

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100220\
 Data File : P0071897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 9:55
 Operator : DD\AJ
 Sample : L4245-05DL 200X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 11:15:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
2)	SA Decachlor...	0.000	8.688f	0	18527	N.D.	0.305 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.996	0	518310	N.D.	443.554 #
7)	L1 AR-1016-5	6.133	5.216	547644	295766	211.637	209.203
14)	L3 AR-1232-4	0.000	5.036	0	174608	N.D.	388.372 #
15)	L3 AR-1232-5	5.922	5.216	956401	295766	1402.421	555.576 #
19)	L4 AR-1242-4	0.000	5.036	0	174608	N.D.	199.940 #
20)	L4 AR-1242-5	6.595	5.589	1189857	1964523	519.060	1568.932 #
22)	L5 AR-1248-2	5.922	4.996	956401	518310	398.914	404.512
23)	L5 AR-1248-3	6.133	5.036	547644	174608	187.557	144.447
24)	L5 AR-1248-4	6.557	5.216	1163829	295766	300.846	194.965 #
25)	L5 AR-1248-5	6.595	5.632	1189857	439646	330.093	269.758
26)	L6 AR-1254-1	6.524	5.589	2943602	1964523	803.833	829.522
27)	L6 AR-1254-2	6.751	5.750	5528387	1985803	916.913	948.098
28)	L6 AR-1254-3	7.128	6.159	6409627	3563343	1012.359	1053.060
29)	L6 AR-1254-4	7.424	6.400	6738457	2828866	1093.749	1188.203
30)	L6 AR-1254-5	7.844	6.821	5816525	3429448	978.661	1060.264
31)	L7 AR-1260-1	7.289	6.296	2238329	1620056	393.910	585.399 #
32)	L7 AR-1260-2	7.556	6.495	3624091	1578156	417.454	446.490
33)	L7 AR-1260-3	7.902f	6.637	645695	1339829	89.674	416.780 #
34)	L7 AR-1260-4	8.136f	7.117	2158973	156675	325.868	54.303 #
35)	L7 AR-1260-5	8.455	7.395	910566	119075	60.386	16.098 #
36)	L8 AR-1262-1	7.902f	6.821	645695	3429448	68.353	1844.822 #
37)	L8 AR-1262-2	8.455	7.395	910566	119075	57.865	17.239 #
38)	L8 AR-1262-3	8.746	7.648	678007	27263	99.742	9.139 #
39)	L8 AR-1262-4	8.788f	7.707f	240199	440706	63.273	83.243 #
40)	L8 AR-1262-5	9.354	8.209	93943	54989	18.525	20.181
41)	L9 AR-1268-1	8.746	7.648	678007	27263	36.740	3.228 #
42)	L9 AR-1268-2	8.788f	7.707f	240199	440706	15.669	58.066 #
43)	L9 AR-1268-3	8.998	7.911	13378	21657	1.015	3.335 #
44)	L9 AR-1268-4	9.354	8.209	93943	54989	16.635	18.338
45)	L9 AR-1268-5	9.685	0.000	40944	0	1.056	N.D. #

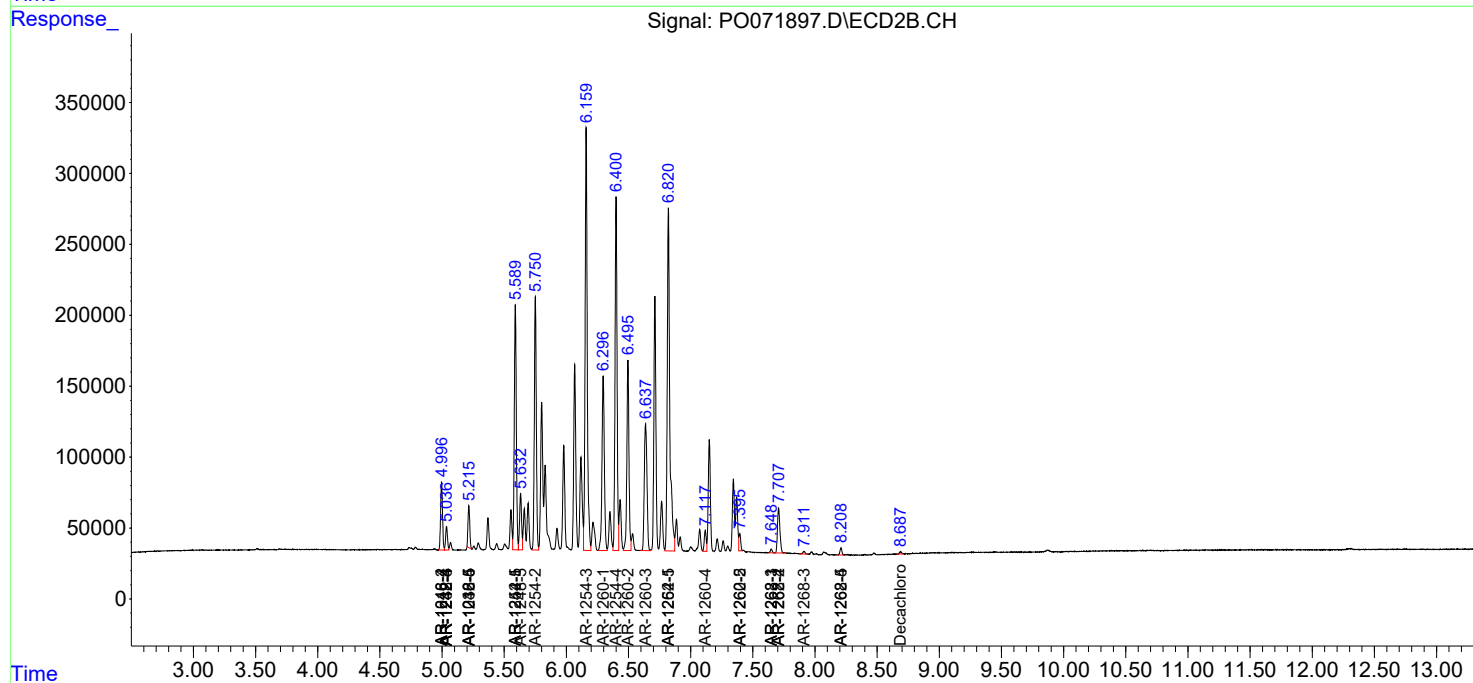
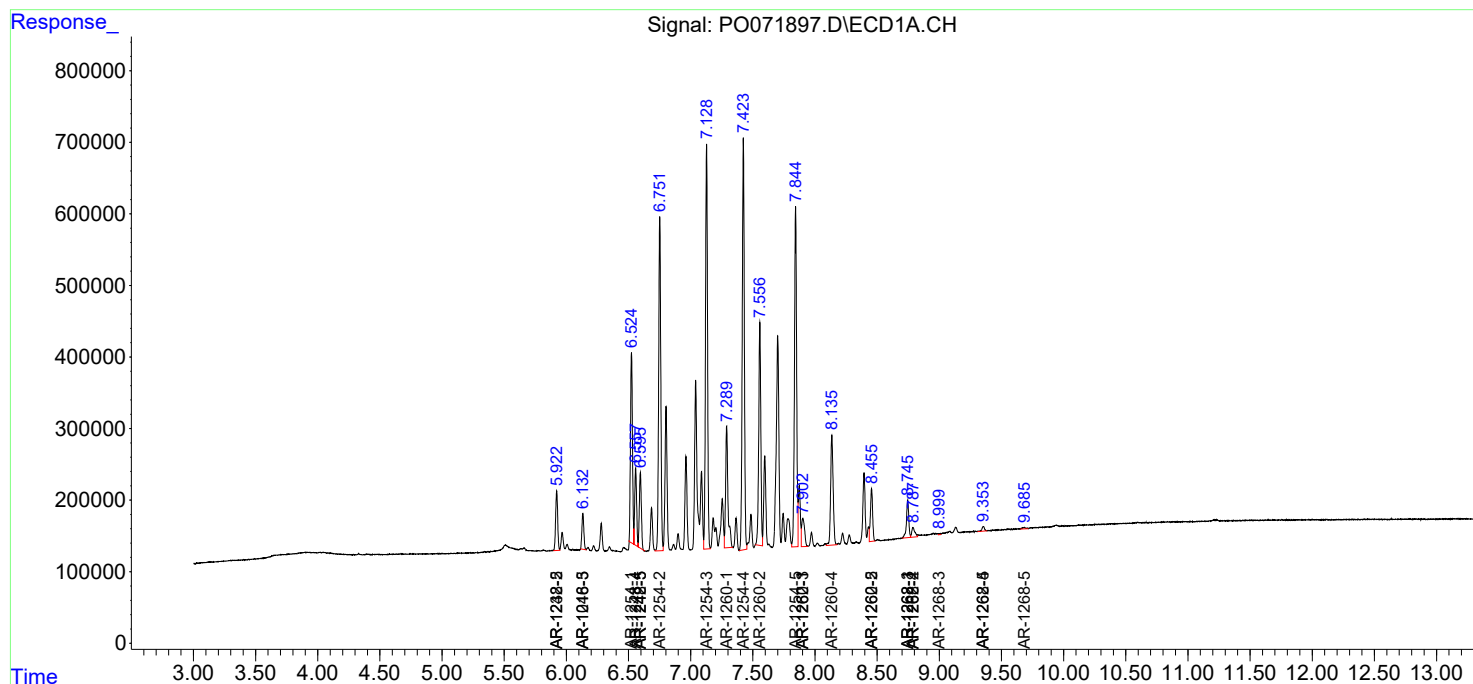
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

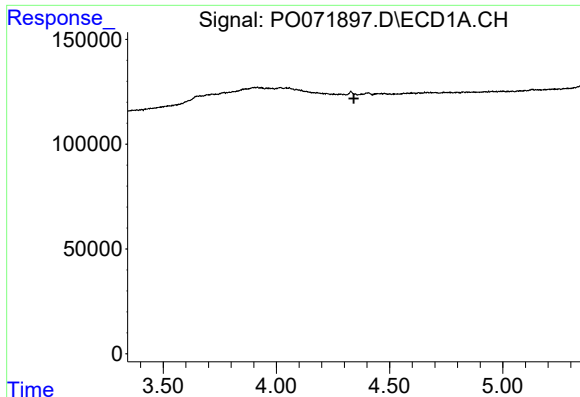
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
Data File : PO071897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 9:55
Operator : DD\AJ
Sample : L4245-05DL 200X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 11:15:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

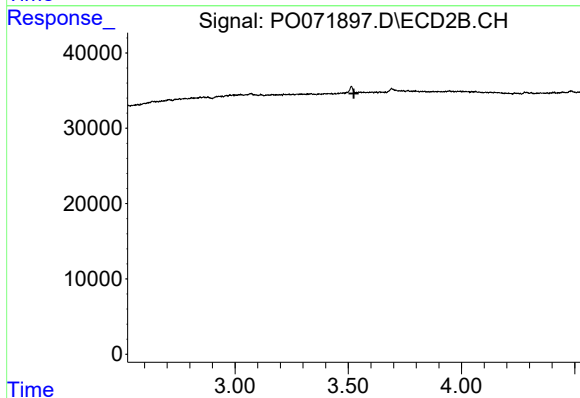




#1 Tetrachloro-m-xylene

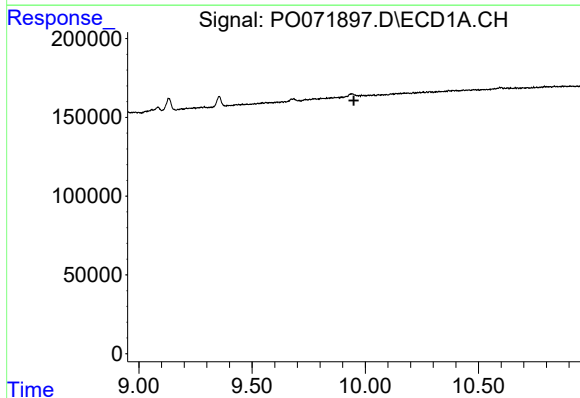
R.T.: 0.000 min
Exp R.T.: 4.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



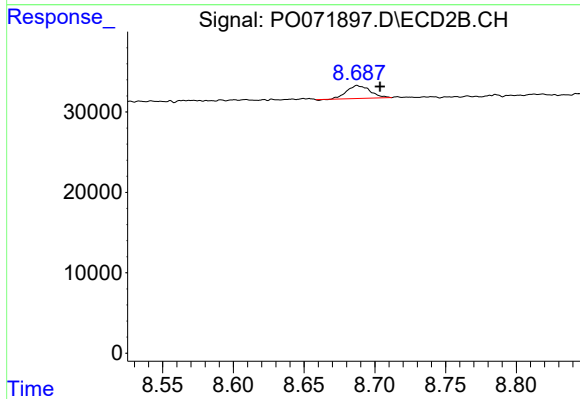
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.525 min
Response: 0
Conc: N.D.



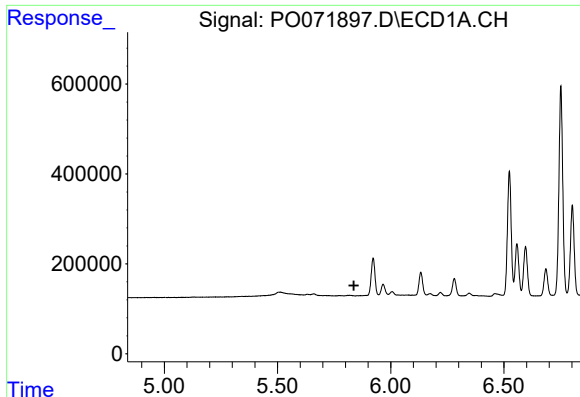
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.950 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

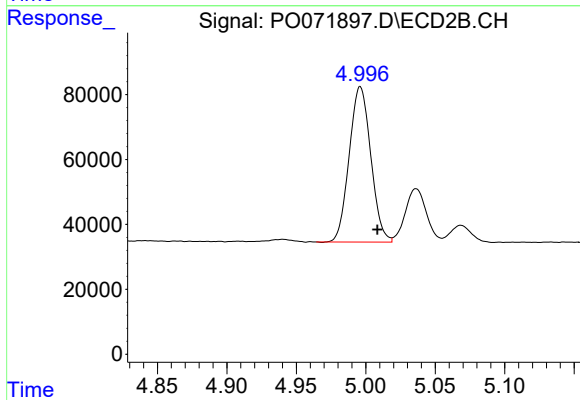
R.T.: 8.688 min
Delta R.T.: -0.016 min
Response: 18527
Conc: 0.30 ng/ml



#6 AR-1016-4

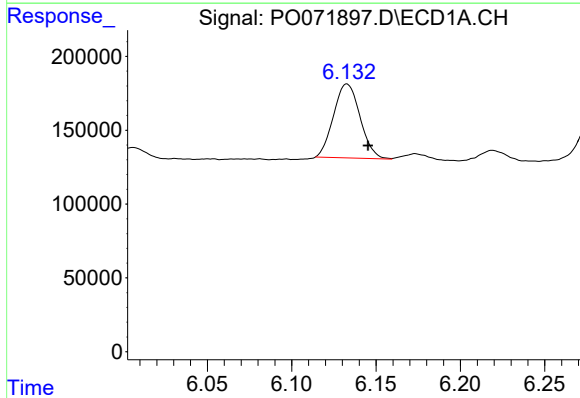
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



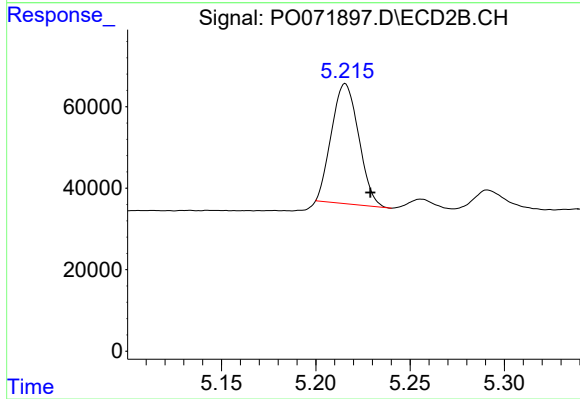
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.012 min
Response: 518310
Conc: 443.55 ng/ml



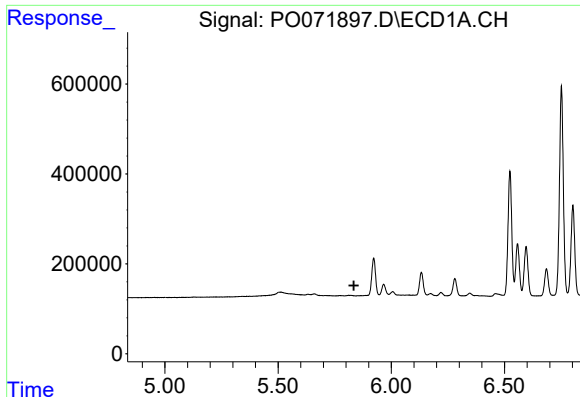
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: -0.012 min
Response: 547644
Conc: 211.64 ng/ml



#7 AR-1016-5

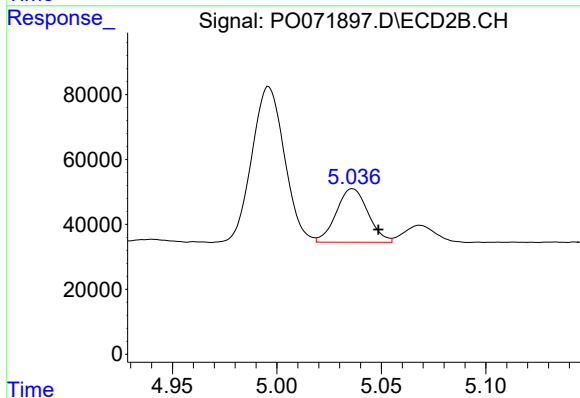
R.T.: 5.216 min
Delta R.T.: -0.013 min
Response: 295766
Conc: 209.20 ng/ml



#14 AR-1232-4

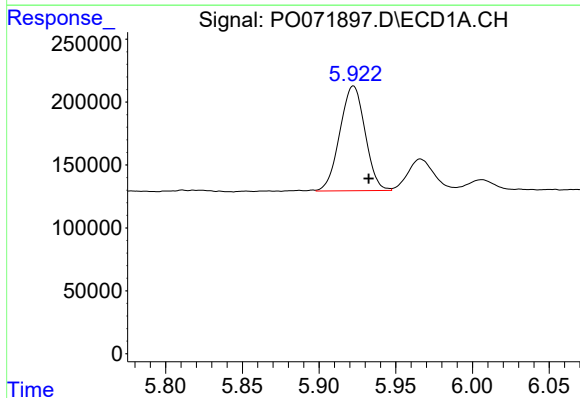
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



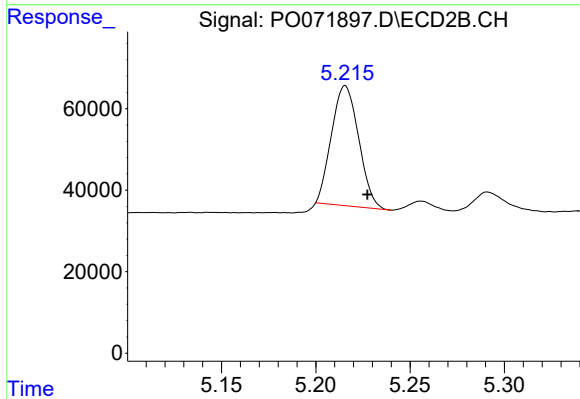
#14 AR-1232-4

R.T.: 5.036 min
Delta R.T.: -0.012 min
Response: 174608
Conc: 388.37 ng/ml



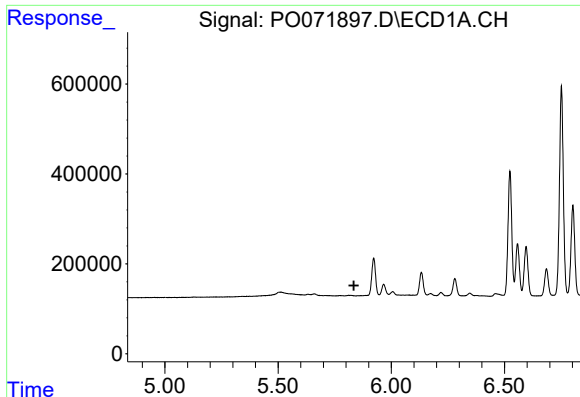
#15 AR-1232-5

R.T.: 5.922 min
Delta R.T.: -0.010 min
Response: 956401
Conc: 1402.42 ng/ml



#15 AR-1232-5

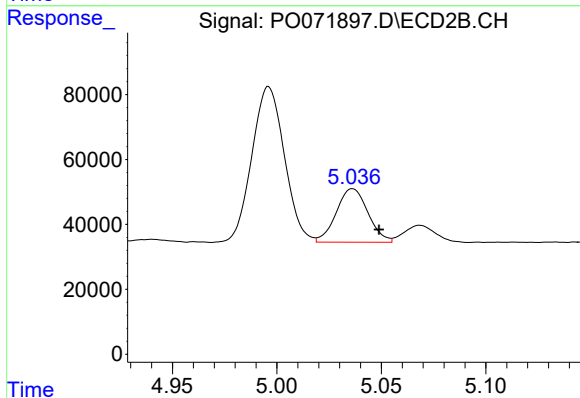
R.T.: 5.216 min
Delta R.T.: -0.012 min
Response: 295766
Conc: 555.58 ng/ml



#19 AR-1242-4

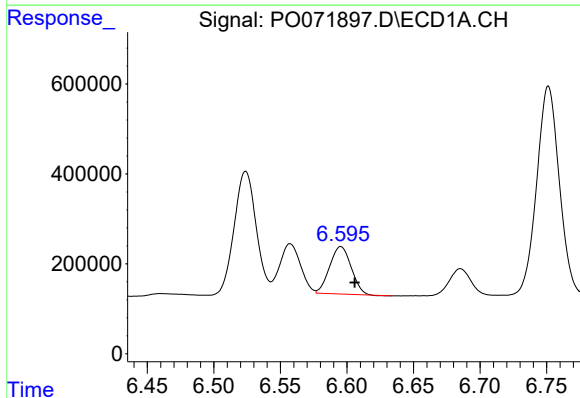
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



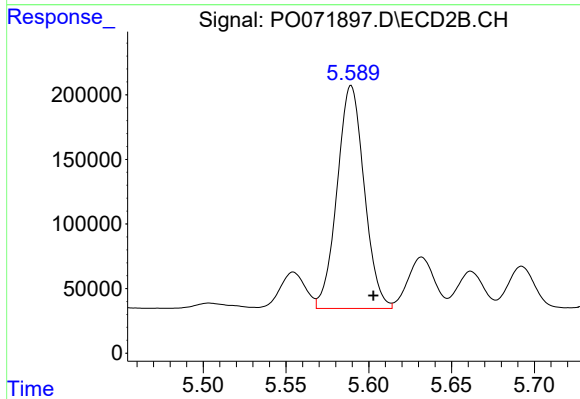
#19 AR-1242-4

R.T.: 5.036 min
Delta R.T.: -0.013 min
Response: 174608
Conc: 199.94 ng/ml



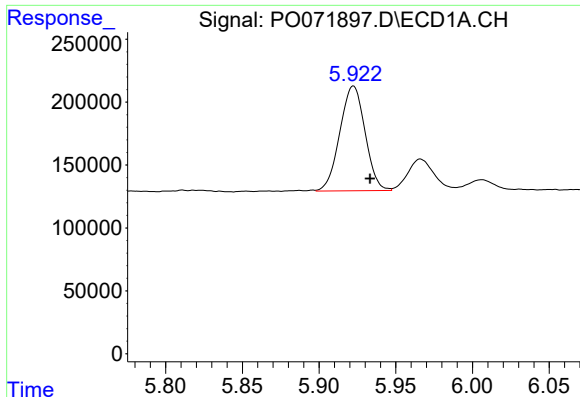
#20 AR-1242-5

R.T.: 6.595 min
Delta R.T.: -0.010 min
Response: 1189857
Conc: 519.06 ng/ml



#20 AR-1242-5

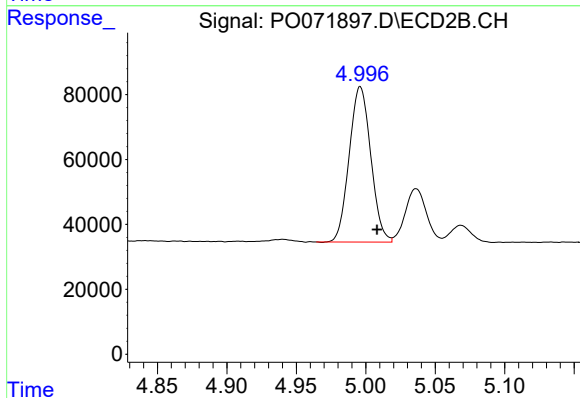
R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 1964523
Conc: 1568.93 ng/ml



#22 AR-1248-2

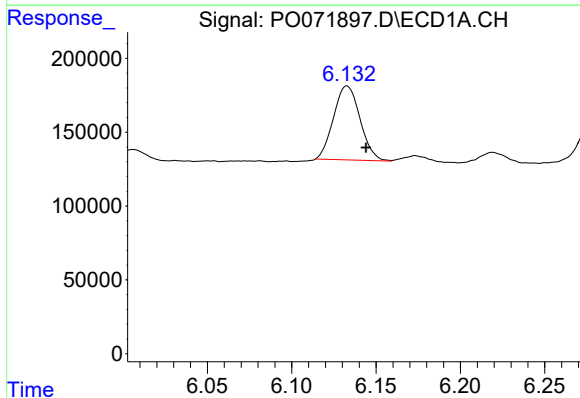
R.T.: 5.922 min
Delta R.T.: -0.011 min
Response: 956401
Conc: 398.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



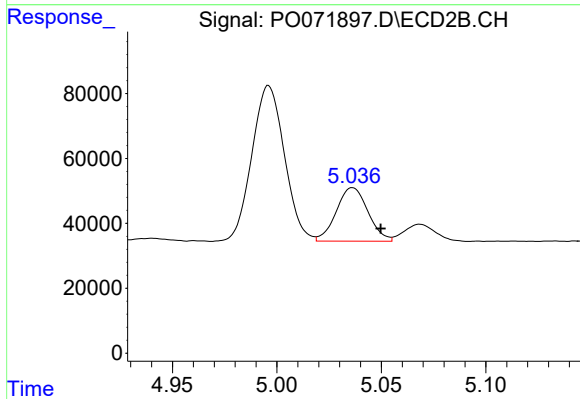
#22 AR-1248-2

R.T.: 4.996 min
Delta R.T.: -0.012 min
Response: 518310
Conc: 404.51 ng/ml



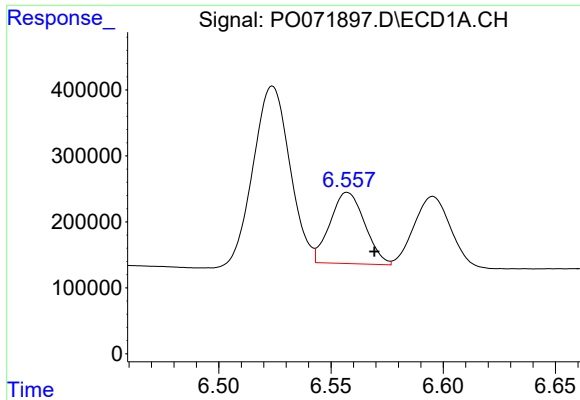
#23 AR-1248-3

R.T.: 6.133 min
Delta R.T.: -0.011 min
Response: 547644
Conc: 187.56 ng/ml



#23 AR-1248-3

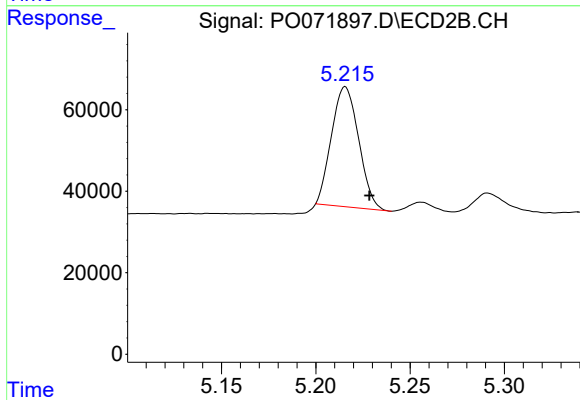
R.T.: 5.036 min
Delta R.T.: -0.013 min
Response: 174608
Conc: 144.45 ng/ml



#24 AR-1248-4

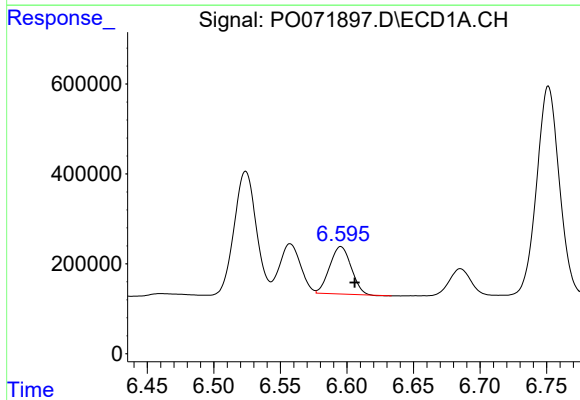
R.T.: 6.557 min
Delta R.T.: -0.012 min
Response: 1163829
Conc: 300.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



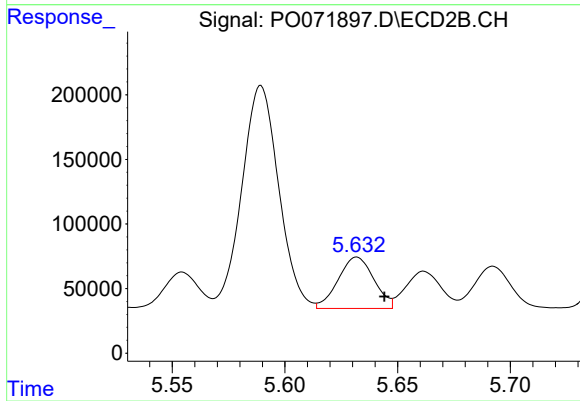
#24 AR-1248-4

R.T.: 5.216 min
Delta R.T.: -0.013 min
Response: 295766
Conc: 194.97 ng/ml



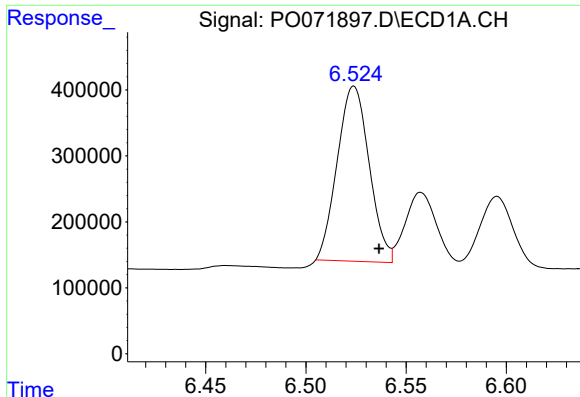
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: -0.011 min
Response: 1189857
Conc: 330.09 ng/ml



#25 AR-1248-5

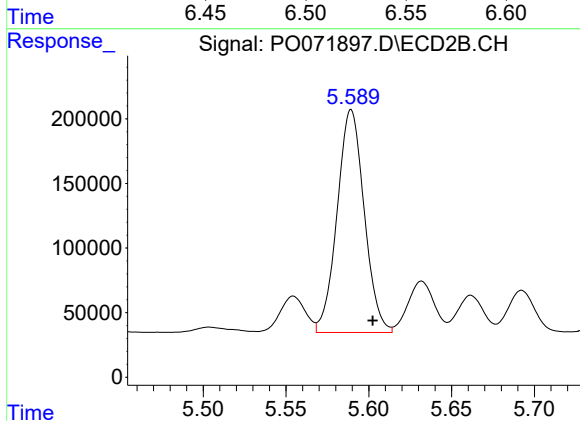
R.T.: 5.632 min
Delta R.T.: -0.012 min
Response: 439646
Conc: 269.76 ng/ml



#26 AR-1254-1

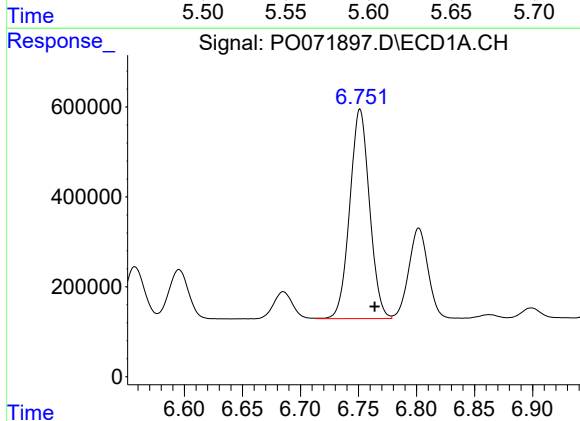
R.T.: 6.524 min
Delta R.T.: -0.012 min
Response: 2943602
Conc: 803.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



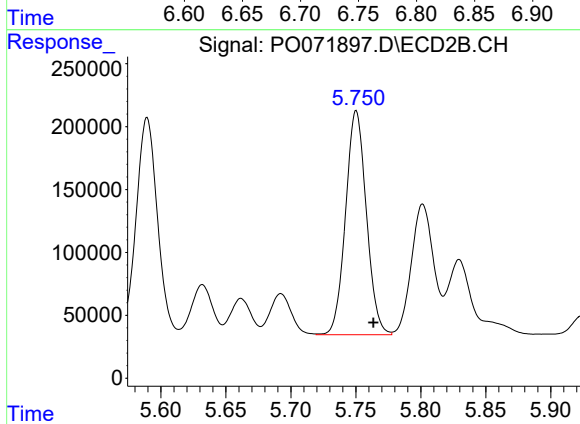
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 1964523
Conc: 829.52 ng/ml



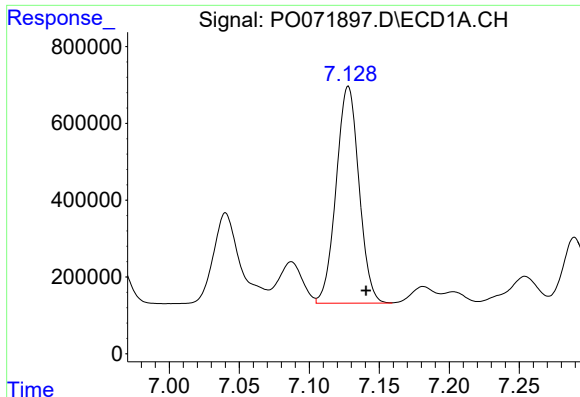
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: -0.013 min
Response: 5528387
Conc: 916.91 ng/ml



#27 AR-1254-2

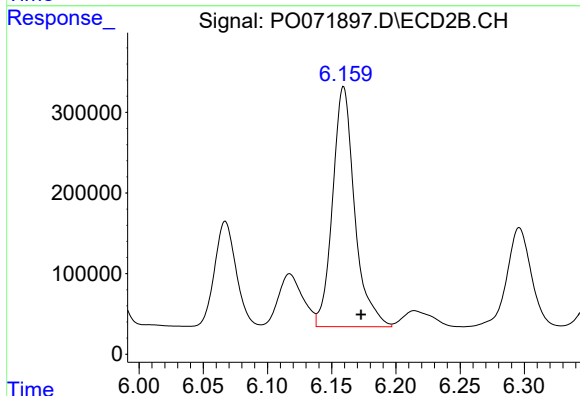
R.T.: 5.750 min
Delta R.T.: -0.013 min
Response: 1985803
Conc: 948.10 ng/ml



#28 AR-1254-3

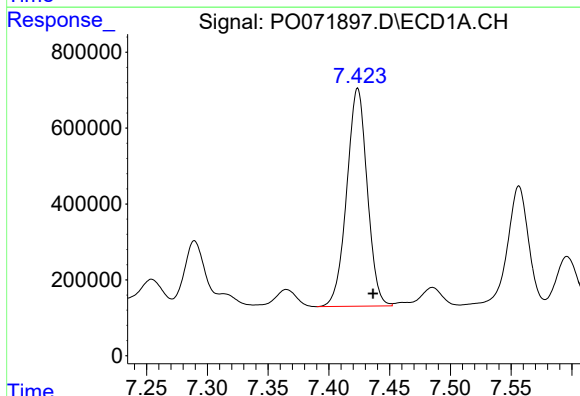
R.T.: 7.128 min
Delta R.T.: -0.013 min
Response: 6409627
Conc: 1012.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



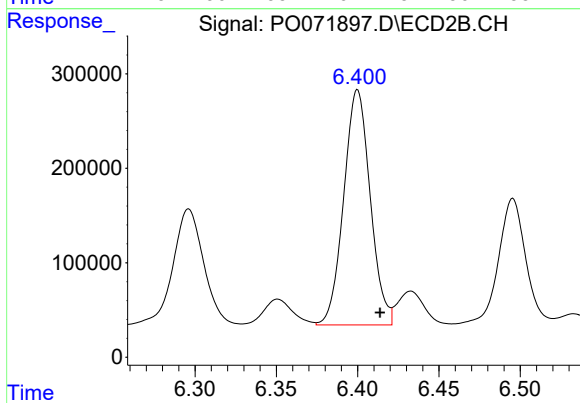
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: -0.014 min
Response: 3563343
Conc: 1053.06 ng/ml



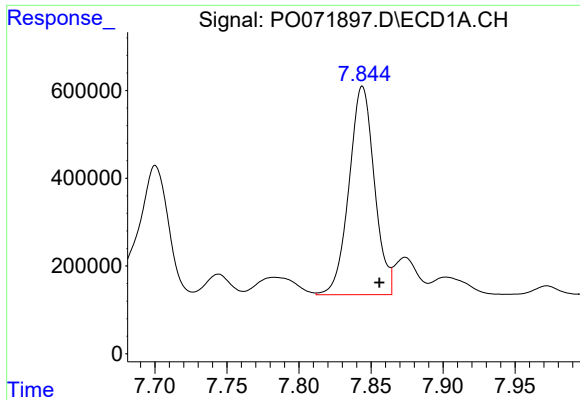
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.012 min
Response: 6738457
Conc: 1093.75 ng/ml



#29 AR-1254-4

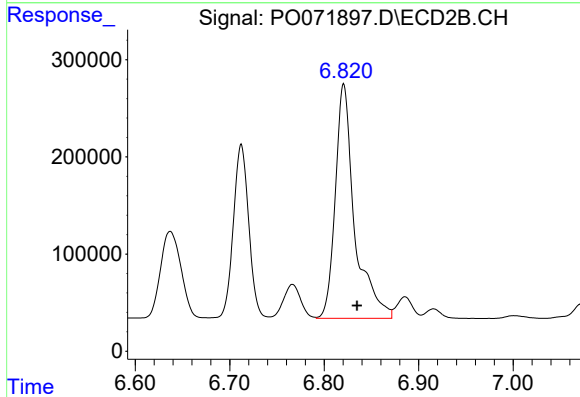
R.T.: 6.400 min
Delta R.T.: -0.014 min
Response: 2828866
Conc: 1188.20 ng/ml



#30 AR-1254-5

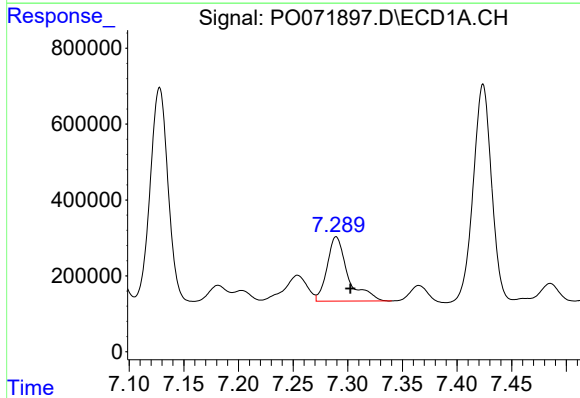
R.T.: 7.844 min
Delta R.T.: -0.012 min
Response: 5816525
Conc: 978.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



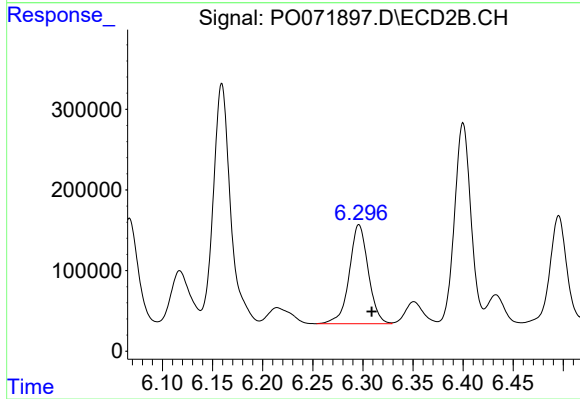
#30 AR-1254-5

R.T.: 6.821 min
Delta R.T.: -0.014 min
Response: 3429448
Conc: 1060.26 ng/ml



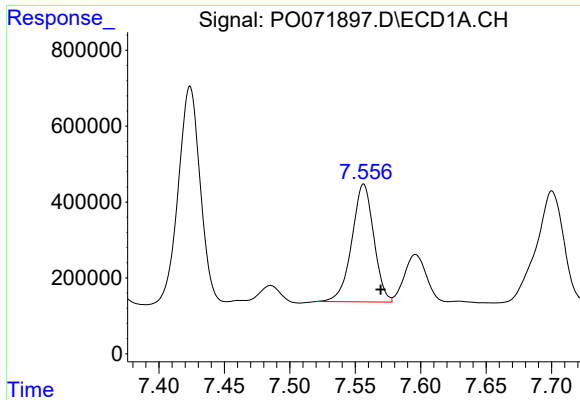
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.013 min
Response: 2238329
Conc: 393.91 ng/ml



#31 AR-1260-1

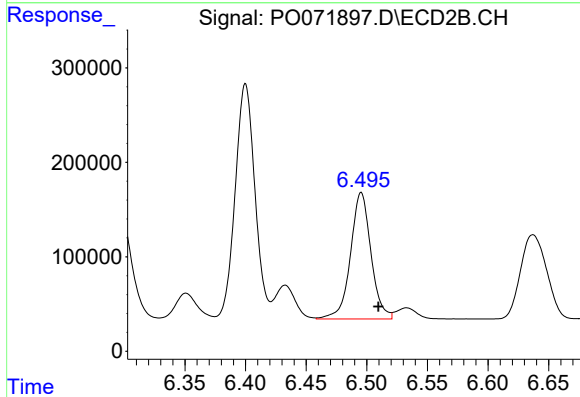
R.T.: 6.296 min
Delta R.T.: -0.013 min
Response: 1620056
Conc: 585.40 ng/ml



#32 AR-1260-2

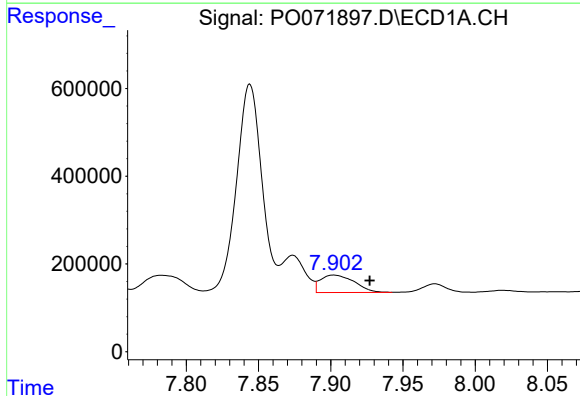
R.T.: 7.556 min
Delta R.T.: -0.013 min
Response: 3624091
Conc: 417.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



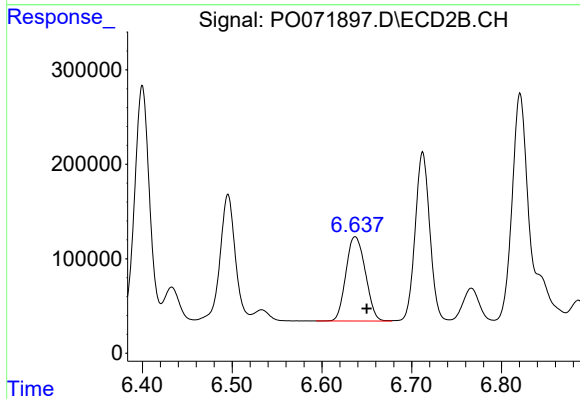
#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: -0.014 min
Response: 1578156
Conc: 446.49 ng/ml



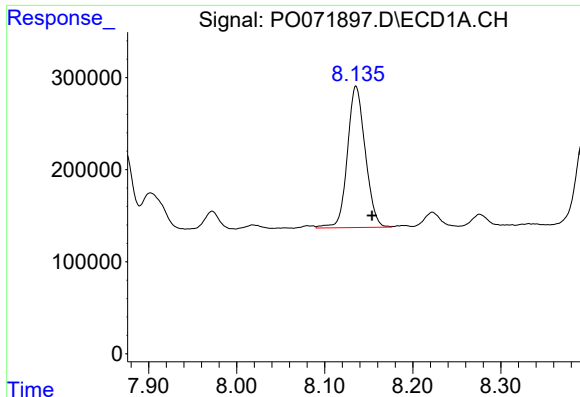
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.025 min
Response: 645695
Conc: 89.67 ng/ml



#33 AR-1260-3

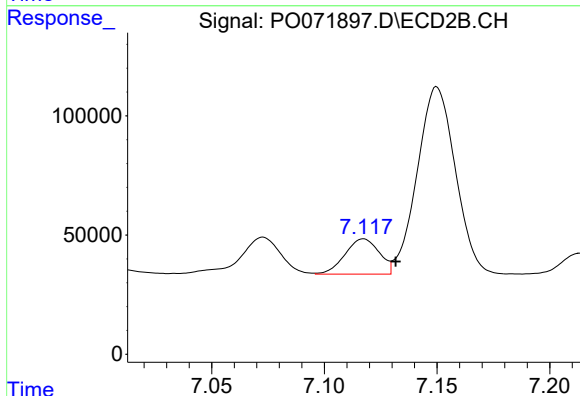
R.T.: 6.637 min
Delta R.T.: -0.013 min
Response: 1339829
Conc: 416.78 ng/ml



#34 AR-1260-4

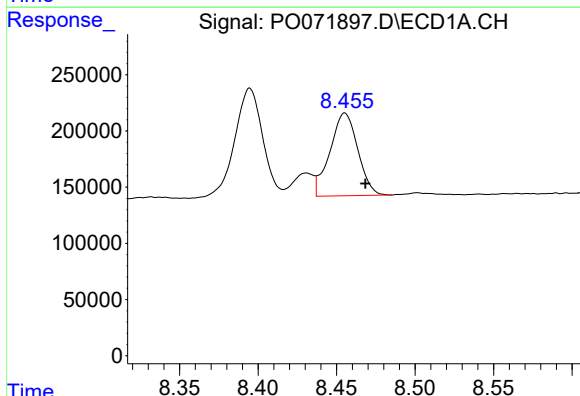
R.T.: 8.136 min
Delta R.T.: -0.018 min
Response: 2158973
Conc: 325.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



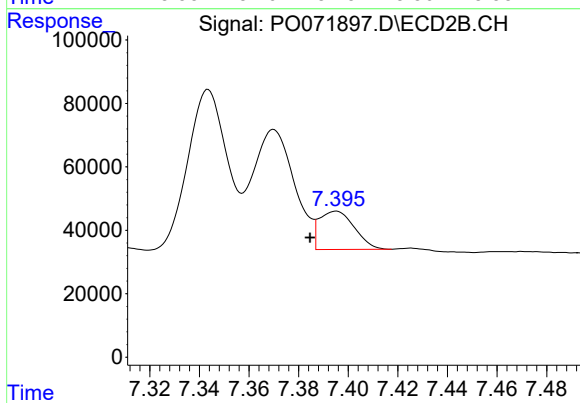
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: -0.014 min
Response: 156675
Conc: 54.30 ng/ml



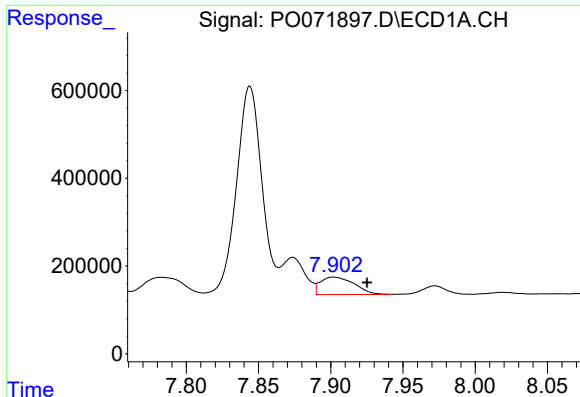
#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: -0.013 min
Response: 910566
Conc: 60.39 ng/ml



#35 AR-1260-5

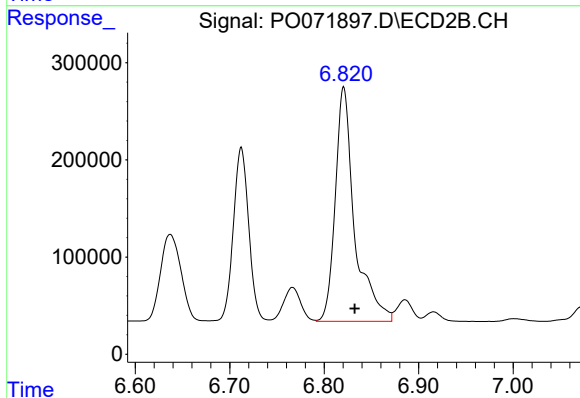
R.T.: 7.395 min
Delta R.T.: 0.010 min
Response: 119075
Conc: 16.10 ng/ml



#36 AR-1262-1

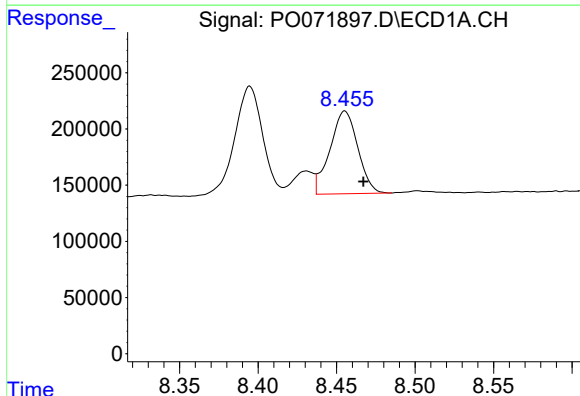
R.T.: 7.902 min
Delta R.T.: -0.023 min
Response: 645695
Conc: 68.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



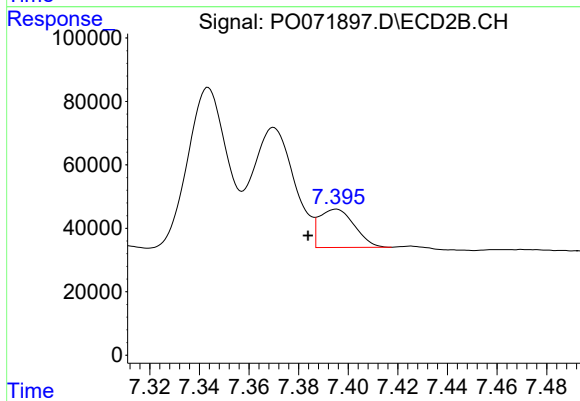
#36 AR-1262-1

R.T.: 6.821 min
Delta R.T.: -0.012 min
Response: 3429448
Conc: 1844.82 ng/ml



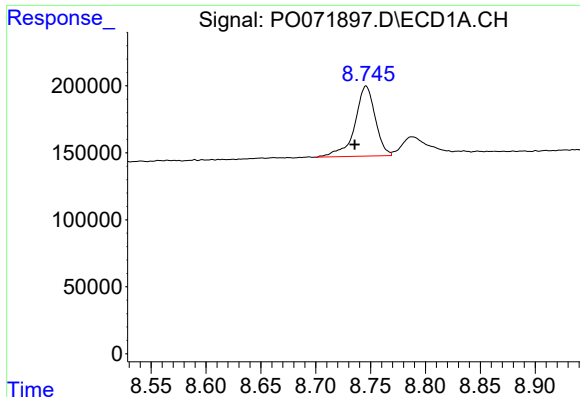
#37 AR-1262-2

R.T.: 8.455 min
Delta R.T.: -0.012 min
Response: 910566
Conc: 57.86 ng/ml



#37 AR-1262-2

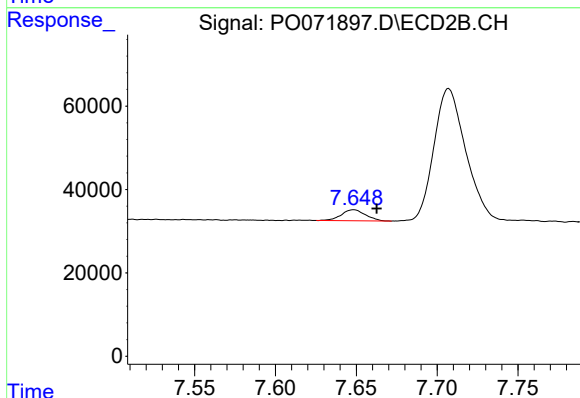
R.T.: 7.395 min
Delta R.T.: 0.011 min
Response: 119075
Conc: 17.24 ng/ml



#38 AR-1262-3

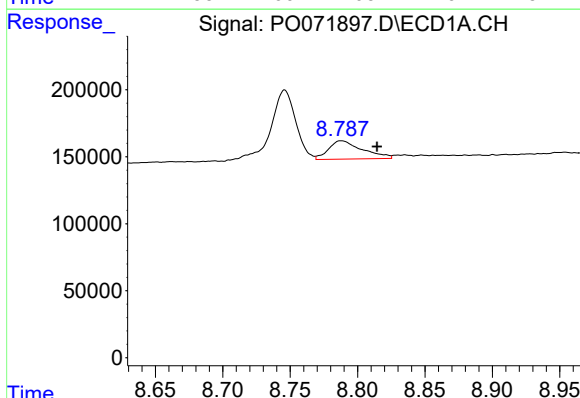
R.T.: 8.746 min
Delta R.T.: 0.010 min
Response: 678007
Conc: 99.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



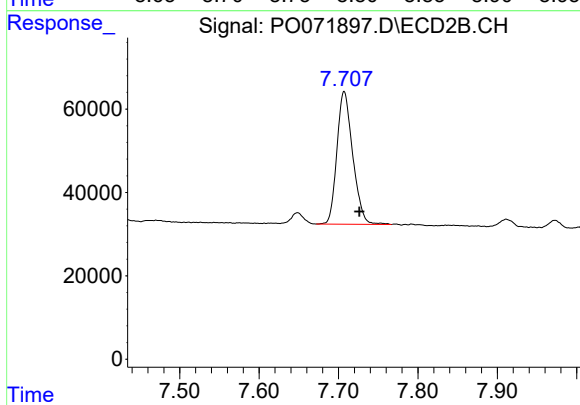
#38 AR-1262-3

R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 27263
Conc: 9.14 ng/ml



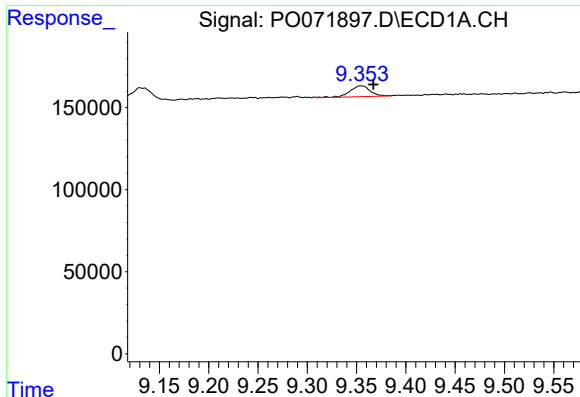
#39 AR-1262-4

R.T.: 8.788 min
Delta R.T.: -0.026 min
Response: 240199
Conc: 63.27 ng/ml



#39 AR-1262-4

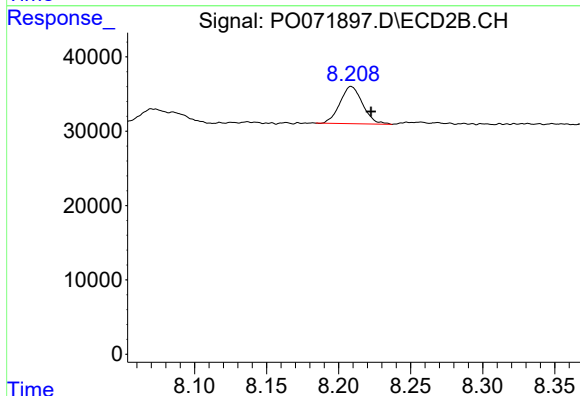
R.T.: 7.707 min
Delta R.T.: -0.019 min
Response: 440706
Conc: 83.24 ng/ml



#40 AR-1262-5

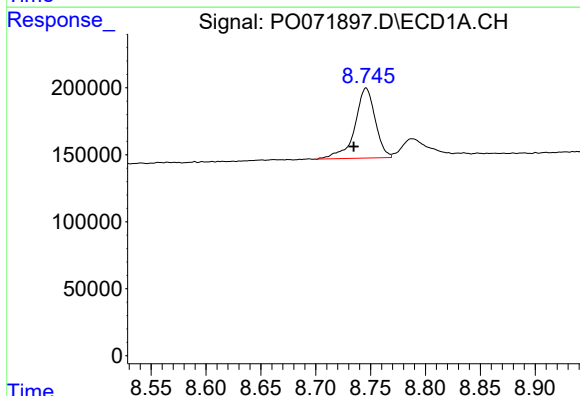
R.T.: 9.354 min
Delta R.T.: -0.012 min
Response: 93943
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



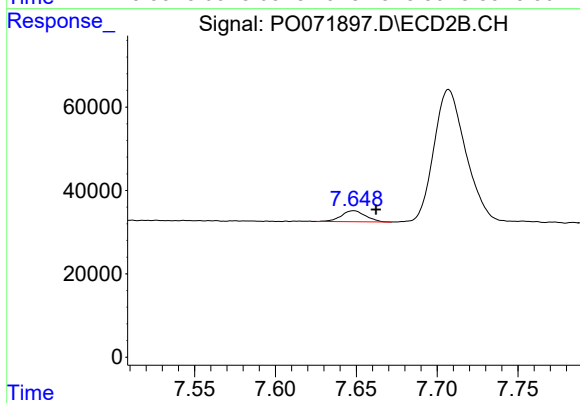
#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: -0.014 min
Response: 54989
Conc: 20.18 ng/ml



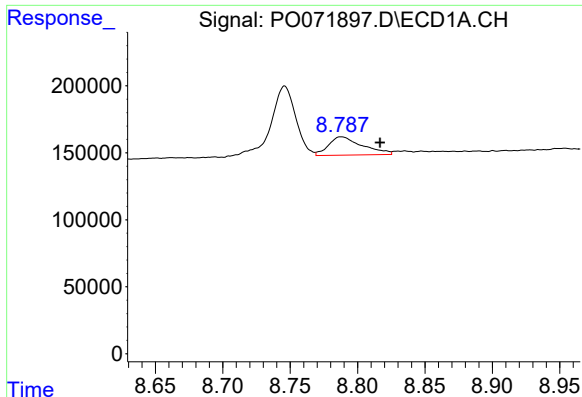
#41 AR-1268-1

R.T.: 8.746 min
Delta R.T.: 0.011 min
Response: 678007
Conc: 36.74 ng/ml



#41 AR-1268-1

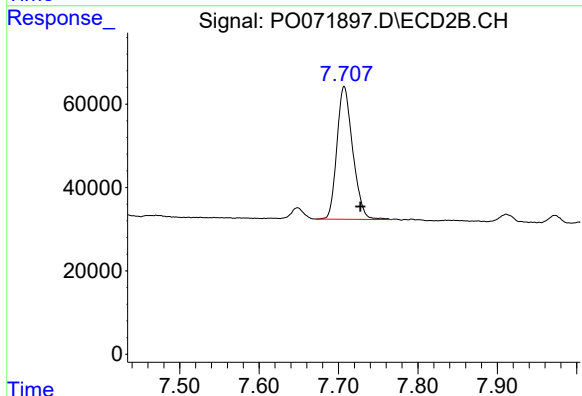
R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 27263
Conc: 3.23 ng/ml



#42 AR-1268-2

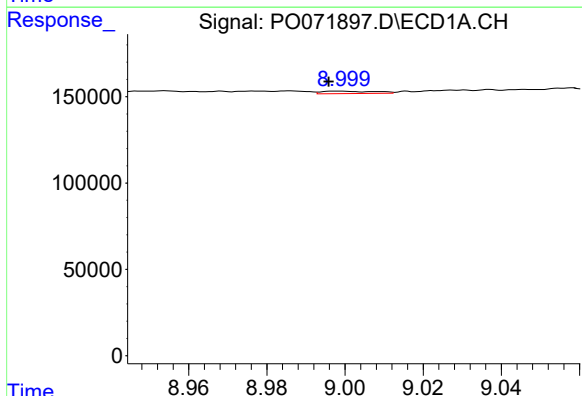
R.T.: 8.788 min
Delta R.T.: -0.029 min
Response: 240199
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



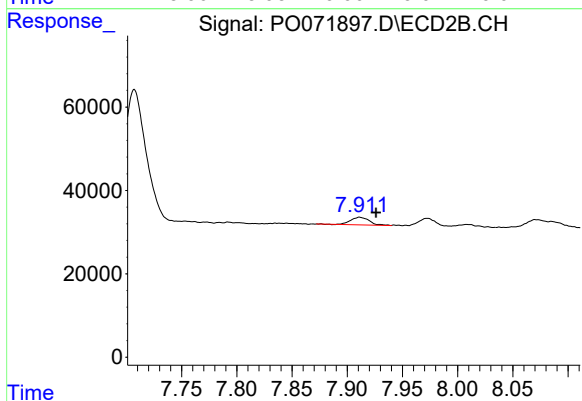
#42 AR-1268-2

R.T.: 7.707 min
Delta R.T.: -0.021 min
Response: 440706
Conc: 58.07 ng/ml



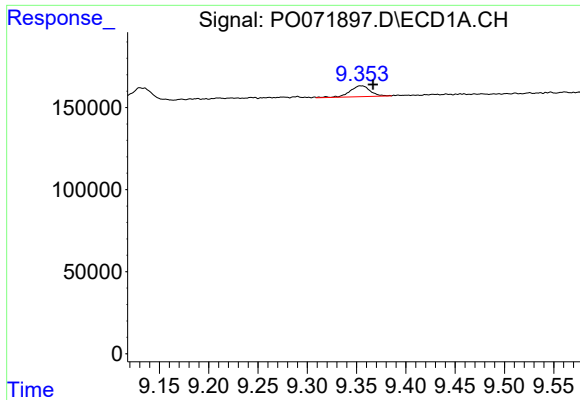
#43 AR-1268-3

R.T.: 8.998 min
Delta R.T.: 0.003 min
Response: 13378
Conc: 1.02 ng/ml



#43 AR-1268-3

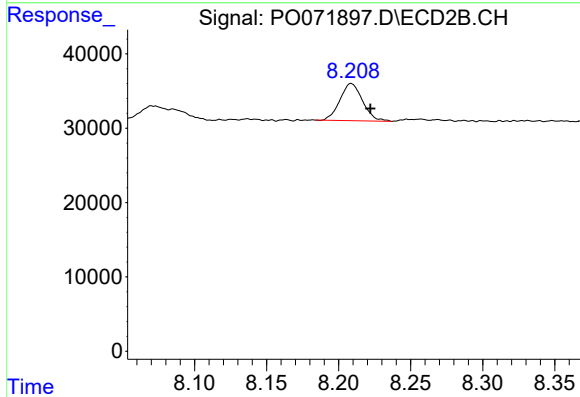
R.T.: 7.911 min
Delta R.T.: -0.015 min
Response: 21657
Conc: 3.34 ng/ml



#44 AR-1268-4

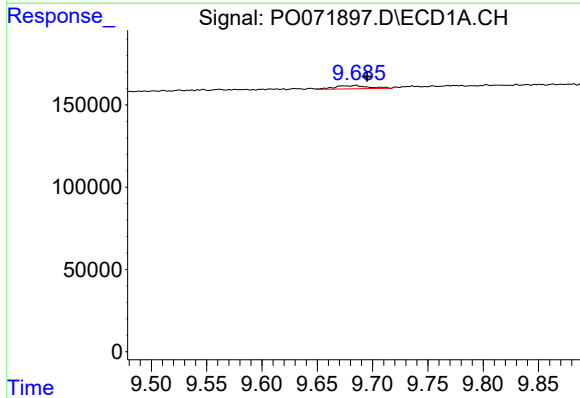
R.T.: 9.354 min
Delta R.T.: -0.012 min
Response: 93943
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



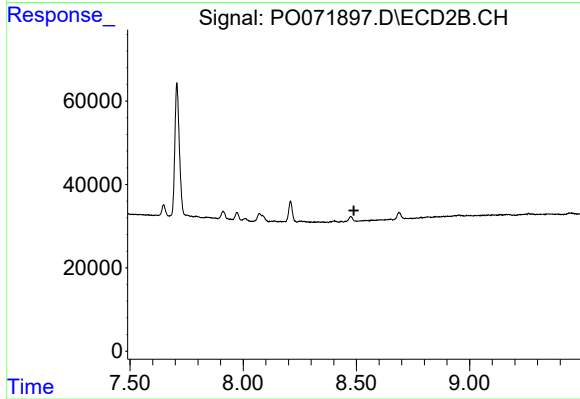
#44 AR-1268-4

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 54989
Conc: 18.34 ng/ml



#45 AR-1268-5

R.T.: 9.685 min
Delta R.T.: -0.010 min
Response: 40944
Conc: 1.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.489 min
Response: 0
Conc: N.D.