

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100220\
 Data File : P0071909.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 13:20
 Operator : DD\AJ
 Sample : L4245-05DL 200X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:48:35 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	8.689	0	20201	N.D.	0.332 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.996	0	496175	N.D.	424.612 #
7)	L1 AR-1016-5	6.132	5.215	503518	273623	194.584	193.541
14)	L3 AR-1232-4	0.000	5.037	0	166384	N.D.	370.078 #
15)	L3 AR-1232-5	5.921	5.215	921326	273623	1350.989	513.983 #
19)	L4 AR-1242-4	0.000	5.037	0	166384	N.D.	190.522 #
20)	L4 AR-1242-5	6.595	5.589	1239904	1864896	540.892	1489.367 #
22)	L5 AR-1248-2	5.921	4.996	921326	496175	384.285	387.237
23)	L5 AR-1248-3	6.132	5.037	503518	166384	172.445	137.643
24)	L5 AR-1248-4	6.557	5.215	1259307	273623	325.527	180.369 #
25)	L5 AR-1248-5	6.595	5.631	1239904	418331	343.977	256.679 #
26)	L6 AR-1254-1	6.523	5.589	3072375	1864896	838.998	787.455
27)	L6 AR-1254-2	6.751	5.750	5334609	1883468	884.774	899.239
28)	L6 AR-1254-3	7.127	6.159	6295468	3379097	994.329	998.610
29)	L6 AR-1254-4	7.423	6.399	6635320	2682149	1077.009	1126.578
30)	L6 AR-1254-5	7.843	6.821	5644841	3265505	949.774	1009.579
31)	L7 AR-1260-1	7.290	6.296	2243772	1539226	394.868	556.191 #
32)	L7 AR-1260-2	7.556	6.495	3480121	1500547	400.871	424.532
33)	L7 AR-1260-3	7.902f	6.636	631516	1272774	87.705	395.921 #
34)	L7 AR-1260-4	8.135f	7.117	2138368	150930	322.758	52.312 #
35)	L7 AR-1260-5	8.454	7.395	1094817	114139	72.605	15.431 #
36)	L8 AR-1262-1	7.902f	6.821	631516	3265505	66.852	1756.632 #
37)	L8 AR-1262-2	8.454	7.395	1094817	114139	69.573	16.525 #
38)	L8 AR-1262-3	8.746	7.648	638237	27615	93.892	9.258 #
39)	L8 AR-1262-4	8.788f	7.707f	190958	428099	50.302	80.862 #
40)	L8 AR-1262-5	9.354	8.209	94413	52795	18.618	19.376
41)	L9 AR-1268-1	8.746	7.648	638237	27615	34.585	3.270 #
42)	L9 AR-1268-2	8.788f	7.707f	190958	428099	12.457	56.405 #
44)	L9 AR-1268-4	9.354	8.209	94413	52795	16.718	17.607

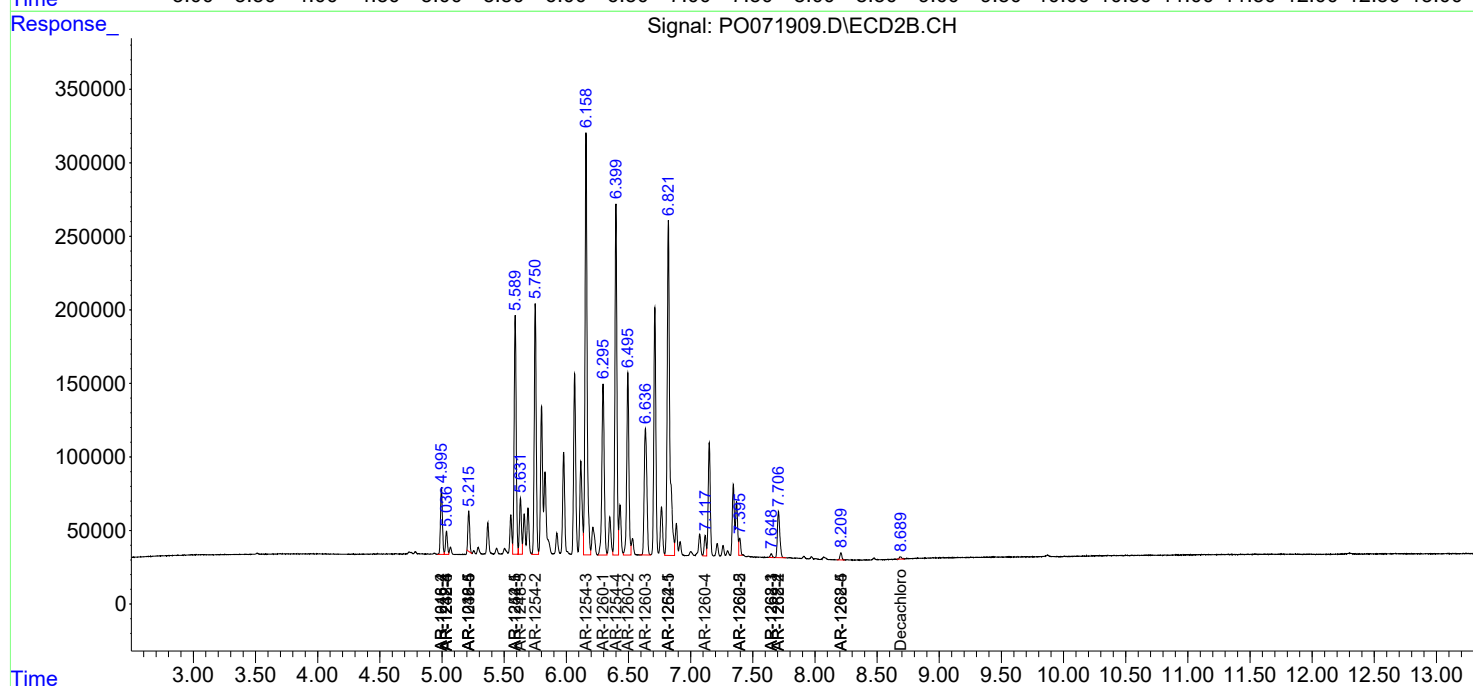
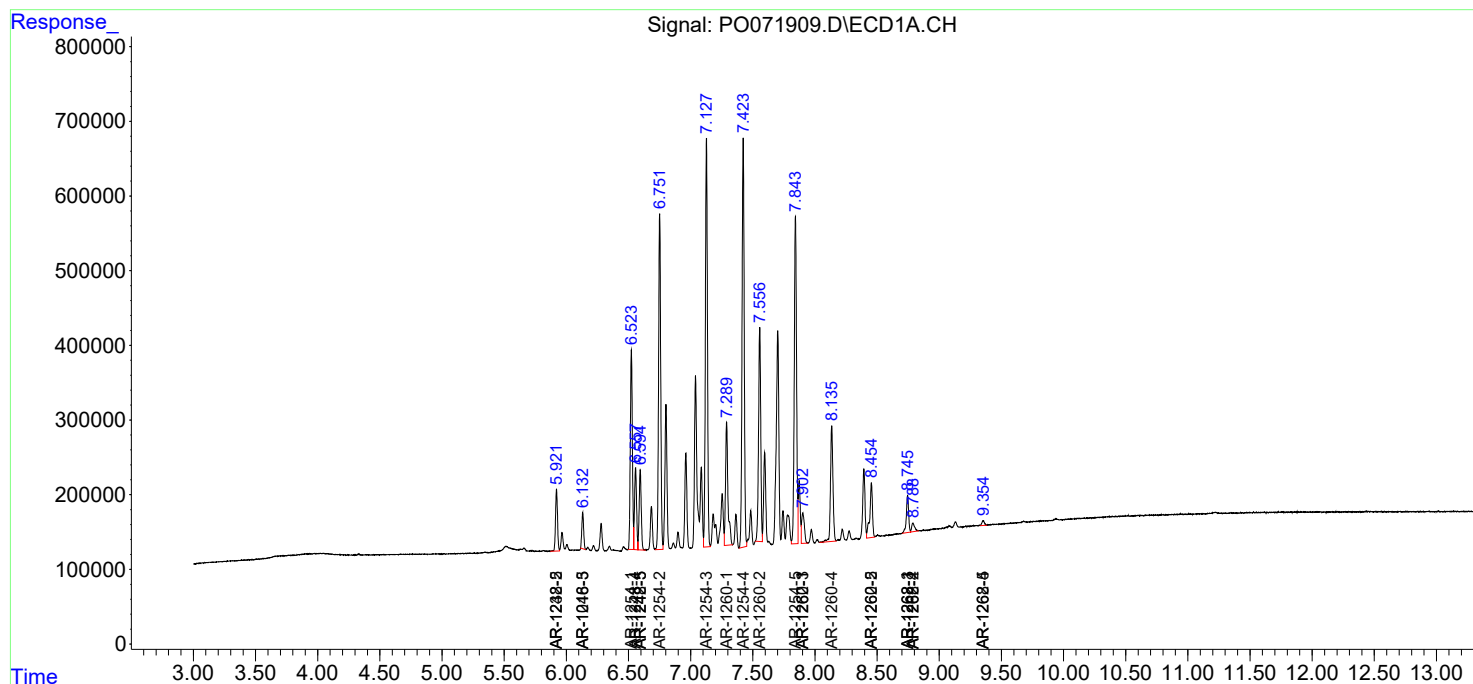
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

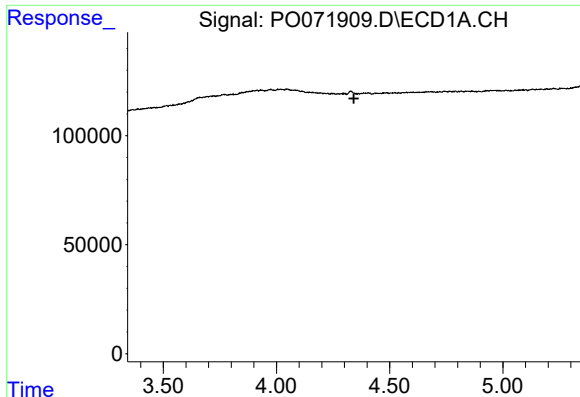
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
Data File : PO071909.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 13:20
Operator : DD\AJ
Sample : L4245-05DL 200X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 13:48:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.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

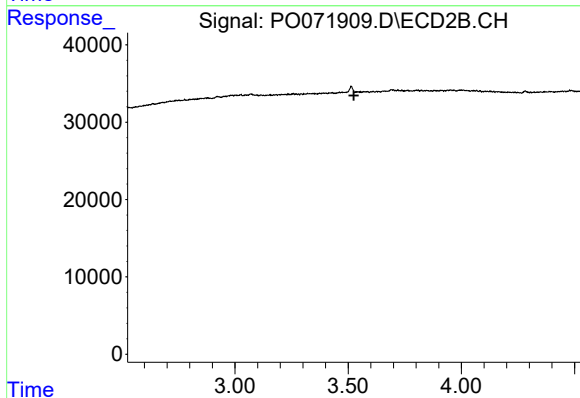




#1 Tetrachloro-m-xylene

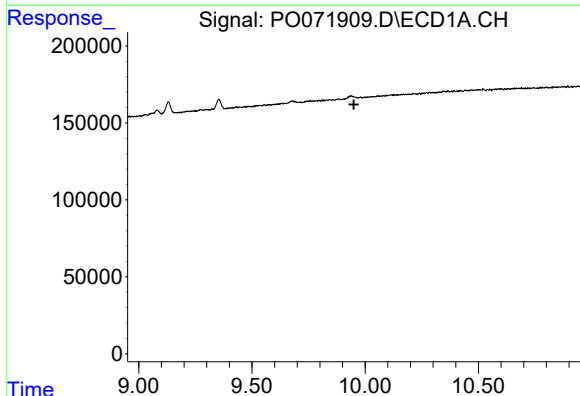
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



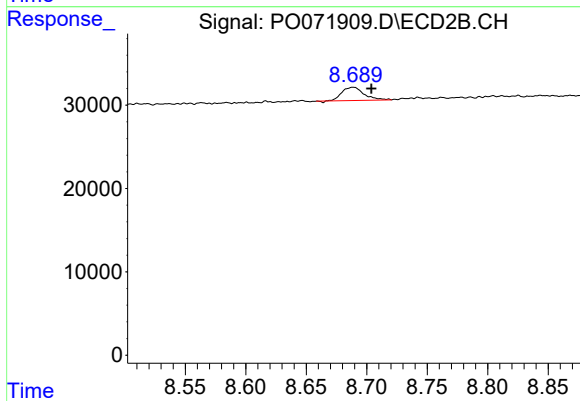
#1 Tetrachloro-m-xylene

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



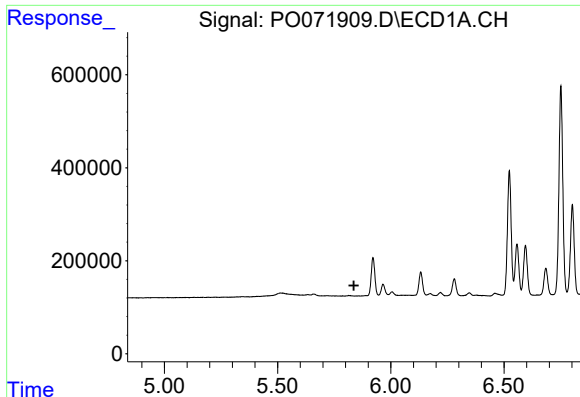
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

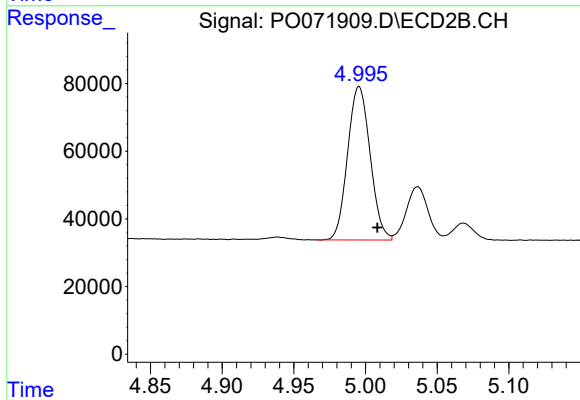
R.T.: 8.689 min
Delta R.T.: -0.015 min
Response: 20201
Conc: 0.33 ng/ml



#6 AR-1016-4

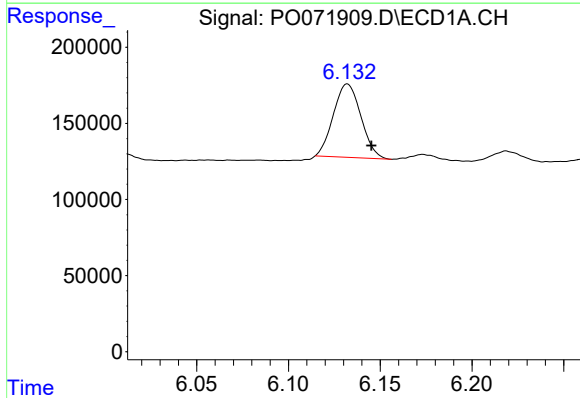
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



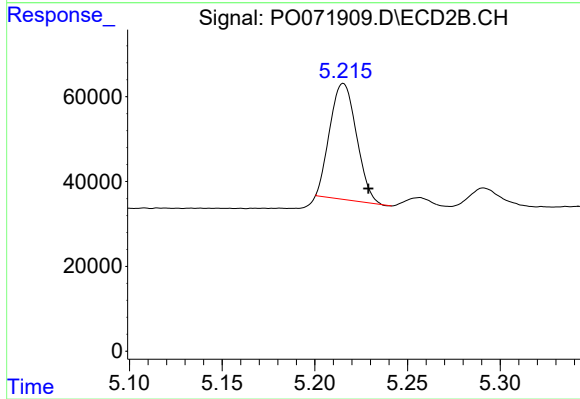
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.013 min
Response: 496175
Conc: 424.61 ng/ml



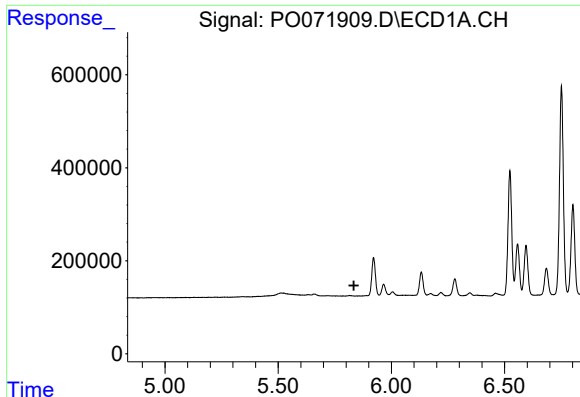
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: -0.013 min
Response: 503518
Conc: 194.58 ng/ml



#7 AR-1016-5

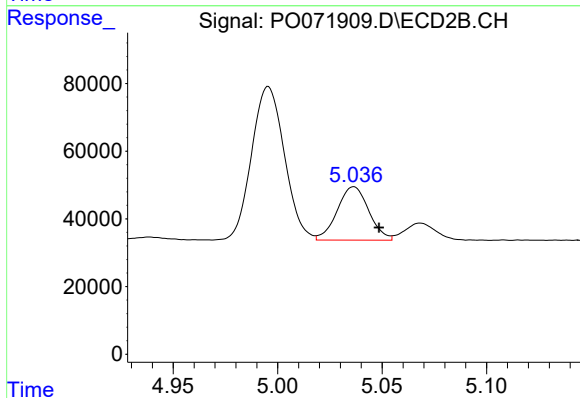
R.T.: 5.215 min
Delta R.T.: -0.013 min
Response: 273623
Conc: 193.54 ng/ml



#14 AR-1232-4

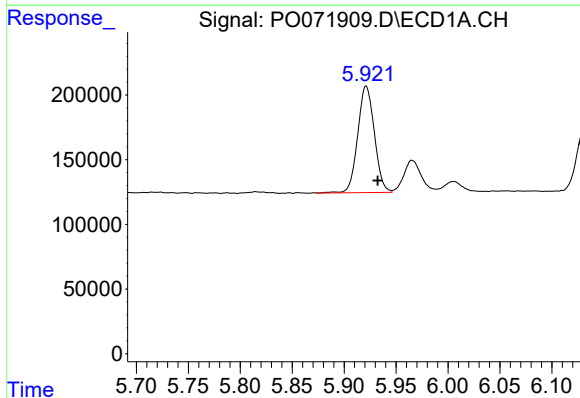
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



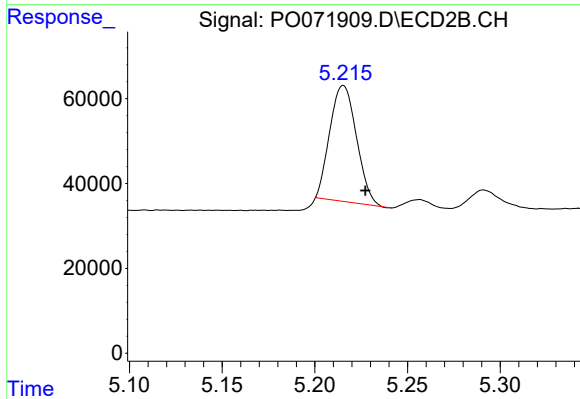
#14 AR-1232-4

R.T.: 5.037 min
Delta R.T.: -0.012 min
Response: 166384
Conc: 370.08 ng/ml



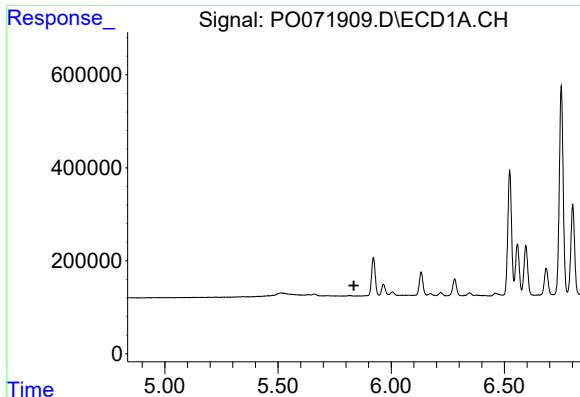
#15 AR-1232-5

R.T.: 5.921 min
Delta R.T.: -0.011 min
Response: 921326
Conc: 1350.99 ng/ml



#15 AR-1232-5

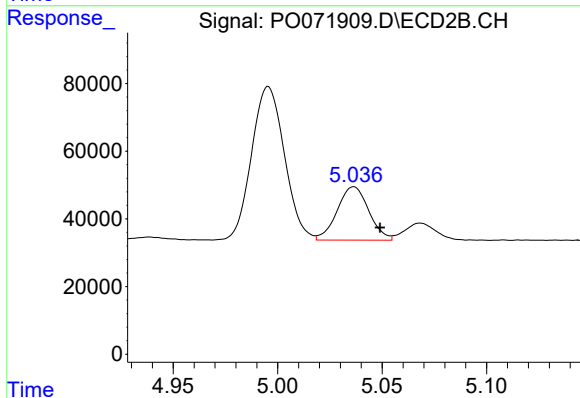
R.T.: 5.215 min
Delta R.T.: -0.012 min
Response: 273623
Conc: 513.98 ng/ml



#19 AR-1242-4

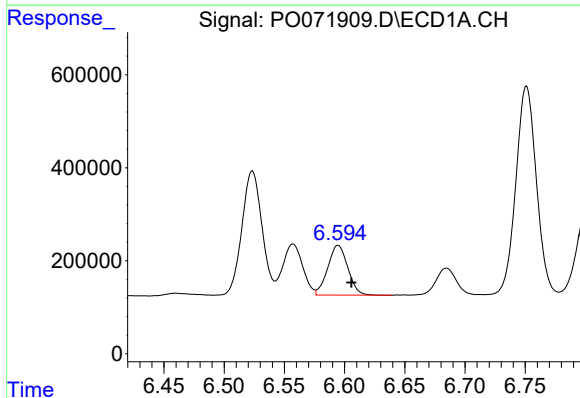
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



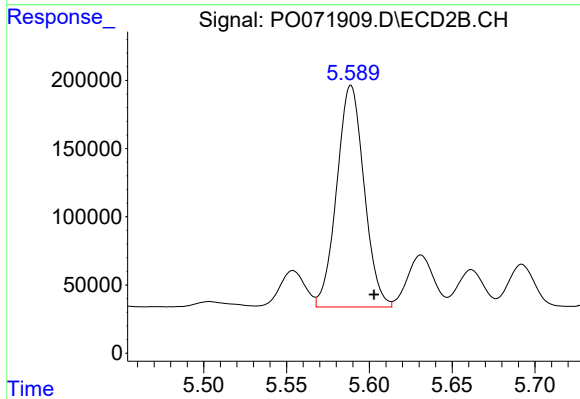
#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: -0.012 min
Response: 166384
Conc: 190.52 ng/ml



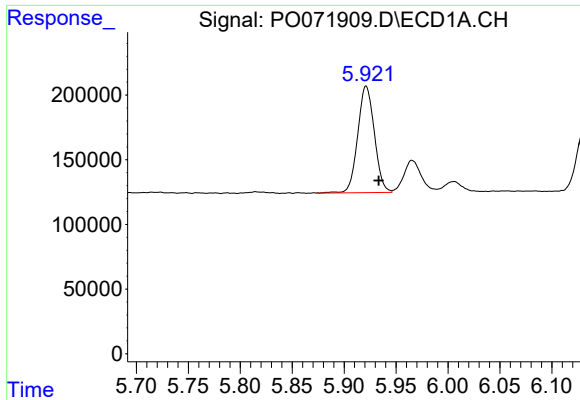
#20 AR-1242-5

R.T.: 6.595 min
Delta R.T.: -0.011 min
Response: 1239904
Conc: 540.89 ng/ml



#20 AR-1242-5

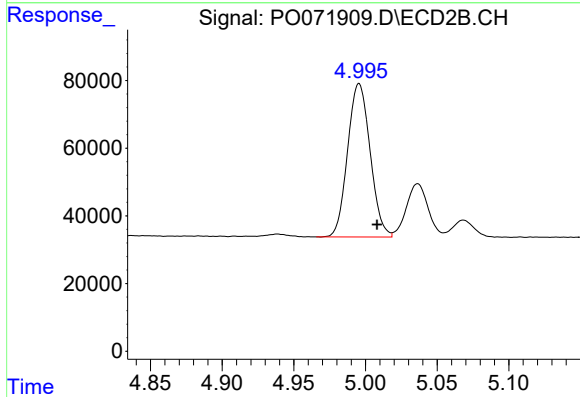
R.T.: 5.589 min
Delta R.T.: -0.014 min
Response: 1864896
Conc: 1489.37 ng/ml



#22 AR-1248-2

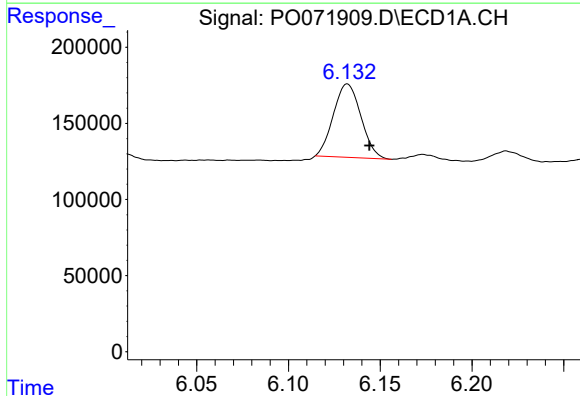
R.T.: 5.921 min
Delta R.T.: -0.012 min
Response: 921326
Conc: 384.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



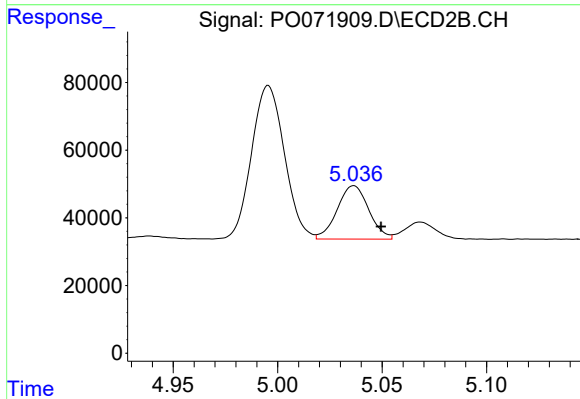
#22 AR-1248-2

R.T.: 4.996 min
Delta R.T.: -0.012 min
Response: 496175
Conc: 387.24 ng/ml



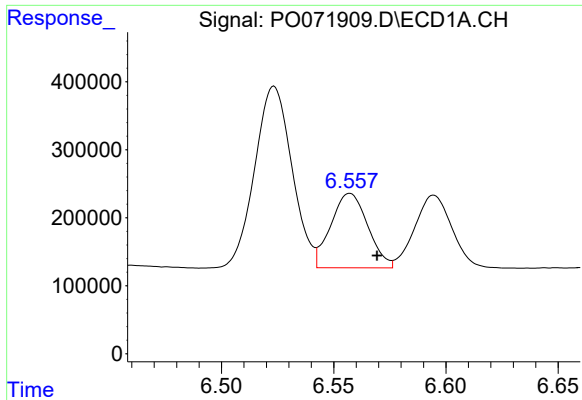
#23 AR-1248-3

R.T.: 6.132 min
Delta R.T.: -0.012 min
Response: 503518
Conc: 172.44 ng/ml



#23 AR-1248-3

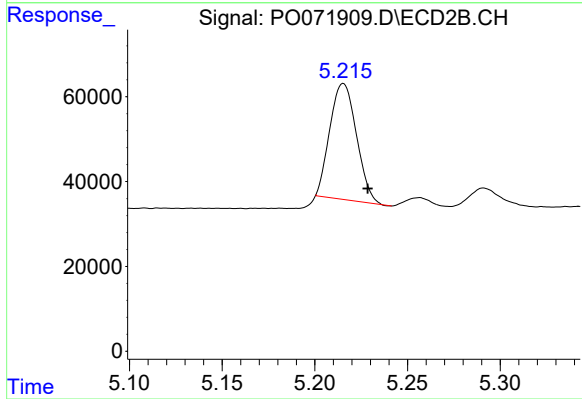
R.T.: 5.037 min
Delta R.T.: -0.013 min
Response: 166384
Conc: 137.64 ng/ml



#24 AR-1248-4

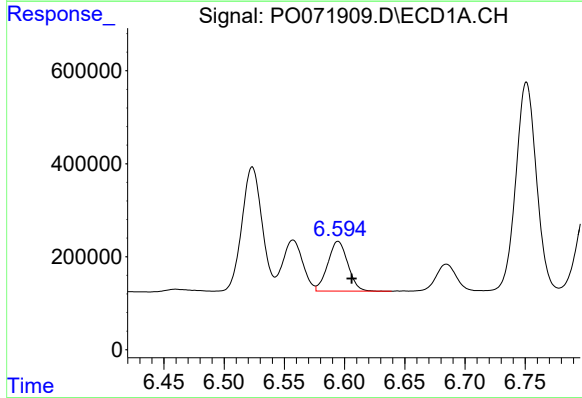
R.T.: 6.557 min
Delta R.T.: -0.012 min
Response: 1259307
Conc: 325.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



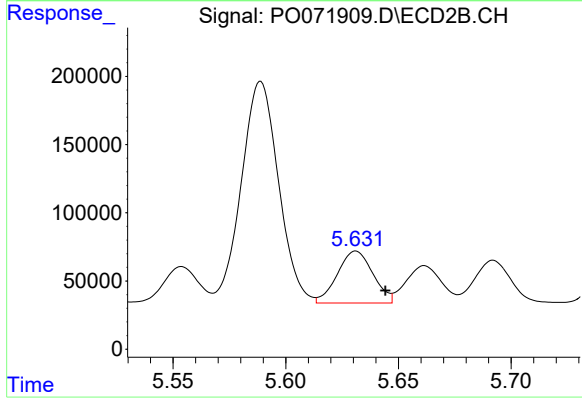
#24 AR-1248-4

R.T.: 5.215 min
Delta R.T.: -0.013 min
Response: 273623
Conc: 180.37 ng/ml



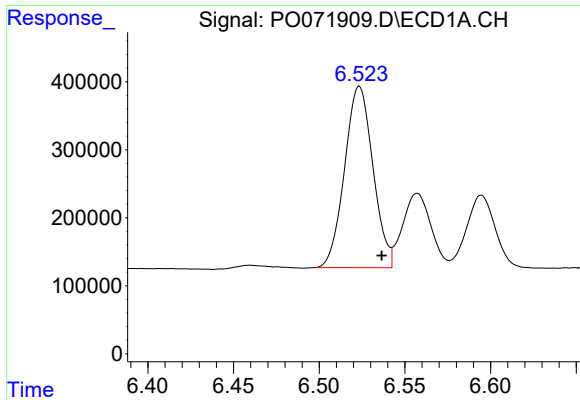
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: -0.011 min
Response: 1239904
Conc: 343.98 ng/ml



#25 AR-1248-5

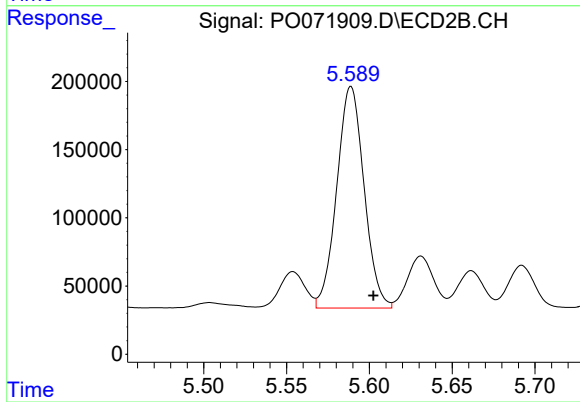
R.T.: 5.631 min
Delta R.T.: -0.013 min
Response: 418331
Conc: 256.68 ng/ml



#26 AR-1254-1

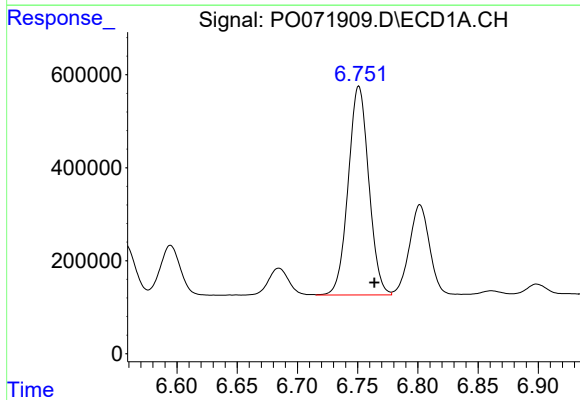
R.T.: 6.523 min
Delta R.T.: -0.013 min
Response: 3072375
Conc: 839.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



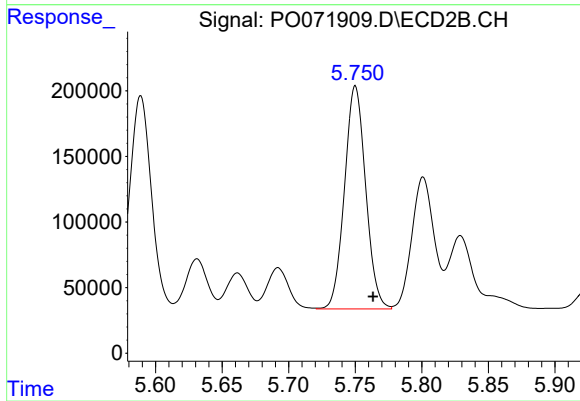
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.014 min
Response: 1864896
Conc: 787.45 ng/ml



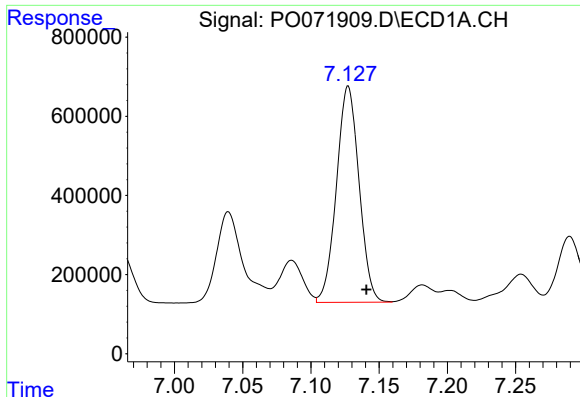
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: -0.013 min
Response: 5334609
Conc: 884.77 ng/ml



#27 AR-1254-2

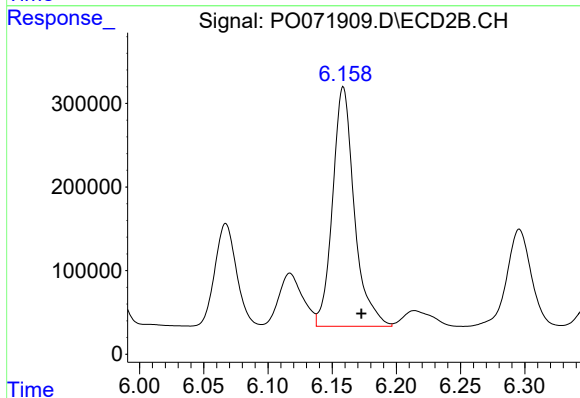
R.T.: 5.750 min
Delta R.T.: -0.013 min
Response: 1883468
Conc: 899.24 ng/ml



#28 AR-1254-3

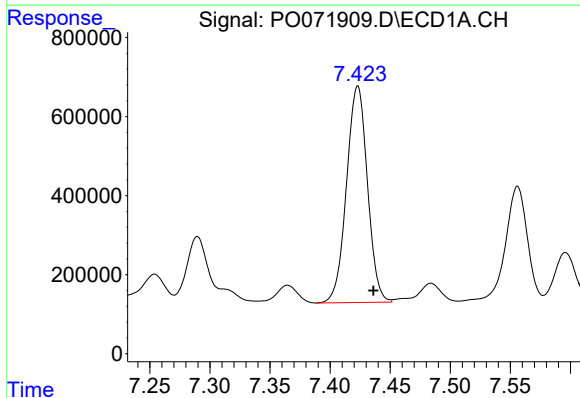
R.T.: 7.127 min
Delta R.T.: -0.013 min
Response: 6295468
Conc: 994.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



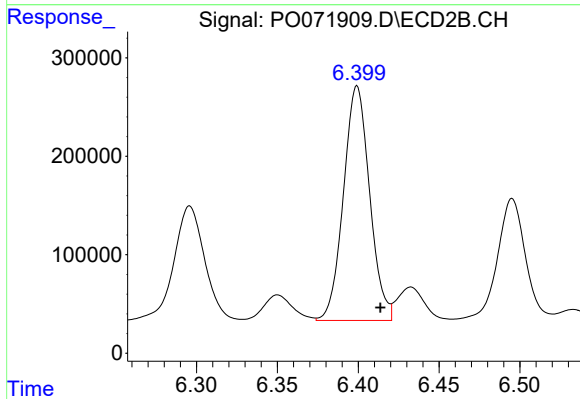
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: -0.014 min
Response: 3379097
Conc: 998.61 ng/ml



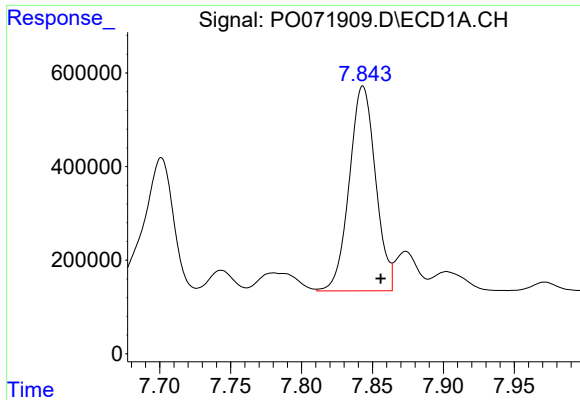
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.013 min
Response: 6635320
Conc: 1077.01 ng/ml



#29 AR-1254-4

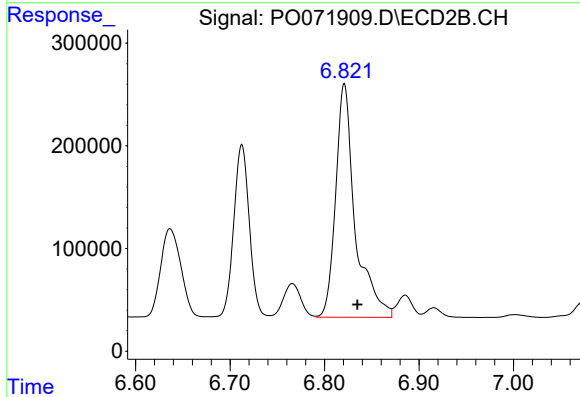
R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 2682149
Conc: 1126.58 ng/ml



#30 AR-1254-5

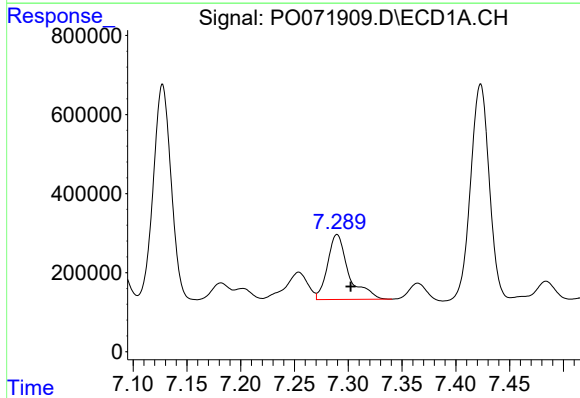
R.T.: 7.843 min
Delta R.T.: -0.013 min
Response: 5644841
Conc: 949.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



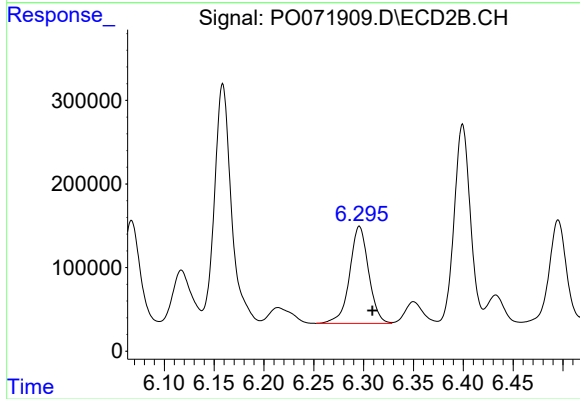
#30 AR-1254-5

R.T.: 6.821 min
Delta R.T.: -0.014 min
Response: 3265505
Conc: 1009.58 ng/ml



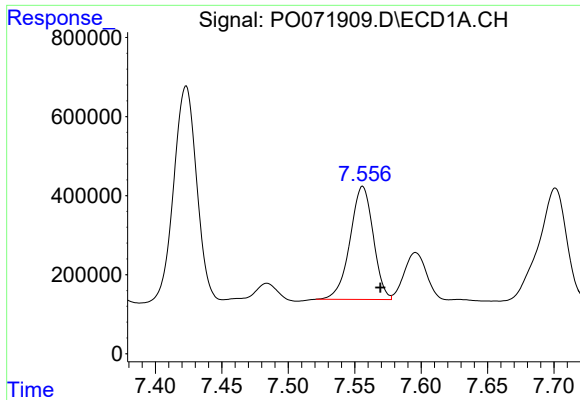
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.013 min
Response: 2243772
Conc: 394.87 ng/ml



#31 AR-1260-1

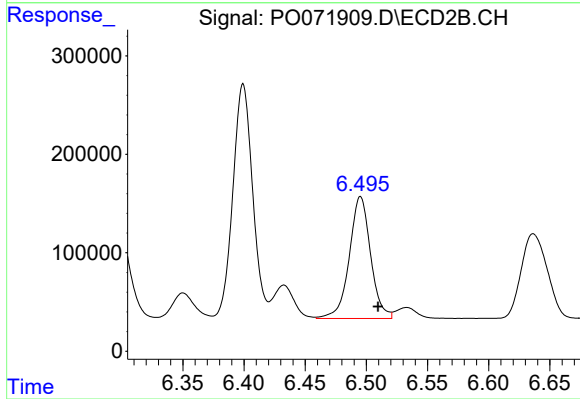
R.T.: 6.296 min
Delta R.T.: -0.013 min
Response: 1539226
Conc: 556.19 ng/ml



#32 AR-1260-2

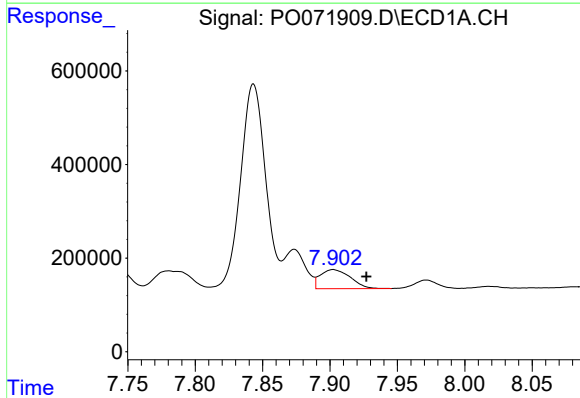
R.T.: 7.556 min
Delta R.T.: -0.013 min
Response: 3480121
Conc: 400.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



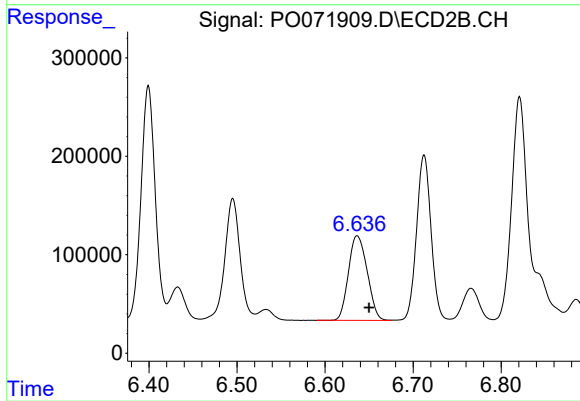
#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: -0.014 min
Response: 1500547
Conc: 424.53 ng/ml



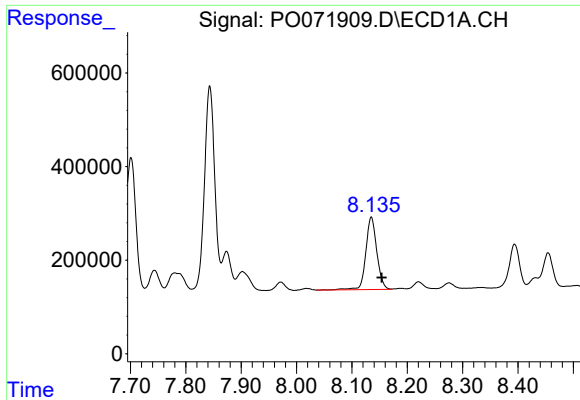
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.025 min
Response: 631516
Conc: 87.71 ng/ml



#33 AR-1260-3

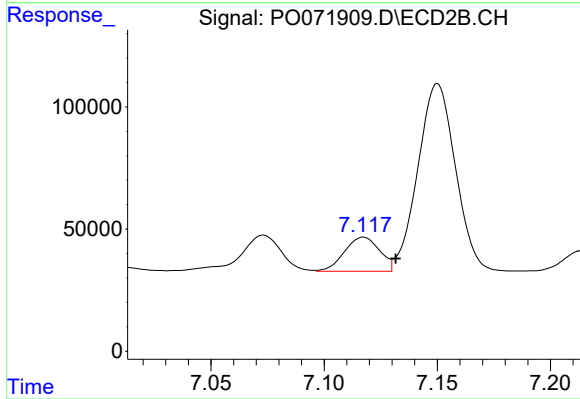
R.T.: 6.636 min
Delta R.T.: -0.014 min
Response: 1272774
Conc: 395.92 ng/ml



#34 AR-1260-4

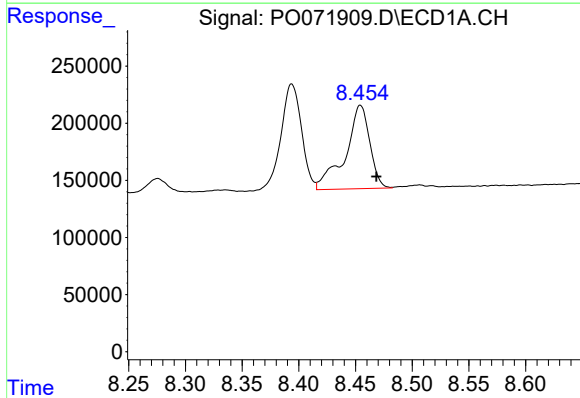
R.T.: 8.135 min
Delta R.T.: -0.019 min
Response: 2138368
Conc: 322.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



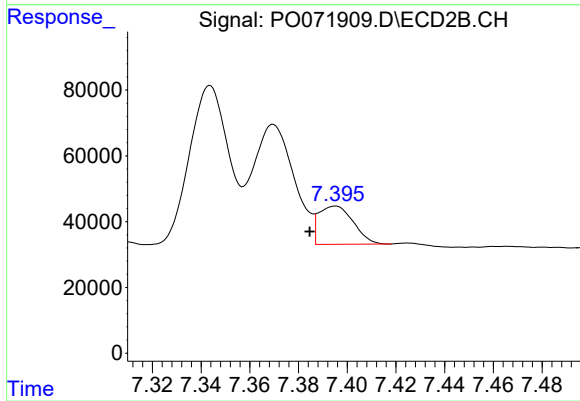
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: -0.014 min
Response: 150930
Conc: 52.31 ng/ml



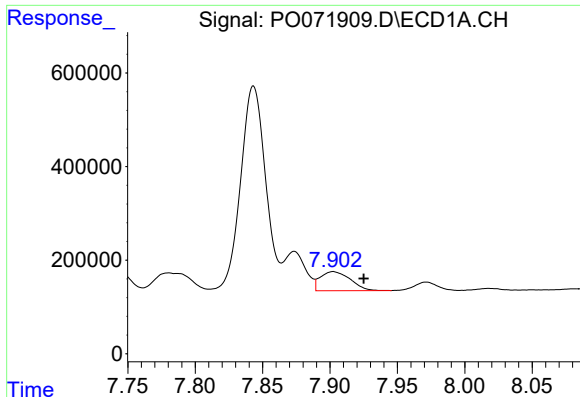
#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: -0.014 min
Response: 1094817
Conc: 72.60 ng/ml



#35 AR-1260-5

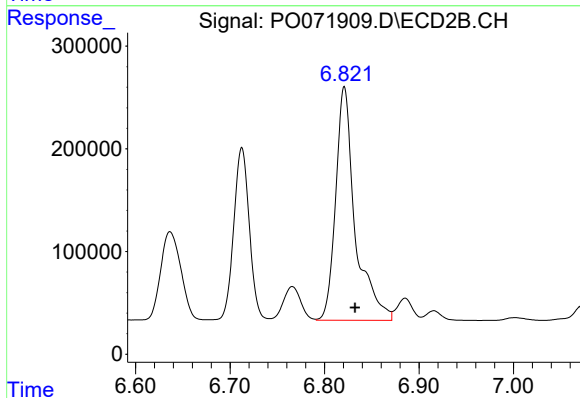
R.T.: 7.395 min
Delta R.T.: 0.010 min
Response: 114139
Conc: 15.43 ng/ml



#36 AR-1262-1

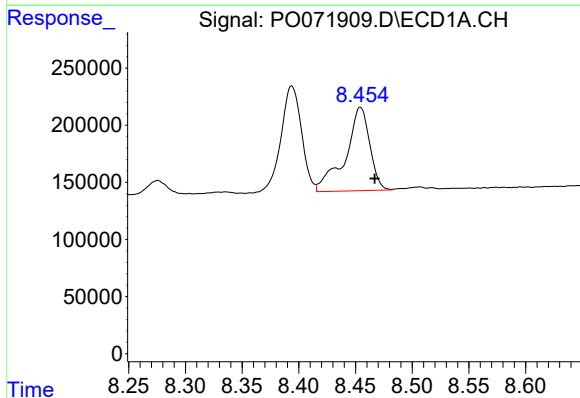
R.T.: 7.902 min
Delta R.T.: -0.023 min
Response: 631516
Conc: 66.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



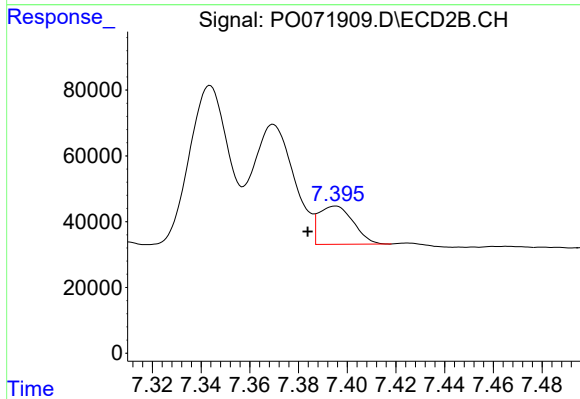
#36 AR-1262-1

R.T.: 6.821 min
Delta R.T.: -0.011 min
Response: 3265505
Conc: 1756.63 ng/ml



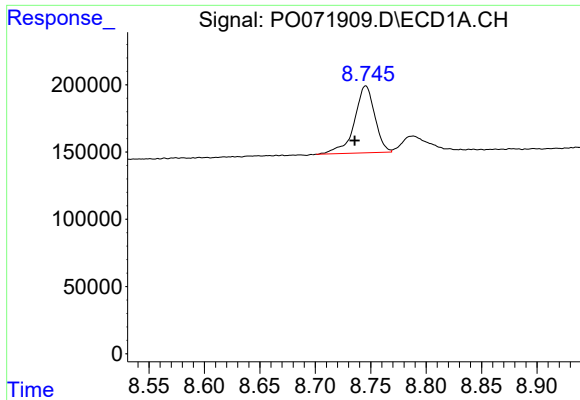
#37 AR-1262-2

R.T.: 8.454 min
Delta R.T.: -0.013 min
Response: 1094817
Conc: 69.57 ng/ml



#37 AR-1262-2

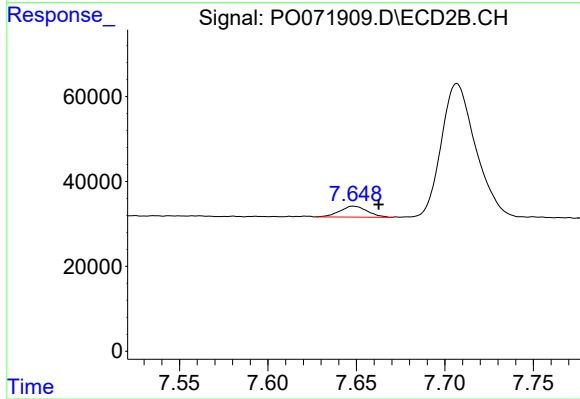
R.T.: 7.395 min
Delta R.T.: 0.011 min
Response: 114139
Conc: 16.52 ng/ml



#38 AR-1262-3

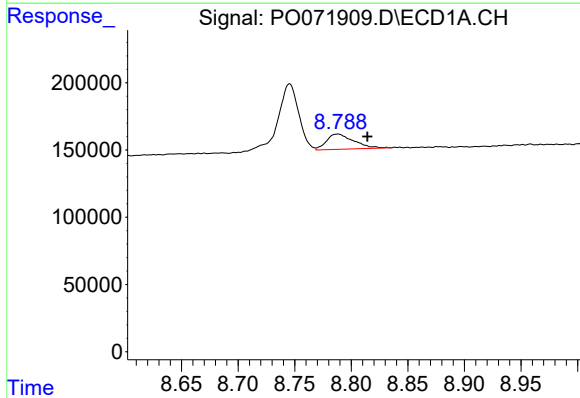
R.T.: 8.746 min
Delta R.T.: 0.010 min
Response: 638237
Conc: 93.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



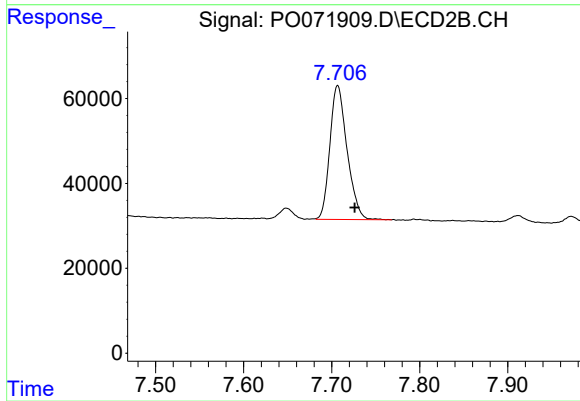
#38 AR-1262-3

R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 27615
Conc: 9.26 ng/ml



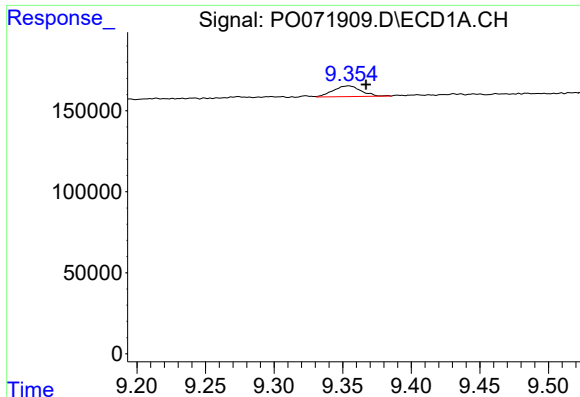
#39 AR-1262-4

R.T.: 8.788 min
Delta R.T.: -0.026 min
Response: 190958
Conc: 50.30 ng/ml



#39 AR-1262-4

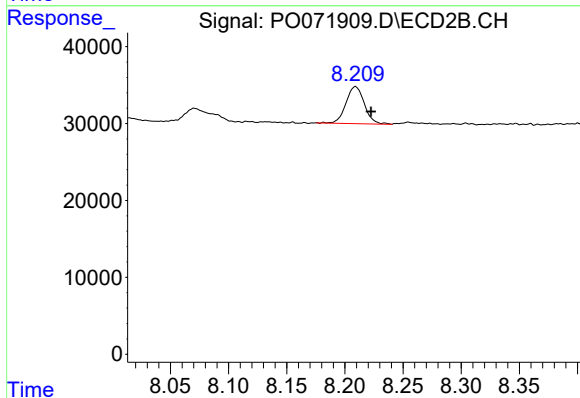
R.T.: 7.707 min
Delta R.T.: -0.019 min
Response: 428099
Conc: 80.86 ng/ml



#40 AR-1262-5

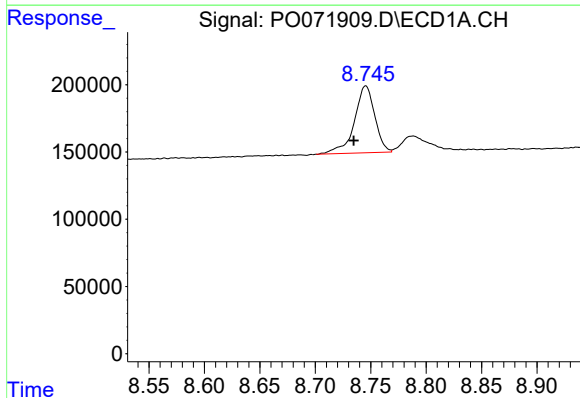
R.T.: 9.354 min
Delta R.T.: -0.013 min
Response: 94413
Conc: 18.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



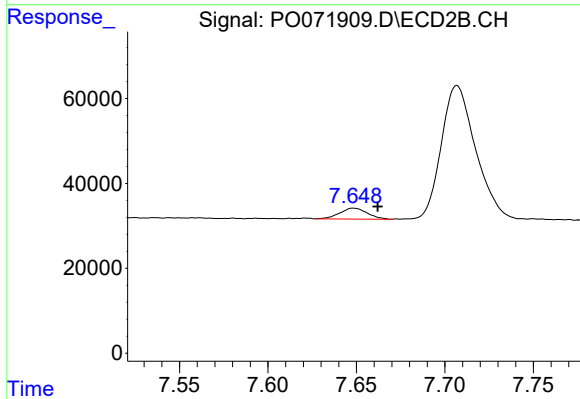
#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 52795
Conc: 19.38 ng/ml



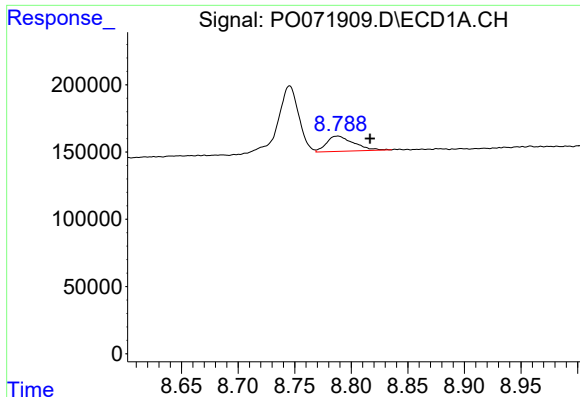
#41 AR-1268-1

R.T.: 8.746 min
Delta R.T.: 0.011 min
Response: 638237
Conc: 34.58 ng/ml



#41 AR-1268-1

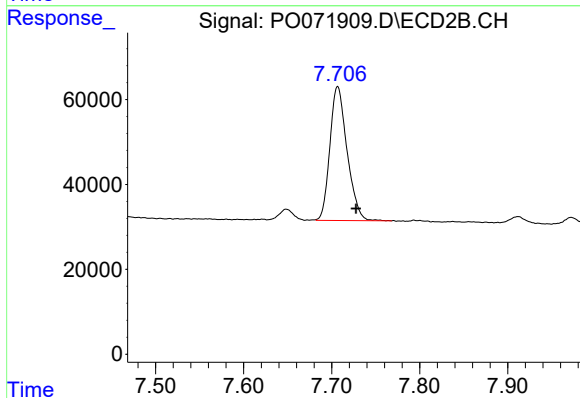
R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 27615
Conc: 3.27 ng/ml



#42 AR-1268-2

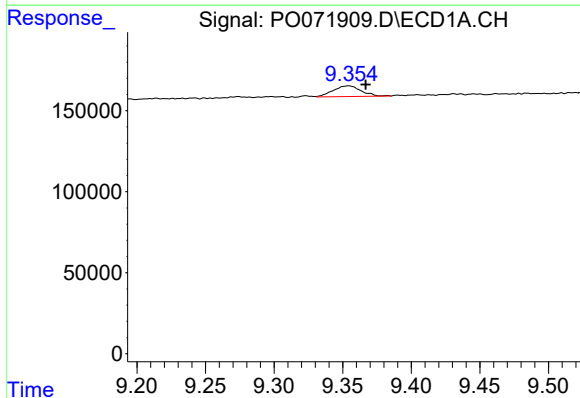
R.T.: 8.788 min
Delta R.T.: -0.029 min
Response: 190958
Conc: 12.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



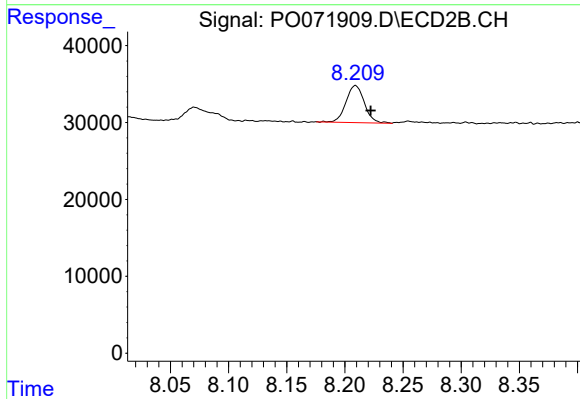
#42 AR-1268-2

R.T.: 7.707 min
Delta R.T.: -0.021 min
Response: 428099
Conc: 56.40 ng/ml



#44 AR-1268-4

R.T.: 9.354 min
Delta R.T.: -0.013 min
Response: 94413
Conc: 16.72 ng/ml



#44 AR-1268-4

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 52795
Conc: 17.61 ng/ml