

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
 Data File : PO071910.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 13:37
 Operator : DD\AJ
 Sample : L4245-16DL 400X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:52:34 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

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

System Monitoring Compounds							
Target Compounds							
6)	L1 AR-1016-4	0.000	4.997	0	387160	N.D.	331.320 #
7)	L1 AR-1016-5	6.134	5.217	365942	220092	141.418	155.677
14)	L3 AR-1232-4	0.000	5.038	0	125707	N.D.	279.603 #
15)	L3 AR-1232-5	5.923	5.217	677649	220092	993.673	413.428 #
19)	L4 AR-1242-4	0.000	5.038	0	125707	N.D.	143.944 #
20)	L4 AR-1242-5	6.597	5.591	740698	1274302	323.120	1017.699 #
22)	L5 AR-1248-2	5.923	4.997	677649	387160	282.647	302.157
23)	L5 AR-1248-3	6.134	5.038	365942	125707	125.328	103.993
24)	L5 AR-1248-4	6.560	5.217	1007349	220092	260.396	145.082 #
25)	L5 AR-1248-5	6.597	5.633	740698	262519	205.486	161.076
26)	L6 AR-1254-1	6.525	5.591	1892576	1274302	516.821	538.076
27)	L6 AR-1254-2	6.754	5.752	3169424	1171369	525.666	559.256
28)	L6 AR-1254-3	7.129	6.161	3605081	2000265	569.399	591.130
29)	L6 AR-1254-4	7.425	6.401	3779811	1575005	613.518	661.546
30)	L6 AR-1254-5	7.845	6.822	3151543	1883126	530.264	582.196
31)	L7 AR-1260-1	7.292	6.298	1277692	921234	224.853	332.883 #
32)	L7 AR-1260-2	7.558	6.497	1959701	885798	225.735	250.609
33)	L7 AR-1260-3	7.905f	6.638	355977	748477	49.438	232.828 #
34)	L7 AR-1260-4	8.137f	7.119	1167157	85254	176.166	29.549 #
35)	L7 AR-1260-5	8.457	7.396	496969	79768	32.957	10.784 #
36)	L8 AR-1262-1	7.905f	6.822	355977	1883126	37.684	1013.001 #
37)	L8 AR-1262-2	8.457	7.396	496969	79768	31.581	11.548 #
38)	L8 AR-1262-3	8.748	0.000	357842	0	52.643	N.D. #
39)	L8 AR-1262-4	8.790f	7.708f	113863	245399	29.993	46.352 #
40)	L8 AR-1262-5	9.356	8.209	98717	29519	19.466	10.833 #
41)	L9 AR-1268-1	8.748	0.000	357842	0	19.391	N.D. #
42)	L9 AR-1268-2	8.790f	7.708f	113863	245399	7.428	32.333 #
44)	L9 AR-1268-4	9.356	8.209	98717	29519	17.480	9.844 #

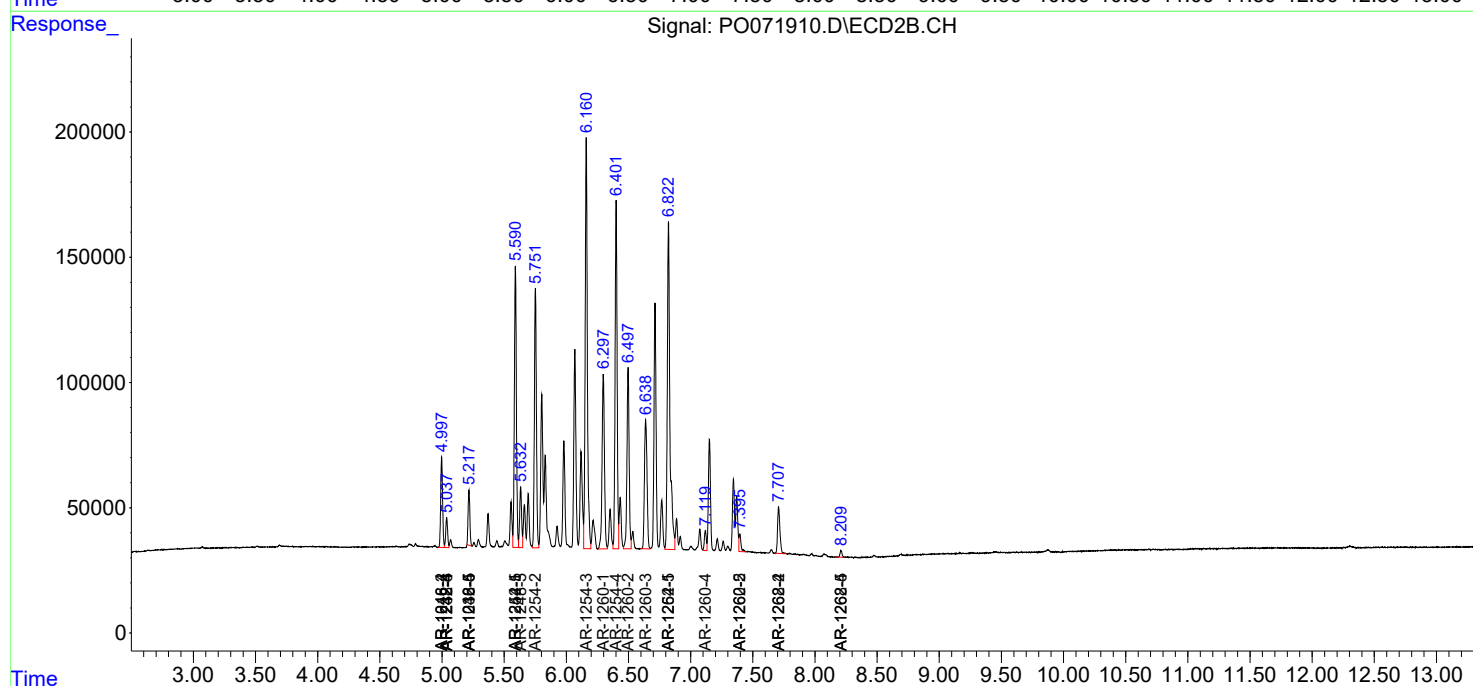
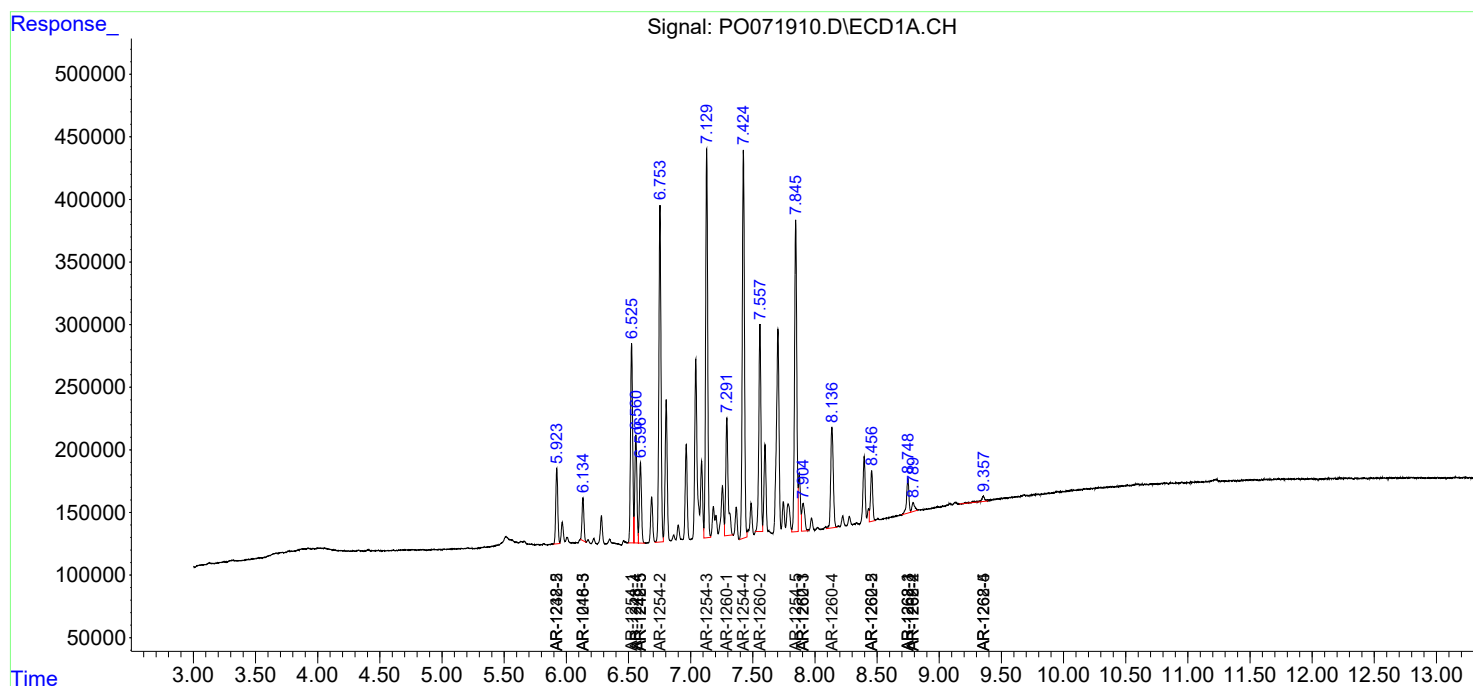
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

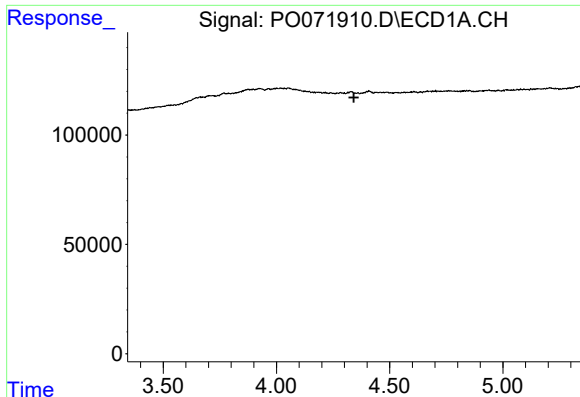
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
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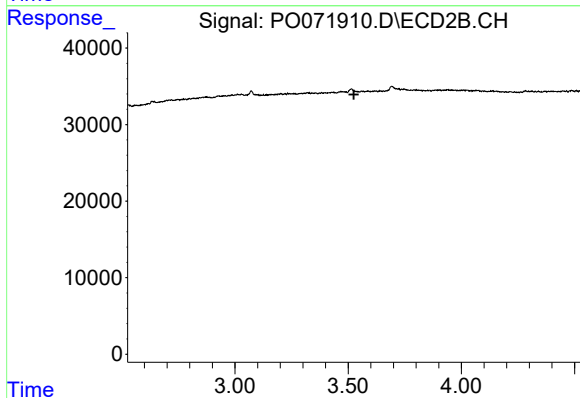




#1 Tetrachloro-m-xylene

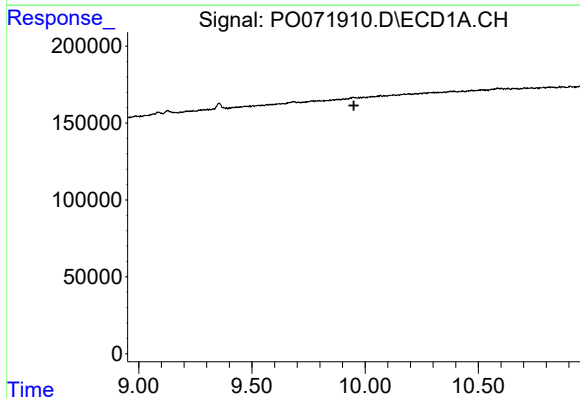
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



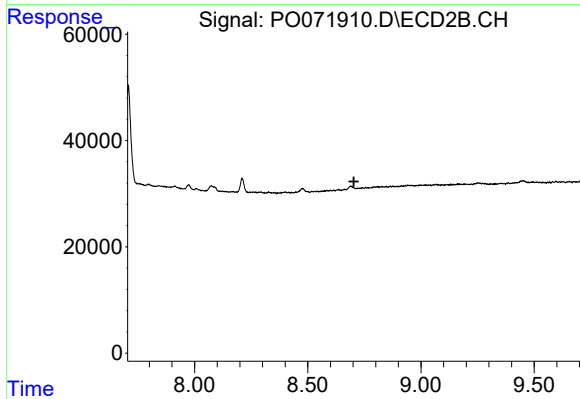
#1 Tetrachloro-m-xylene

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



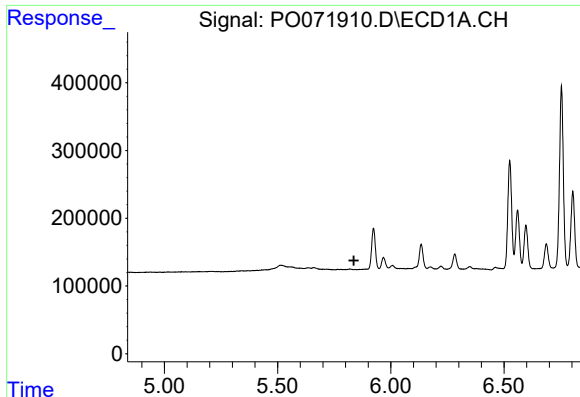
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

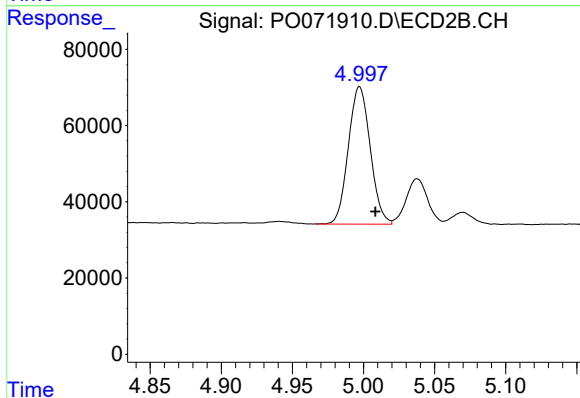
R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.



#6 AR-1016-4

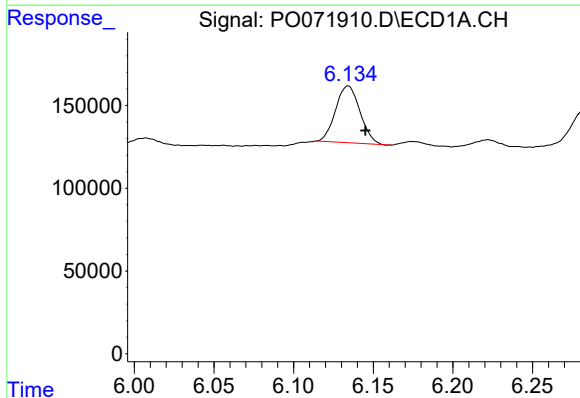
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



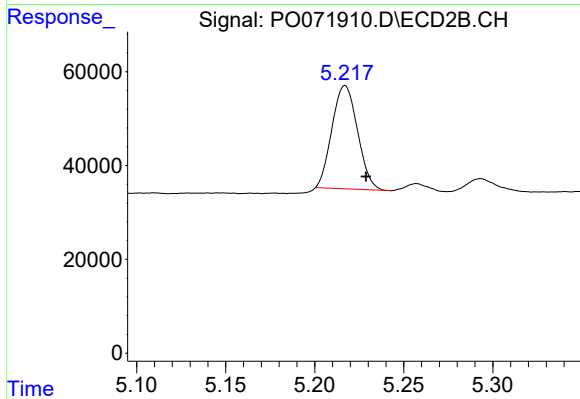
#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 387160
Conc: 331.32 ng/ml



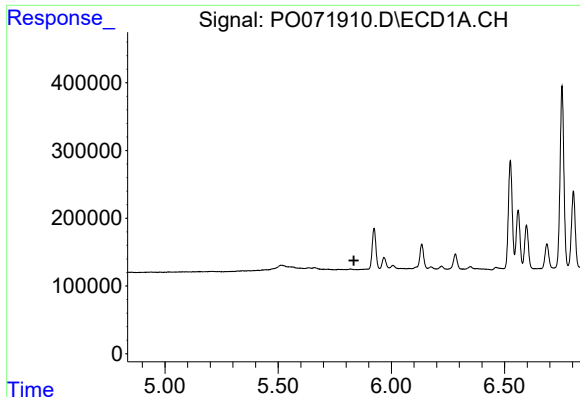
#7 AR-1016-5

R.T.: 6.134 min
Delta R.T.: -0.011 min
Response: 365942
Conc: 141.42 ng/ml



#7 AR-1016-5

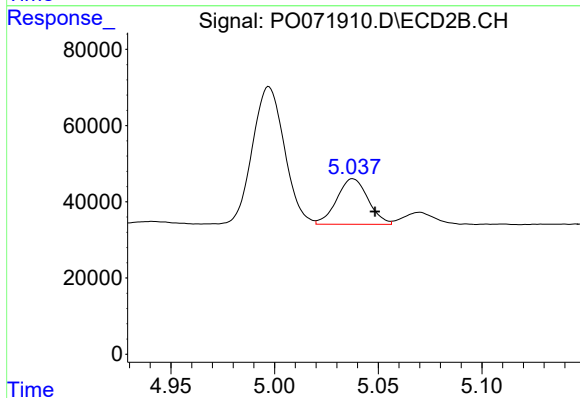
R.T.: 5.217 min
Delta R.T.: -0.012 min
Response: 220092
Conc: 155.68 ng/ml



#14 AR-1232-4

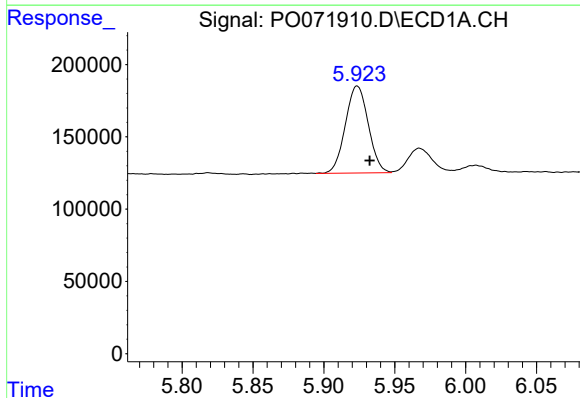
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



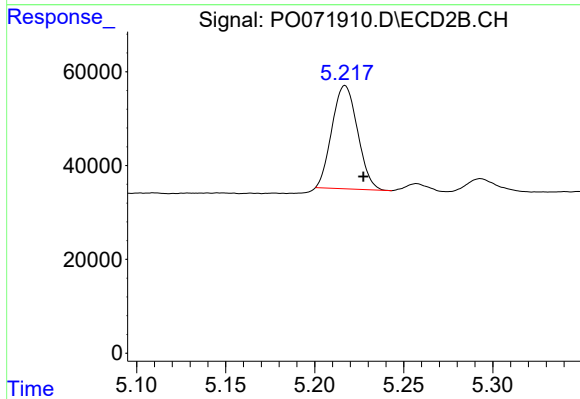
#14 AR-1232-4

R.T.: 5.038 min
Delta R.T.: -0.011 min
Response: 125707
Conc: 279.60 ng/ml



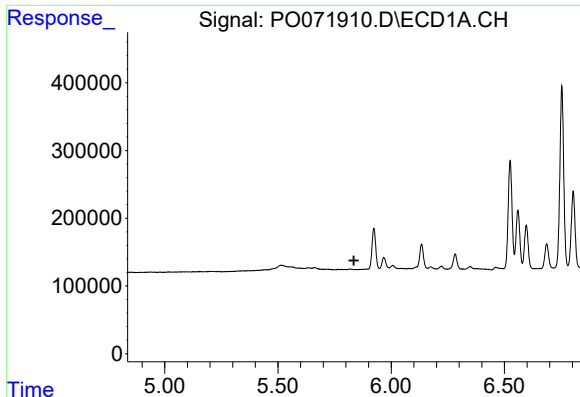
#15 AR-1232-5

R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 677649
Conc: 993.67 ng/ml



#15 AR-1232-5

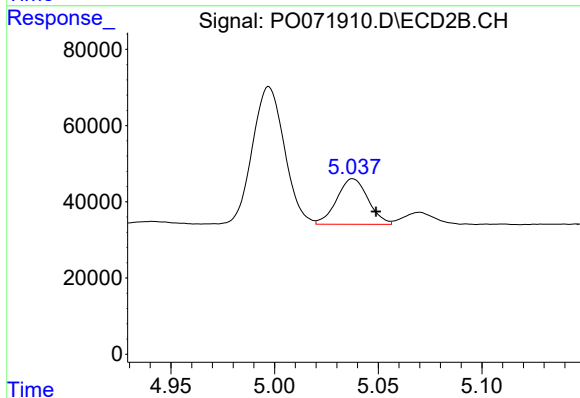
R.T.: 5.217 min
Delta R.T.: -0.010 min
Response: 220092
Conc: 413.43 ng/ml



#19 AR-1242-4

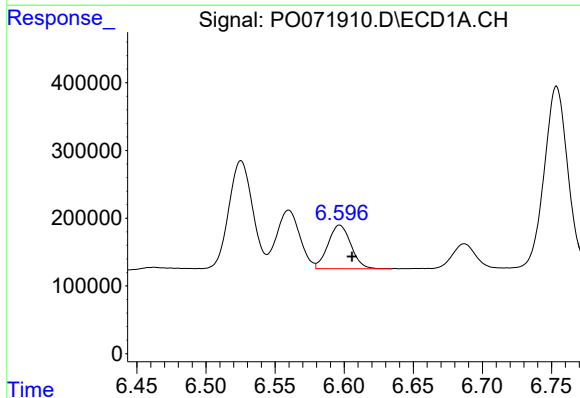
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



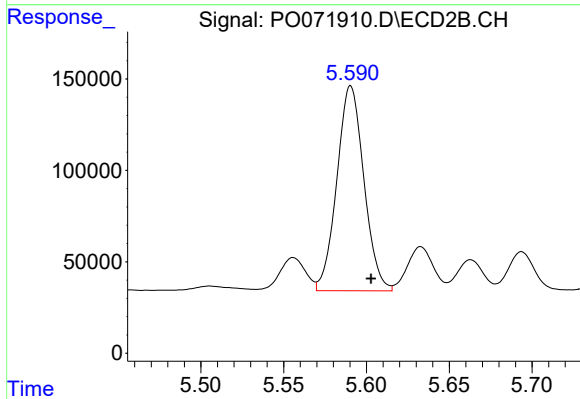
#19 AR-1242-4

R.T.: 5.038 min
Delta R.T.: -0.011 min
Response: 125707
Conc: 143.94 ng/ml



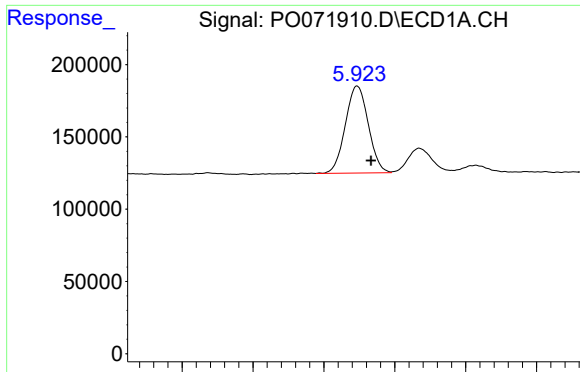
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.009 min
Response: 740698
Conc: 323.12 ng/ml



#20 AR-1242-5

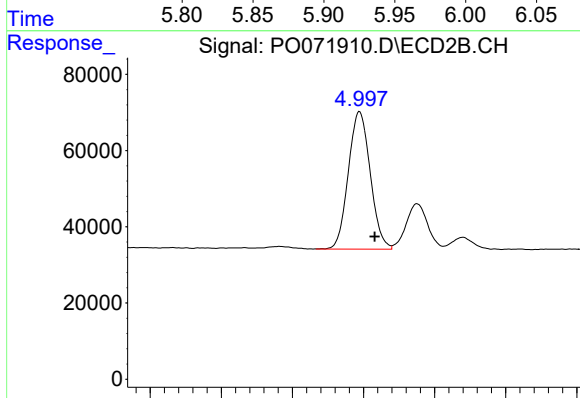
R.T.: 5.591 min
Delta R.T.: -0.012 min
Response: 1274302
Conc: 1017.70 ng/ml



#22 AR-1248-2

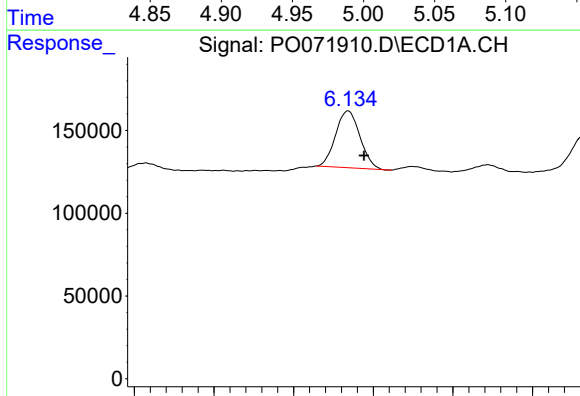
R.T.: 5.923 min
Delta R.T.: -0.010 min
Response: 677649
Conc: 282.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



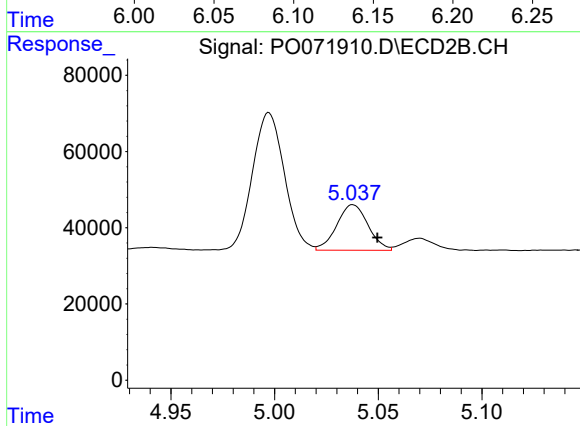
#22 AR-1248-2

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 387160
Conc: 302.16 ng/ml



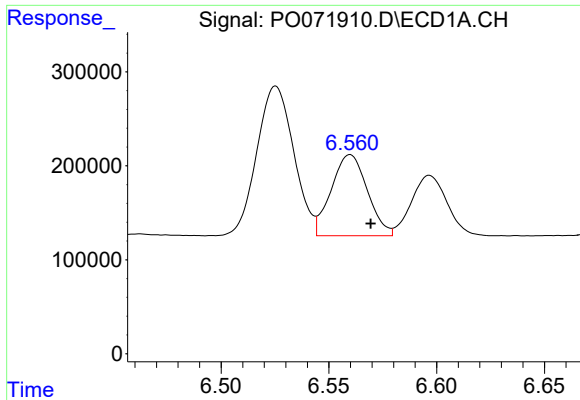
#23 AR-1248-3

R.T.: 6.134 min
Delta R.T.: -0.010 min
Response: 365942
Conc: 125.33 ng/ml



#23 AR-1248-3

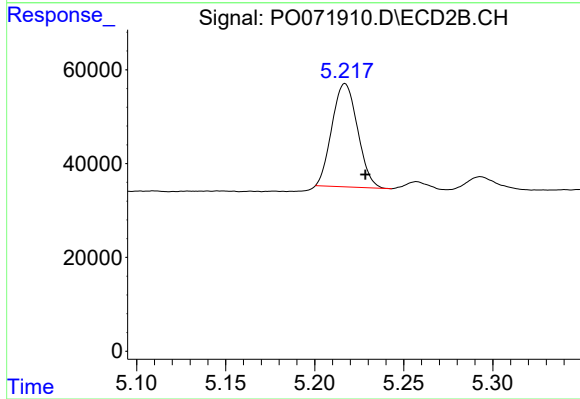
R.T.: 5.038 min
Delta R.T.: -0.012 min
Response: 125707
Conc: 103.99 ng/ml



#24 AR-1248-4

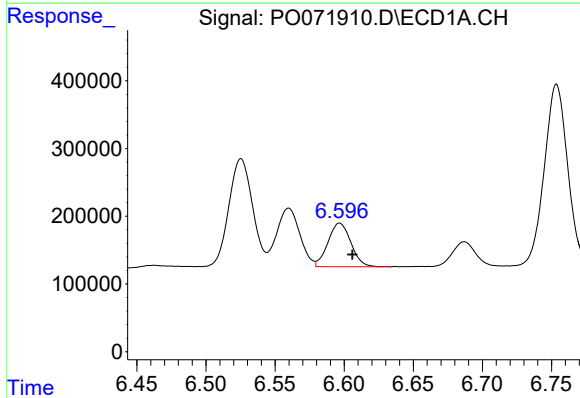
R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 1007349
Conc: 260.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



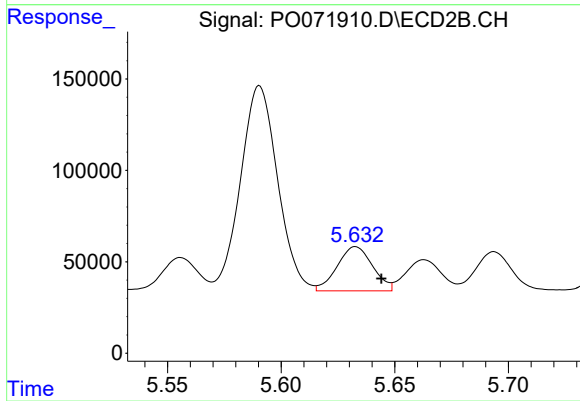
#24 AR-1248-4

R.T.: 5.217 min
Delta R.T.: -0.011 min
Response: 220092
Conc: 145.08 ng/ml



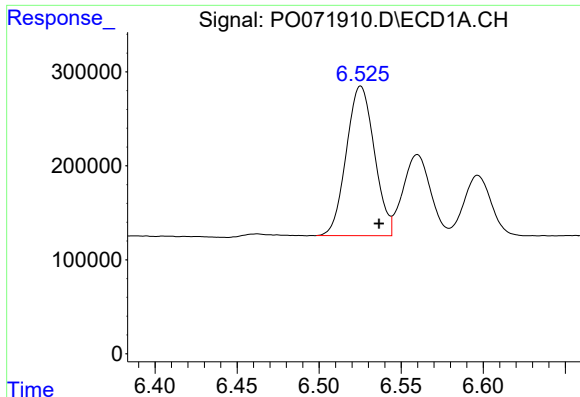
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.009 min
Response: 740698
Conc: 205.49 ng/ml



#25 AR-1248-5

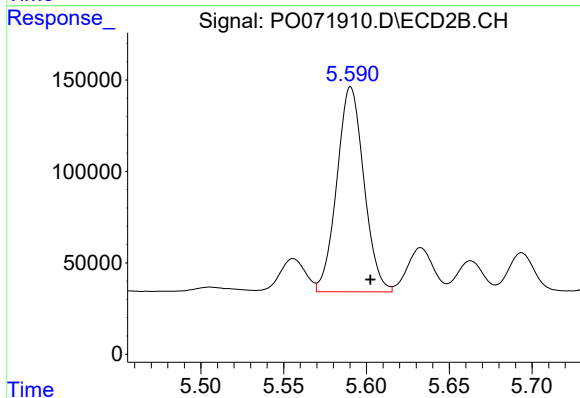
R.T.: 5.633 min
Delta R.T.: -0.011 min
Response: 262519
Conc: 161.08 ng/ml



#26 AR-1254-1

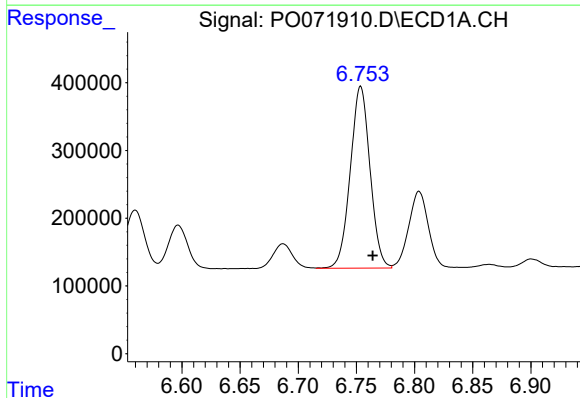
R.T.: 6.525 min
Delta R.T.: -0.011 min
Response: 1892576
Conc: 516.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



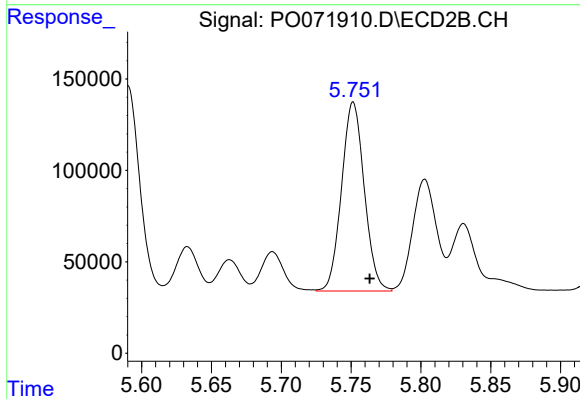
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.012 min
Response: 1274302
Conc: 538.08 ng/ml



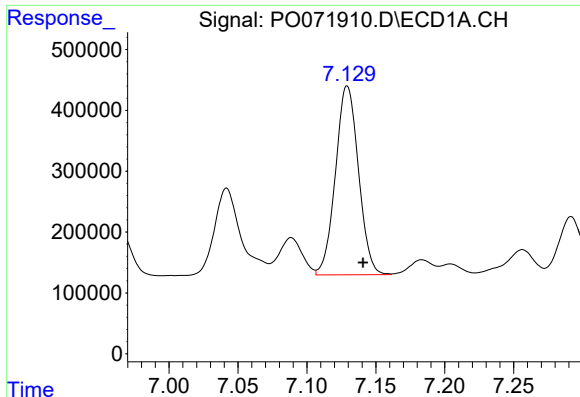
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 3169424
Conc: 525.67 ng/ml



#27 AR-1254-2

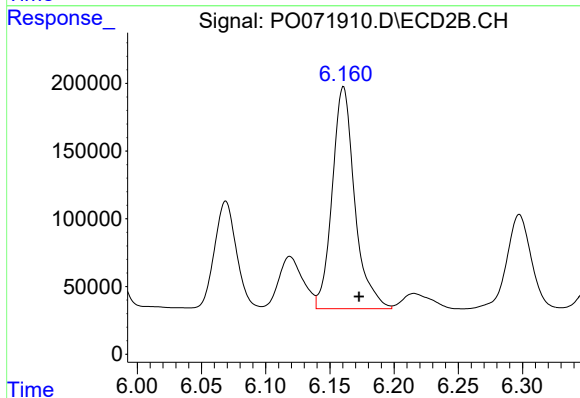
R.T.: 5.752 min
Delta R.T.: -0.012 min
Response: 1171369
Conc: 559.26 ng/ml



#28 AR-1254-3

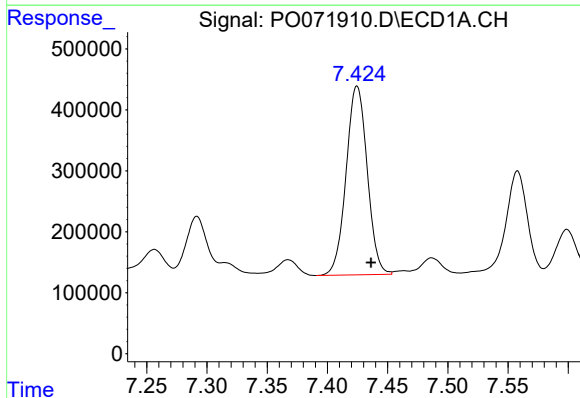
R.T.: 7.129 min
Delta R.T.: -0.011 min
Response: 3605081
Conc: 569.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



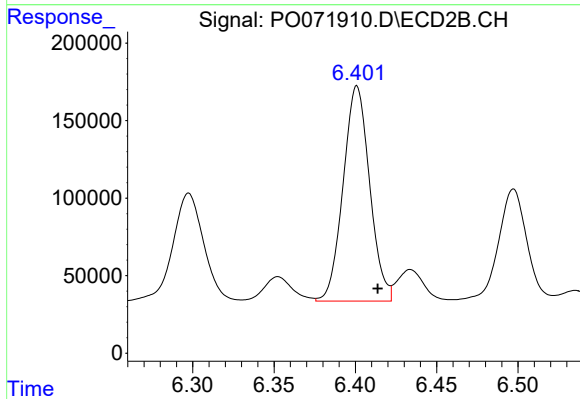
#28 AR-1254-3

R.T.: 6.161 min
Delta R.T.: -0.012 min
Response: 2000265
Conc: 591.13 ng/ml



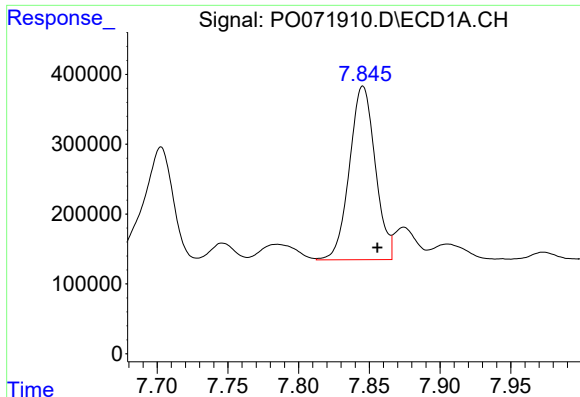
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: -0.012 min
Response: 3779811
Conc: 613.52 ng/ml



#29 AR-1254-4

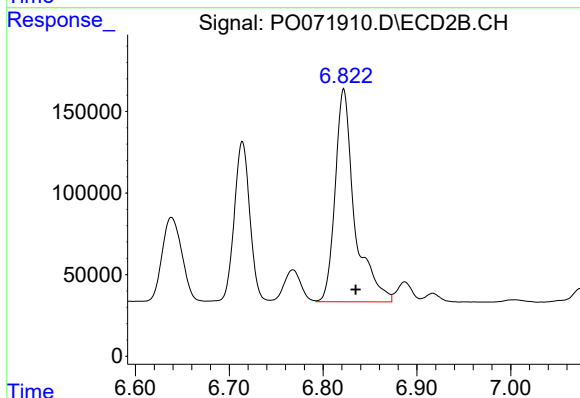
R.T.: 6.401 min
Delta R.T.: -0.013 min
Response: 1575005
Conc: 661.55 ng/ml



#30 AR-1254-5

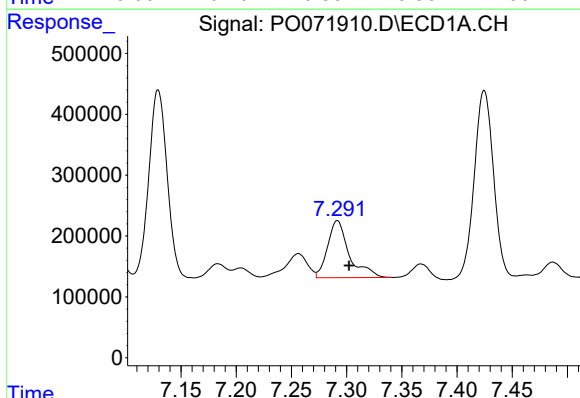
R.T.: 7.845 min
Delta R.T.: -0.010 min
Response: 3151543
Conc: 530.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



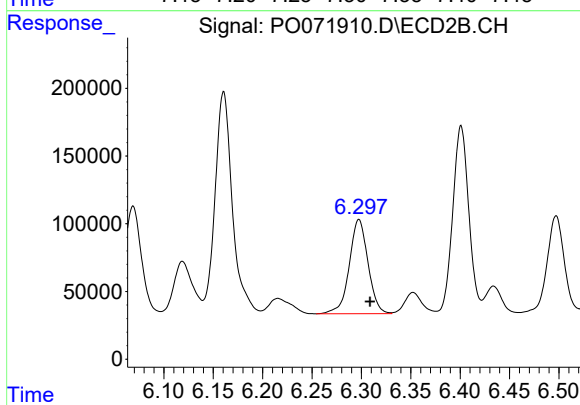
#30 AR-1254-5

R.T.: 6.822 min
Delta R.T.: -0.013 min
Response: 1883126
Conc: 582.20 ng/ml



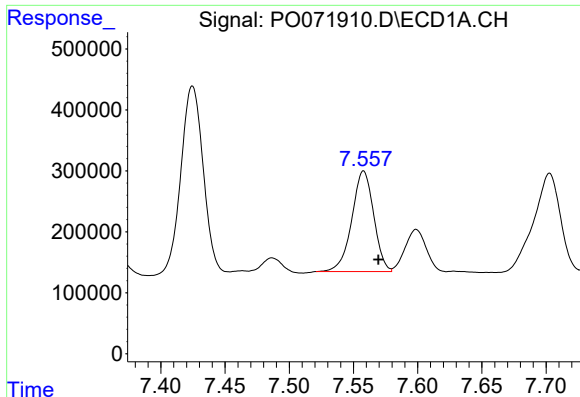
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.011 min
Response: 1277692
Conc: 224.85 ng/ml



#31 AR-1260-1

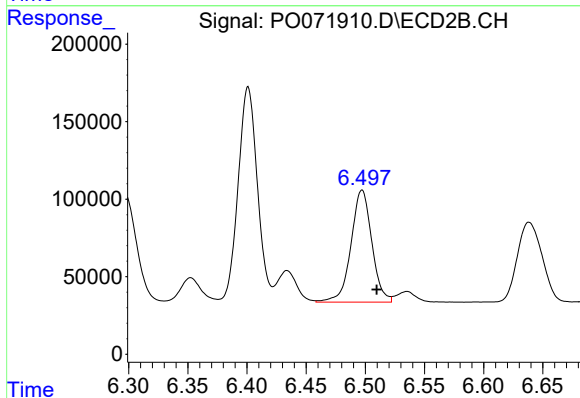
R.T.: 6.298 min
Delta R.T.: -0.011 min
Response: 921234
Conc: 332.88 ng/ml



#32 AR-1260-2

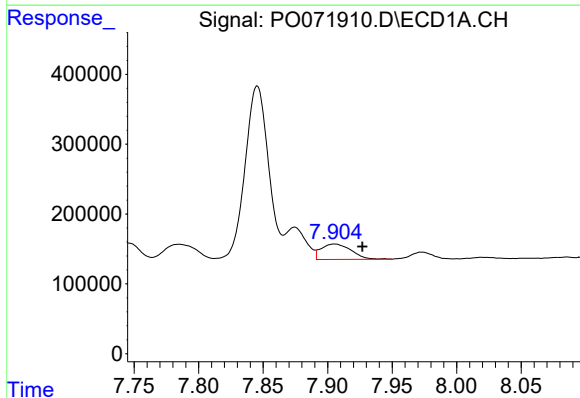
R.T.: 7.558 min
Delta R.T.: -0.011 min
Response: 1959701
Conc: 225.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



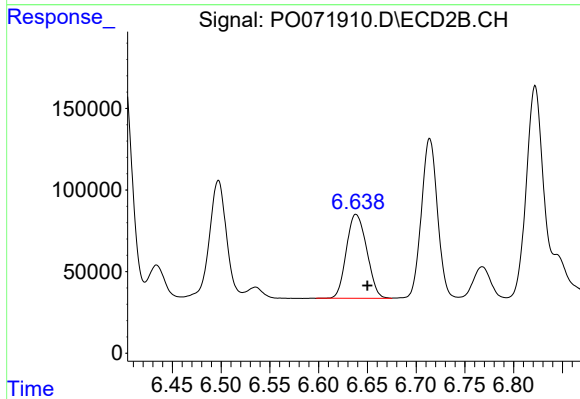
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.012 min
Response: 885798
Conc: 250.61 ng/ml



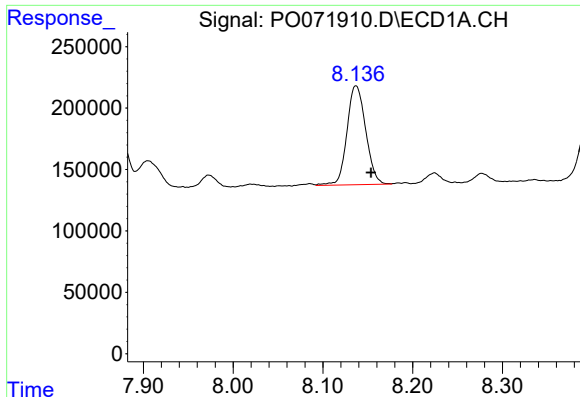
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.022 min
Response: 355977
Conc: 49.44 ng/ml



#33 AR-1260-3

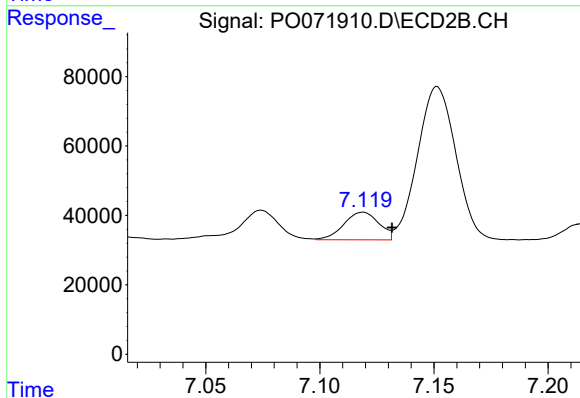
R.T.: 6.638 min
Delta R.T.: -0.012 min
Response: 748477
Conc: 232.83 ng/ml



#34 AR-1260-4

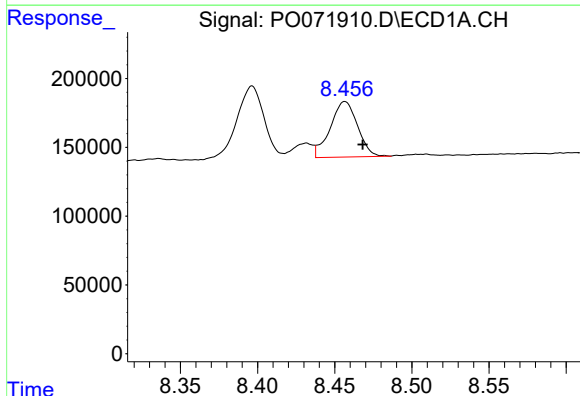
R.T.: 8.137 min
Delta R.T.: -0.017 min
Response: 1167157
Conc: 176.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



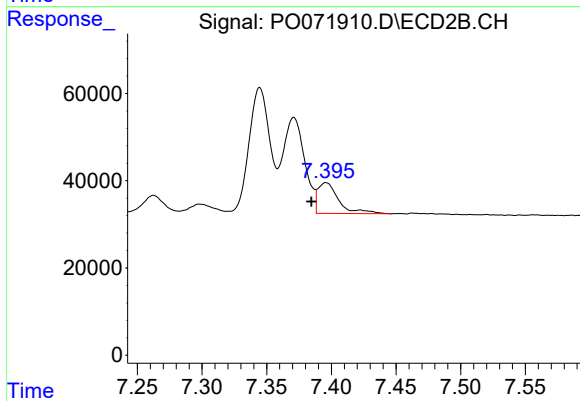
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 85254
Conc: 29.55 ng/ml



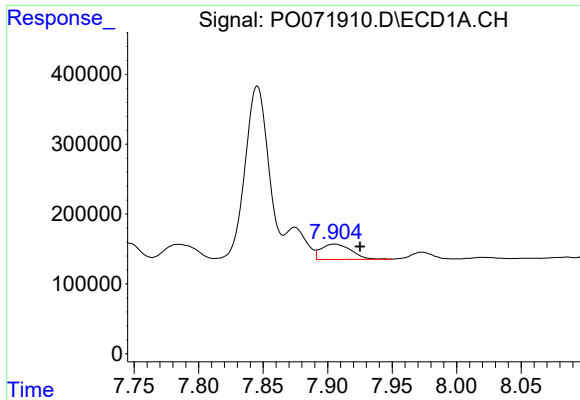
#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.012 min
Response: 496969
Conc: 32.96 ng/ml



#35 AR-1260-5

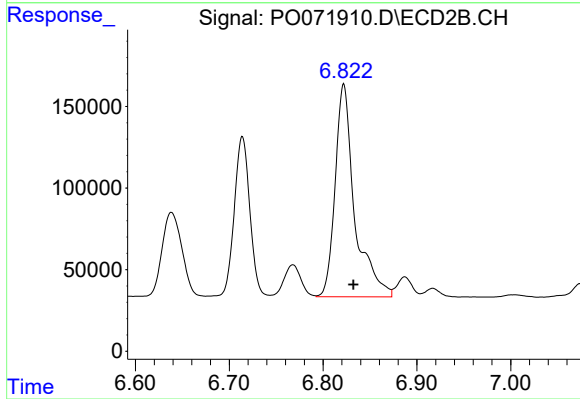
R.T.: 7.396 min
Delta R.T.: 0.011 min
Response: 79768
Conc: 10.78 ng/ml



#36 AR-1262-1

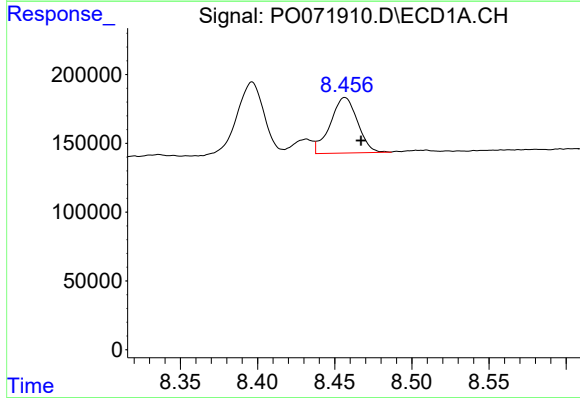
R.T.: 7.905 min
Delta R.T.: -0.020 min
Response: 355977
Conc: 37.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



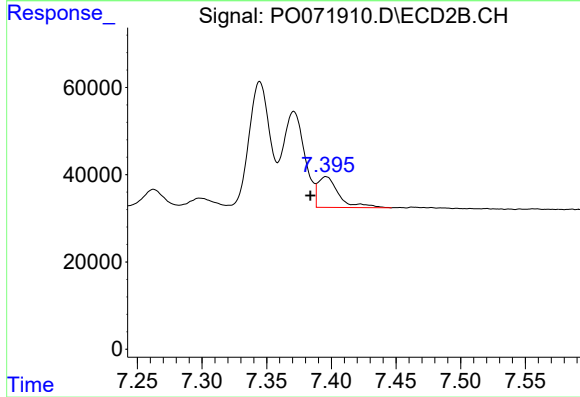
#36 AR-1262-1

R.T.: 6.822 min
Delta R.T.: -0.010 min
Response: 1883126
Conc: 1013.00 ng/ml



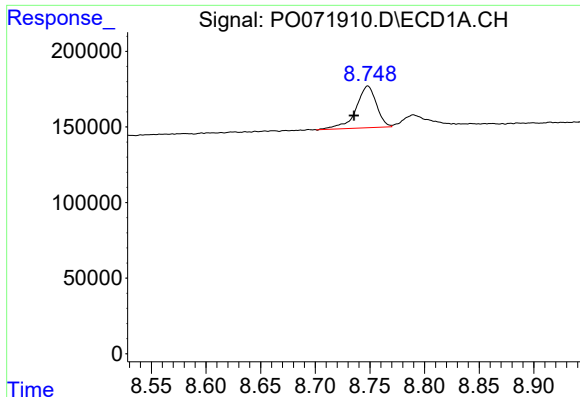
#37 AR-1262-2

R.T.: 8.457 min
Delta R.T.: -0.010 min
Response: 496969
Conc: 31.58 ng/ml



#37 AR-1262-2

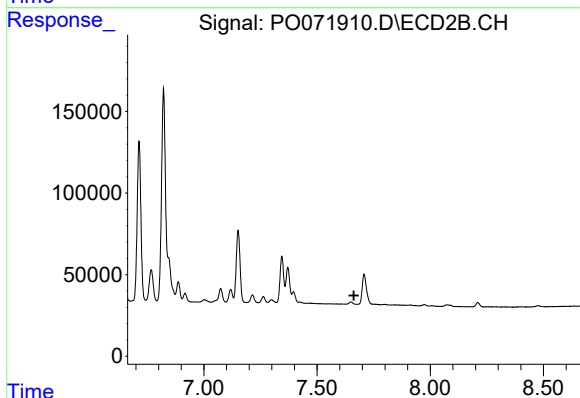
R.T.: 7.396 min
Delta R.T.: 0.012 min
Response: 79768
Conc: 11.55 ng/ml



#38 AR-1262-3

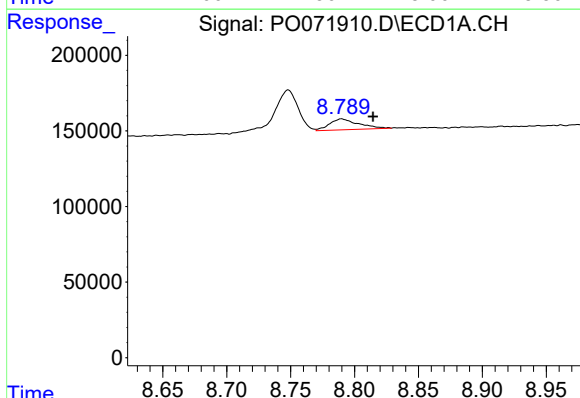
R.T.: 8.748 min
Delta R.T.: 0.013 min
Response: 357842
Conc: 52.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



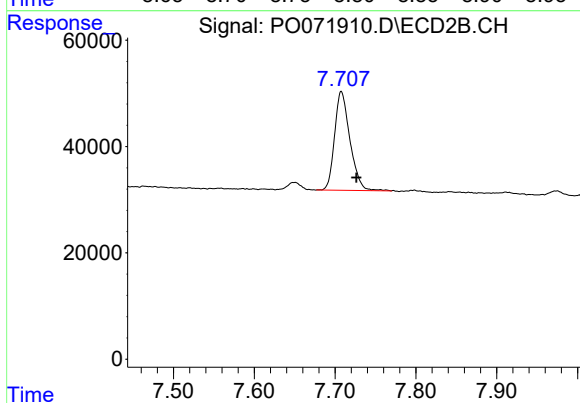
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



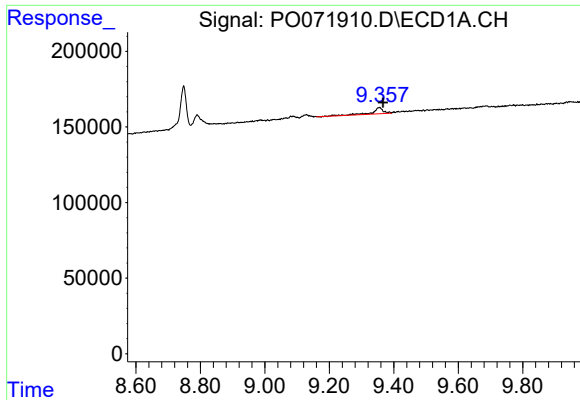
#39 AR-1262-4

R.T.: 8.790 min
Delta R.T.: -0.024 min
Response: 113863
Conc: 29.99 ng/ml



#39 AR-1262-4

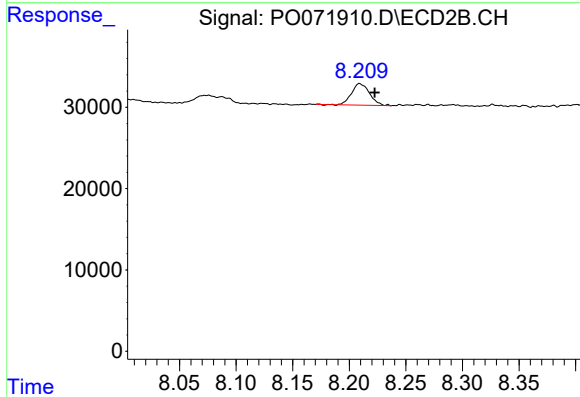
R.T.: 7.708 min
Delta R.T.: -0.019 min
Response: 245399
Conc: 46.35 ng/ml



#40 AR-1262-5

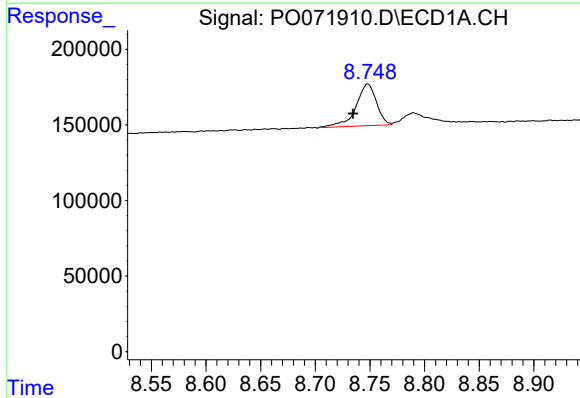
R.T.: 9.356 min
Delta R.T.: -0.011 min
Response: 98717
Conc: 19.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



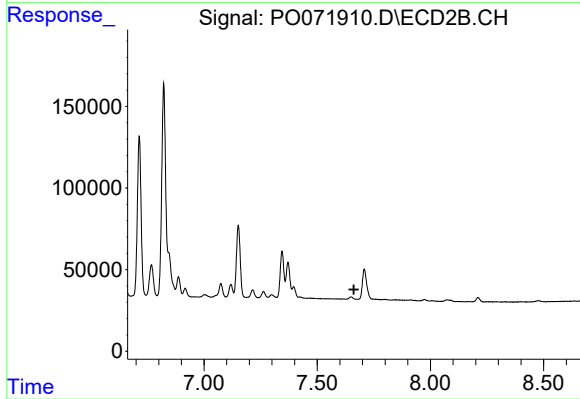
#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 29519
Conc: 10.83 ng/ml



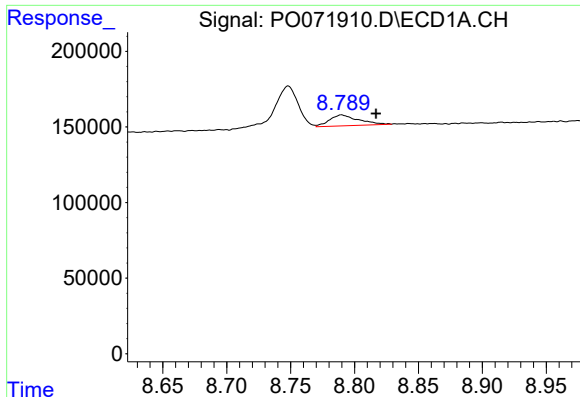
#41 AR-1268-1

R.T.: 8.748 min
Delta R.T.: 0.014 min
Response: 357842
Conc: 19.39 ng/ml



#41 AR-1268-1

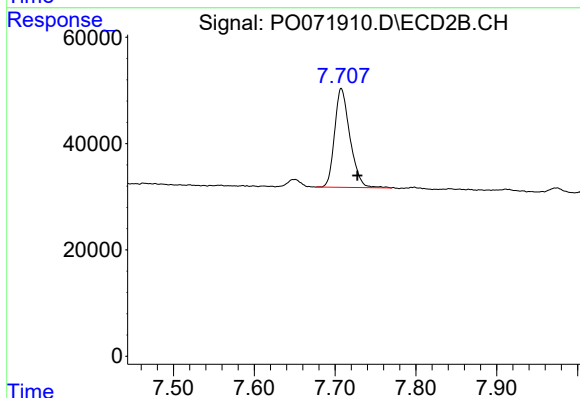
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



#42 AR-1268-2

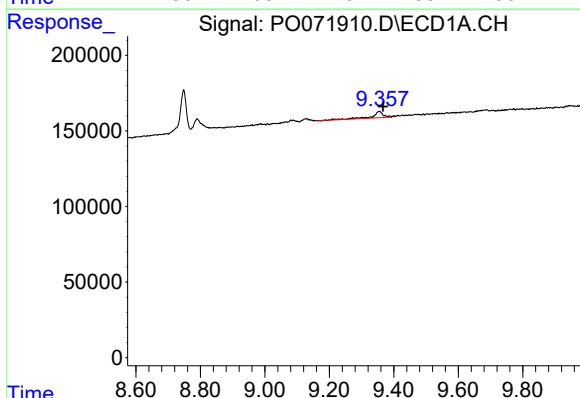
R.T.: 8.790 min
Delta R.T.: -0.027 min
Response: 113863
Conc: 7.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



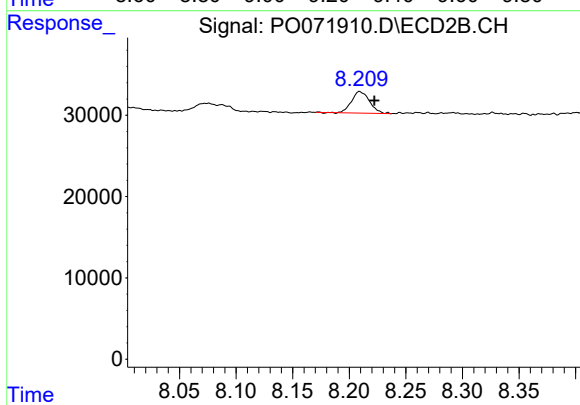
#42 AR-1268-2

R.T.: 7.708 min
Delta R.T.: -0.020 min
Response: 245399
Conc: 32.33 ng/ml



#44 AR-1268-4

R.T.: 9.356 min
Delta R.T.: -0.011 min
Response: 98717
Conc: 17.48 ng/ml



#44 AR-1268-4

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 29519
Conc: 9.84 ng/ml