

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
 Data File : PO071896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 9:38
 Operator : DD\AJ
 Sample : L4245-04DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 11:15:37 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							
1)	SA Tetrachlo...	4.332	3.515	311935	173235	3.635	4.206
2)	SA Decachlor...	9.941	8.689	407770	242417	3.549	3.988
Target Compounds							
6)	L1 AR-1016-4	0.000	4.997	0	349474	N.D.	299.069 #
7)	L1 AR-1016-5	6.134	5.217	357452	209558	138.137	148.225
14)	L3 AR-1232-4	0.000	5.038	0	112073	N.D.	249.278 #
15)	L3 AR-1232-5	5.923	5.217	614399	209558	900.925	393.640 #
19)	L4 AR-1242-4	0.000	5.038	0	112073	N.D.	128.332 #
20)	L4 AR-1242-5	6.596	5.590	881959	1400441	384.744	1118.437 #
22)	L5 AR-1248-2	5.923	4.997	614399	349474	256.265	272.745
23)	L5 AR-1248-3	6.134	5.038	357452	112073	122.420	92.714
24)	L5 AR-1248-4	6.559	5.217	836539	209558	216.242	138.138 #
25)	L5 AR-1248-5	6.596	5.633	881959	336529	244.675	206.487
26)	L6 AR-1254-1	6.525	5.590	2135058	1400441	583.037	591.338
27)	L6 AR-1254-2	6.753	5.751	3897951	1477026	646.496	705.188
28)	L6 AR-1254-3	7.129	6.161	4641192	2647856	733.046	782.510
29)	L6 AR-1254-4	7.424	6.401	5225249	2202162	848.134	924.970
30)	L6 AR-1254-5	7.845	6.822	4708585	2815069	792.244	870.320
31)	L7 AR-1260-1	7.291	6.297	1764245	1286196	310.479	464.760 #
32)	L7 AR-1260-2	7.557	6.497	2909976	1291628	335.196	365.425
33)	L7 AR-1260-3	7.904f	6.638	543740	1065254	75.515	331.368 #
34)	L7 AR-1260-4	8.136f	7.119	1829117	140092	276.080	48.556 #
35)	L7 AR-1260-5	8.456	7.396	787092	99294	52.198	13.424 #
36)	L8 AR-1262-1	7.904f	6.822	543740	2815069	57.560	1514.326 #
37)	L8 AR-1262-2	8.456	7.396	787092	99294	50.018	14.375 #
38)	L8 AR-1262-3	8.747	7.650	583489	26549	85.838	8.900 #
39)	L8 AR-1262-4	8.789f	7.708f	179433	396661	47.266	74.924 #
40)	L8 AR-1262-5	9.354	8.210	164306	52369	32.400	19.219 #
41)	L9 AR-1268-1	8.747	7.650	583489	26549	31.618	3.143 #
42)	L9 AR-1268-2	8.789f	7.708f	179433	396661	11.705	52.263 #
44)	L9 AR-1268-4	9.354	8.210	164306	52369	29.094	17.465 #
45)	L9 AR-1268-5	9.685	0.000	43324	0	1.118	N.D. #

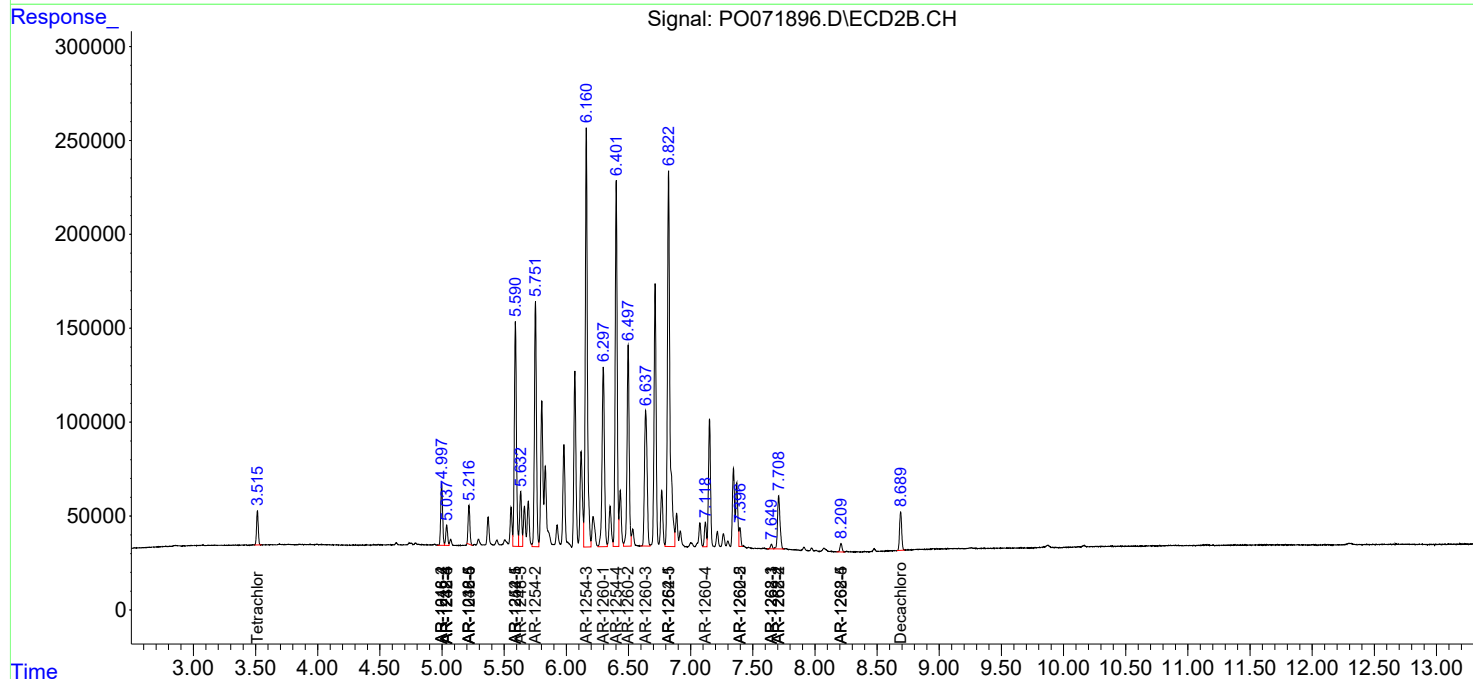
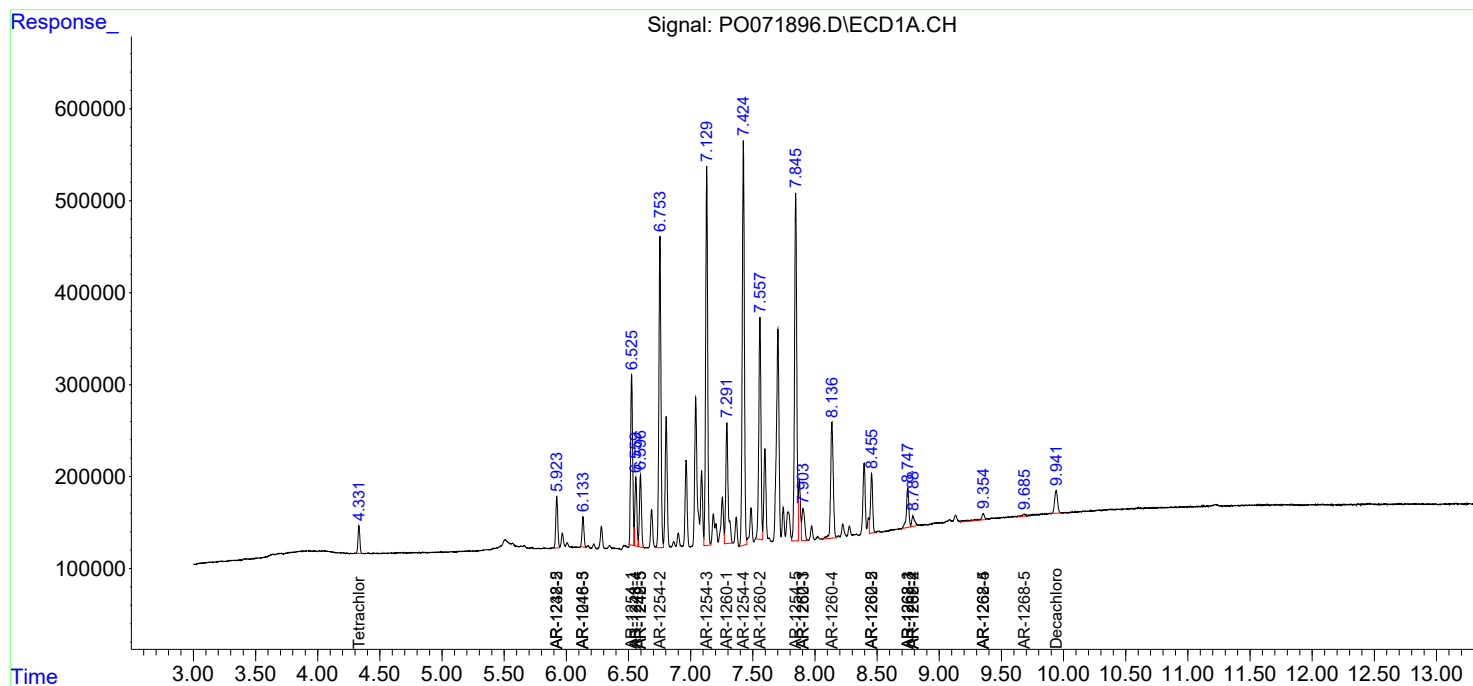
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

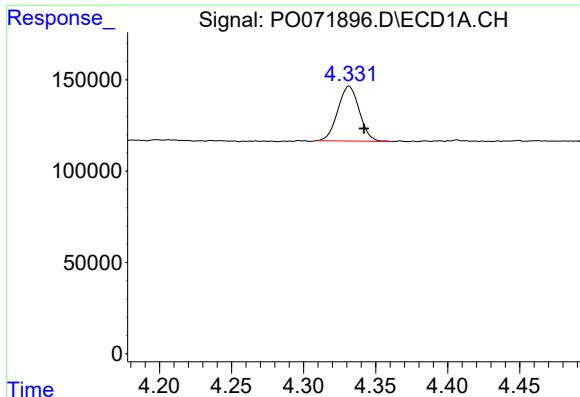
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
Data File : PO071896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 9:38
Operator : DD\AJ
Sample : L4245-04DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 11:15:37 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
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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

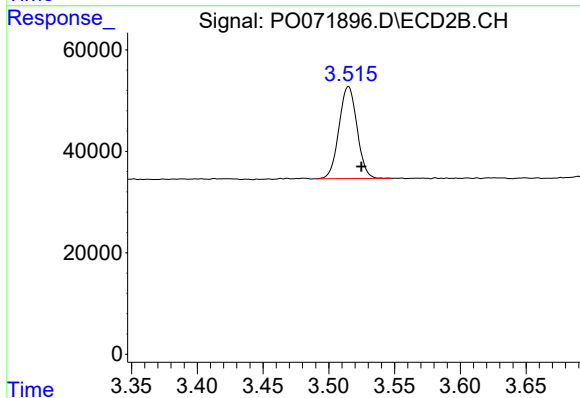




#1 Tetrachloro-m-xylene

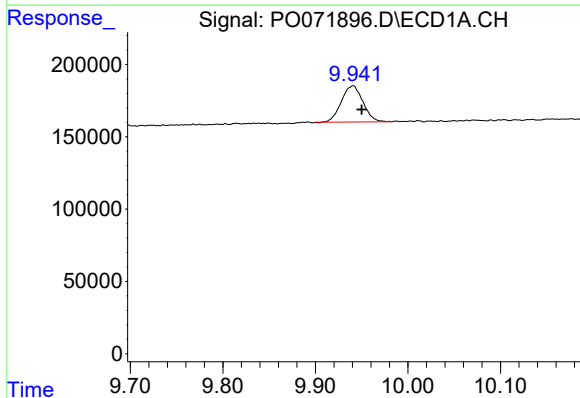
R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 311935
Conc: 3.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



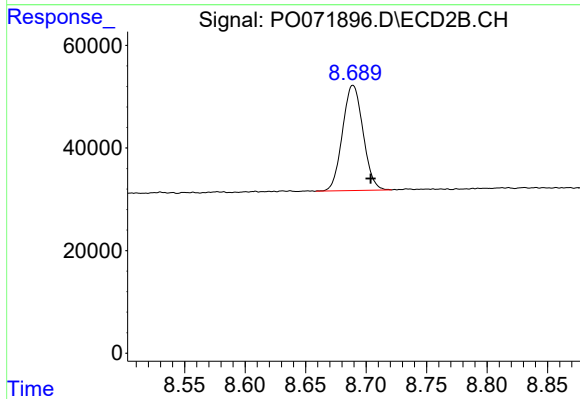
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 173235
Conc: 4.21 ng/ml



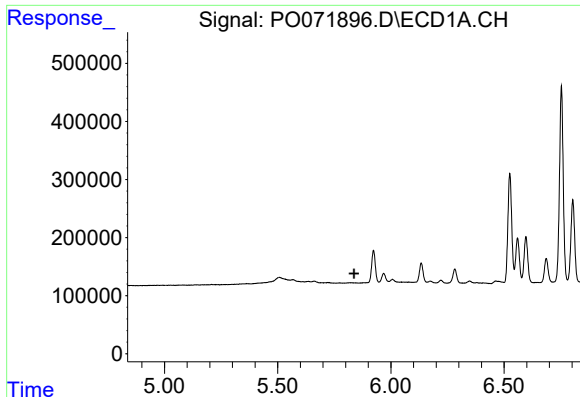
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 407770
Conc: 3.55 ng/ml



#2 Decachlorobiphenyl

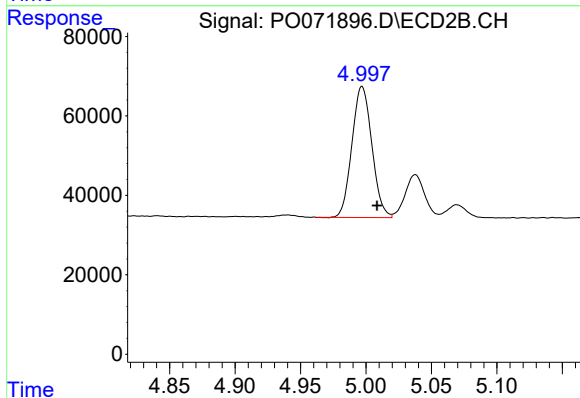
R.T.: 8.689 min
Delta R.T.: -0.015 min
Response: 242417
Conc: 3.99 ng/ml



#6 AR-1016-4

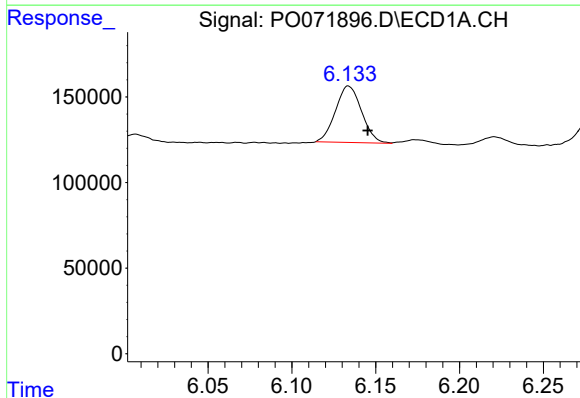
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



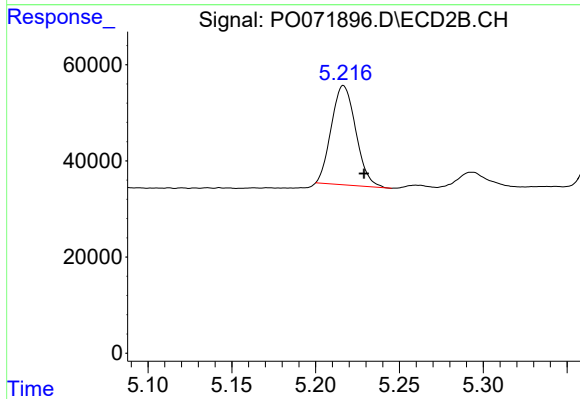
#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 349474
Conc: 299.07 ng/ml



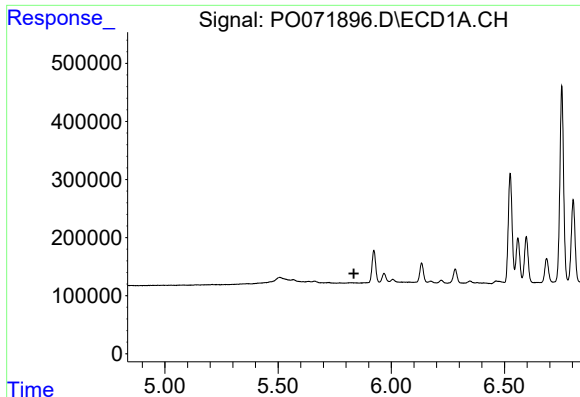
#7 AR-1016-5

R.T.: 6.134 min
Delta R.T.: -0.012 min
Response: 357452
Conc: 138.14 ng/ml



#7 AR-1016-5

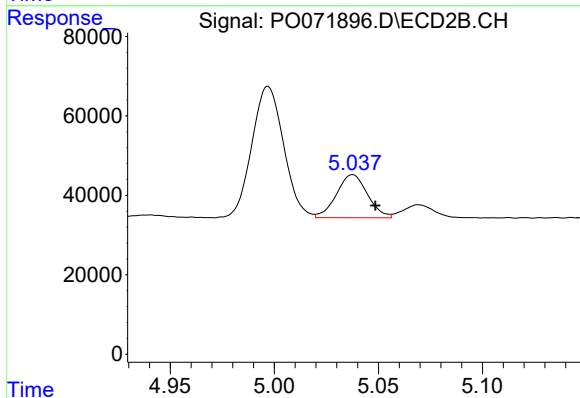
R.T.: 5.217 min
Delta R.T.: -0.012 min
Response: 209558
Conc: 148.23 ng/ml



#14 AR-1232-4

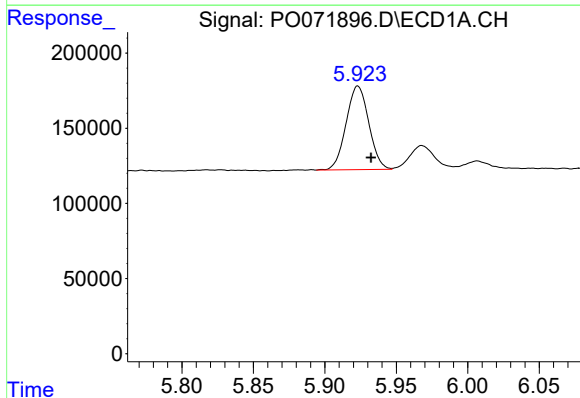
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



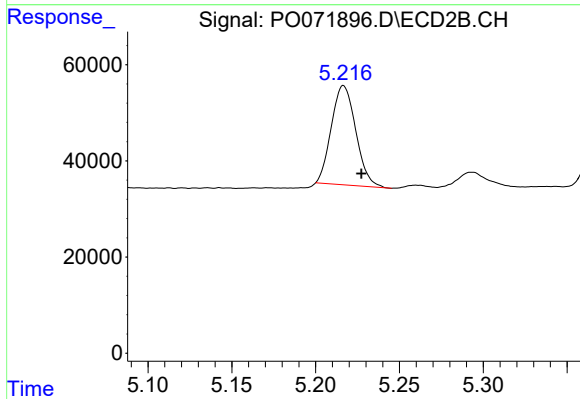
#14 AR-1232-4

R.T.: 5.038 min
Delta R.T.: -0.011 min
Response: 112073
Conc: 249.28 ng/ml



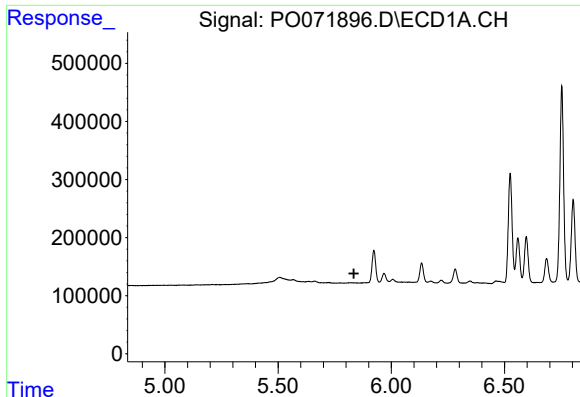
#15 AR-1232-5

R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 614399
Conc: 900.93 ng/ml



#15 AR-1232-5

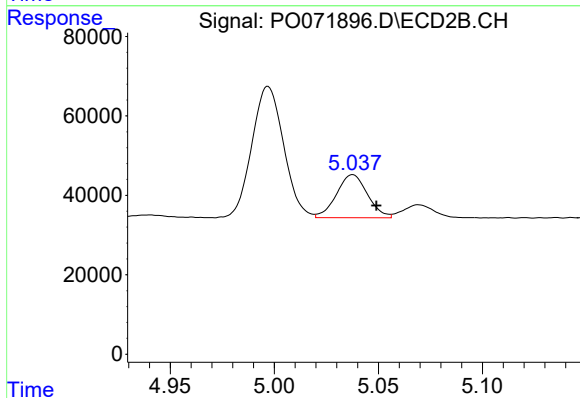
R.T.: 5.217 min
Delta R.T.: -0.011 min
Response: 209558
Conc: 393.64 ng/ml



#19 AR-1242-4

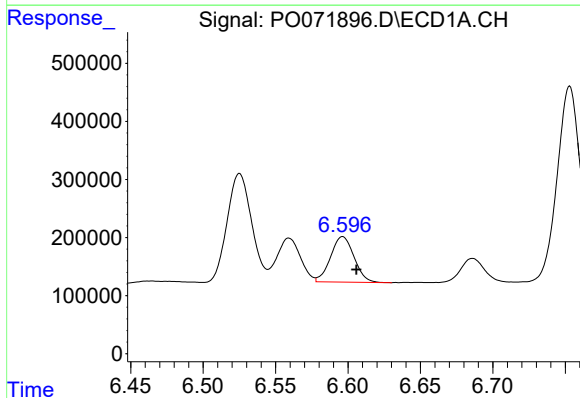
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



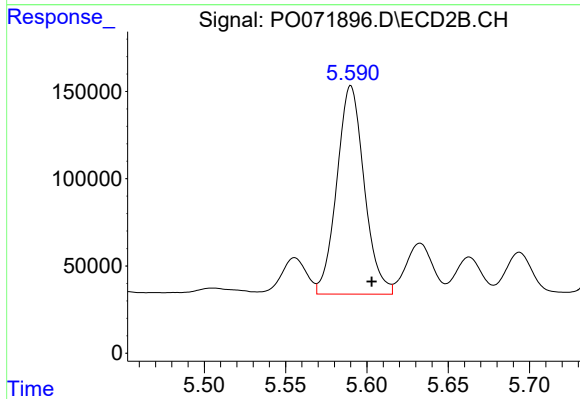
#19 AR-1242-4

R.T.: 5.038 min
Delta R.T.: -0.011 min
Response: 112073
Conc: 128.33 ng/ml



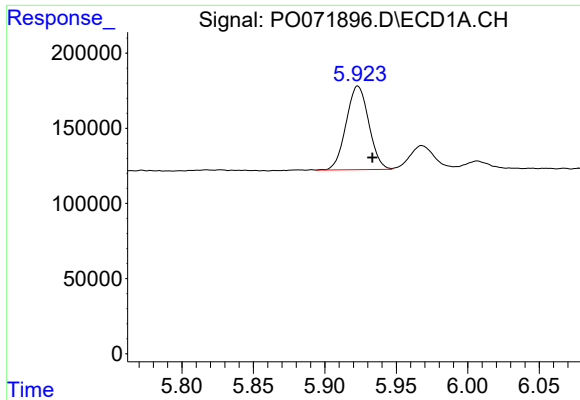
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.009 min
Response: 881959
Conc: 384.74 ng/ml



#20 AR-1242-5

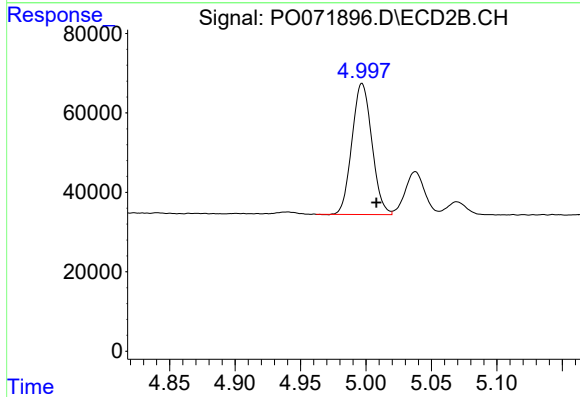
R.T.: 5.590 min
Delta R.T.: -0.013 min
Response: 1400441
Conc: 1118.44 ng/ml



#22 AR-1248-2

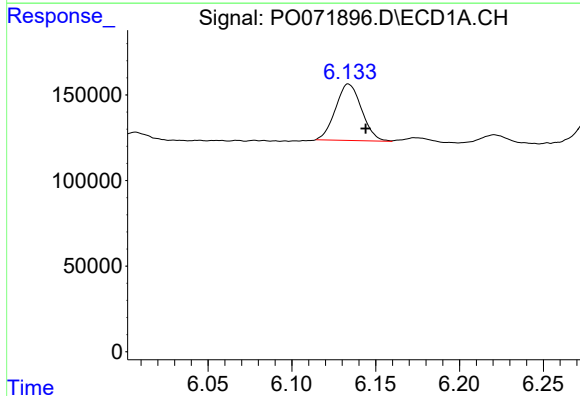
R.T.: 5.923 min
Delta R.T.: -0.010 min
Response: 614399
Conc: 256.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



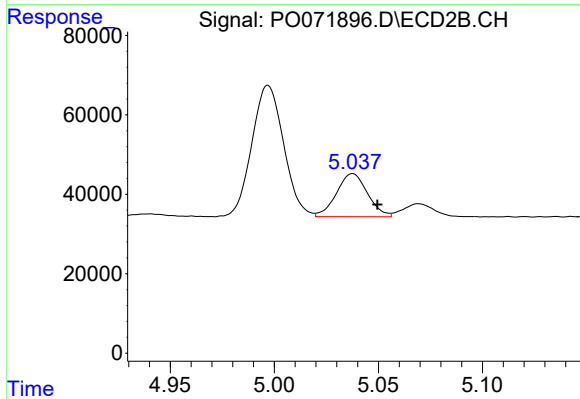
#22 AR-1248-2

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 349474
Conc: 272.75 ng/ml



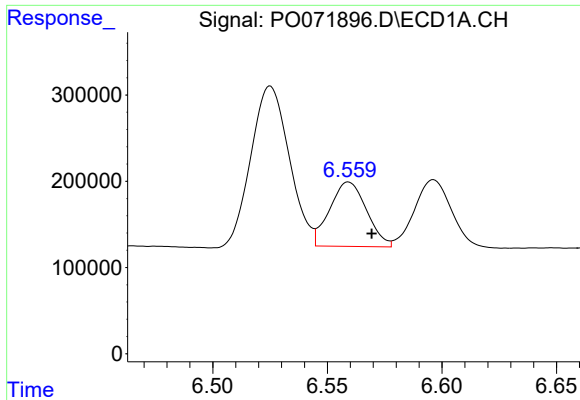
#23 AR-1248-3

R.T.: 6.134 min
Delta R.T.: -0.011 min
Response: 357452
Conc: 122.42 ng/ml



#23 AR-1248-3

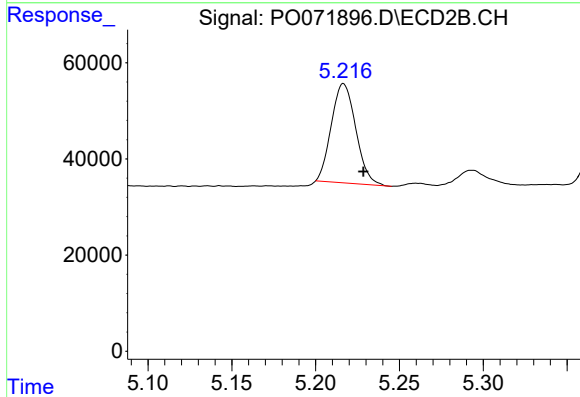
R.T.: 5.038 min
Delta R.T.: -0.012 min
Response: 112073
Conc: 92.71 ng/ml



#24 AR-1248-4

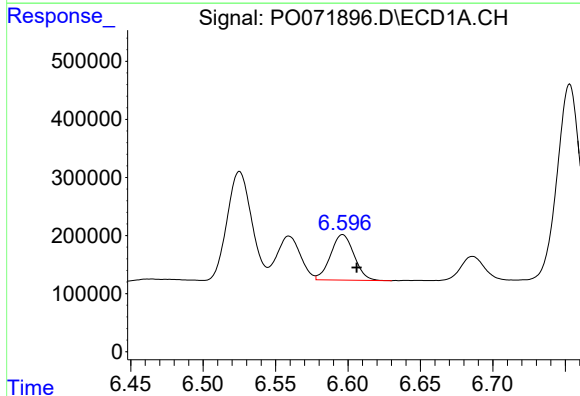
R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 836539
Conc: 216.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



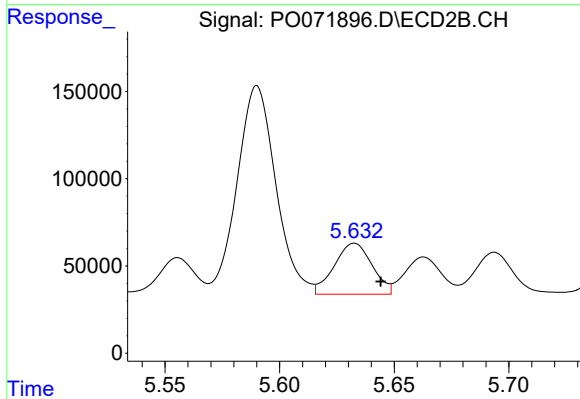
#24 AR-1248-4

R.T.: 5.217 min
Delta R.T.: -0.012 min
Response: 209558
Conc: 138.14 ng/ml



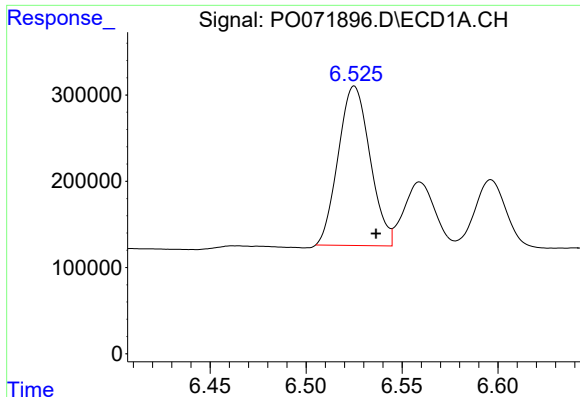
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: -0.010 min
Response: 881959
Conc: 244.68 ng/ml



#25 AR-1248-5

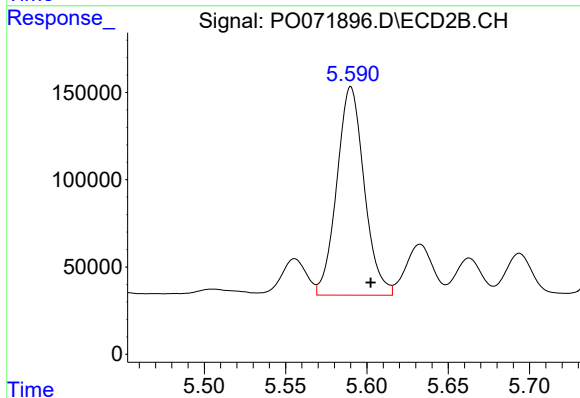
R.T.: 5.633 min
Delta R.T.: -0.011 min
Response: 336529
Conc: 206.49 ng/ml



#26 AR-1254-1

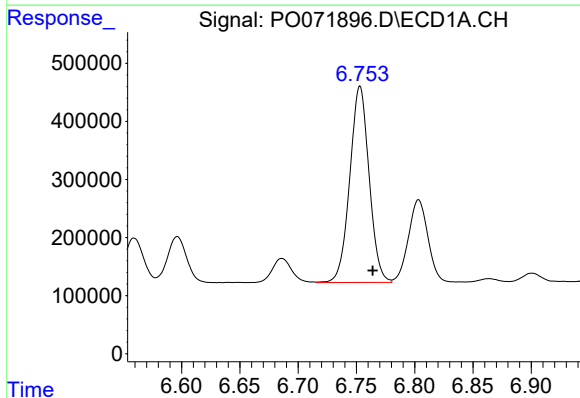
R.T.: 6.525 min
Delta R.T.: -0.011 min
Response: 2135058
Conc: 583.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



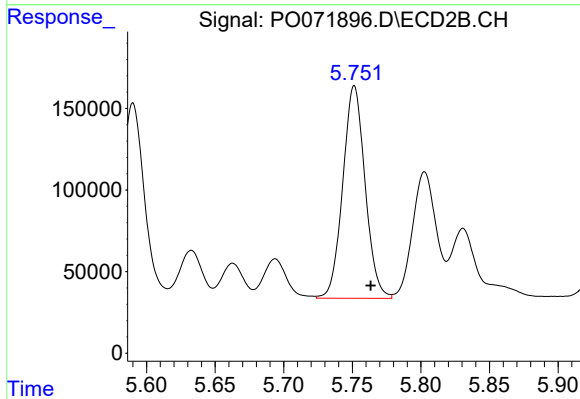
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.012 min
Response: 1400441
Conc: 591.34 ng/ml



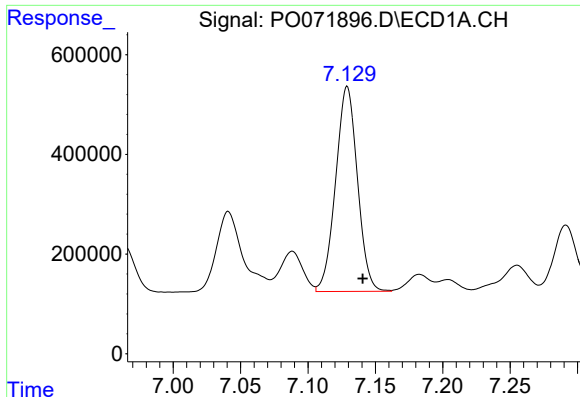
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: -0.011 min
Response: 3897951
Conc: 646.50 ng/ml



#27 AR-1254-2

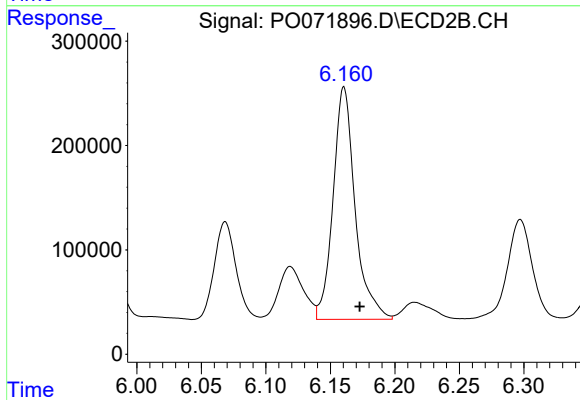
R.T.: 5.751 min
Delta R.T.: -0.012 min
Response: 1477026
Conc: 705.19 ng/ml



#28 AR-1254-3

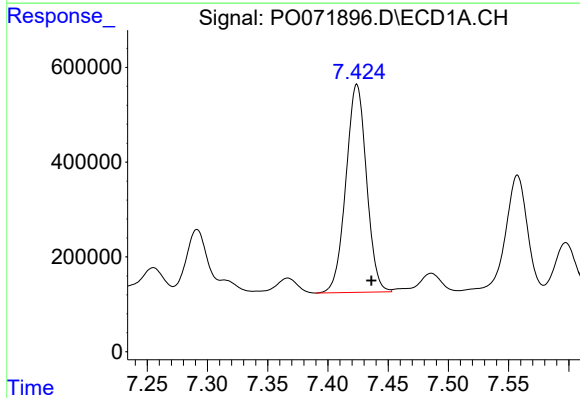
R.T.: 7.129 min
Delta R.T.: -0.012 min
Response: 4641192
Conc: 733.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



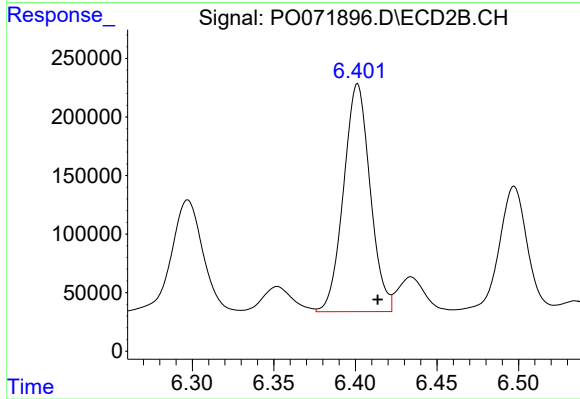
#28 AR-1254-3

R.T.: 6.161 min
Delta R.T.: -0.012 min
Response: 2647856
Conc: 782.51 ng/ml



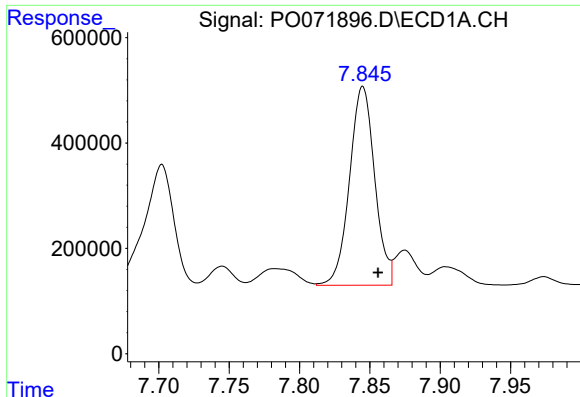
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.012 min
Response: 5225249
Conc: 848.13 ng/ml



#29 AR-1254-4

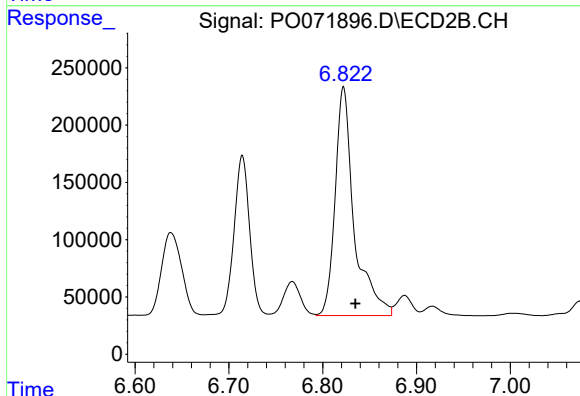
R.T.: 6.401 min
Delta R.T.: -0.012 min
Response: 2202162
Conc: 924.97 ng/ml



#30 AR-1254-5

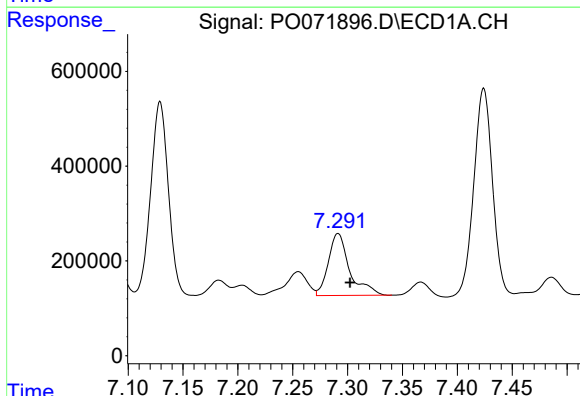
R.T.: 7.845 min
Delta R.T.: -0.011 min
Response: 4708585
Conc: 792.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



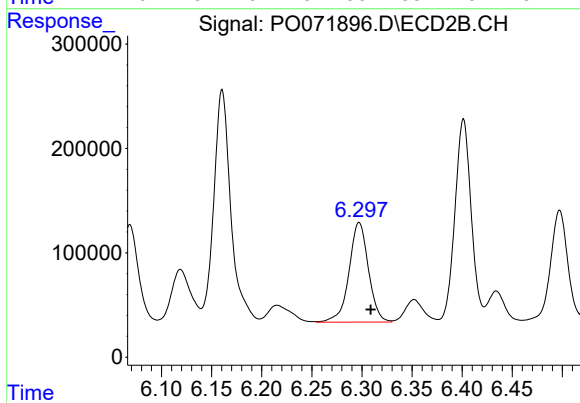
#30 AR-1254-5

R.T.: 6.822 min
Delta R.T.: -0.013 min
Response: 2815069
Conc: 870.32 ng/ml



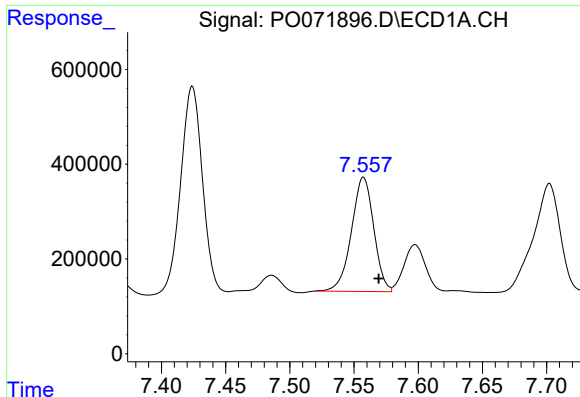
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 1764245
Conc: 310.48 ng/ml



#31 AR-1260-1

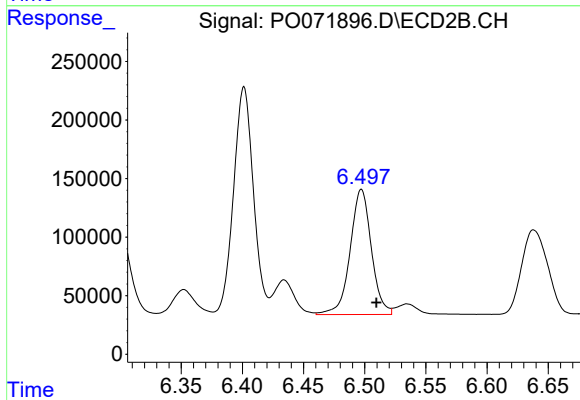
R.T.: 6.297 min
Delta R.T.: -0.011 min
Response: 1286196
Conc: 464.76 ng/ml



#32 AR-1260-2

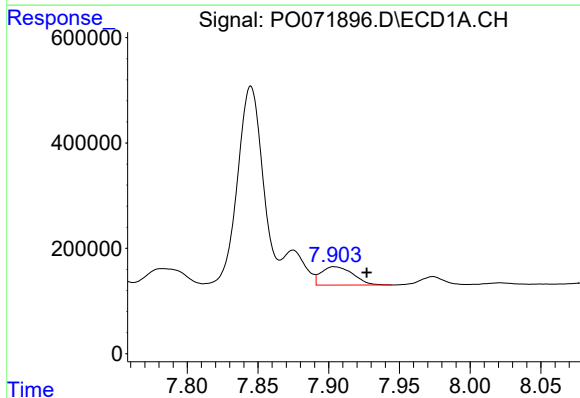
R.T.: 7.557 min
Delta R.T.: -0.012 min
Response: 2909976
Conc: 335.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



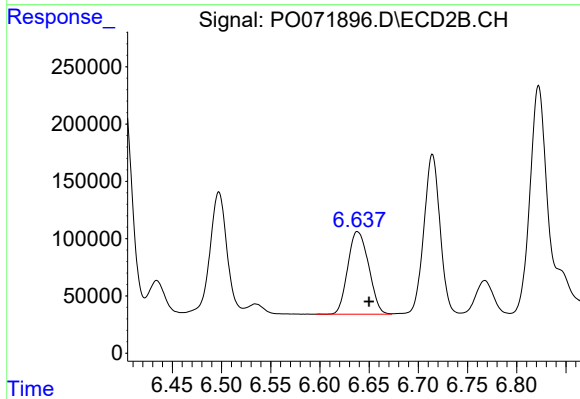
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.012 min
Response: 1291628
Conc: 365.43 ng/ml



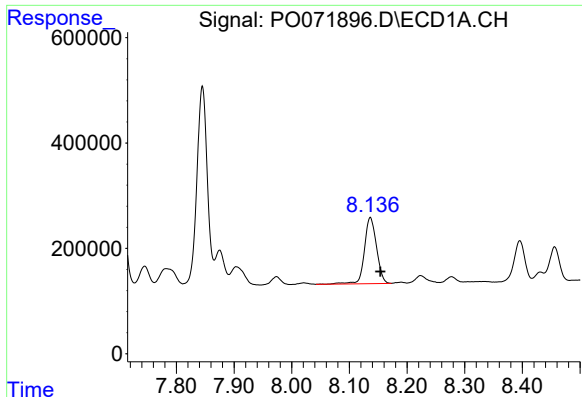
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: -0.023 min
Response: 543740
Conc: 75.51 ng/ml



#33 AR-1260-3

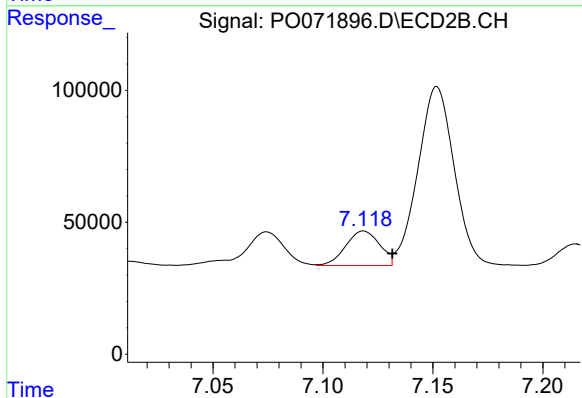
R.T.: 6.638 min
Delta R.T.: -0.012 min
Response: 1065254
Conc: 331.37 ng/ml



#34 AR-1260-4

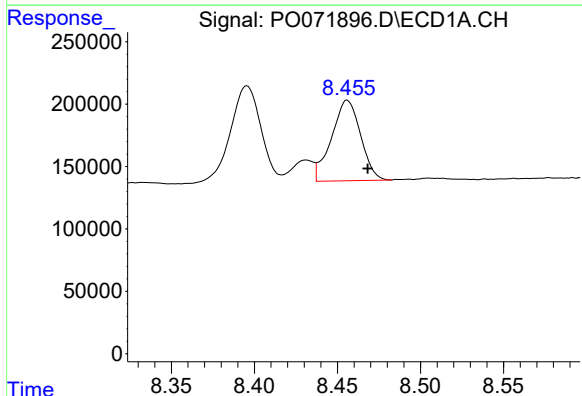
R.T.: 8.136 min
Delta R.T.: -0.018 min
Response: 1829117
Conc: 276.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



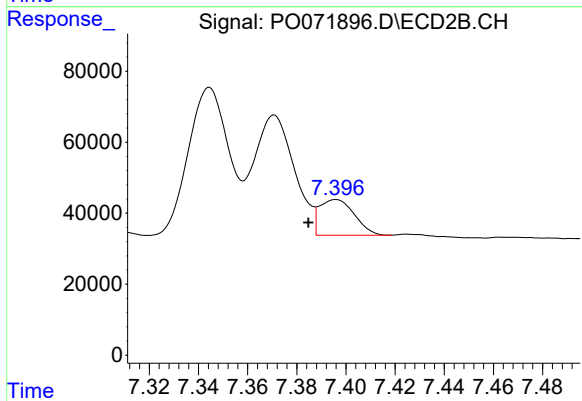
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 140092
Conc: 48.56 ng/ml



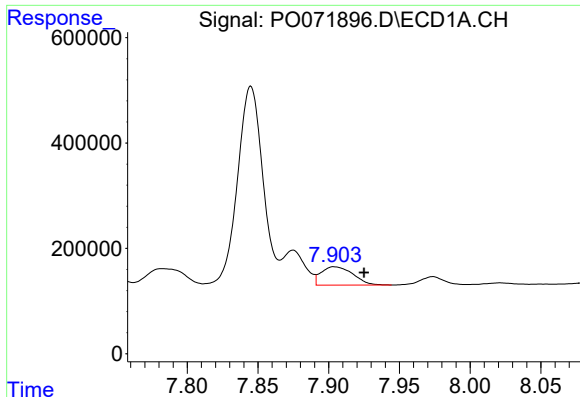
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.012 min
Response: 787092
Conc: 52.20 ng/ml



#35 AR-1260-5

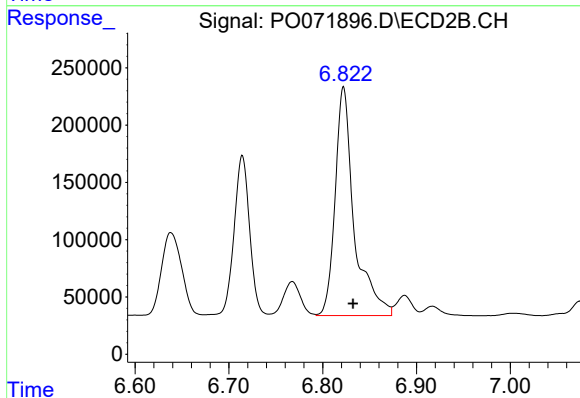
R.T.: 7.396 min
Delta R.T.: 0.011 min
Response: 99294
Conc: 13.42 ng/ml



#36 AR-1262-1

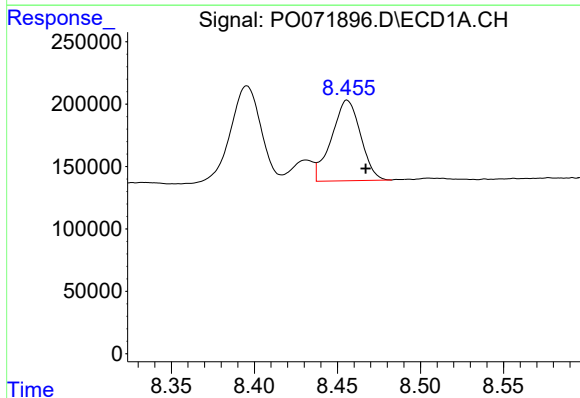
R.T.: 7.904 min
Delta R.T.: -0.021 min
Response: 543740
Conc: 57.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



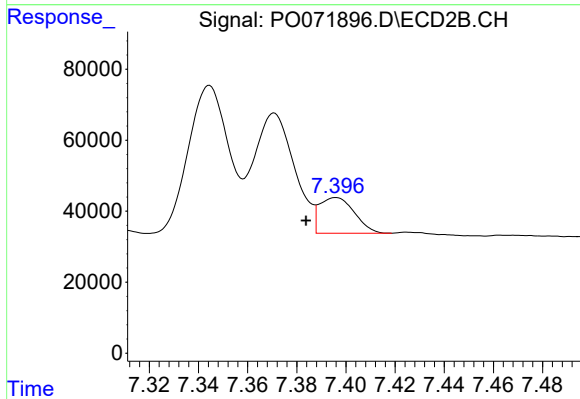
#36 AR-1262-1

R.T.: 6.822 min
Delta R.T.: -0.010 min
Response: 2815069
Conc: 1514.33 ng/ml



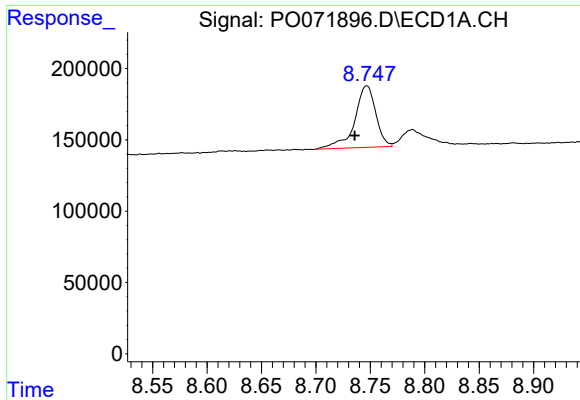
#37 AR-1262-2

R.T.: 8.456 min
Delta R.T.: -0.011 min
Response: 787092
Conc: 50.02 ng/ml



#37 AR-1262-2

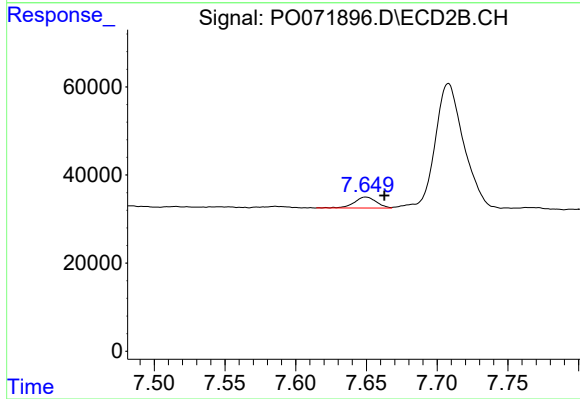
R.T.: 7.396 min
Delta R.T.: 0.012 min
Response: 99294
Conc: 14.38 ng/ml



#38 AR-1262-3

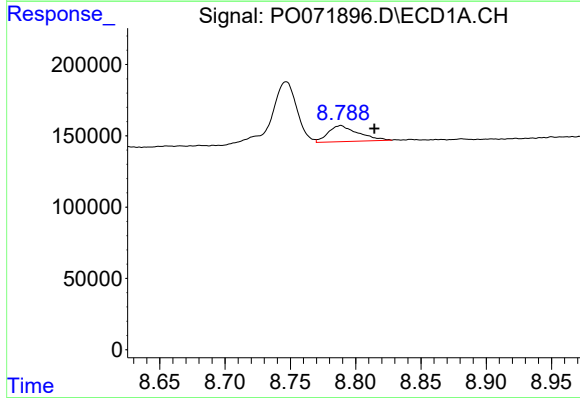
R.T.: 8.747 min
Delta R.T.: 0.011 min
Response: 583489
Conc: 85.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



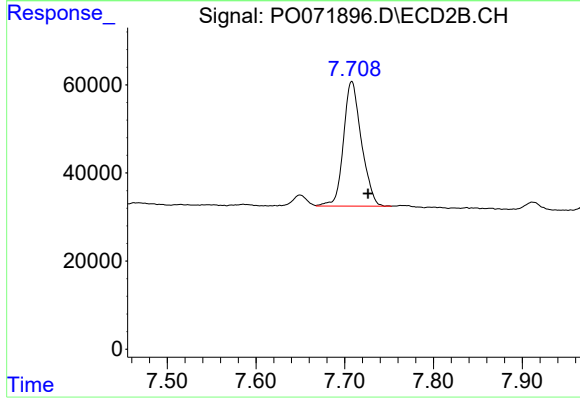
#38 AR-1262-3

R.T.: 7.650 min
Delta R.T.: -0.013 min
Response: 26549
Conc: 8.90 ng/ml



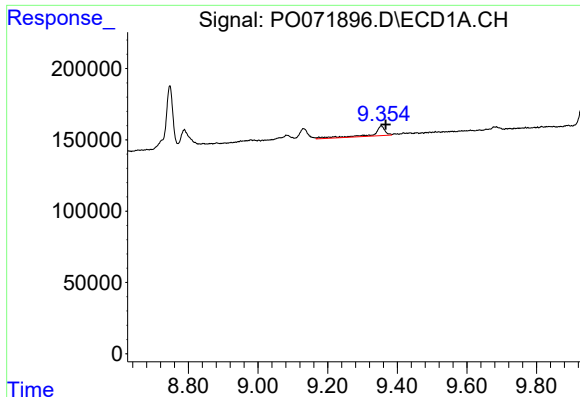
#39 AR-1262-4

R.T.: 8.789 min
Delta R.T.: -0.026 min
Response: 179433
Conc: 47.27 ng/ml



#39 AR-1262-4

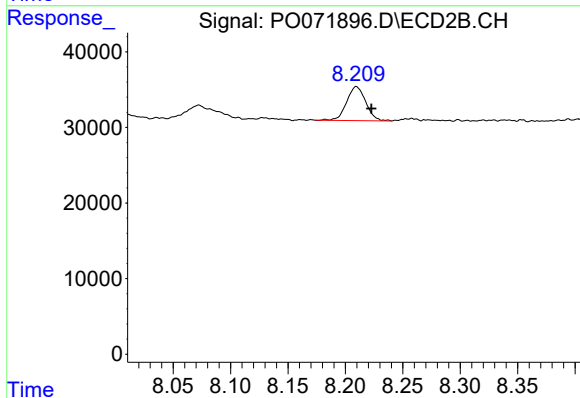
R.T.: 7.708 min
Delta R.T.: -0.018 min
Response: 396661
Conc: 74.92 ng/ml



#40 AR-1262-5

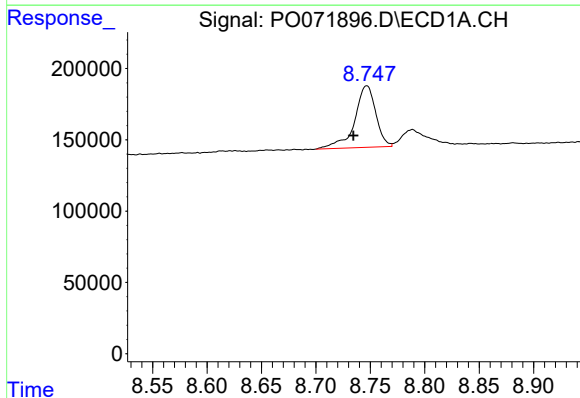
R.T.: 9.354 min
Delta R.T.: -0.013 min
Response: 164306
Conc: 32.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



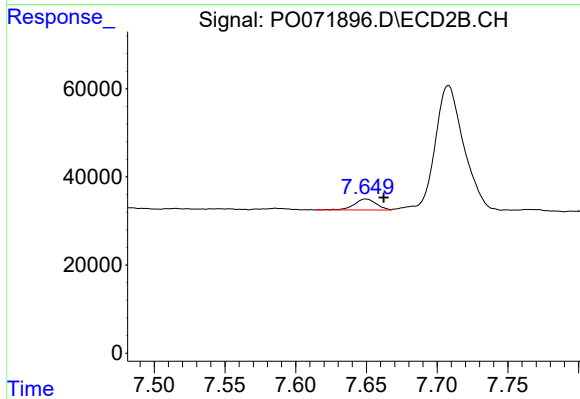
#40 AR-1262-5

R.T.: 8.210 min
Delta R.T.: -0.013 min
Response: 52369
Conc: 19.22 ng/ml



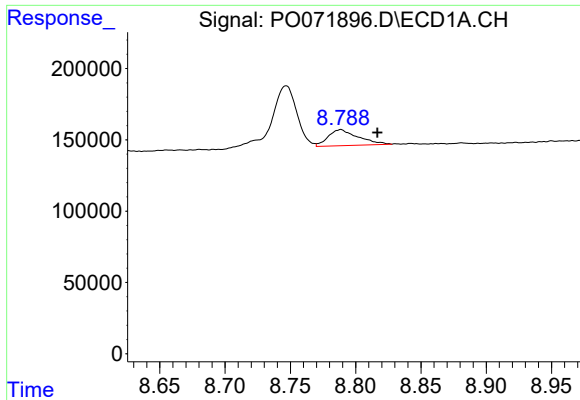
#41 AR-1268-1

R.T.: 8.747 min
Delta R.T.: 0.012 min
Response: 583489
Conc: 31.62 ng/ml



#41 AR-1268-1

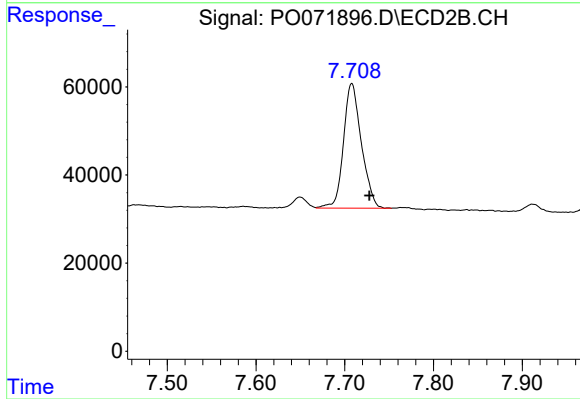
R.T.: 7.650 min
Delta R.T.: -0.013 min
Response: 26549
Conc: 3.14 ng/ml



#42 AR-1268-2

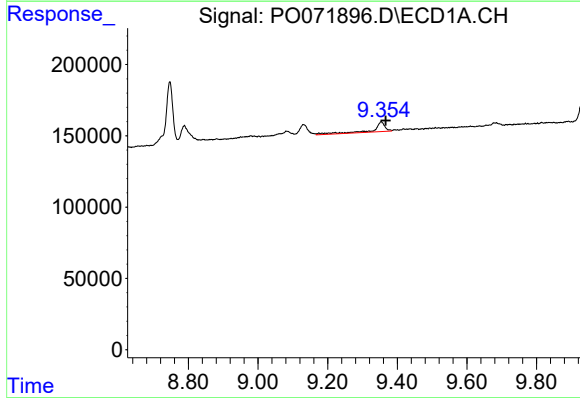
R.T.: 8.789 min
Delta R.T.: -0.028 min
Response: 179433
Conc: 11.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



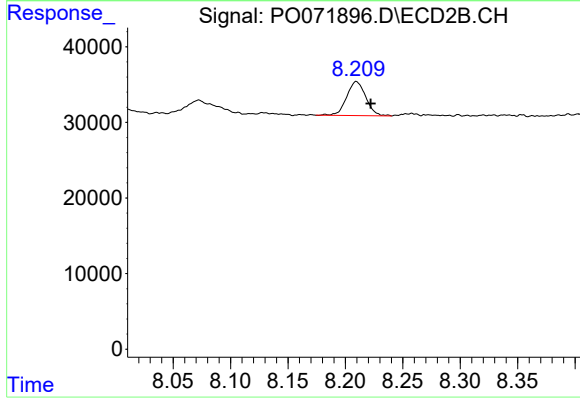
#42 AR-1268-2

R.T.: 7.708 min
Delta R.T.: -0.020 min
Response: 396661
Conc: 52.26 ng/ml



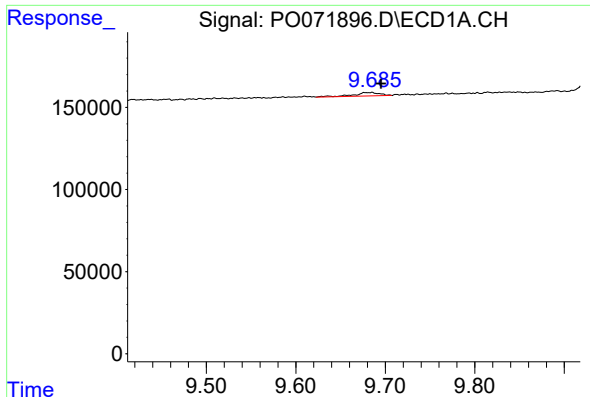
#44 AR-1268-4

R.T.: 9.354 min
Delta R.T.: -0.013 min
Response: 164306
Conc: 29.09 ng/ml



#44 AR-1268-4

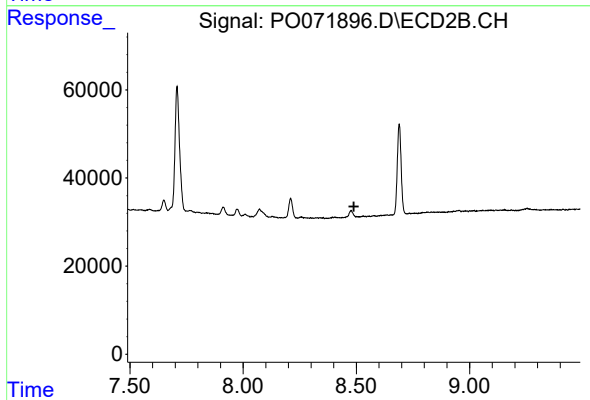
R.T.: 8.210 min
Delta R.T.: -0.013 min
Response: 52369
Conc: 17.46 ng/ml



#45 AR-1268-5

R.T.: 9.685 min
Delta R.T.: -0.010 min
Response: 43324
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

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