

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083120\
 Data File : P0071021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2020 9:20
 Operator : DD\AJ
 Sample : L3801-05DL2 400X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 09:59:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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	5.023	0	697889	N.D.	615.057 #
7)	L1 AR-1016-5	6.156	5.243	680357	552429	341.281	383.697
14)	L3 AR-1232-4	0.000	5.063	0	226450	N.D.	464.985 #
15)	L3 AR-1232-5	5.944	5.243	1163747	552429	1994.901	944.512 #
19)	L4 AR-1242-4	0.000	5.063	0	226450	N.D.	231.314 #
20)	L4 AR-1242-5	6.618	5.618	1254964	2615076	606.180	1981.325 #
22)	L5 AR-1248-2	5.944	5.023	1163747	697889	503.683	470.225
23)	L5 AR-1248-3	6.156	5.063	680357	226450	248.141	163.208 #
24)	L5 AR-1248-4	6.580	5.243	1731803	552429	472.232	310.513 #
25)	L5 AR-1248-5	6.618	5.659	1254964	372074	376.211	214.677 #
26)	L6 AR-1254-1	6.551	5.618	3112298	2615076	857.278	918.024
27)	L6 AR-1254-2	6.774	5.779	4474279	1875247	795.335	748.009
28)	L6 AR-1254-3	7.151	6.187	5179809	3225434	899.435	803.881
29)	L6 AR-1254-4	7.446	6.428	5311067	2855940	972.350	976.225
30)	L6 AR-1254-5	7.867	6.850	4585865	3438587	871.624	886.165
31)	L7 AR-1260-1	7.313	6.325	1836759	1522307	431.087	541.938 #
32)	L7 AR-1260-2	7.579	6.524	2855295	1627702	428.760	437.126
33)	L7 AR-1260-3	7.925f	6.667	503556	1171319	90.412	366.721 #
34)	L7 AR-1260-4	8.158	7.147	1859903	141908	351.018	51.115 #
35)	L7 AR-1260-5	8.478	7.399	741126	450032	60.639	57.466
36)	L8 AR-1262-1	7.925f	6.850	503556	3438587	63.134	1623.509 #
37)	L8 AR-1262-2	8.478	7.399	741126	450032	56.107	54.848
38)	L8 AR-1262-3	8.769f	0.000	540685	0	93.669	N.D. #
39)	L8 AR-1262-4	8.811f	7.736	134649	396483	41.042	66.751 #
40)	L8 AR-1262-5	9.378	8.239	50549	34264	11.525	11.732
41)	L9 AR-1268-1	8.769f	0.000	540685	0	33.749	N.D. #
42)	L9 AR-1268-2	8.811f	7.736	134649	396483	9.989	45.451 #
43)	L9 AR-1268-3	0.000	7.943	0	79770	N.D.	10.660 #
44)	L9 AR-1268-4	9.378	8.239	50549	34264	10.148	10.474

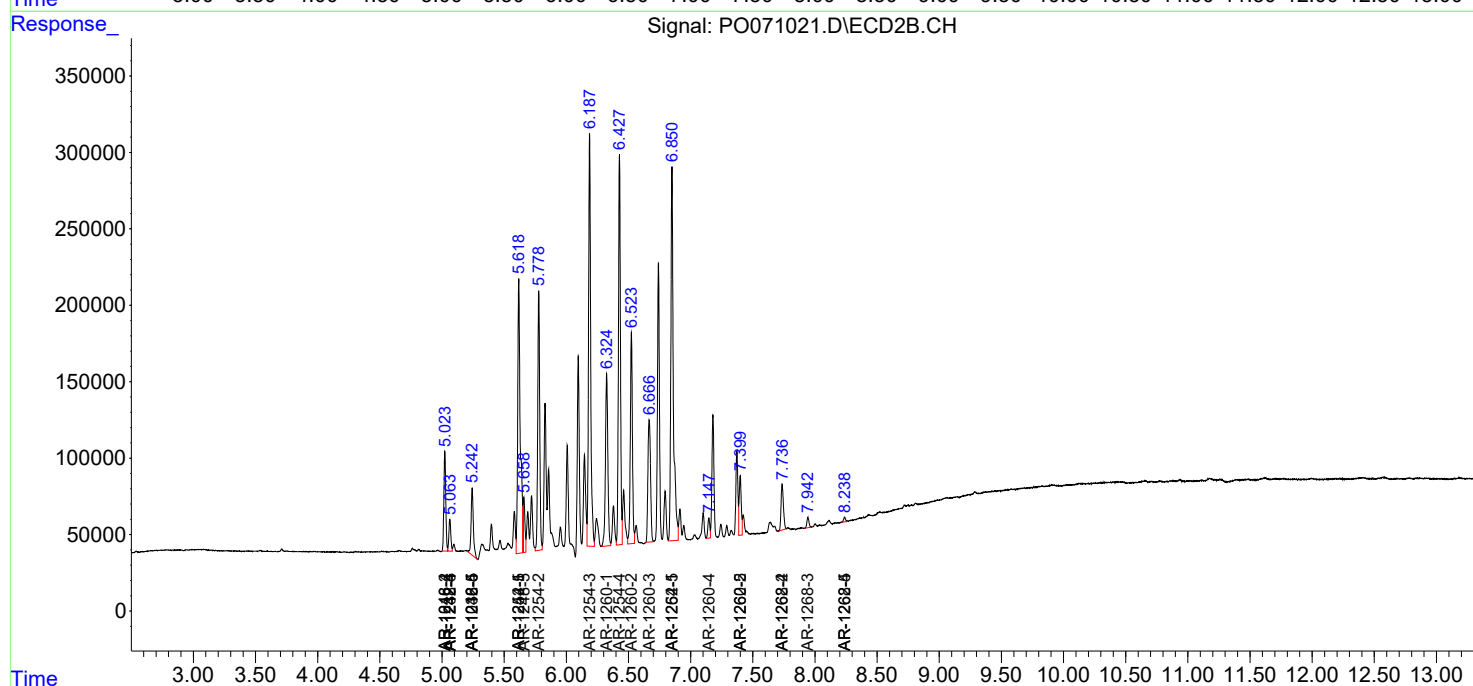
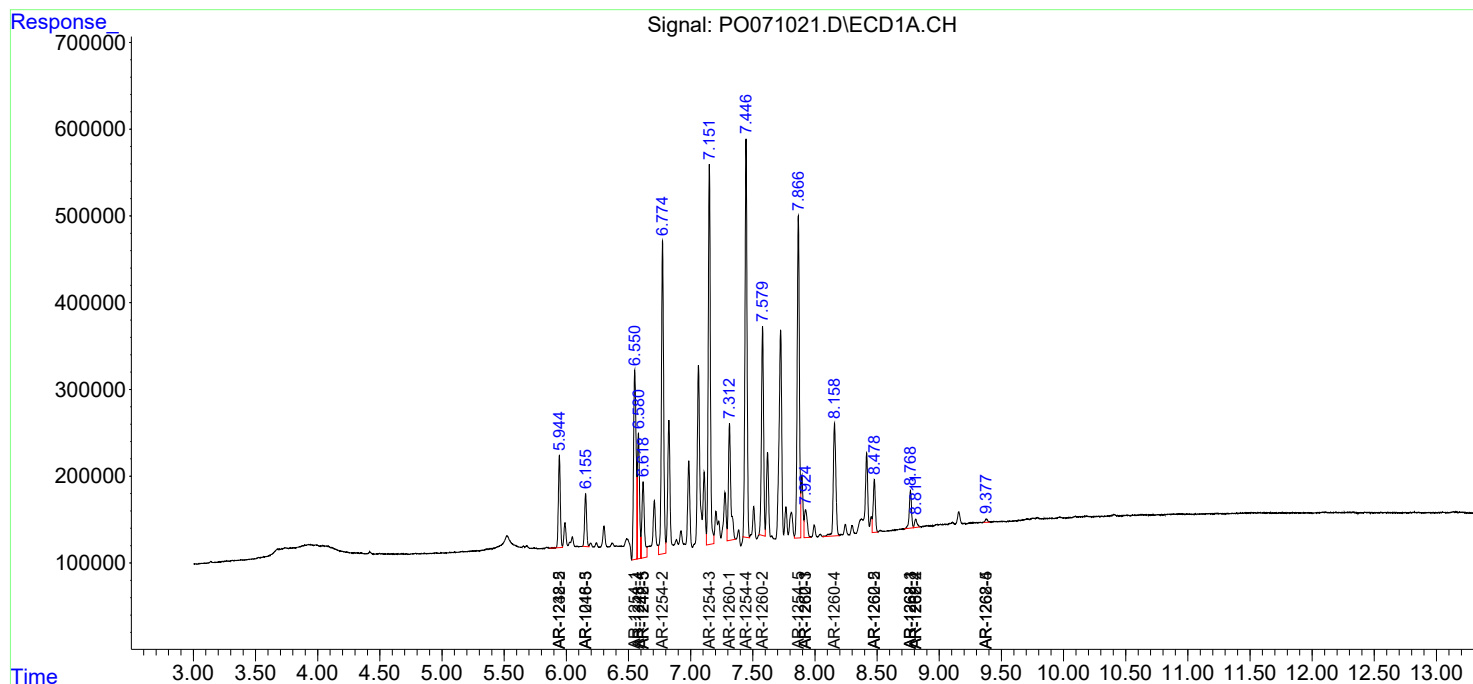
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

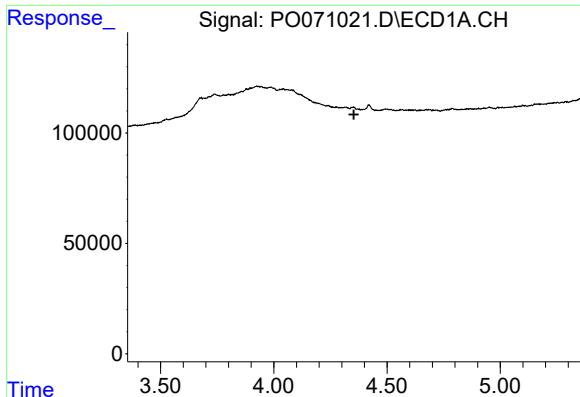
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083120\
Data File : PO071021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2020 9:20
Operator : DD\AJ
Sample : L3801-05DL2 400X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 09:59:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

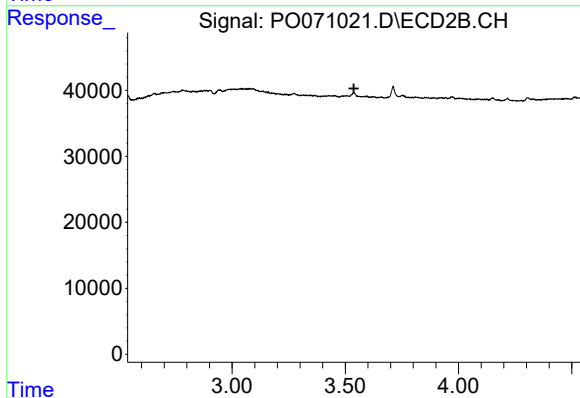




#1 Tetrachloro-m-xylene

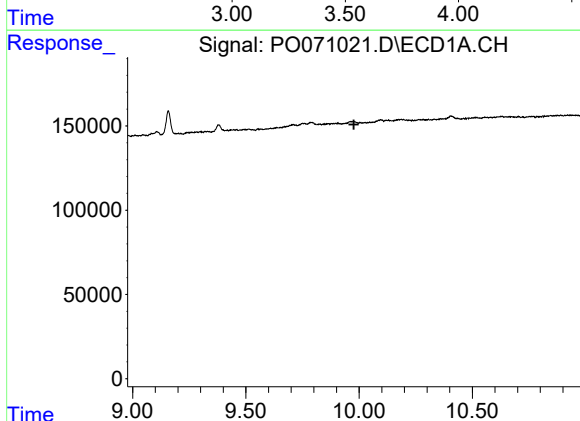
R.T.: 0.000 min
Exp R.T. : 4.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



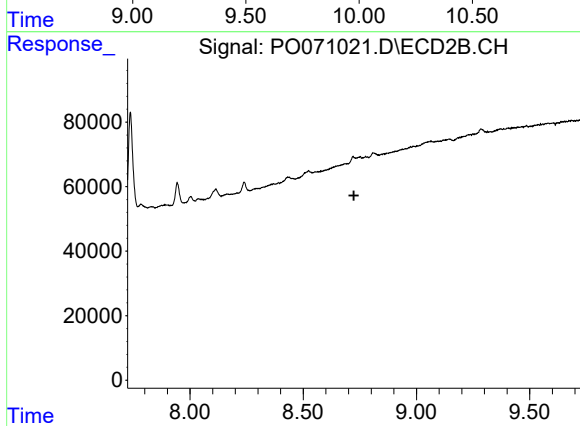
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.538 min
Response: 0
Conc: N.D.



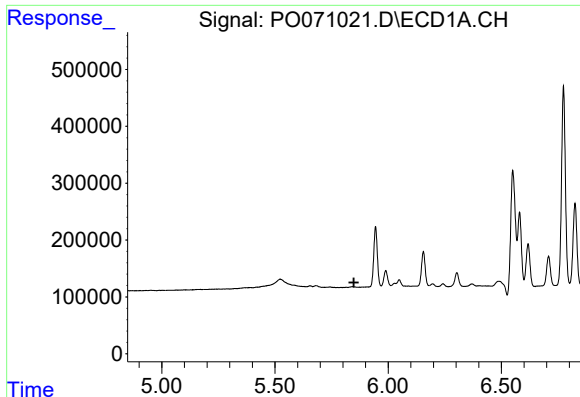
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.977 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

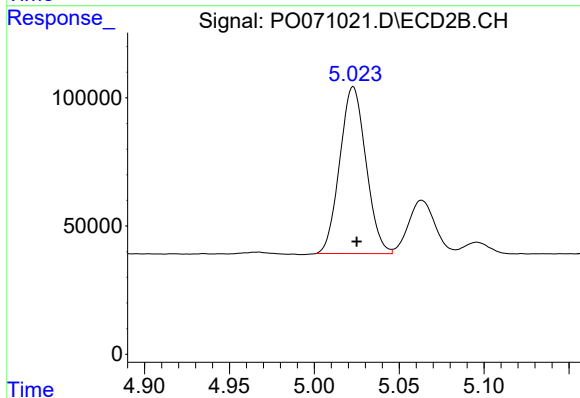
R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#6 AR-1016-4

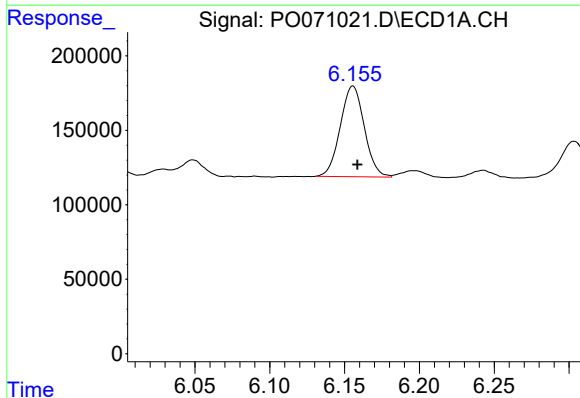
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



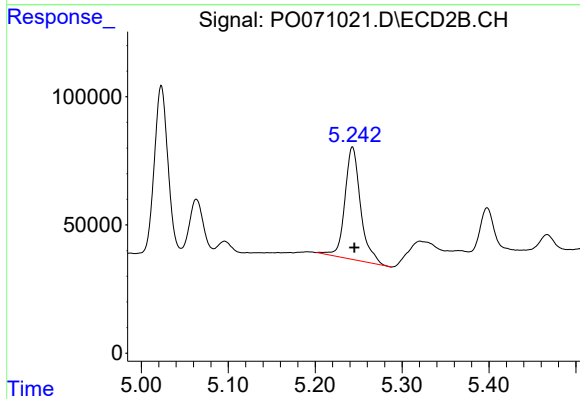
#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.002 min
Response: 697889
Conc: 615.06 ng/ml



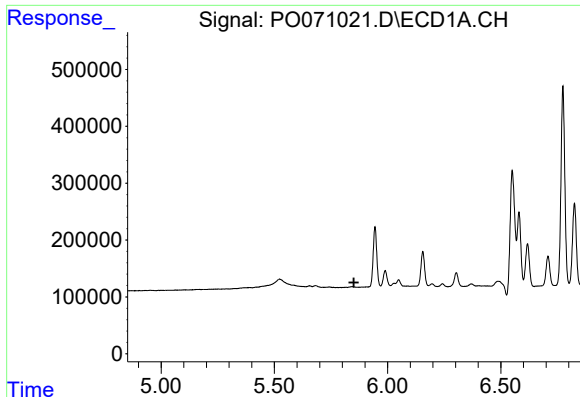
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 680357
Conc: 341.28 ng/ml



#7 AR-1016-5

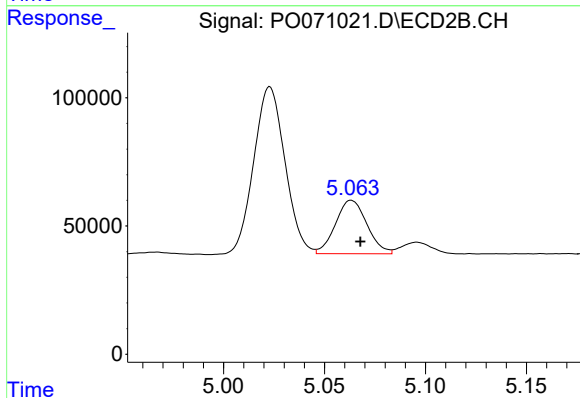
R.T.: 5.243 min
Delta R.T.: -0.002 min
Response: 552429
Conc: 383.70 ng/ml



#14 AR-1232-4

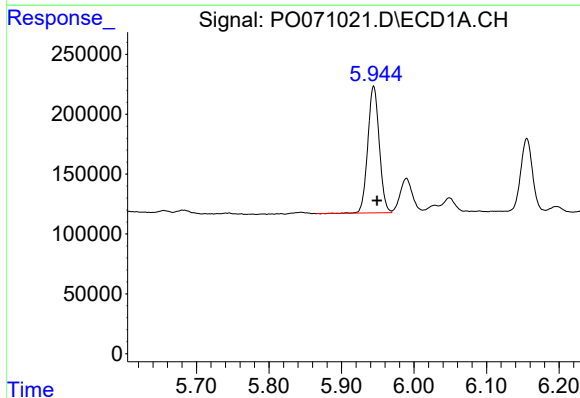
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



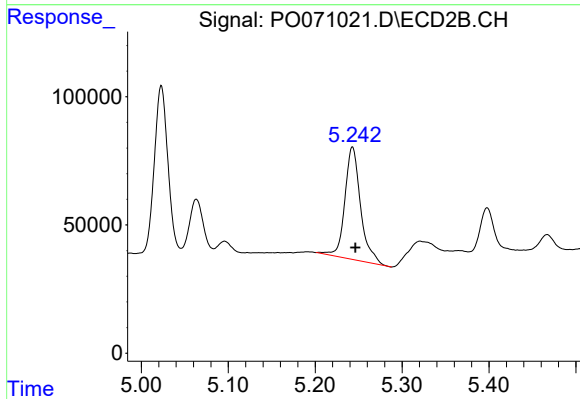
#14 AR-1232-4

R.T.: 5.063 min
Delta R.T.: -0.004 min
Response: 226450
Conc: 464.99 ng/ml



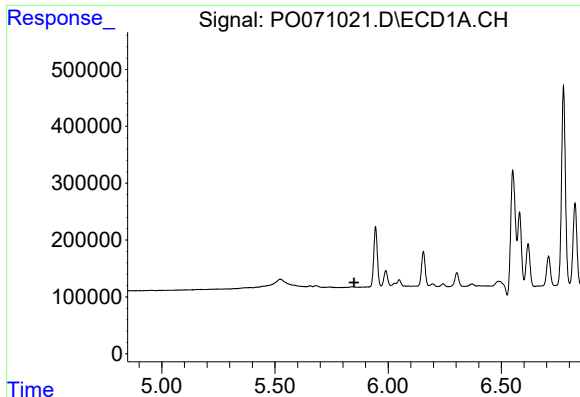
#15 AR-1232-5

R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 1163747
Conc: 1994.90 ng/ml



#15 AR-1232-5

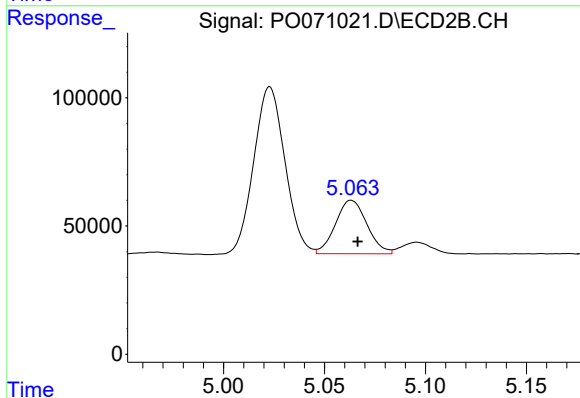
R.T.: 5.243 min
Delta R.T.: -0.003 min
Response: 552429
Conc: 944.51 ng/ml



#19 AR-1242-4

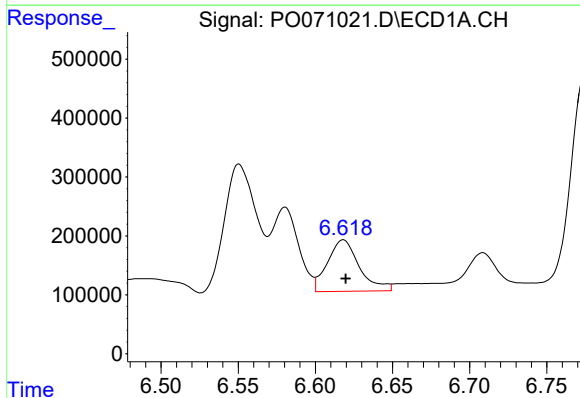
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



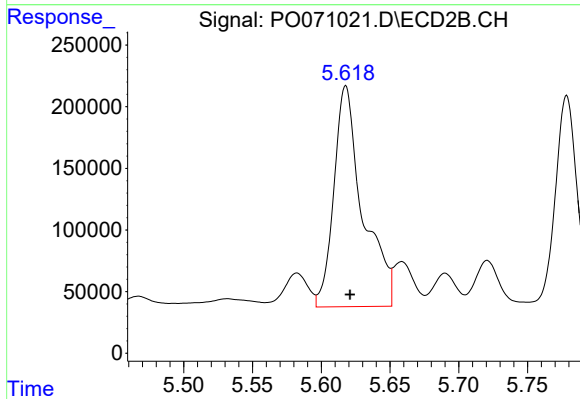
#19 AR-1242-4

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 226450
Conc: 231.31 ng/ml



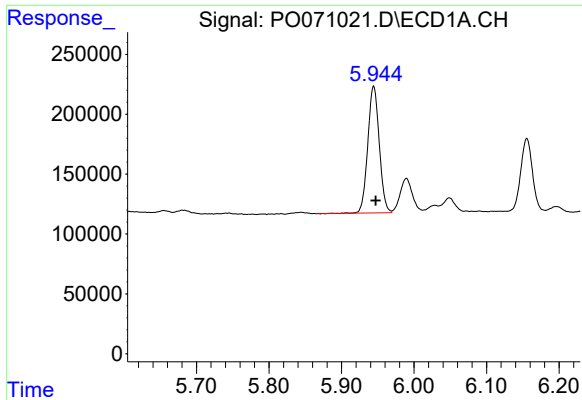
#20 AR-1242-5

R.T.: 6.618 min
Delta R.T.: -0.002 min
Response: 1254964
Conc: 606.18 ng/ml



#20 AR-1242-5

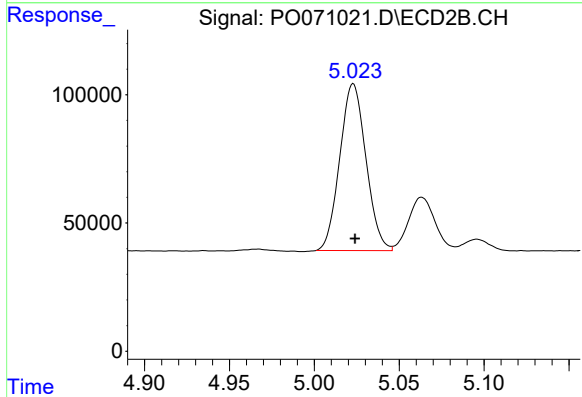
R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 2615076
Conc: 1981.33 ng/ml



#22 AR-1248-2

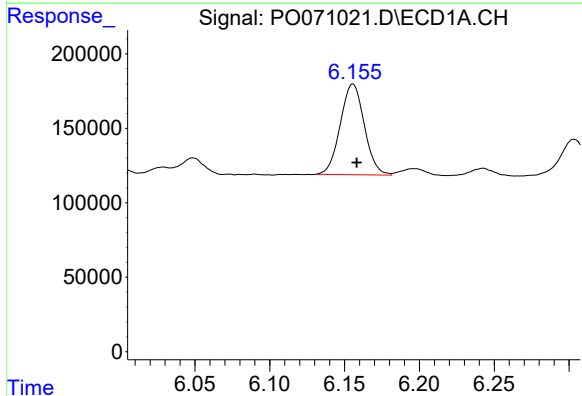
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 1163747
Conc: 503.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



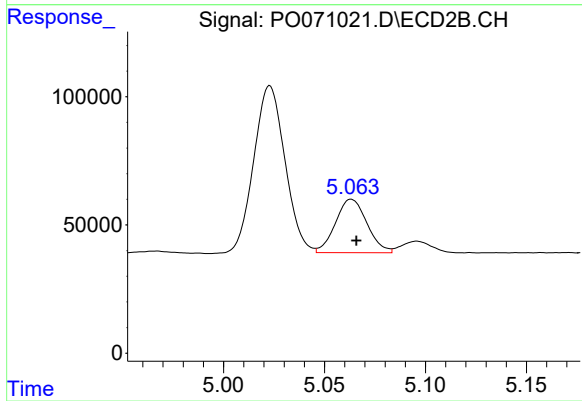
#22 AR-1248-2

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 697889
Conc: 470.22 ng/ml



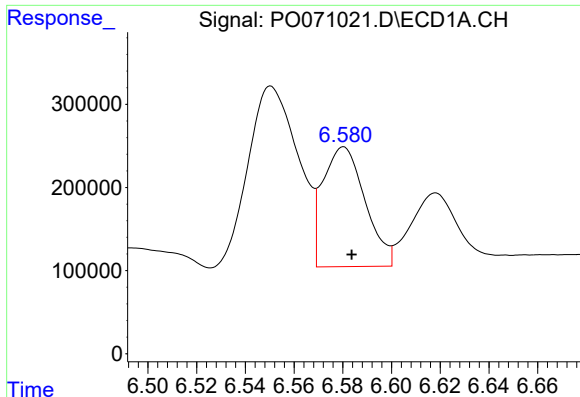
#23 AR-1248-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 680357
Conc: 248.14 ng/ml



#23 AR-1248-3

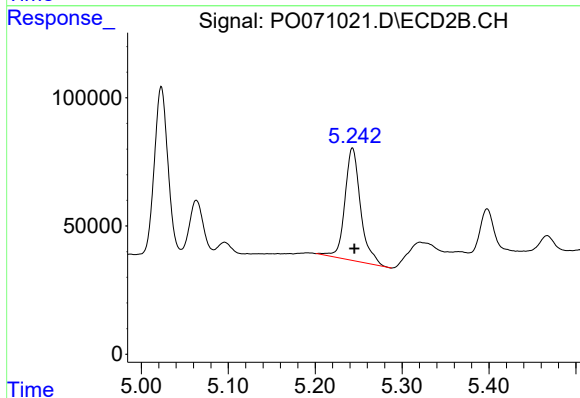
R.T.: 5.063 min
Delta R.T.: -0.002 min
Response: 226450
Conc: 163.21 ng/ml



#24 AR-1248-4

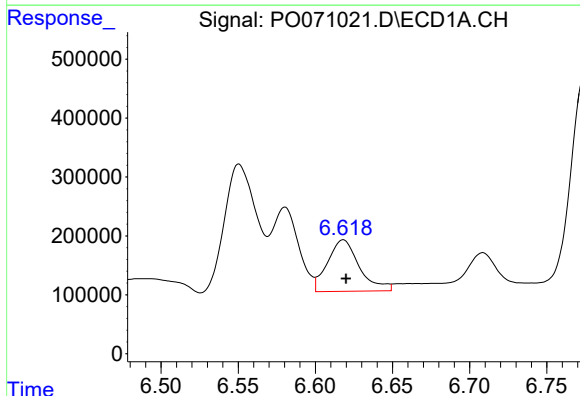
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 1731803
Conc: 472.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



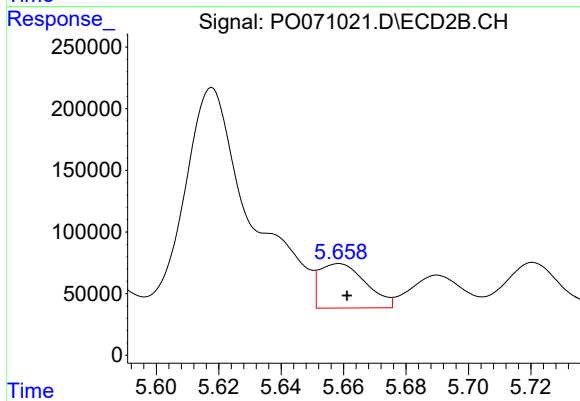
#24 AR-1248-4

R.T.: 5.243 min
Delta R.T.: -0.002 min
Response: 552429
Conc: 310.51 ng/ml



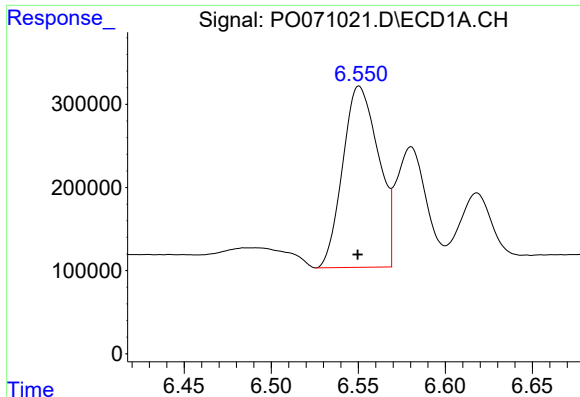
#25 AR-1248-5

R.T.: 6.618 min
Delta R.T.: -0.002 min
Response: 1254964
Conc: 376.21 ng/ml



#25 AR-1248-5

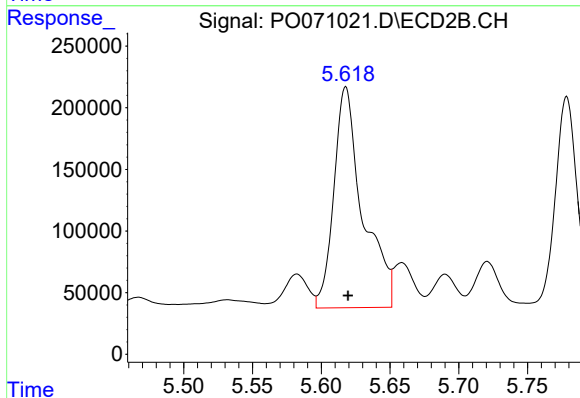
R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 372074
Conc: 214.68 ng/ml



#26 AR-1254-1

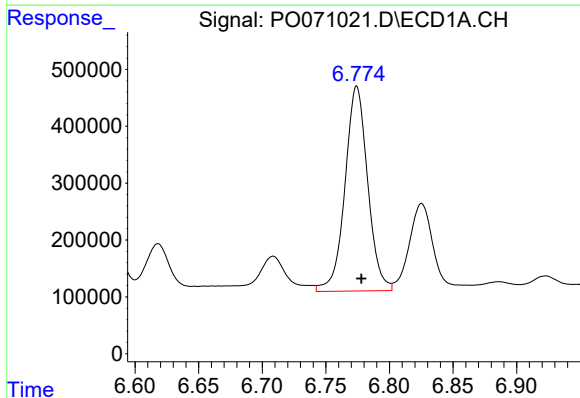
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 3112298
Conc: 857.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



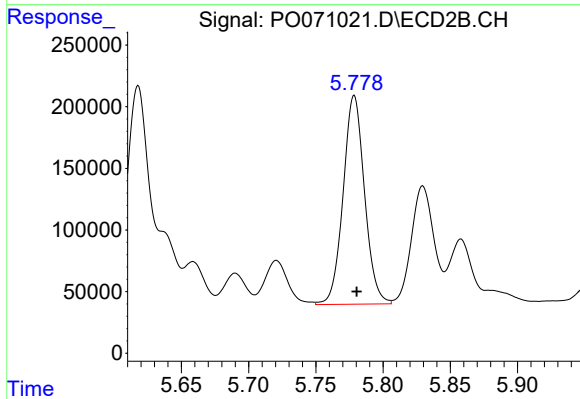
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 2615076
Conc: 918.02 ng/ml



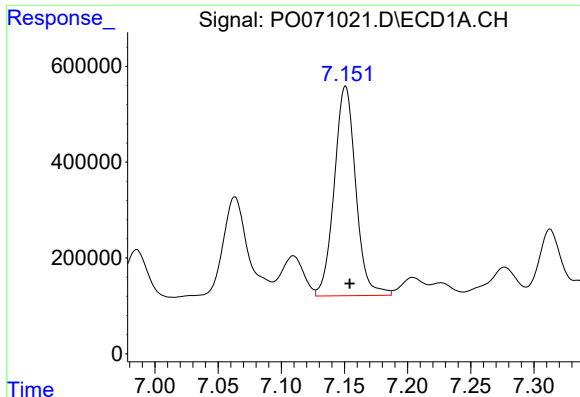
#27 AR-1254-2

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 4474279
Conc: 795.34 ng/ml



#27 AR-1254-2

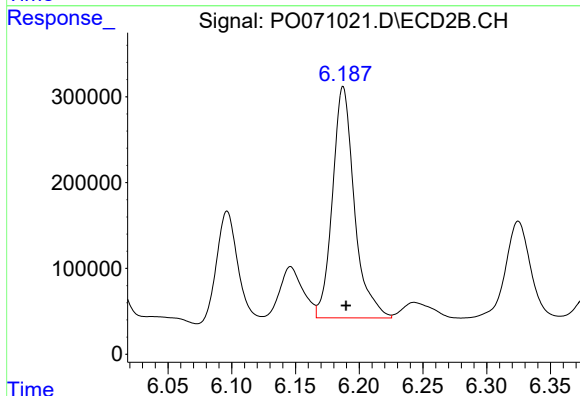
R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 1875247
Conc: 748.01 ng/ml



#28 AR-1254-3

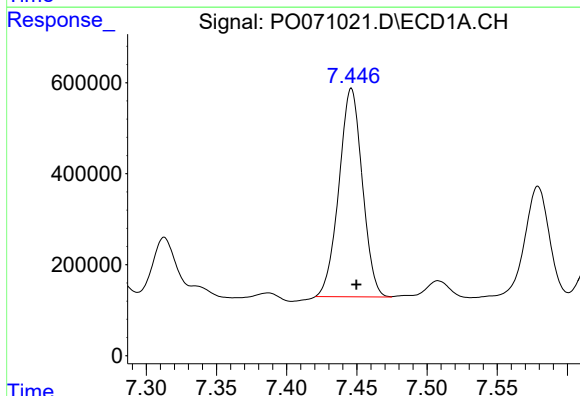
R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 5179809
Conc: 899.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



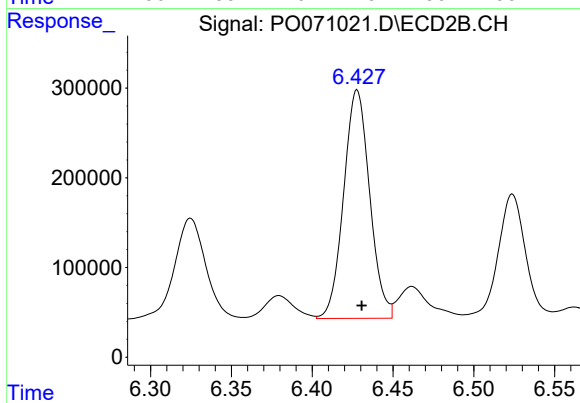
#28 AR-1254-3

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 3225434
Conc: 803.88 ng/ml



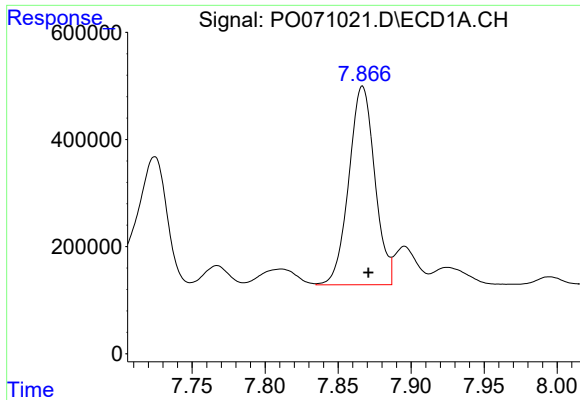
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: -0.003 min
Response: 5311067
Conc: 972.35 ng/ml



#29 AR-1254-4

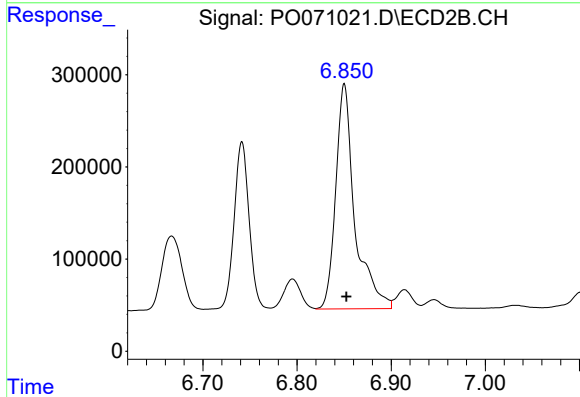
R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 2855940
Conc: 976.23 ng/ml



#30 AR-1254-5

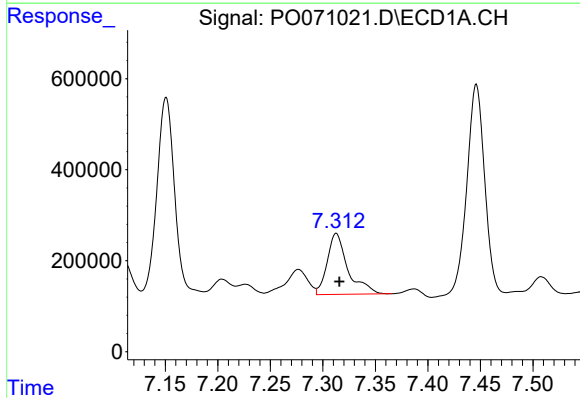
R.T.: 7.867 min
Delta R.T.: -0.004 min
Response: 4585865
Conc: 871.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



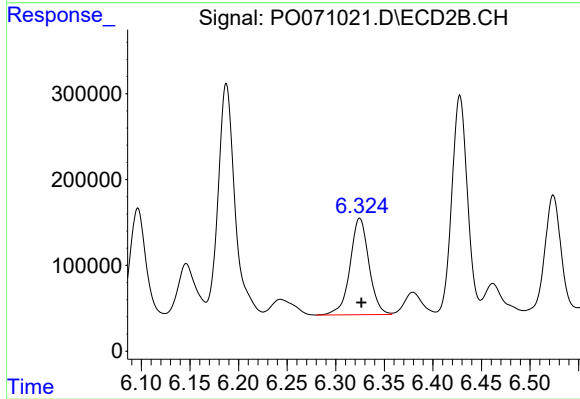
#30 AR-1254-5

R.T.: 6.850 min
Delta R.T.: -0.002 min
Response: 3438587
Conc: 886.17 ng/ml



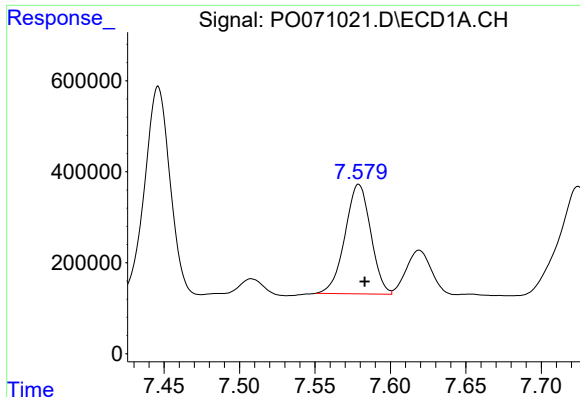
#31 AR-1260-1

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 1836759
Conc: 431.09 ng/ml



#31 AR-1260-1

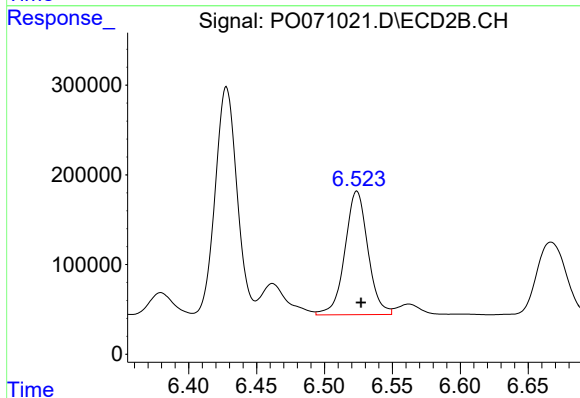
R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 1522307
Conc: 541.94 ng/ml



#32 AR-1260-2

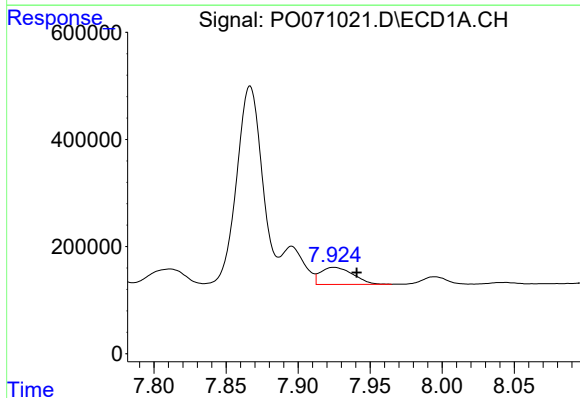
R.T.: 7.579 min
Delta R.T.: -0.004 min
Response: 2855295
Conc: 428.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



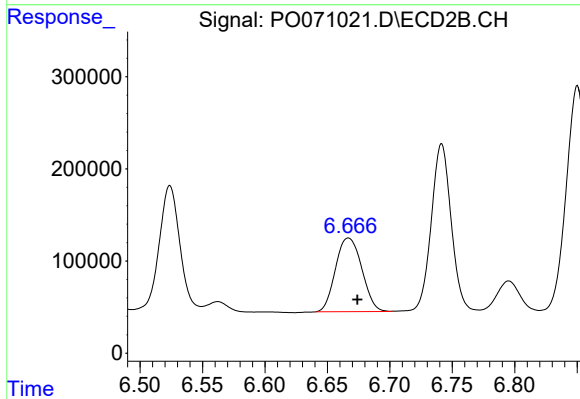
#32 AR-1260-2

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 1627702
Conc: 437.13 ng/ml



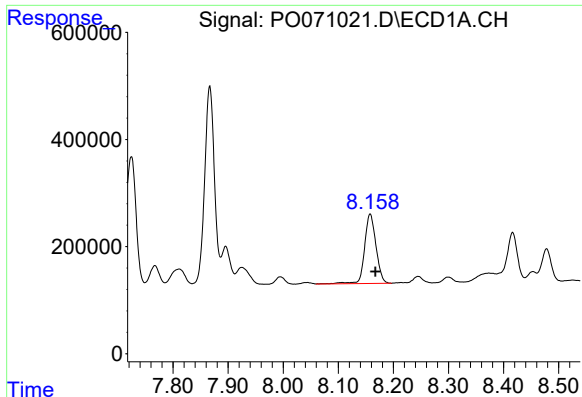
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: -0.016 min
Response: 503556
Conc: 90.41 ng/ml



#33 AR-1260-3

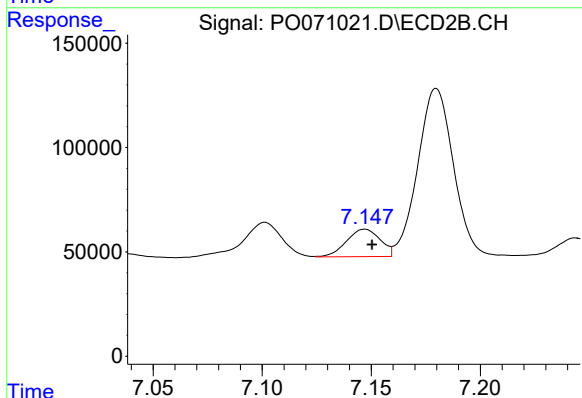
R.T.: 6.667 min
Delta R.T.: -0.007 min
Response: 1171319
Conc: 366.72 ng/ml



#34 AR-1260-4

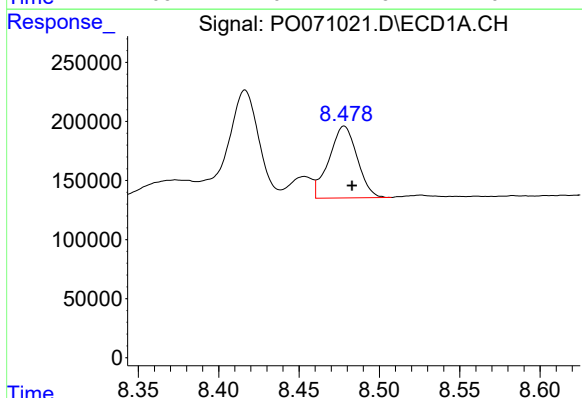
R.T.: 8.158 min
Delta R.T.: -0.009 min
Response: 1859903
Conc: 351.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



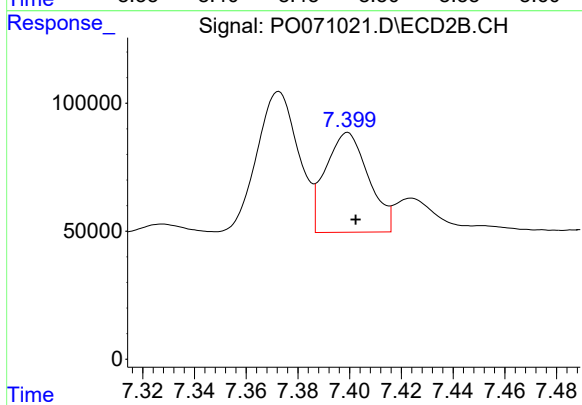
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: -0.003 min
Response: 141908
Conc: 51.12 ng/ml



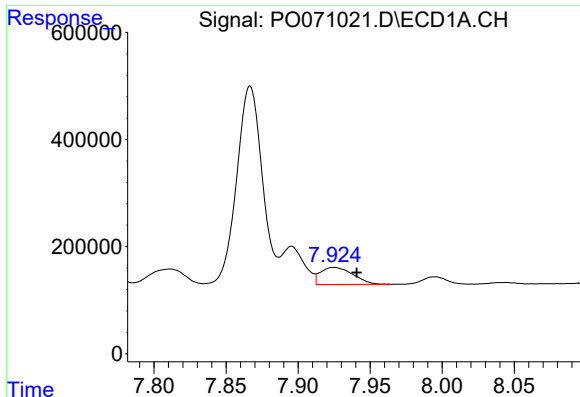
#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 741126
Conc: 60.64 ng/ml



#35 AR-1260-5

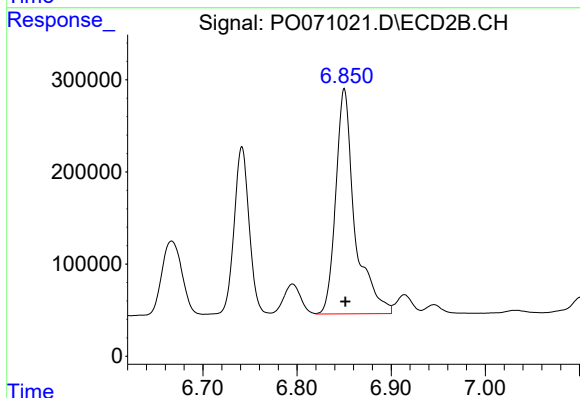
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 450032
Conc: 57.47 ng/ml



#36 AR-1262-1

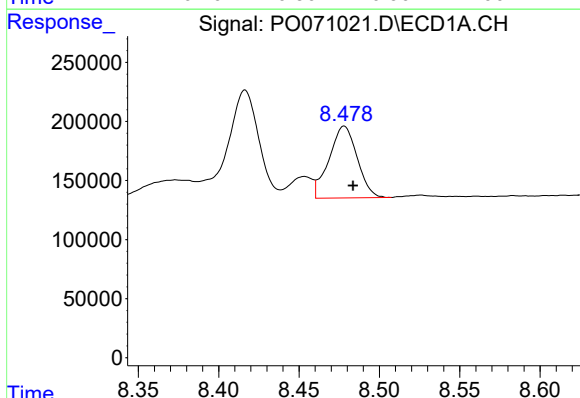
R.T.: 7.925 min
Delta R.T.: -0.016 min
Response: 503556
Conc: 63.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



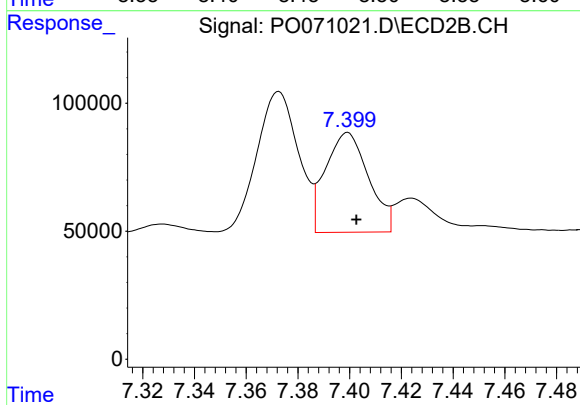
#36 AR-1262-1

R.T.: 6.850 min
Delta R.T.: -0.001 min
Response: 3438587
Conc: 1623.51 ng/ml



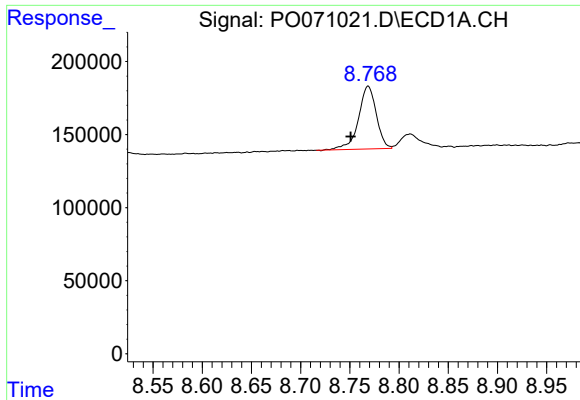
#37 AR-1262-2

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 741126
Conc: 56.11 ng/ml



#37 AR-1262-2

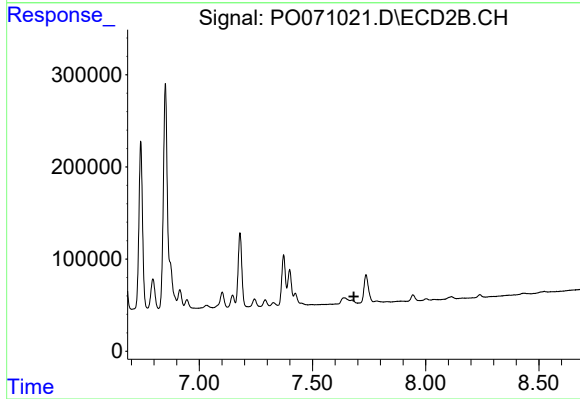
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 450032
Conc: 54.85 ng/ml



#38 AR-1262-3

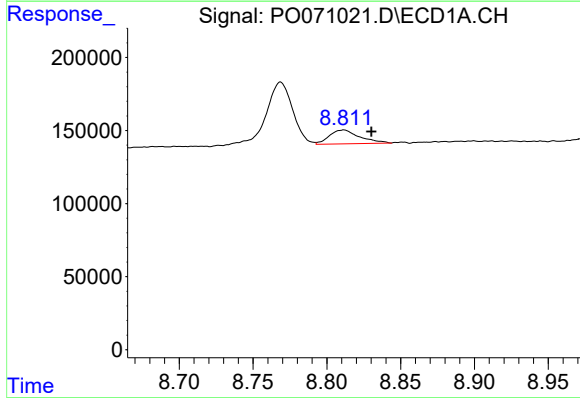
R.T.: 8.769 min
Delta R.T.: 0.018 min
Response: 540685
Conc: 93.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



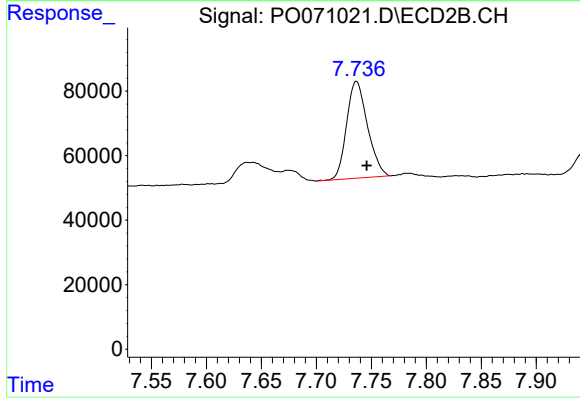
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



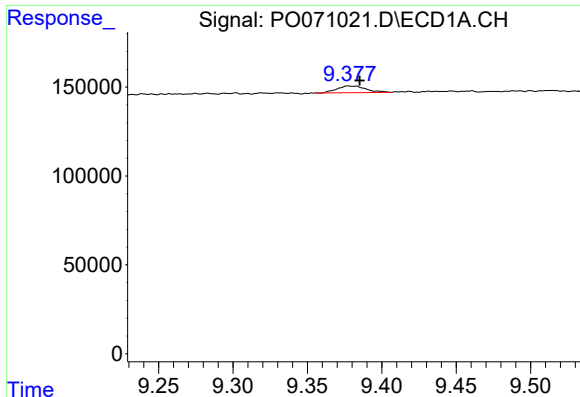
#39 AR-1262-4

R.T.: 8.811 min
Delta R.T.: -0.019 min
Response: 134649
Conc: 41.04 ng/ml



#39 AR-1262-4

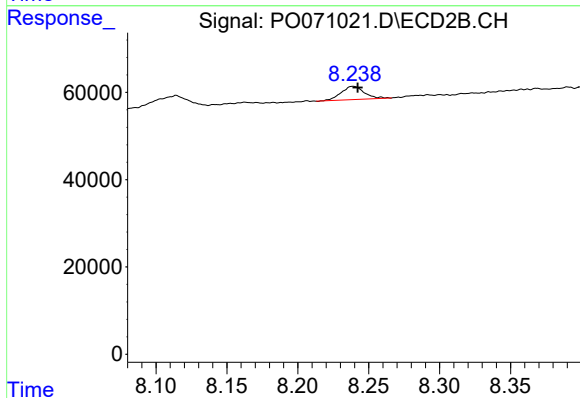
R.T.: 7.736 min
Delta R.T.: -0.009 min
Response: 396483
Conc: 66.75 ng/ml



#40 AR-1262-5

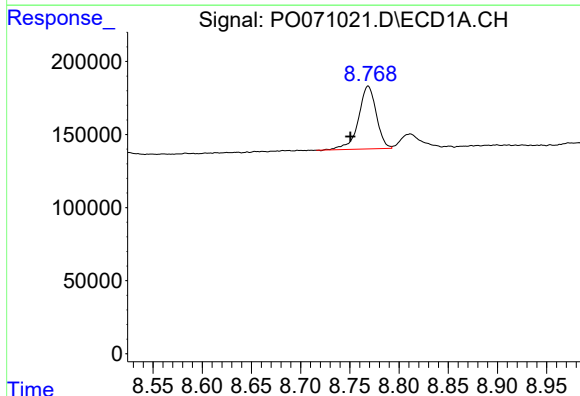
R.T.: 9.378 min
Delta R.T.: -0.007 min
Response: 50549
Conc: 11.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



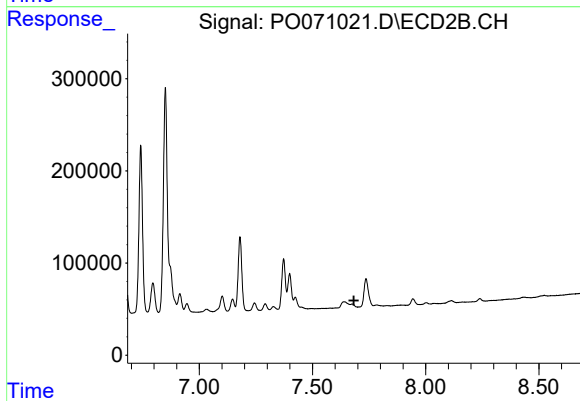
#40 AR-1262-5

R.T.: 8.239 min
Delta R.T.: -0.003 min
Response: 34264
Conc: 11.73 ng/ml



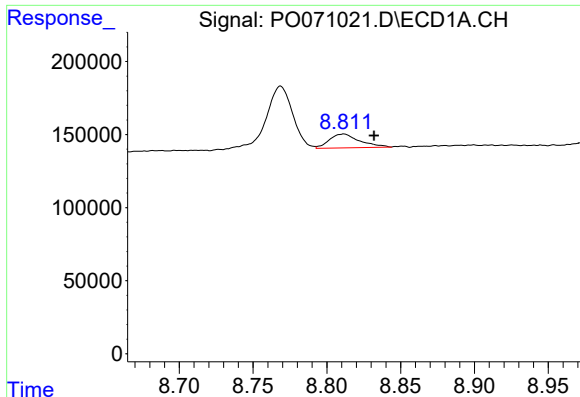
#41 AR-1268-1

R.T.: 8.769 min
Delta R.T.: 0.018 min
Response: 540685
Conc: 33.75 ng/ml



#41 AR-1268-1

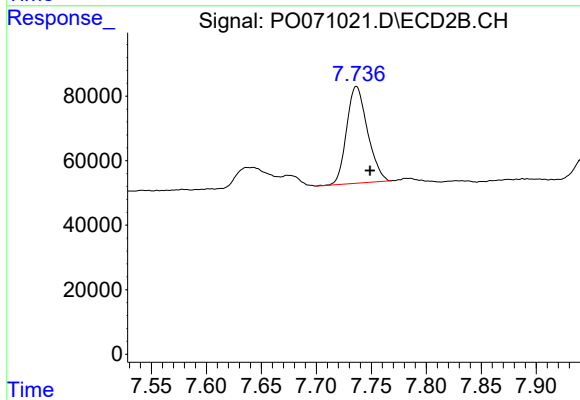
R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.



#42 AR-1268-2

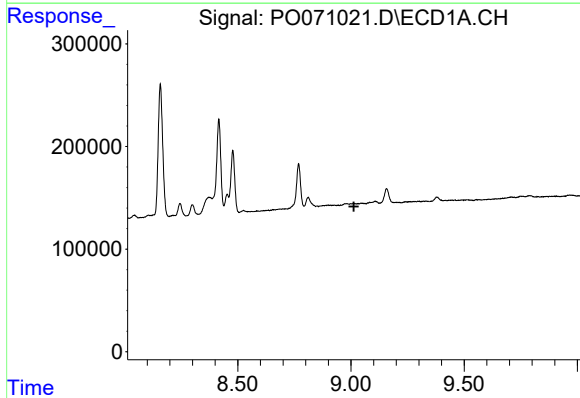
R.T.: 8.811 min
Delta R.T.: -0.021 min
Response: 134649
Conc: 9.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



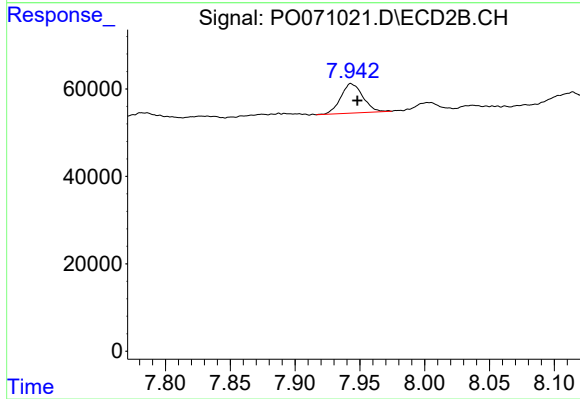
#42 AR-1268-2

R.T.: 7.736 min
Delta R.T.: -0.012 min
Response: 396483
Conc: 45.45 ng/ml



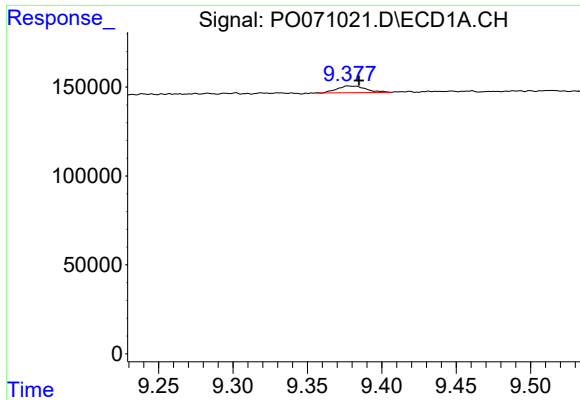
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#43 AR-1268-3

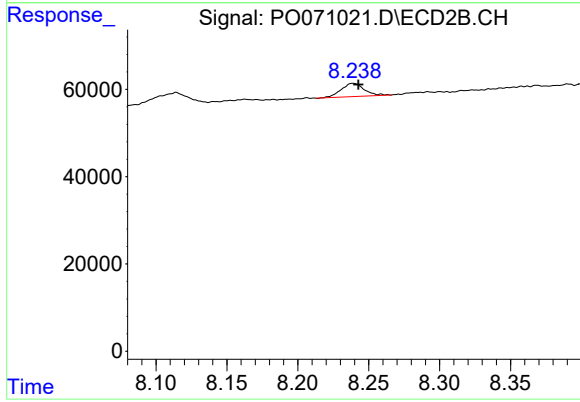
R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 79770
Conc: 10.66 ng/ml



#44 AR-1268-4

R.T.: 9.378 min
Delta R.T.: -0.007 min
Response: 50549
Conc: 10.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.239 min
Delta R.T.: -0.004 min
Response: 34264
Conc: 10.47 ng/ml