

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062218\
 Data File : P0046106.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 22:16
 Operator : SM/UA
 Sample : J3501-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-10-S2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 02:33:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 2018
 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...	4.384	3.613	24344622	11573764	50.910	46.038
2) SA Decachlor...	10.055	8.585	9015275	3598864	21.508	22.979
Target Compounds						
3) L1 AR-1016-1	5.302	4.503	22255839	549855	1983.599	80.714 #
6) L1 AR-1016-4	0.000	5.146	0	2120590	N.D.	320.582 #
7) L1 AR-1016-5	6.392	5.512	5001427	3173324	441.578	493.536
8) L2 AR-1221-1	0.000	3.774	0	456421	N.D.	113.385 #
9) L2 AR-1221-2	0.000	3.909	0	408415	N.D.	143.057 #
10) L2 AR-1221-3	0.000	4.042	0	499679	N.D.	56.813 #
11) L3 AR-1232-1	0.000	4.042	0	499679	N.D.	84.854 #
12) L3 AR-1232-2	5.476	4.717	989280	363665	125.988	86.096 #
13) L3 AR-1232-3	0.000	4.717	0	363665	N.D.	58.242 #
14) L3 AR-1232-4	0.000	4.717	0	363665	N.D.	79.982 #
16) L4 AR-1242-1	0.000	4.503	0	549855	N.D.	103.402 #
17) L4 AR-1242-2	0.000	4.717	0	363665	N.D.	38.465 #
20) L4 AR-1242-5	0.000	5.146	0	2120590	N.D.	416.093 #
21) L5 AR-1248-1	0.000	5.146	0	2120590	N.D.	254.205 #
22) L5 AR-1248-2	0.000	5.344	0	1010413	N.D.	131.993 #
23) L5 AR-1248-3	6.392	5.512	5001427	3173324	271.578	276.691
24) L5 AR-1248-4	6.392	5.512	5001427	3173324	278.593	375.157 #
25) L5 AR-1248-5	0.000	5.977	0	497047	N.D.	88.575 #
26) L6 AR-1254-1	0.000	5.512	0	3173324	N.D.	247.756 #
27) L6 AR-1254-2	0.000	5.707	0	1677883	N.D.	151.968 #
28) L6 AR-1254-3	6.971	5.977	12861297	497047	380.227	27.803 #
30) L6 AR-1254-5	0.000	6.546	0	1607937	N.D.	209.493 #
32) L7 AR-1260-2	0.000	6.337	0	6660240	N.D.	451.526 #
35) L7 AR-1260-5	0.000	7.526	0	19624259	N.D.	1212.212 #
36) L8 AR-1262-1	0.000	6.337	0	6660240	N.D.	529.372 #
37) L8 AR-1262-2	0.000	6.546	0	1607937	N.D.	131.108 #
41) L9 AR-1268-1	0.000	7.526	0	19624259	N.D.	777.885 #
42) L9 AR-1268-2	0.000	7.526	0	19624259	N.D.	815.711 #

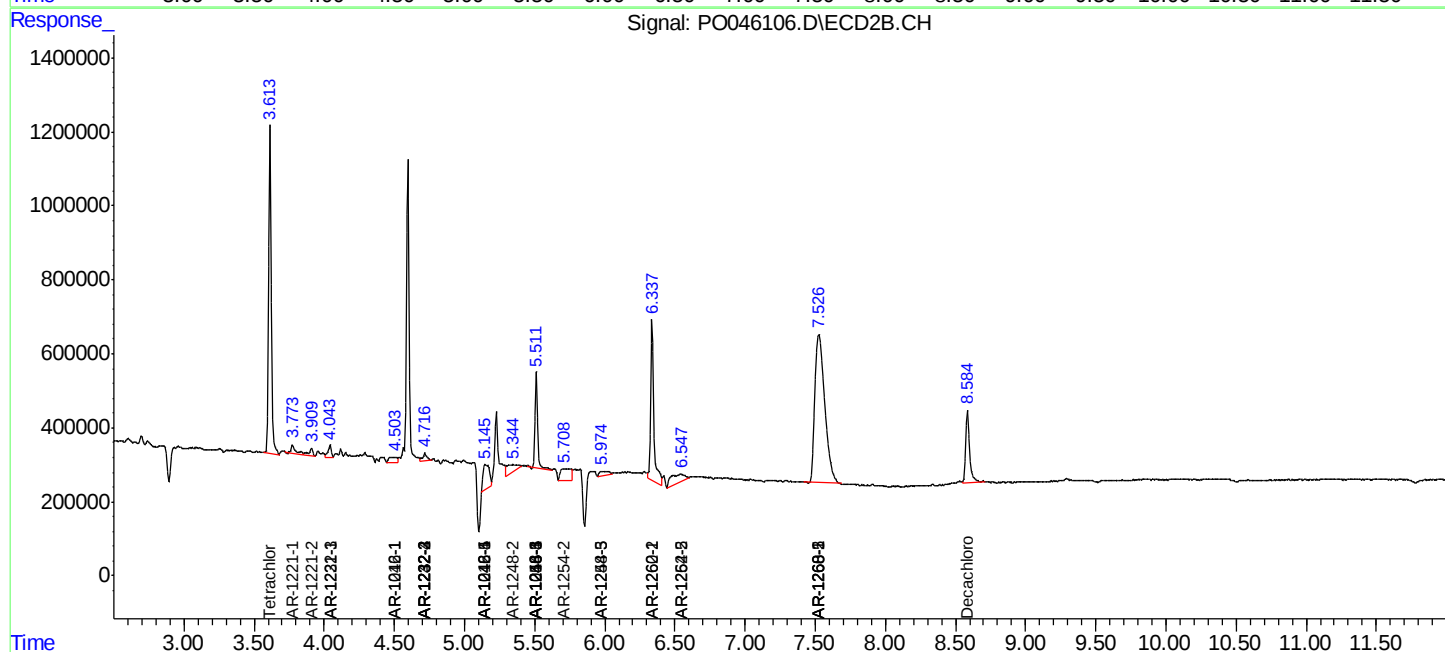
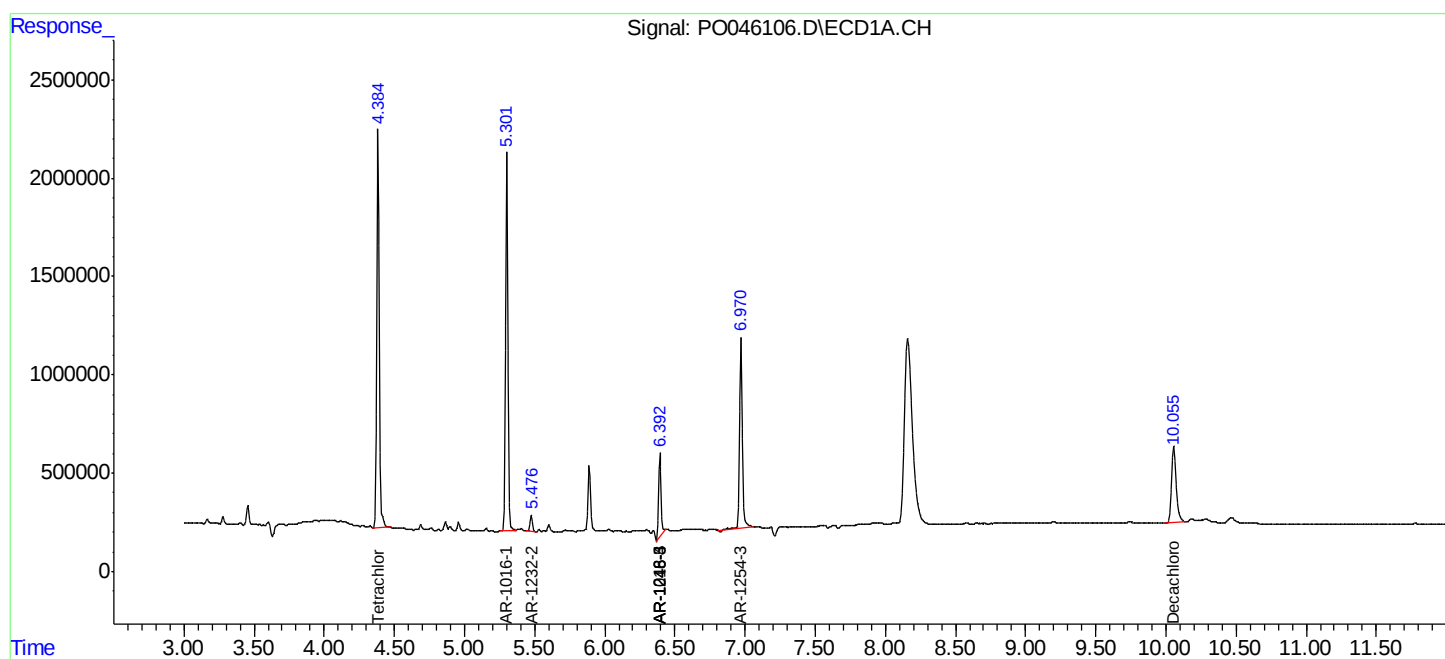
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

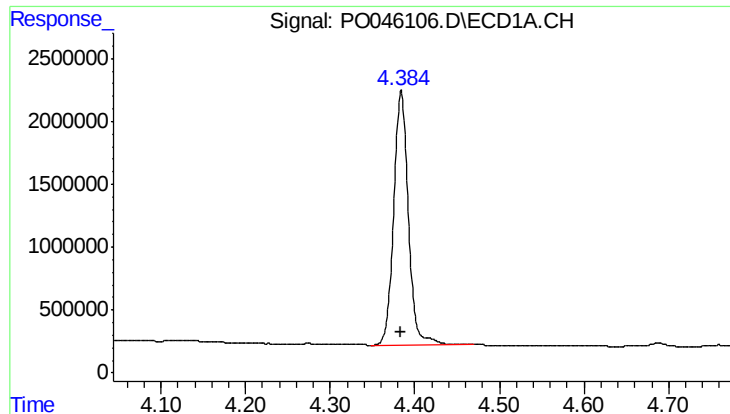
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046106.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 22:16
Operator : SM/UA
Sample : J3501-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-10-S2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 02:33:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
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

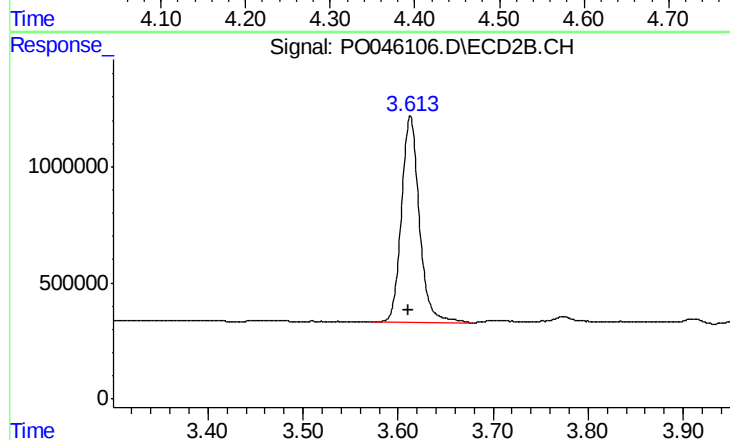




#1 Tetrachloro-m-xylene

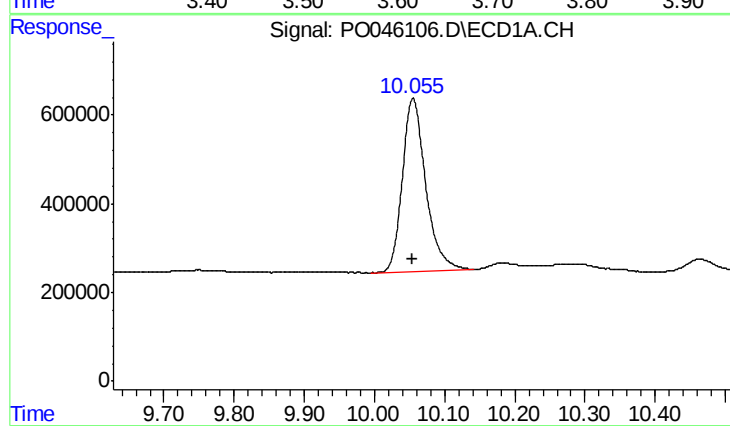
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 24344622
Conc: 50.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



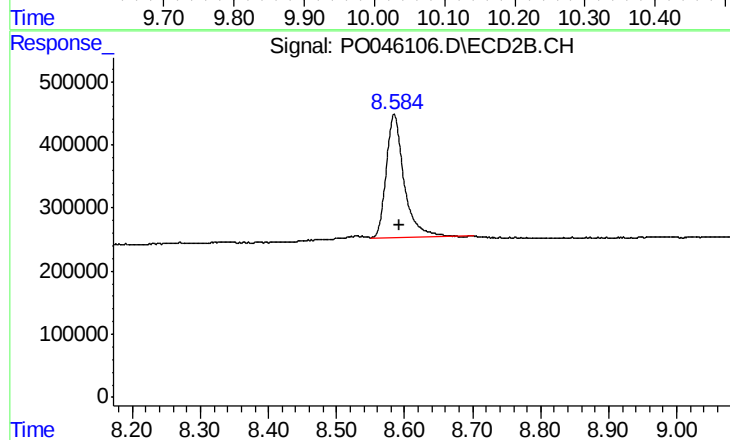
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: 0.001 min
Response: 11573764
Conc: 46.04 ng/ml



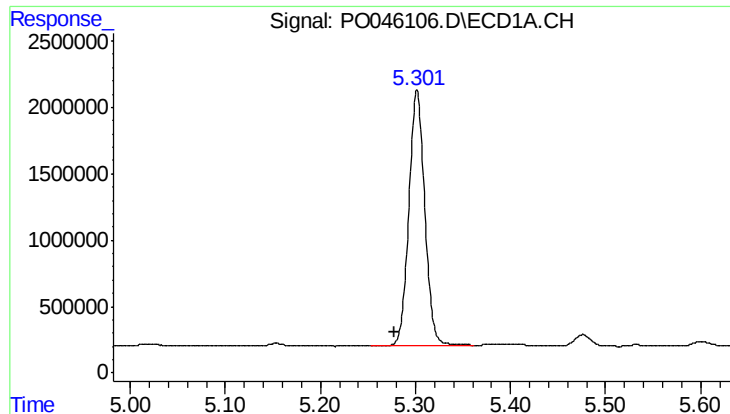
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.001 min
Response: 9015275
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

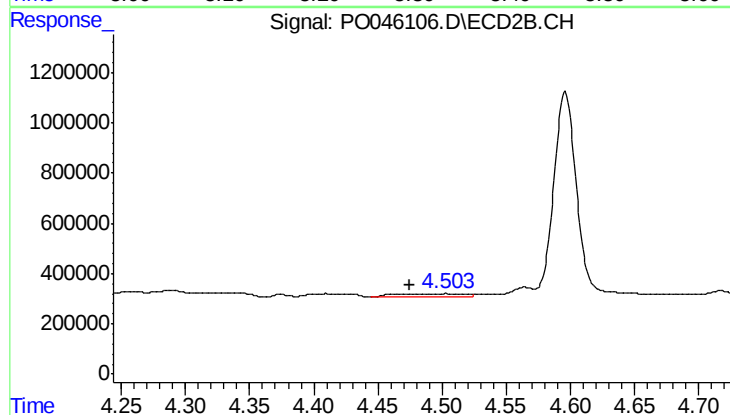
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 3598864
Conc: 22.98 ng/ml



#3 AR-1016-1

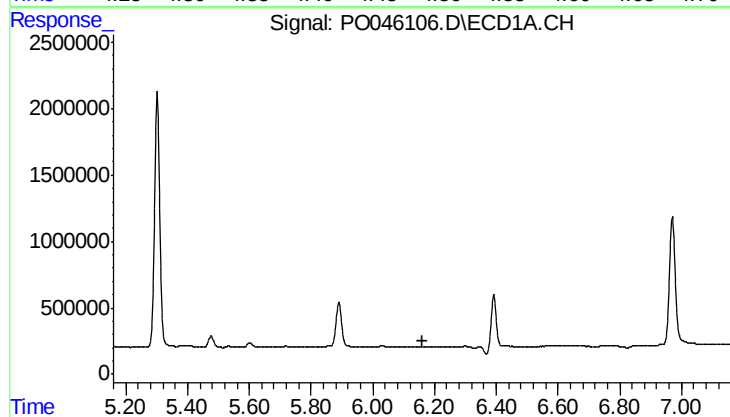
R.T.: 5.302 min
Delta R.T.: 0.023 min
Response: 22255839
Conc: 1983.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



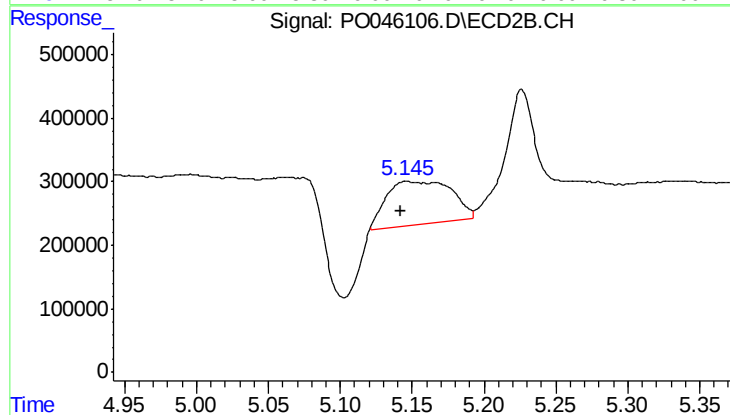
#3 AR-1016-1

R.T.: 4.503 min
Delta R.T.: 0.028 min
Response: 549855
Conc: 80.71 ng/ml



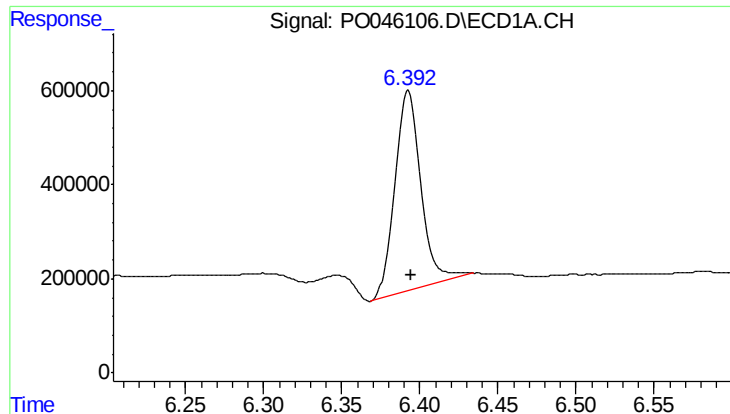
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#6 AR-1016-4

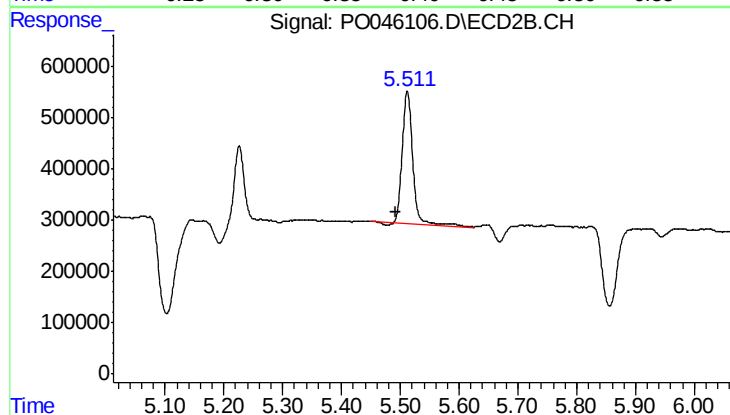
R.T.: 5.146 min
Delta R.T.: 0.004 min
Response: 2120590
Conc: 320.58 ng/ml



#7 AR-1016-5

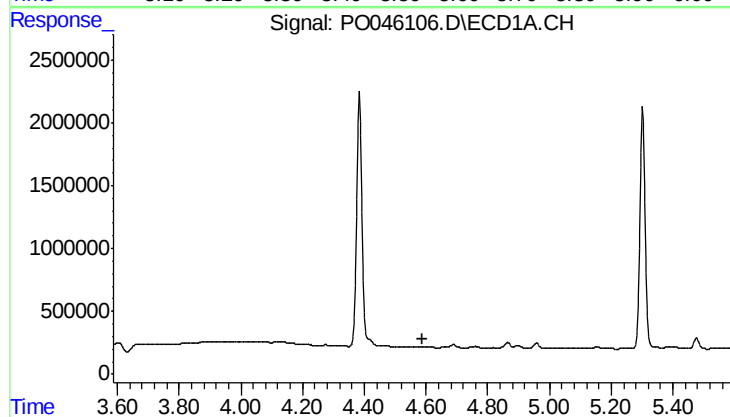
R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 5001427
Conc: 441.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



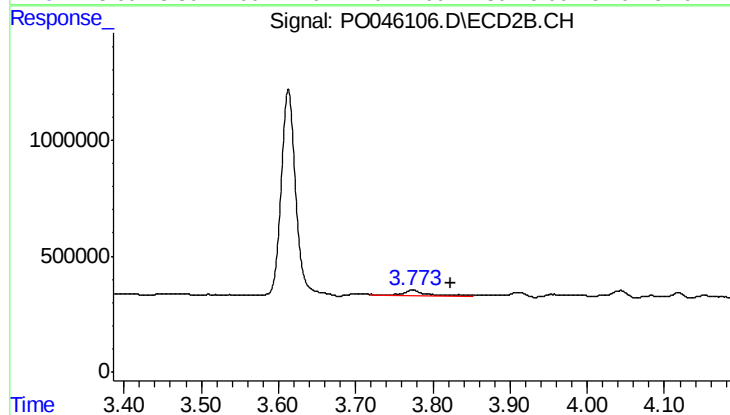
#7 AR-1016-5

R.T.: 5.512 min
Delta R.T.: 0.020 min
Response: 3173324
Conc: 493.54 ng/ml



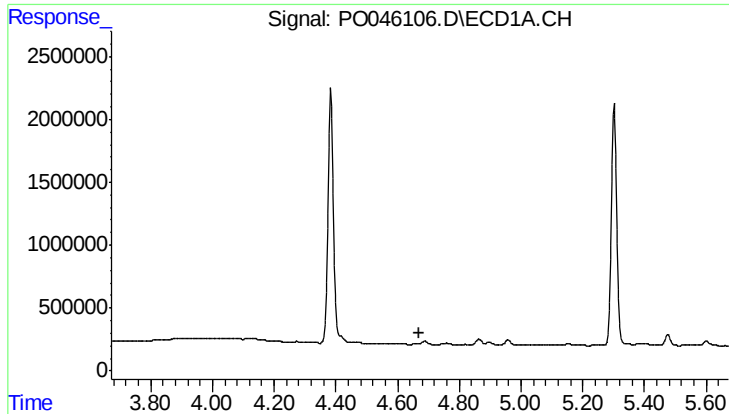
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#8 AR-1221-1

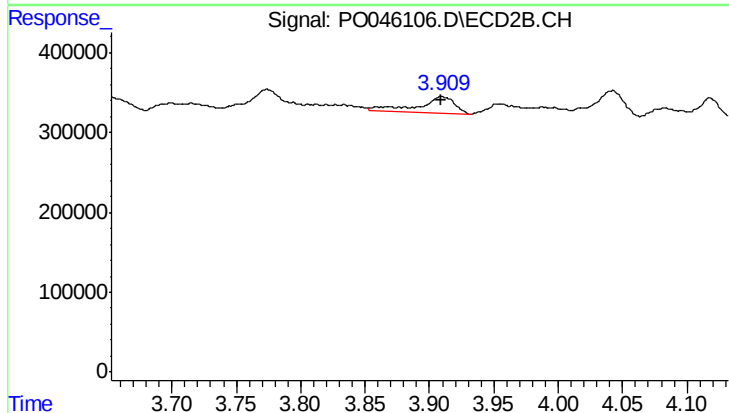
R.T.: 3.774 min
Delta R.T.: -0.050 min
Response: 456421
Conc: 113.39 ng/ml



#9 AR-1221-2

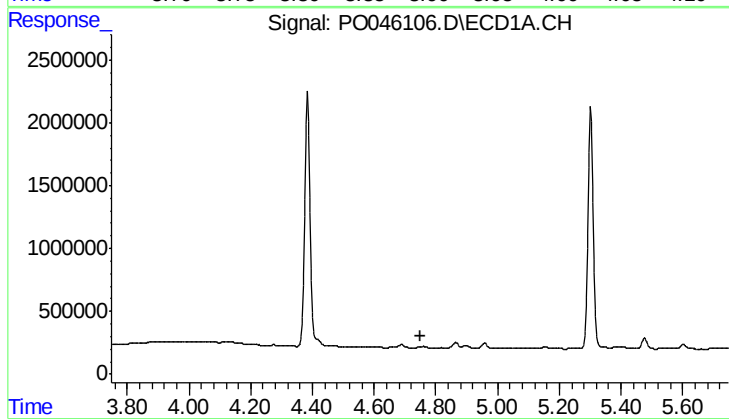
R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



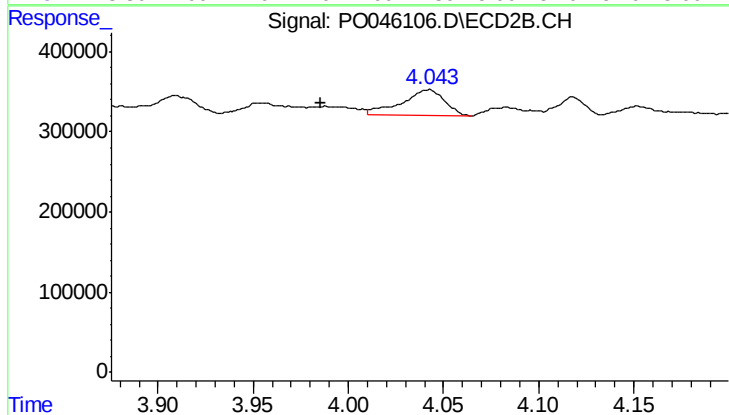
#9 AR-1221-2

R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 408415
Conc: 143.06 ng/ml



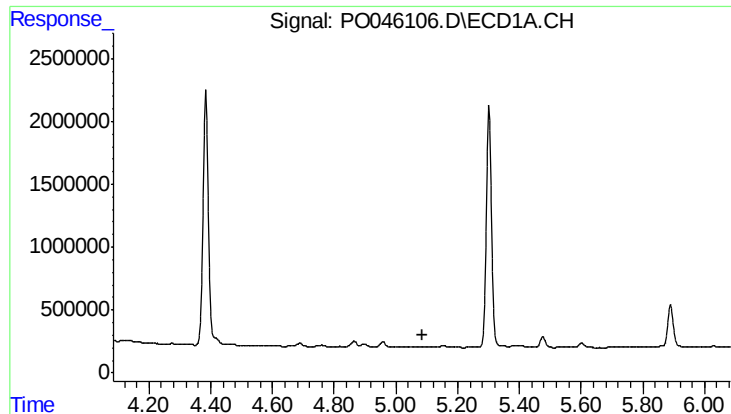
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.



#10 AR-1221-3

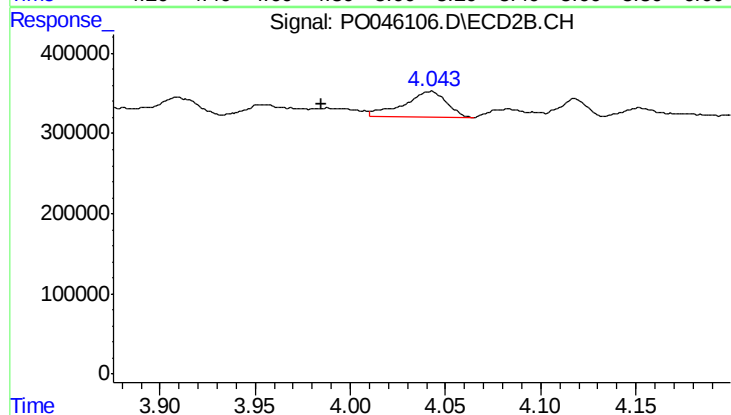
R.T.: 4.042 min
Delta R.T.: 0.057 min
Response: 499679
Conc: 56.81 ng/ml



#11 AR-1232-1

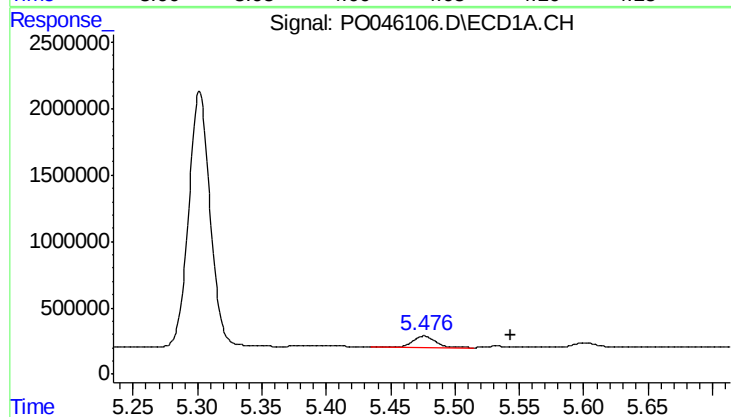
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



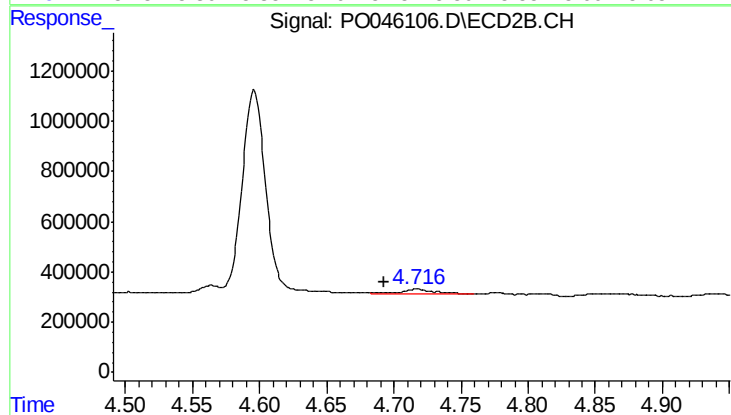
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: 0.058 min
Response: 499679
Conc: 84.85 ng/ml



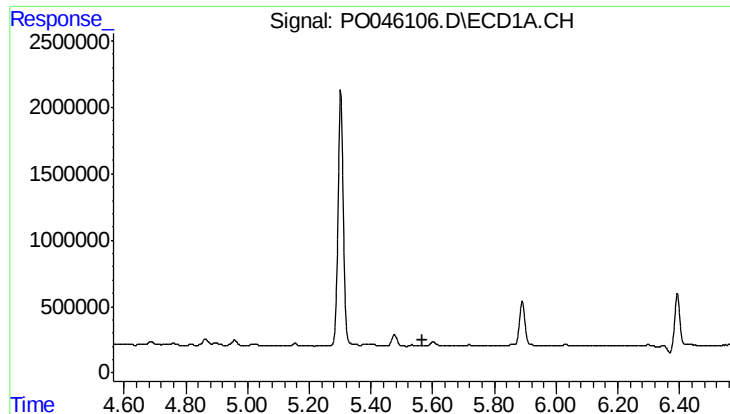
#12 AR-1232-2

R.T.: 5.476 min
Delta R.T.: -0.067 min
Response: 989280
Conc: 125.99 ng/ml



#12 AR-1232-2

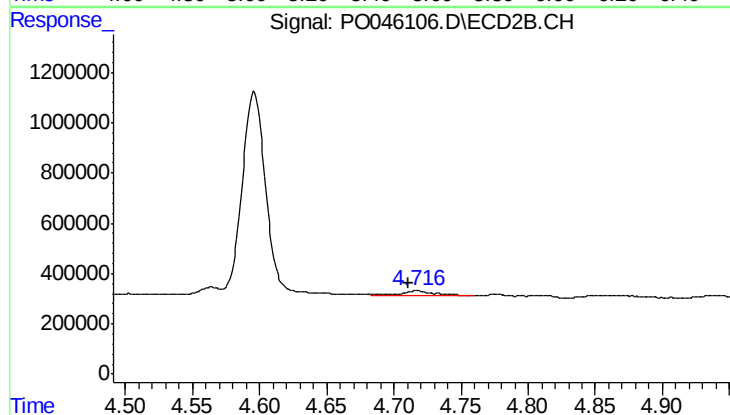
R.T.: 4.717 min
Delta R.T.: 0.025 min
Response: 363665
Conc: 86.10 ng/ml



#13 AR-1232-3

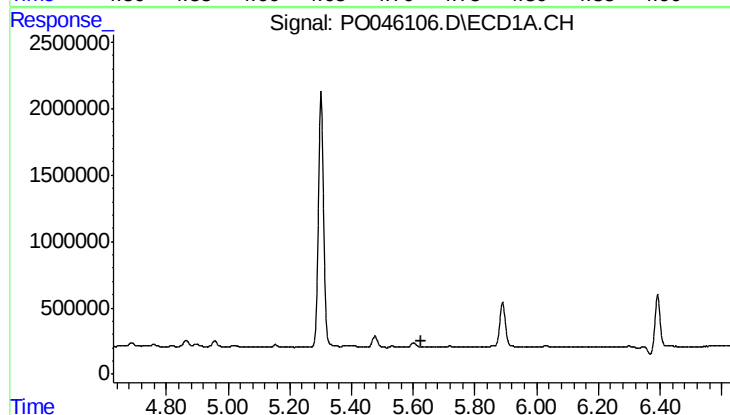
R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



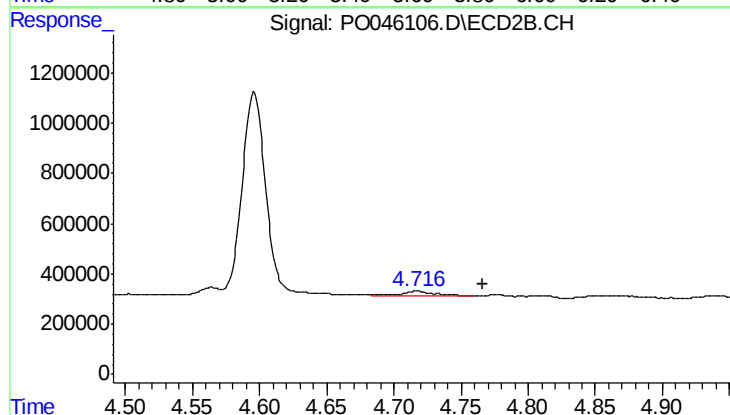
#13 AR-1232-3

R.T.: 4.717 min
Delta R.T.: 0.006 min
Response: 363665
Conc: 58.24 ng/ml



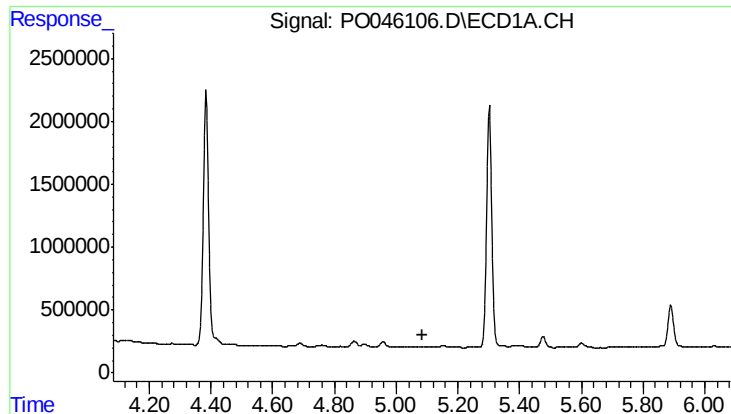
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.



#14 AR-1232-4

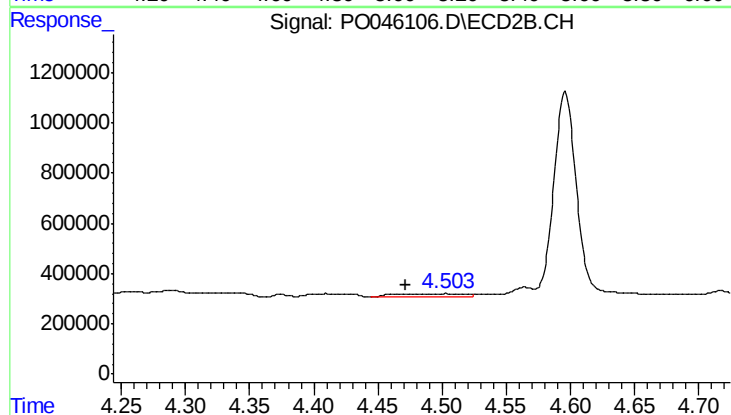
R.T.: 4.717 min
Delta R.T.: -0.049 min
Response: 363665
Conc: 79.98 ng/ml



#16 AR-1242-1

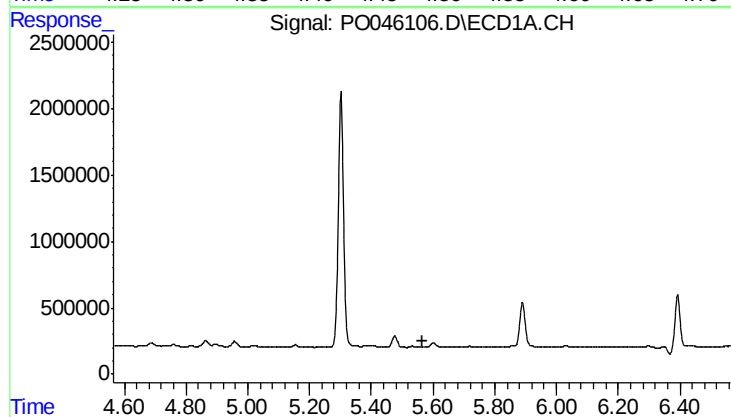
R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



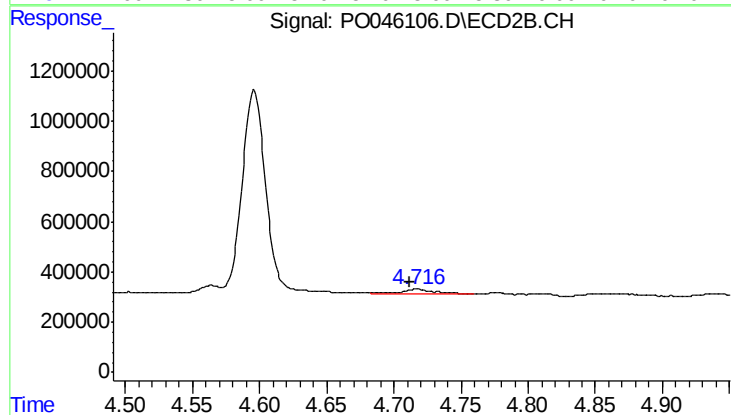
#16 AR-1242-1

R.T.: 4.503 min
Delta R.T.: 0.031 min
Response: 549855
Conc: 103.40 ng/ml



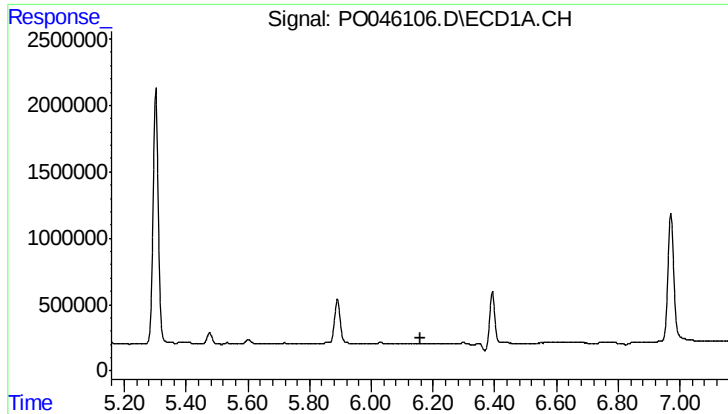
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.



#17 AR-1242-2

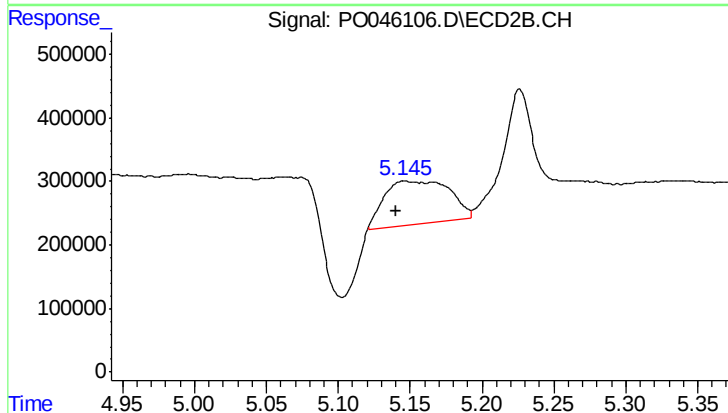
R.T.: 4.717 min
Delta R.T.: 0.006 min
Response: 363665
Conc: 38.47 ng/ml



#20 AR-1242-5

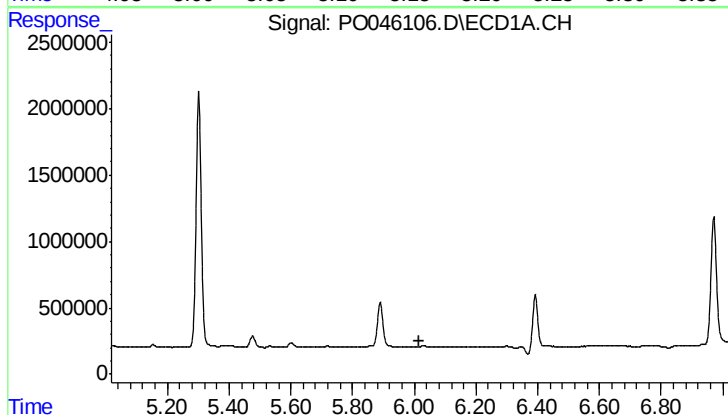
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



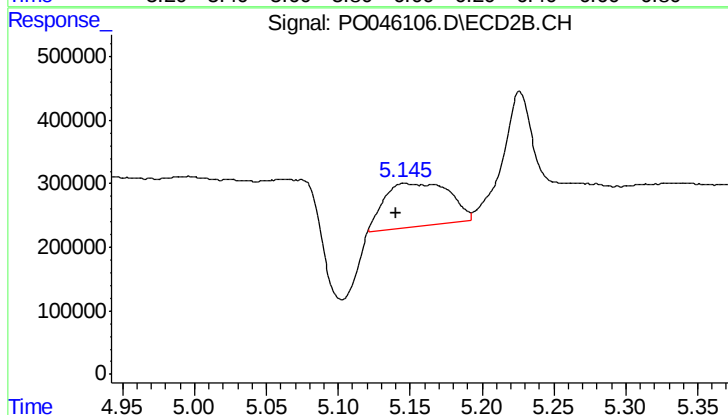
#20 AR-1242-5

R.T.: 5.146 min
Delta R.T.: 0.006 min
Response: 2120590
Conc: 416.09 ng/ml



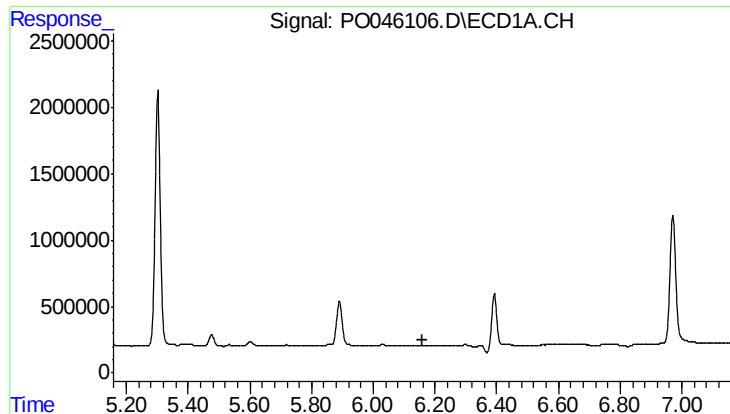
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#21 AR-1248-1

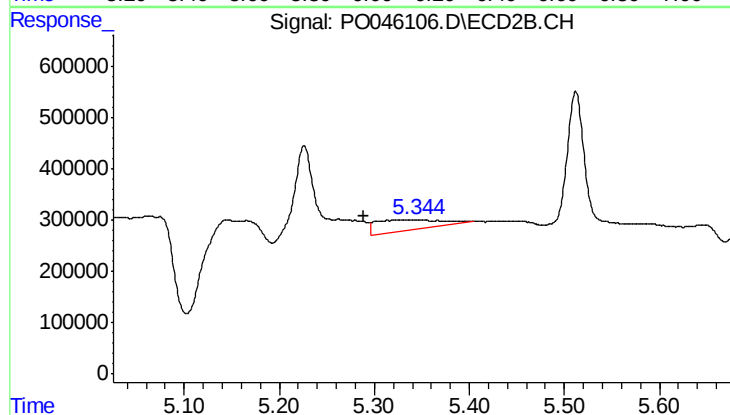
R.T.: 5.146 min
Delta R.T.: 0.006 min
Response: 2120590
Conc: 254.21 ng/ml



#22 AR-1248-2

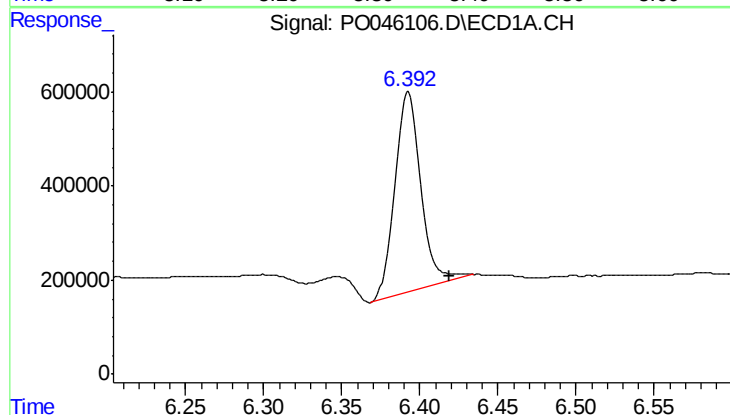
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



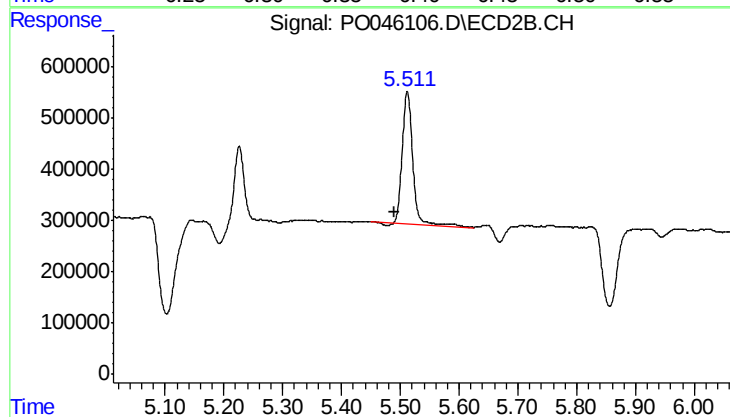
#22 AR-1248-2

R.T.: 5.344 min
Delta R.T.: 0.056 min
Response: 1010413
Conc: 131.99 ng/ml



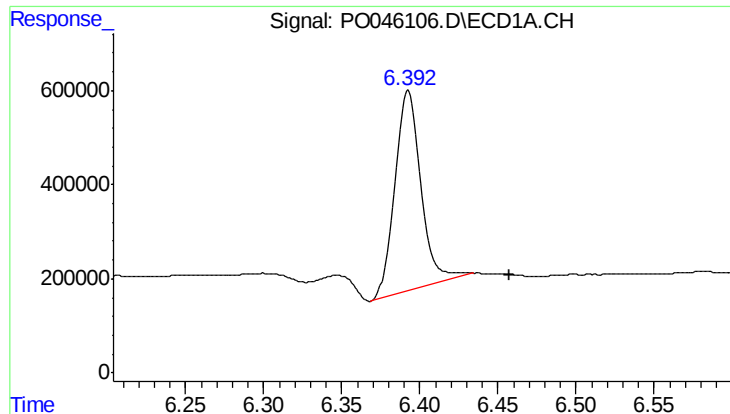
#23 AR-1248-3

R.T.: 6.392 min
Delta R.T.: -0.026 min
Response: 5001427
Conc: 271.58 ng/ml



#23 AR-1248-3

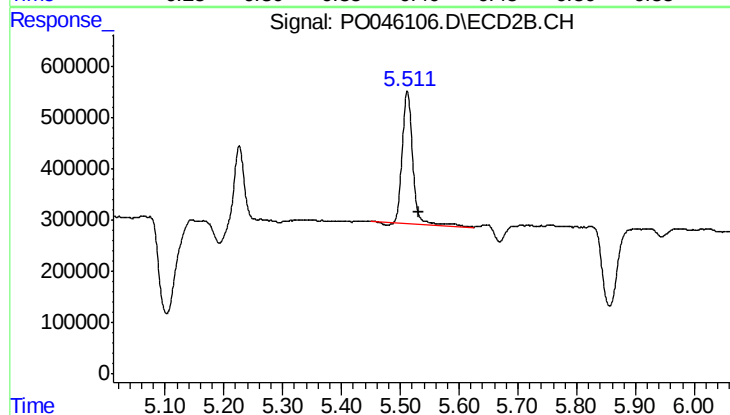
R.T.: 5.512 min
Delta R.T.: 0.022 min
Response: 3173324
Conc: 276.69 ng/ml



#24 AR-1248-4

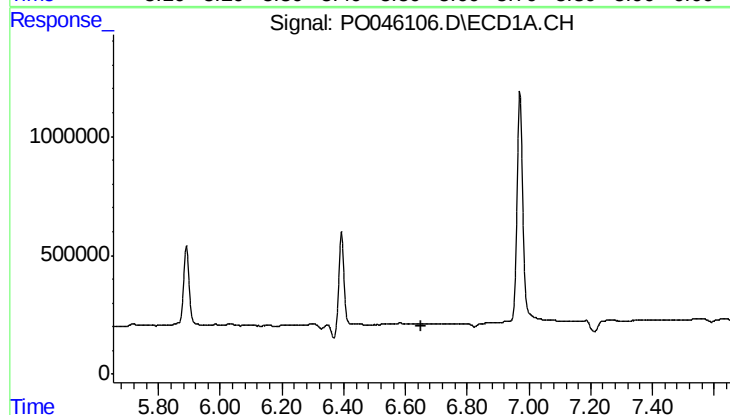
R.T.: 6.392 min
Delta R.T.: -0.065 min
Response: 5001427
Conc: 278.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



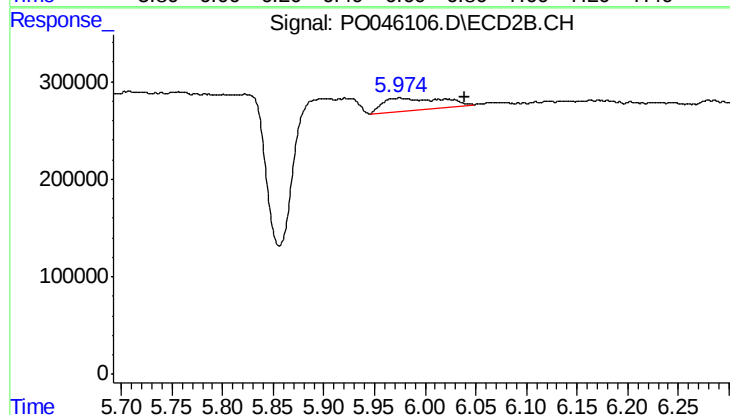
#24 AR-1248-4

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 3173324
Conc: 375.16 ng/ml



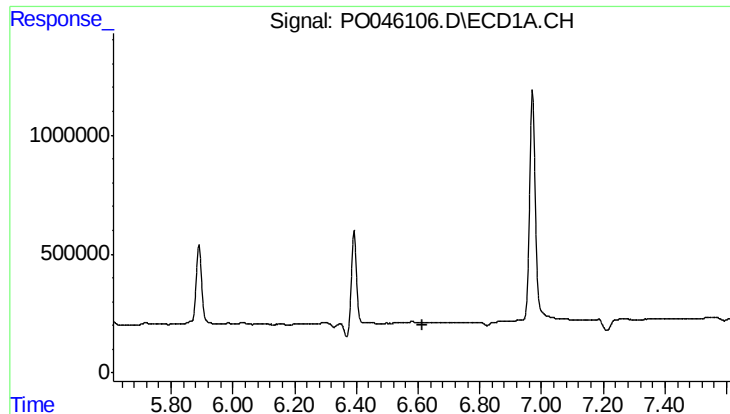
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#25 AR-1248-5

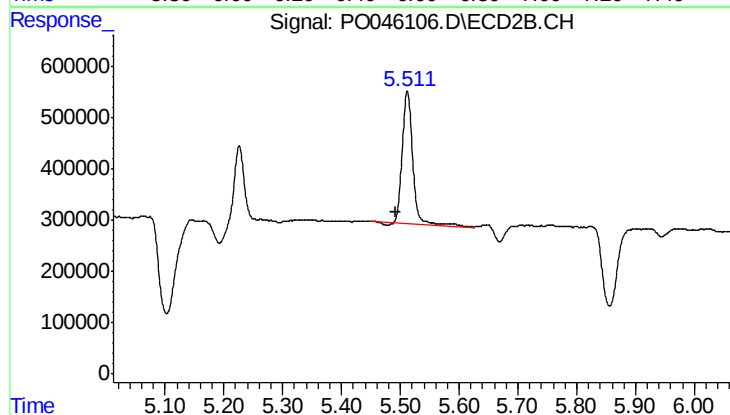
R.T.: 5.977 min
Delta R.T.: -0.063 min
Response: 497047
Conc: 88.57 ng/ml



#26 AR-1254-1

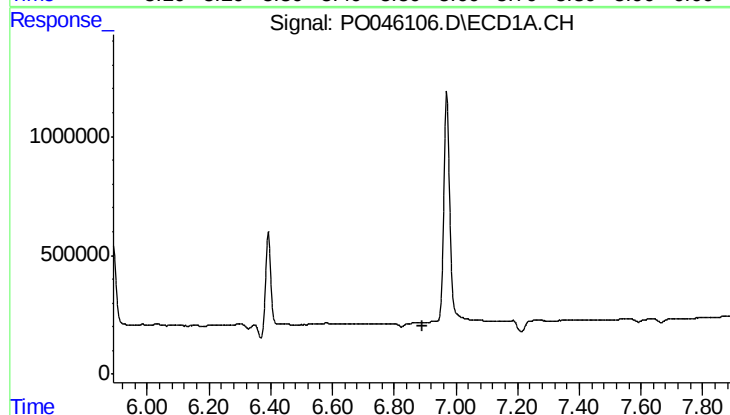
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S2



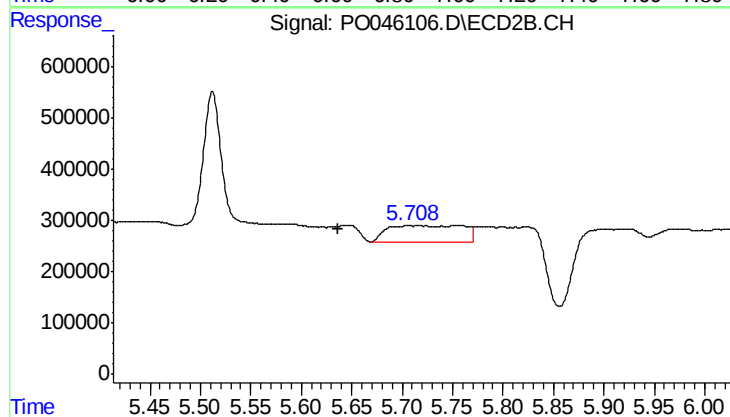
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: 0.021 min
Response: 3173324
Conc: 247.76 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 5.707 min
Delta R.T.: 0.070 min
Response: 1677883
Conc: 151.97 ng/ml