

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070720\
 Data File : P0069424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jul 2020 11:20
 Operator : DD\AJ
 Sample : L3224-01RE 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 12:43:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.396	3.565	177956	195173	6.015	5.071
2)	SA Decachlor...	10.058	8.775	240083	239305	5.055	4.396
Target Compounds							
5)	L1 AR-1016-3	0.000	5.058	0	47289	N.D.	41.966 #
6)	L1 AR-1016-4	0.000	5.058	0	47289	N.D.	48.115 #
7)	L1 AR-1016-5	0.000	5.212	0	57349	N.D.	47.114 #
10)	L2 AR-1221-3	0.000	4.047	0	55990	N.D.	52.127 #
11)	L3 AR-1232-1	0.000	4.047	0	55990	N.D.	63.577 #
12)	L3 AR-1232-2	5.375	0.000	181393	0	438.205	N.D. #
13)	L3 AR-1232-3	0.000	5.058	0	47289	N.D.	96.442 #
14)	L3 AR-1232-4	0.000	5.105	0	50909	N.D.	120.358 #
15)	L3 AR-1232-5	0.000	5.212	0	57349	N.D.	117.250 #
18)	L4 AR-1242-3	0.000	5.058	0	47289	N.D.	56.844 #
19)	L4 AR-1242-4	0.000	5.105	0	50909	N.D.	64.087 #
20)	L4 AR-1242-5	0.000	5.655	0	70742	N.D.	63.567 #
22)	L5 AR-1248-2	0.000	5.058	0	47289	N.D.	39.200 #
23)	L5 AR-1248-3	0.000	5.105	0	50909	N.D.	44.995 #
24)	L5 AR-1248-4	6.603	5.212	16491	57349	10.965	39.659 #
25)	L5 AR-1248-5	0.000	5.655	0	70742	N.D.	48.898 #
26)	L6 AR-1254-1	6.603	5.655	16491	70742	11.228	30.130 #
27)	L6 AR-1254-2	6.831	5.819	113370	45833	47.175	21.559 #
29)	L6 AR-1254-4	7.500	6.441	500784	320042	234.188	141.008 #
32)	L7 AR-1260-2	7.615	6.511	325231	54322	138.957	19.084 #

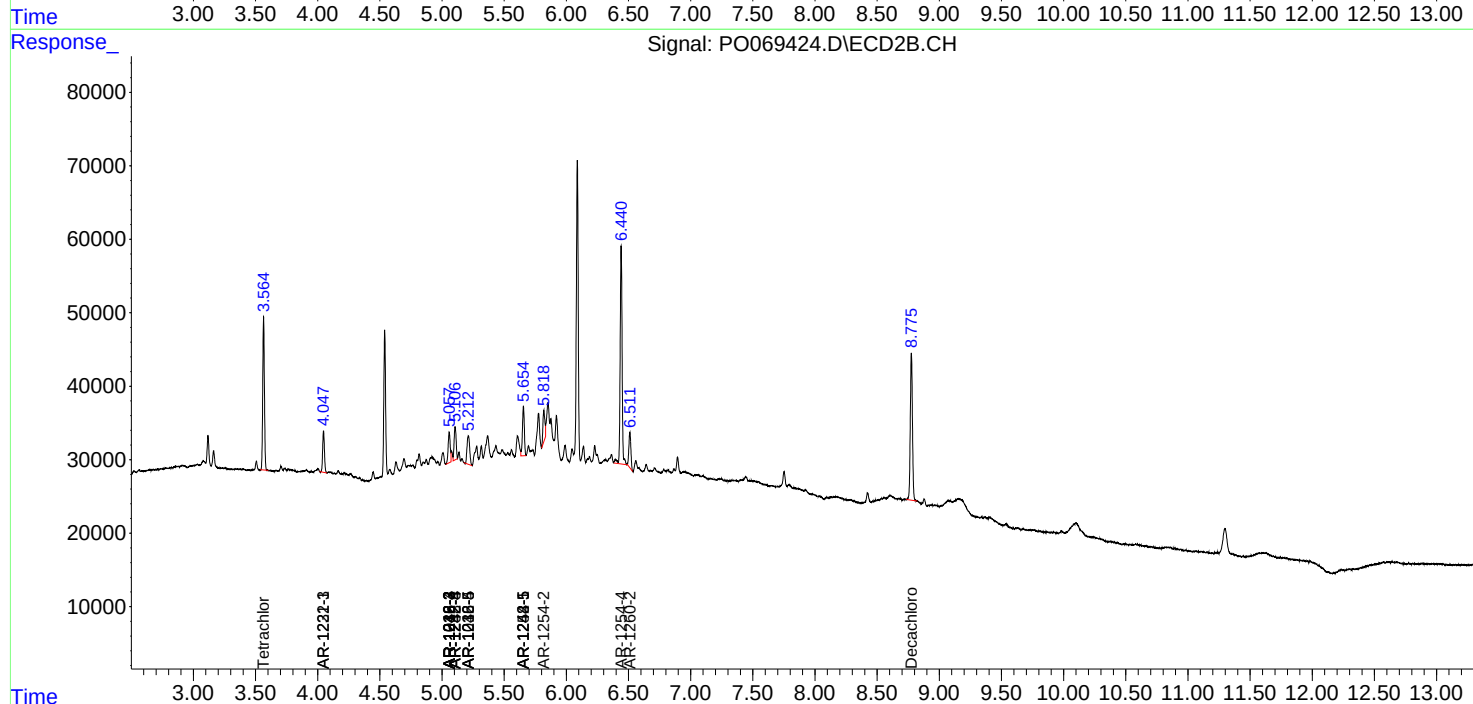
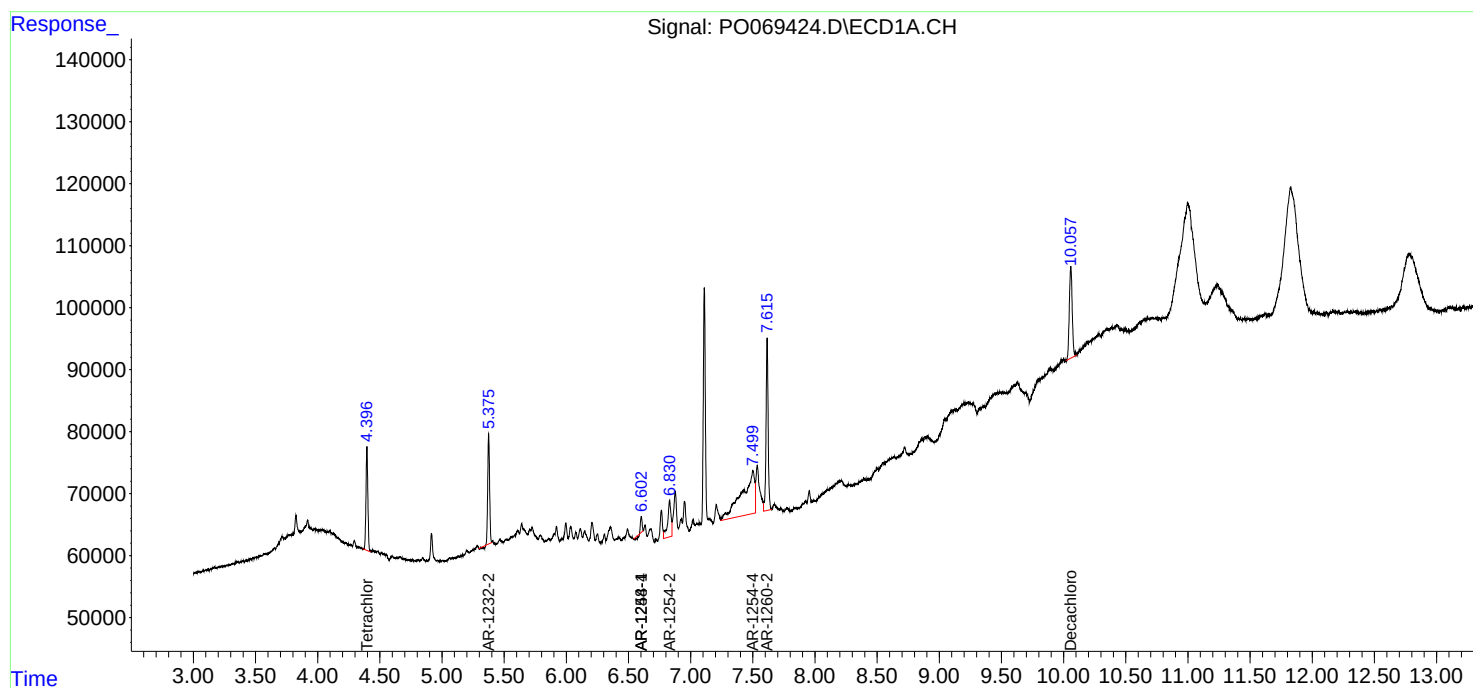
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

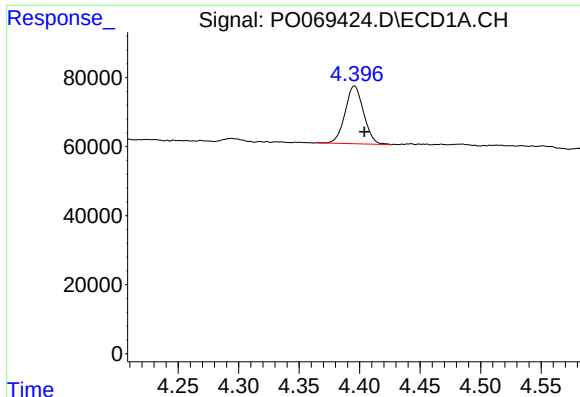
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070720\
Data File : P0069424.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jul 2020 11:20
Operator : DD\AJ
Sample : L3224-01RE 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 12:43:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 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

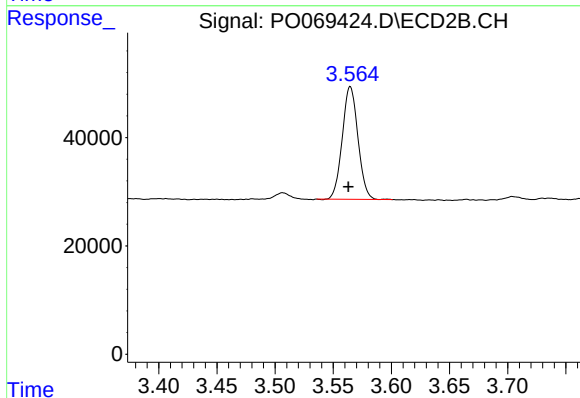




#1 Tetrachloro-m-xylene

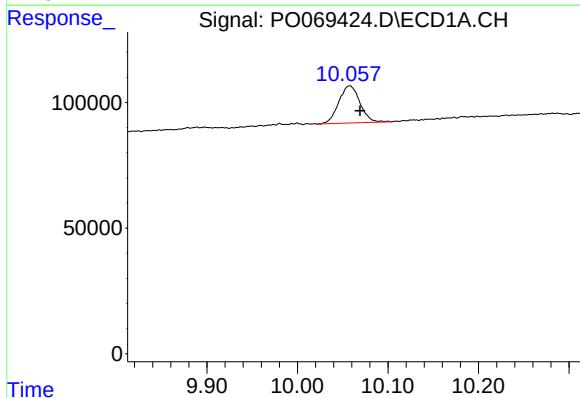
R.T.: 4.396 min
Delta R.T.: -0.008 min
Response: 177956
Conc: 6.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



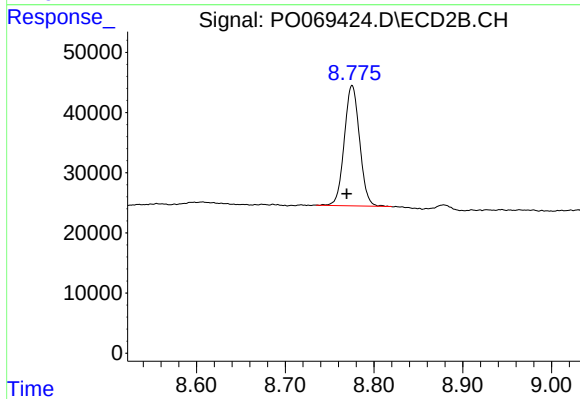
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.002 min
Response: 195173
Conc: 5.07 ng/ml



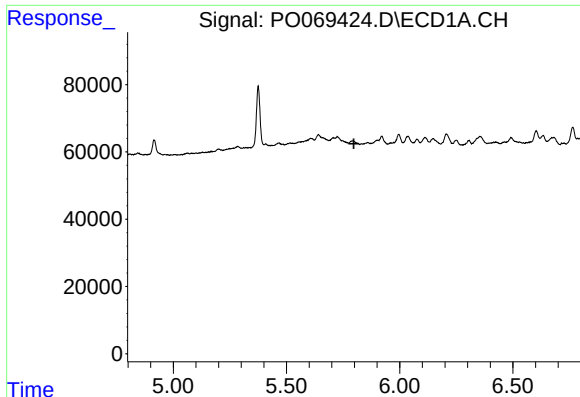
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.012 min
Response: 240083
Conc: 5.05 ng/ml



#2 Decachlorobiphenyl

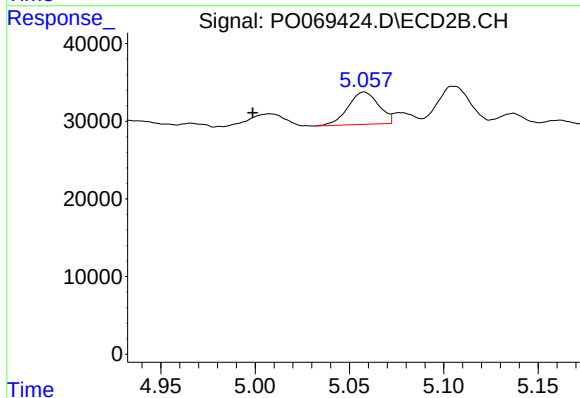
R.T.: 8.775 min
Delta R.T.: 0.006 min
Response: 239305
Conc: 4.40 ng/ml



#5 AR-1016-3

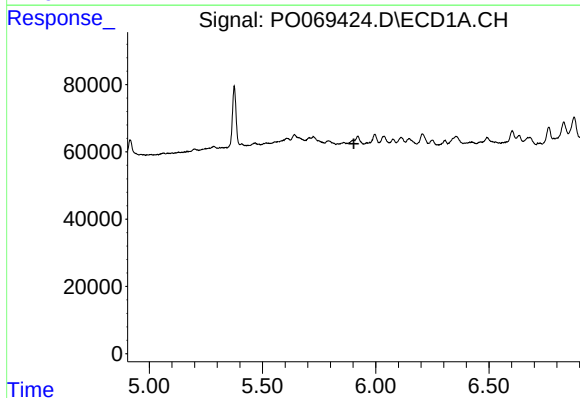
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



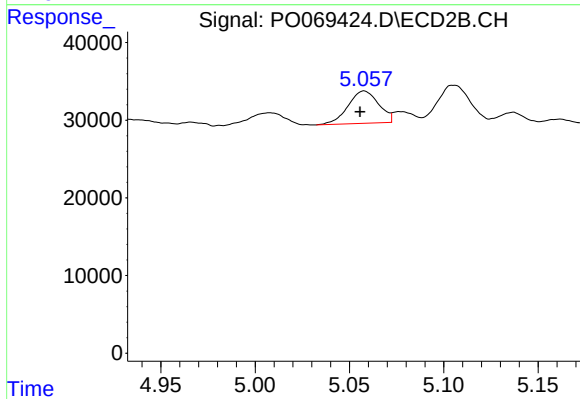
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.059 min
Response: 47289
Conc: 41.97 ng/ml



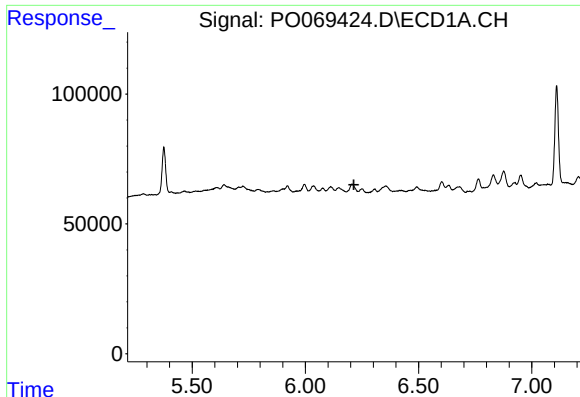
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



#6 AR-1016-4

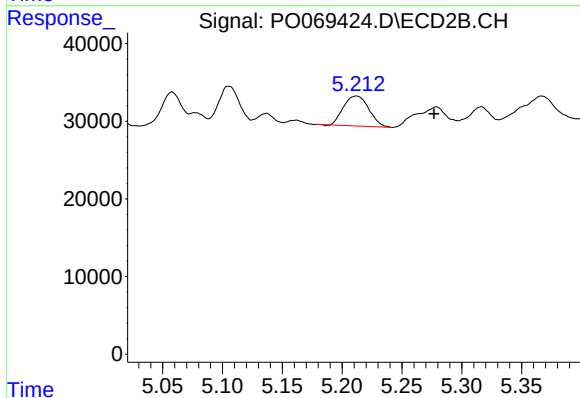
R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 47289
Conc: 48.11 ng/ml



#7 AR-1016-5

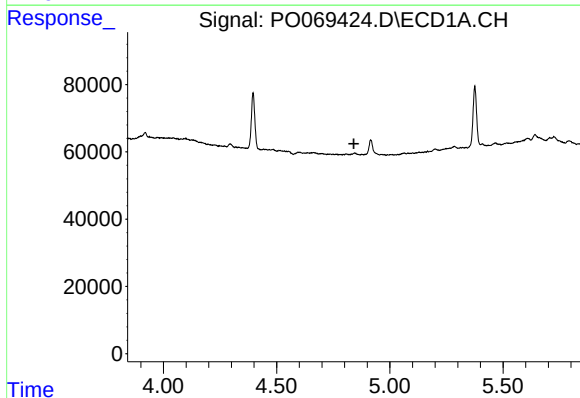
R.T.: 0.000 min
Exp R.T.: 6.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



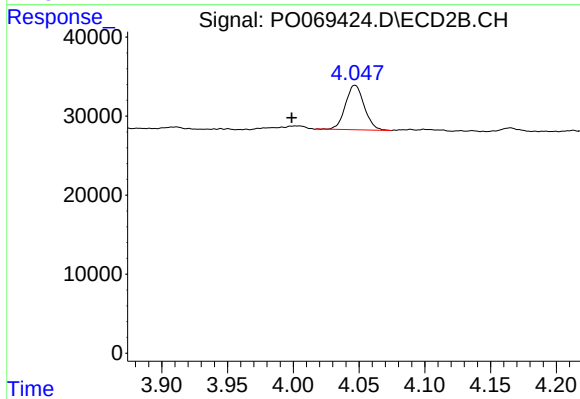
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.065 min
Response: 57349
Conc: 47.11 ng/ml



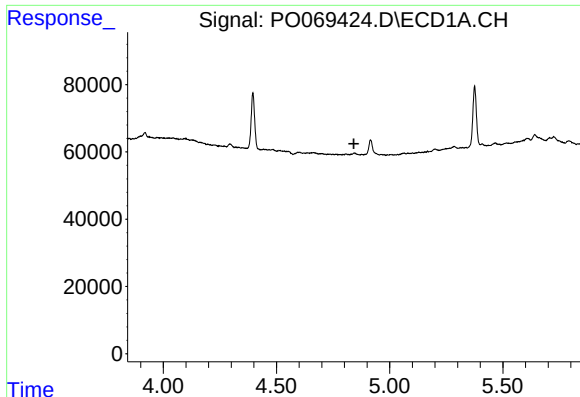
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.841 min
Response: 0
Conc: N.D.



#10 AR-1221-3

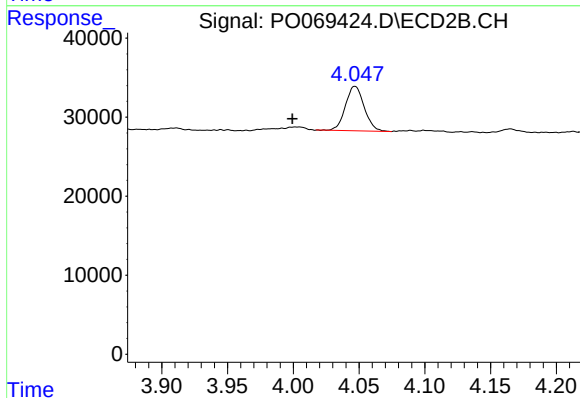
R.T.: 4.047 min
Delta R.T.: 0.048 min
Response: 55990
Conc: 52.13 ng/ml



#11 AR-1232-1

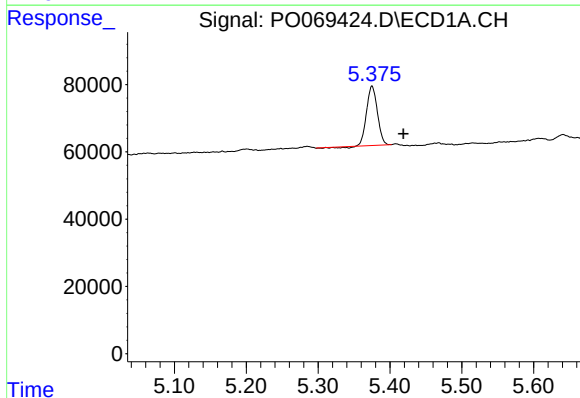
R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



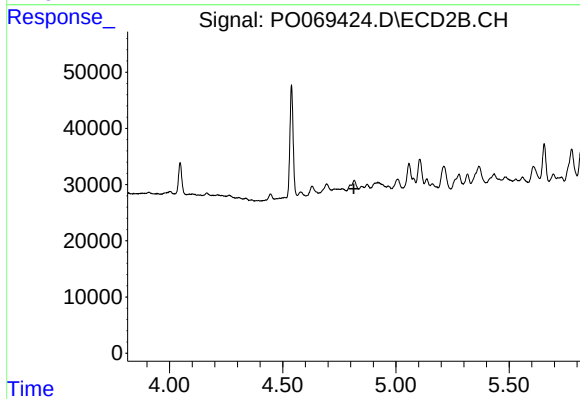
#11 AR-1232-1

R.T.: 4.047 min
Delta R.T.: 0.048 min
Response: 55990
Conc: 63.58 ng/ml



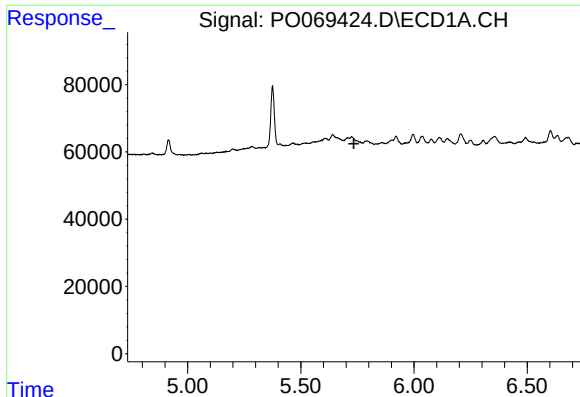
#12 AR-1232-2

R.T.: 5.375 min
Delta R.T.: -0.044 min
Response: 181393
Conc: 438.20 ng/ml



#12 AR-1232-2

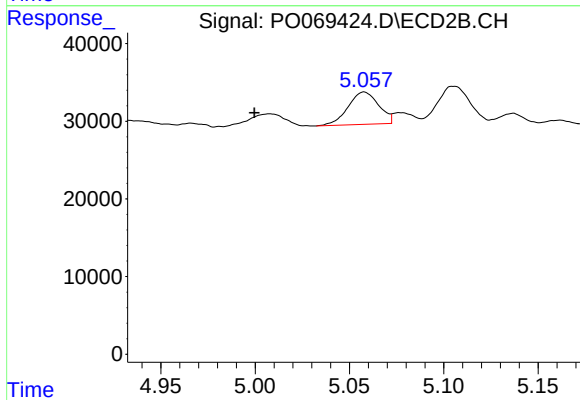
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#13 AR-1232-3

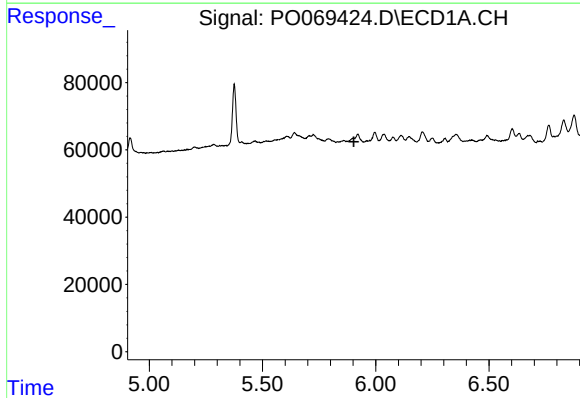
R.T.: 0.000 min
Exp R.T. : 5.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



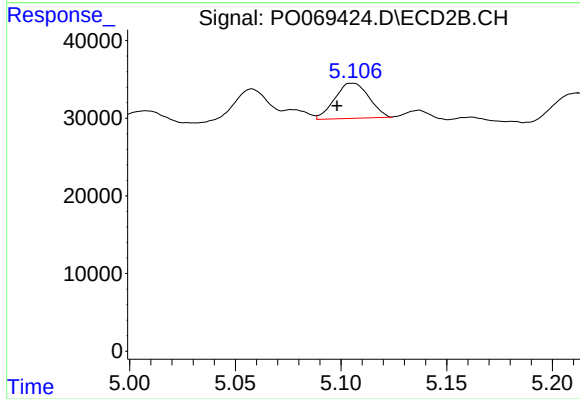
#13 AR-1232-3

R.T.: 5.058 min
Delta R.T.: 0.058 min
Response: 47289
Conc: 96.44 ng/ml



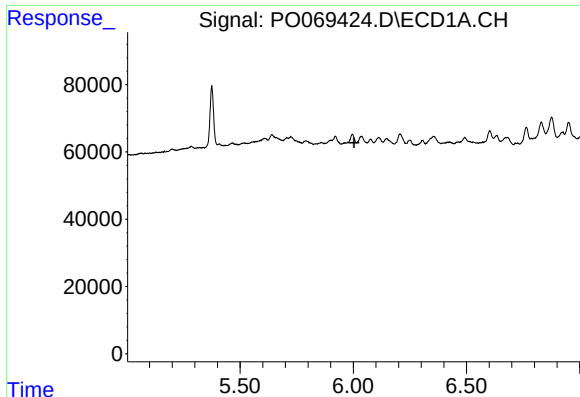
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#14 AR-1232-4

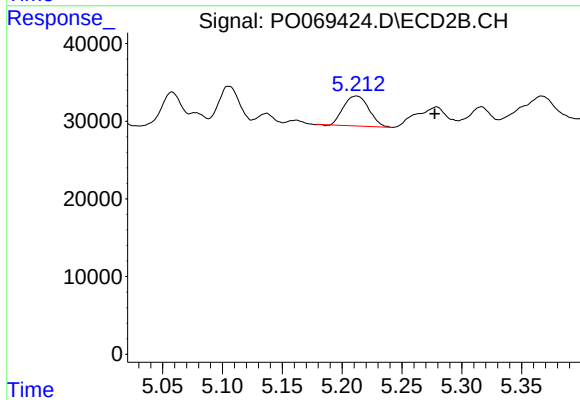
R.T.: 5.105 min
Delta R.T.: 0.007 min
Response: 50909
Conc: 120.36 ng/ml



#15 AR-1232-5

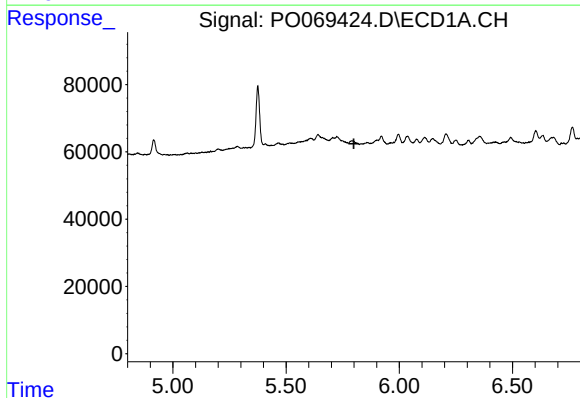
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



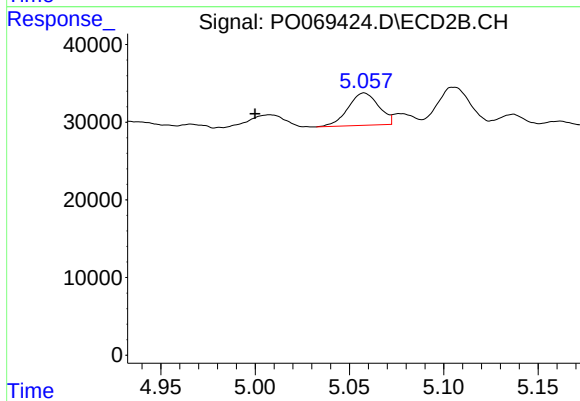
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.065 min
Response: 57349
Conc: 117.25 ng/ml



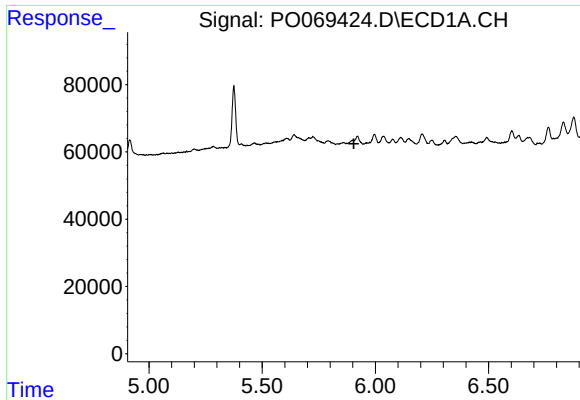
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.



#18 AR-1242-3

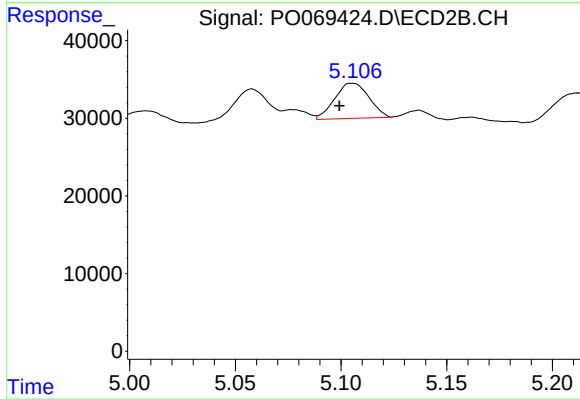
R.T.: 5.058 min
Delta R.T.: 0.058 min
Response: 47289
Conc: 56.84 ng/ml



#19 AR-1242-4

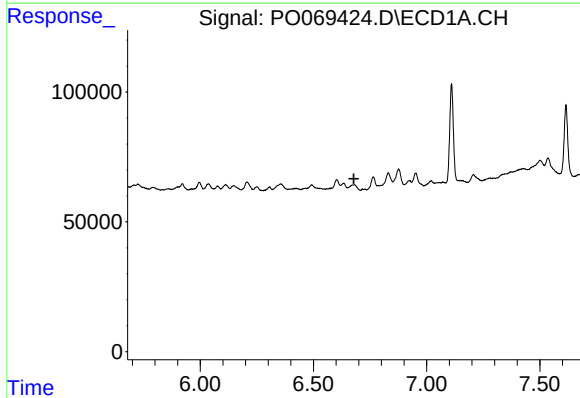
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



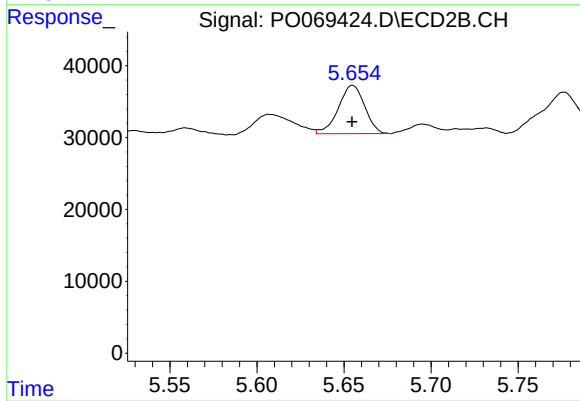
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: 0.006 min
Response: 50909
Conc: 64.09 ng/ml



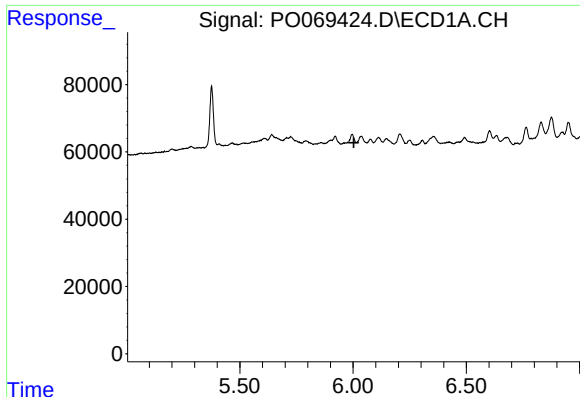
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.



#20 AR-1242-5

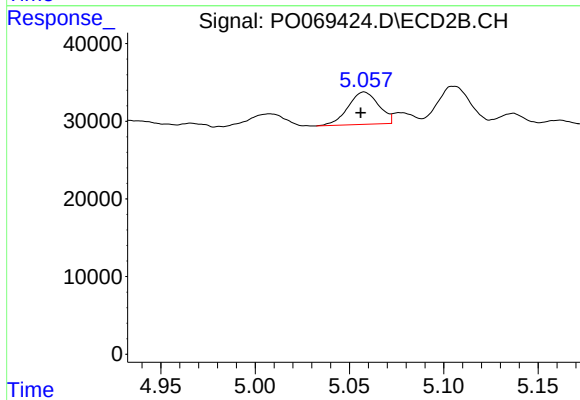
R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 70742
Conc: 63.57 ng/ml



#22 AR-1248-2

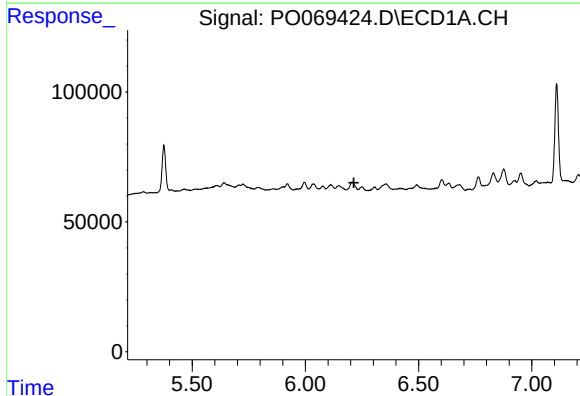
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



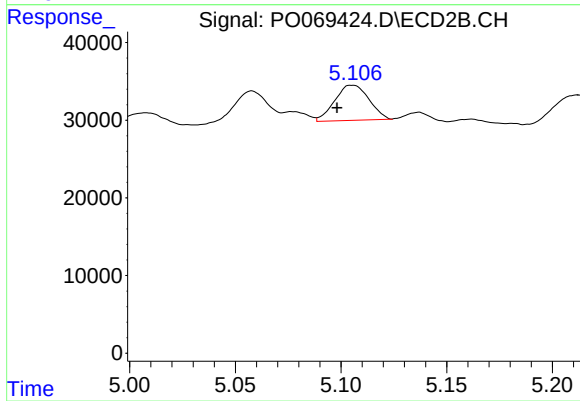
#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 47289
Conc: 39.20 ng/ml



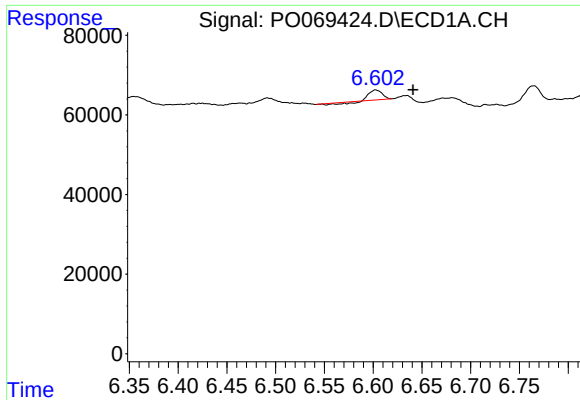
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#23 AR-1248-3

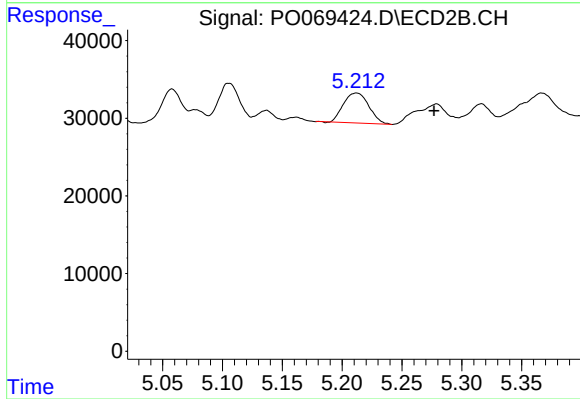
R.T.: 5.105 min
Delta R.T.: 0.007 min
Response: 50909
Conc: 44.99 ng/ml



#24 AR-1248-4

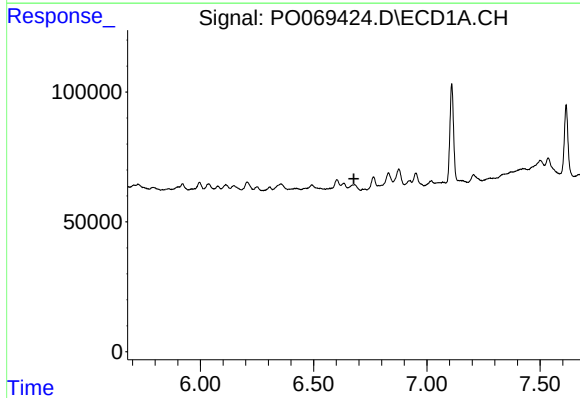
R.T.: 6.603 min
Delta R.T.: -0.038 min
Response: 16491
Conc: 10.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



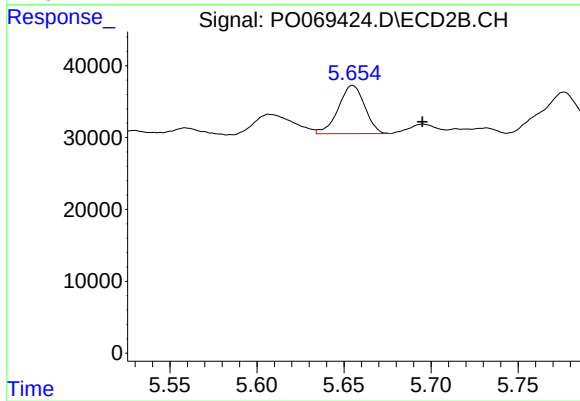
#24 AR-1248-4

R.T.: 5.212 min
Delta R.T.: -0.065 min
Response: 57349
Conc: 39.66 ng/ml



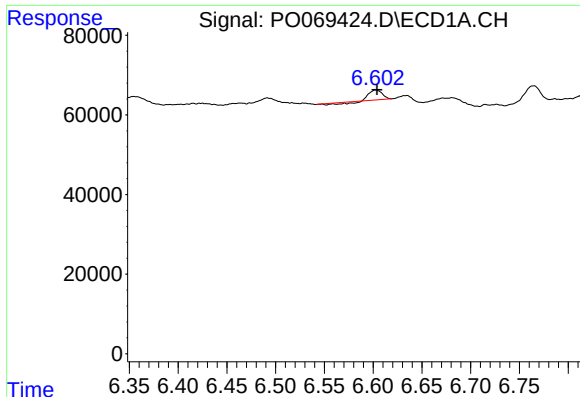
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.678 min
Response: 0
Conc: N.D.



#25 AR-1248-5

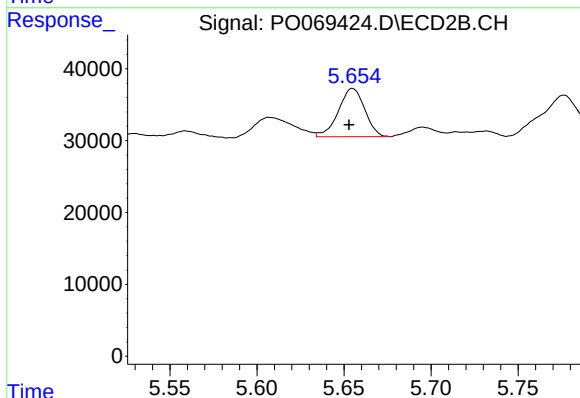
R.T.: 5.655 min
Delta R.T.: -0.040 min
Response: 70742
Conc: 48.90 ng/ml



#26 AR-1254-1

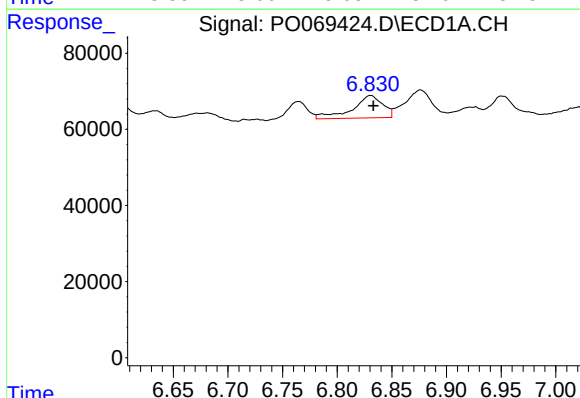
R.T.: 6.603 min
Delta R.T.: -0.002 min
Response: 16491
Conc: 11.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



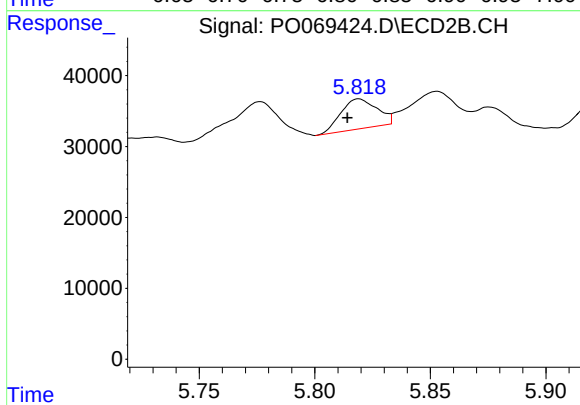
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.002 min
Response: 70742
Conc: 30.13 ng/ml



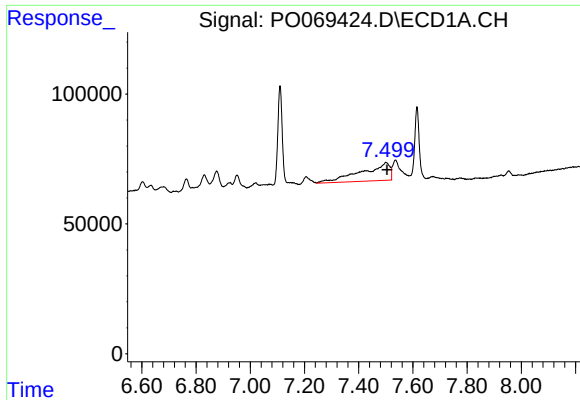
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: -0.003 min
Response: 113370
Conc: 47.18 ng/ml



#27 AR-1254-2

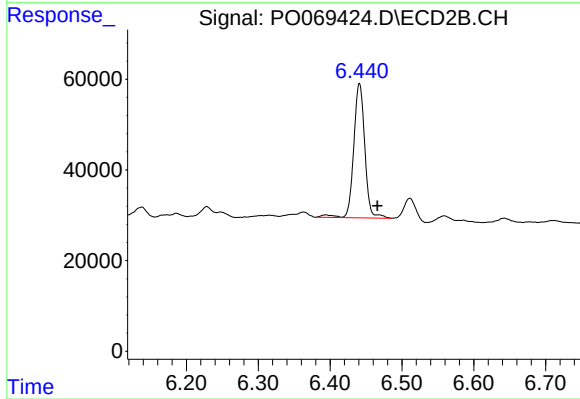
R.T.: 5.819 min
Delta R.T.: 0.005 min
Response: 45833
Conc: 21.56 ng/ml



#29 AR-1254-4

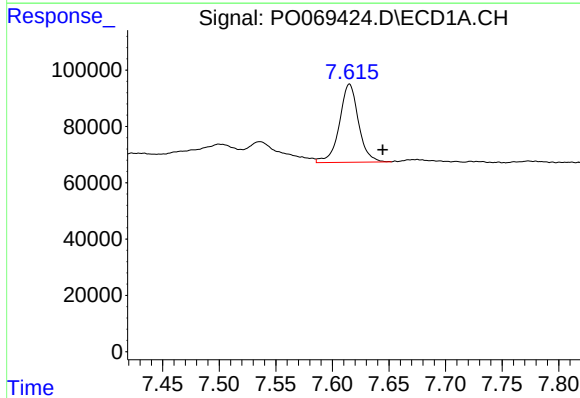
R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 500784
Conc: 234.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



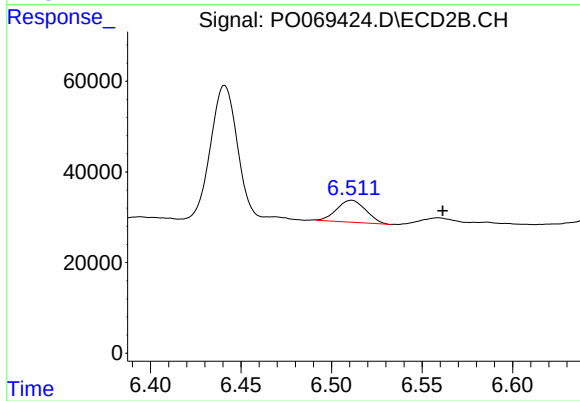
#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.025 min
Response: 320042
Conc: 141.01 ng/ml



#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: -0.029 min
Response: 325231
Conc: 138.96 ng/ml



#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: -0.050 min
Response: 54322
Conc: 19.08 ng/ml