

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112618\
 Data File : P0051752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2018 12:00
 Operator : SM/SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 12:23:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 26 12:10:17 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...	4.308	3.315	30885205	10758513	47.767	45.092
2)	SA Decachlor...	9.917	8.031	18532108	8979367	44.438	45.341
Target Compounds							
3)	L1 AR-1016-1	5.468	4.322	7448596	2971281	408.345	385.838
4)	L1 AR-1016-2	5.491	4.337	11285428	5286358	413.973	413.310
5)	L1 AR-1016-3	5.552	4.501	6749956	2435580	420.781	399.640
6)	L1 AR-1016-4	5.651	4.544	5426136	1968309	411.134	374.804
7)	L1 AR-1016-5	5.942	4.742	5162995	2643337	427.098	402.059
8)	L2 AR-1221-1	4.515	3.516	745429	249468	123.990	113.955
9)	L2 AR-1221-2	4.605	3.594	1135974	477681	261.345	267.089
10)	L2 AR-1221-3	4.680	3.664	4213276	1566034	297.152	298.047
11)	L3 AR-1232-1	4.680	3.664	4213276	1566034	357.278	364.456
12)	L3 AR-1232-2	5.203	4.337	5608188	5286358	951.272	990.515
13)	L3 AR-1232-3	5.491	4.501	11285428	2435580	956.023	970.899
14)	L3 AR-1232-4	5.651	4.581	5426136	2405144	995.521	1111.435
15)	L3 AR-1232-5	5.739	4.742	4268204	2643337	1107.743	988.880
16)	L4 AR-1242-1	5.468	4.322	7448596	2971281	500.000	500.000
17)	L4 AR-1242-2	5.491	4.337	11285428	5286358	500.000	500.000
18)	L4 AR-1242-3	5.552	4.501	6749956	2435580	500.000	500.000
19)	L4 AR-1242-4	5.651	4.581	5426136	2405144	500.000	500.000
20)	L4 AR-1242-5	6.381	5.073	5404276	3069316	500.000	500.000
31)	L7 AR-1260-1	7.022	5.728	699965	528463	28.999	40.130 #
33)	L7 AR-1260-3	7.632	0.000	73033	0	3.437	N.D. #

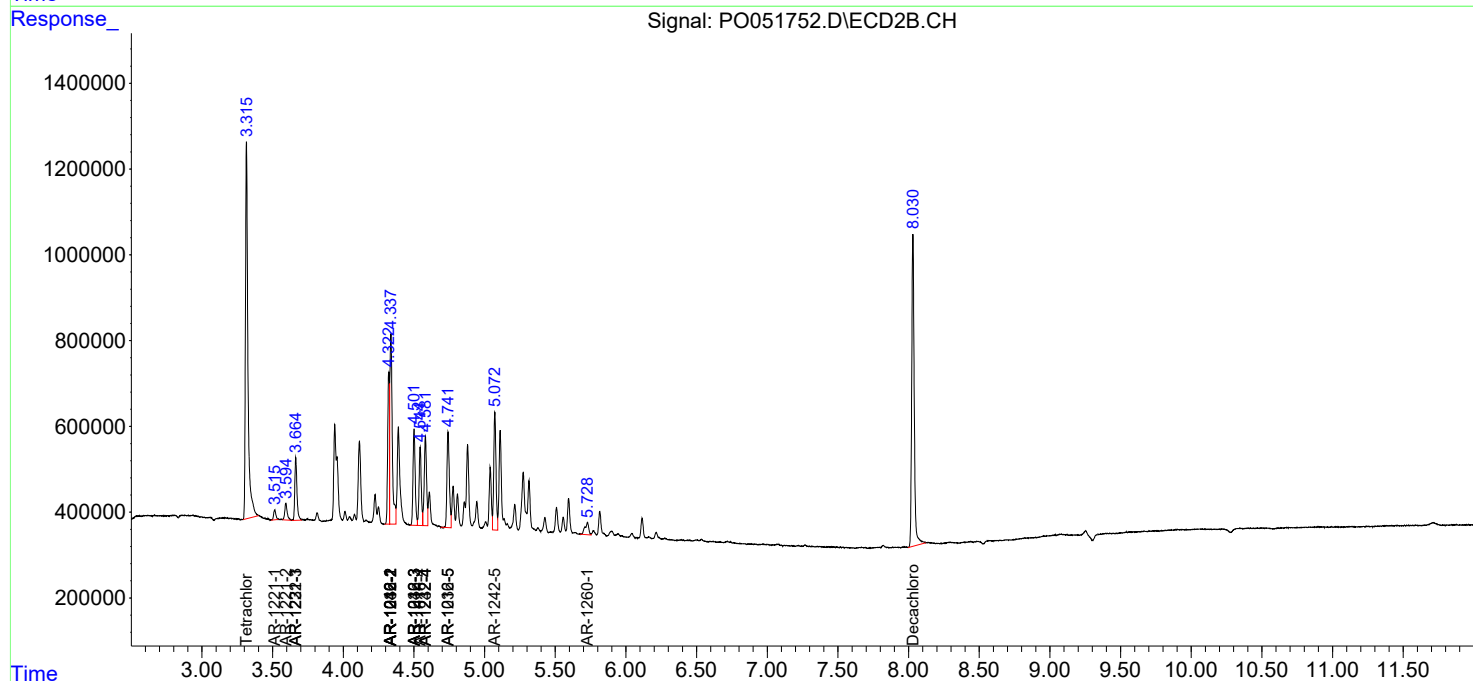
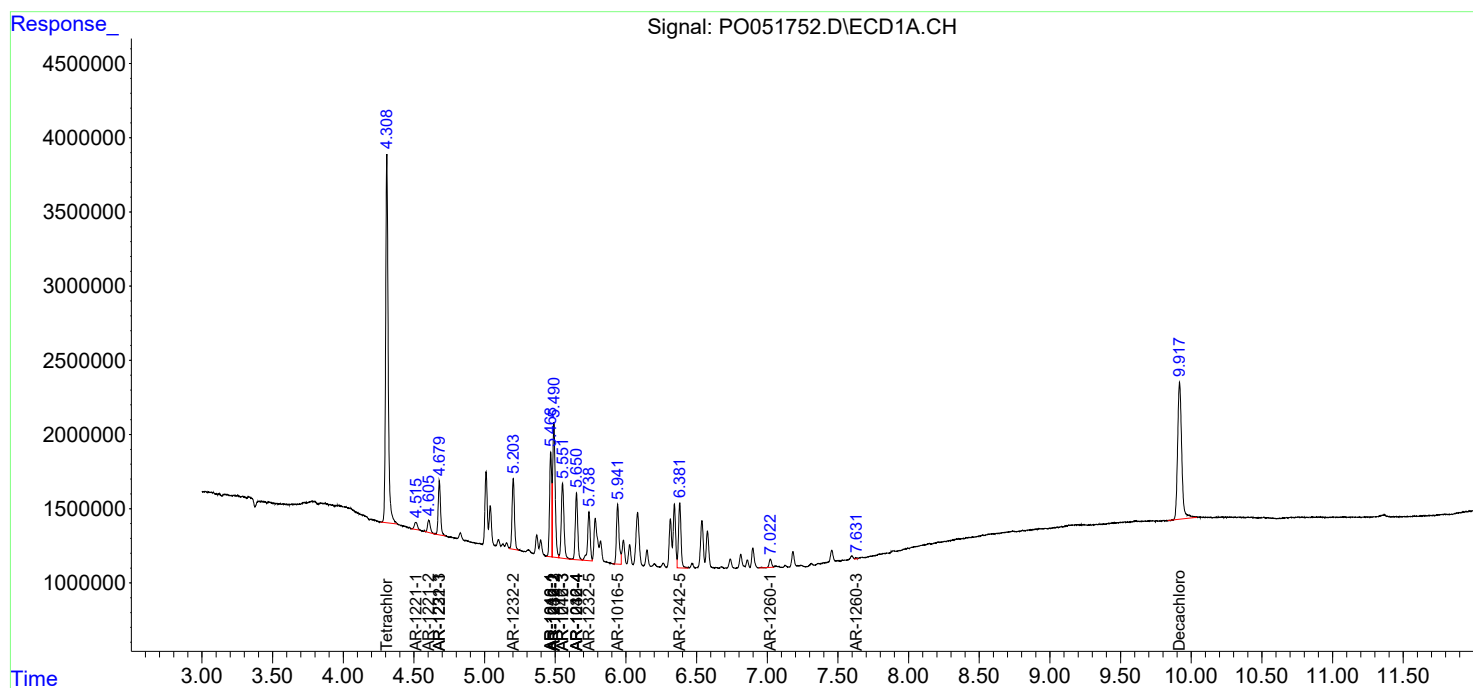
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

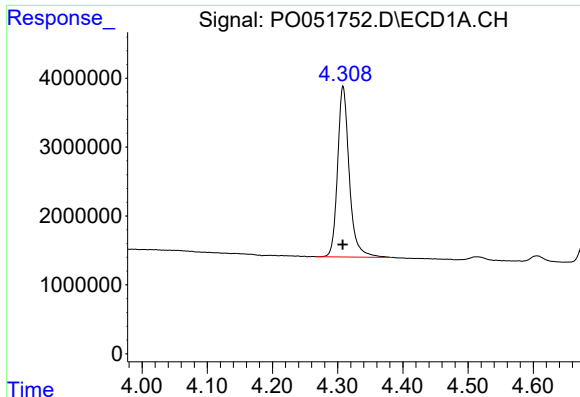
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
Data File : PO051752.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2018 12:00
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 12:23:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 26 12:10:17 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

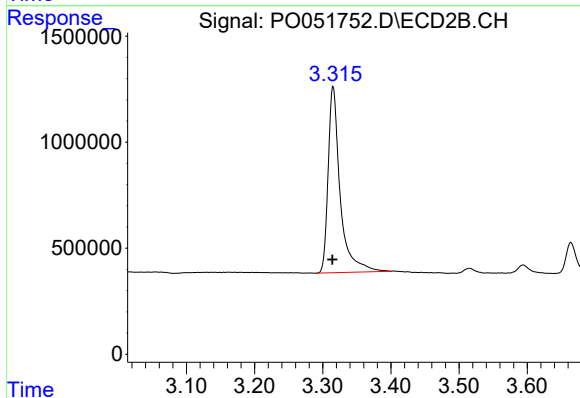




#1 Tetrachloro-m-xylene

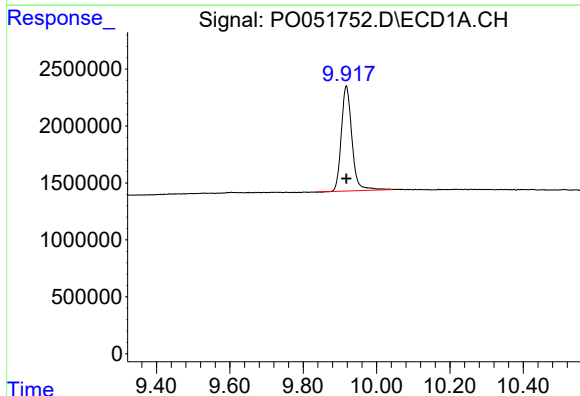
R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 30885205
Conc: 47.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



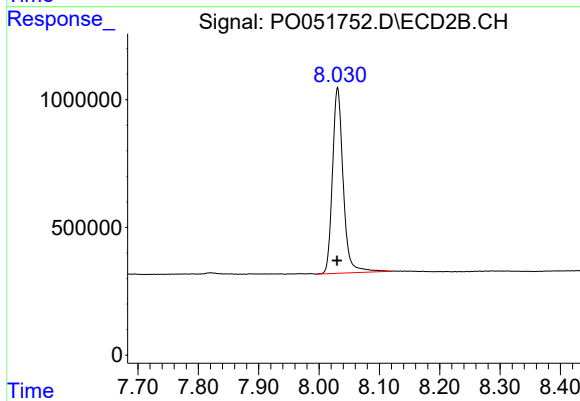
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.001 min
Response: 10758513
Conc: 45.09 ng/ml



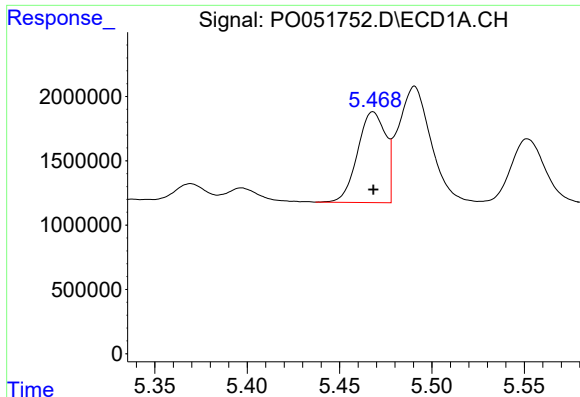
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: 0.000 min
Response: 18532108
Conc: 44.44 ng/ml



#2 Decachlorobiphenyl

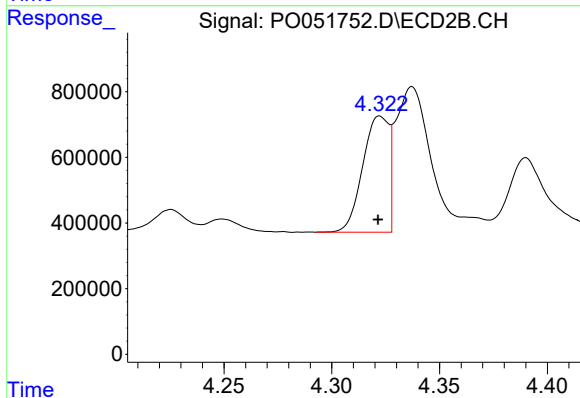
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 8979367
Conc: 45.34 ng/ml



#3 AR-1016-1

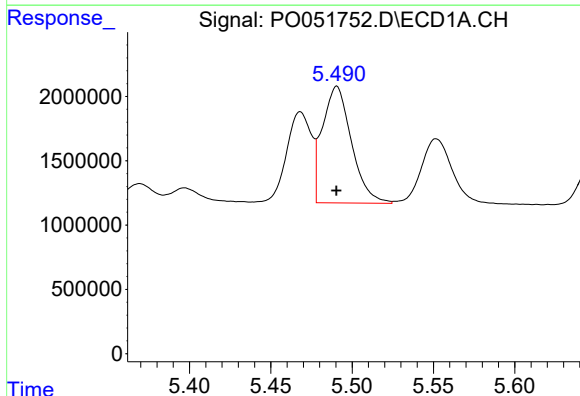
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 7448596
Conc: 408.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



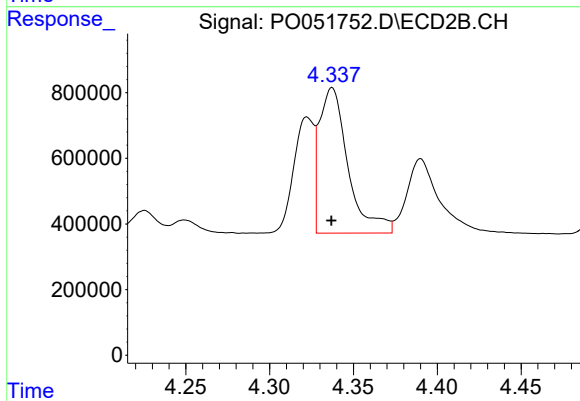
#3 AR-1016-1

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 2971281
Conc: 385.84 ng/ml



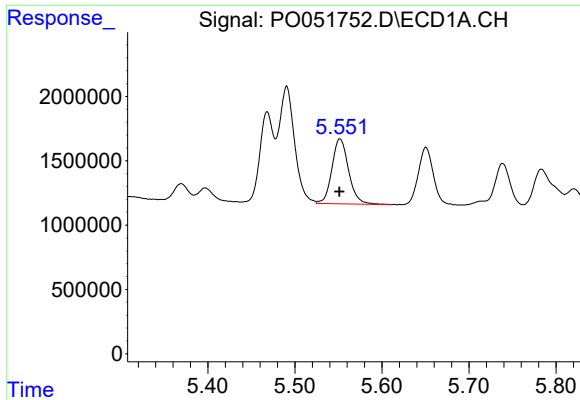
#4 AR-1016-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 11285428
Conc: 413.97 ng/ml



#4 AR-1016-2

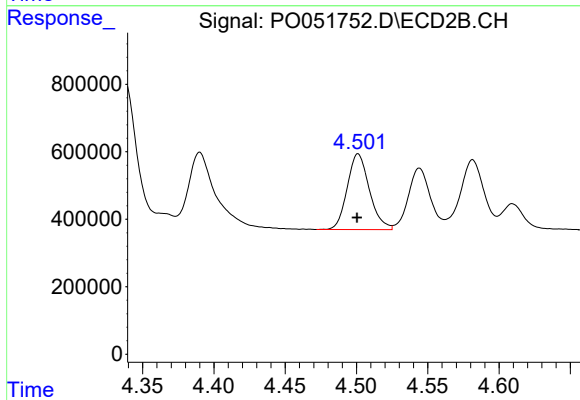
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 5286358
Conc: 413.31 ng/ml



#5 AR-1016-3

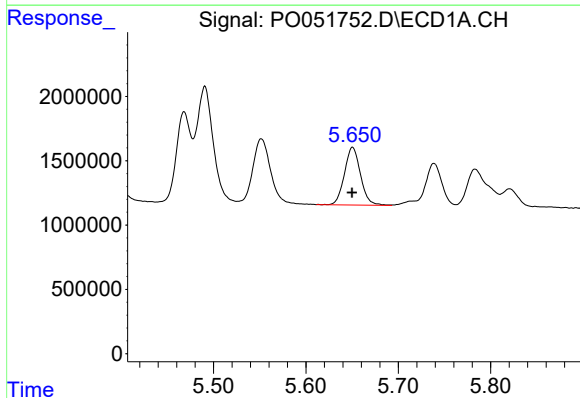
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 6749956
Conc: 420.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



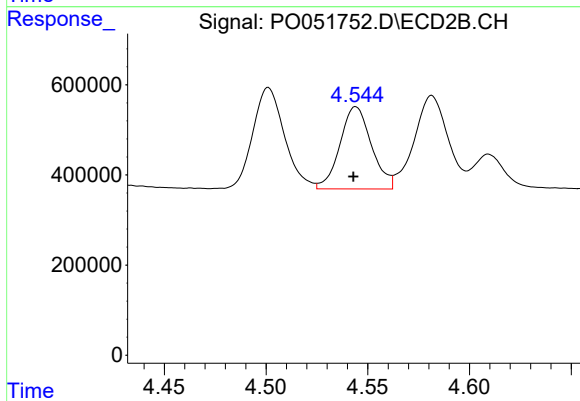
#5 AR-1016-3

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 2435580
Conc: 399.64 ng/ml



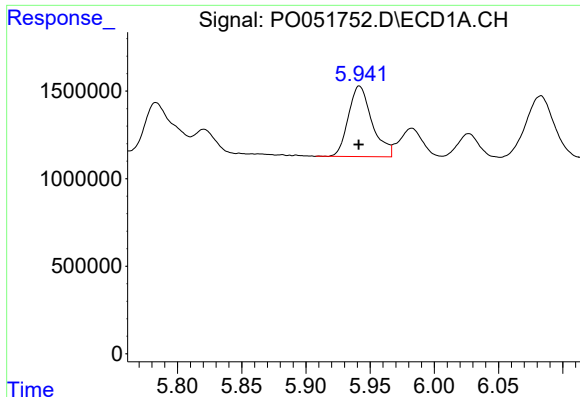
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 5426136
Conc: 411.13 ng/ml



#6 AR-1016-4

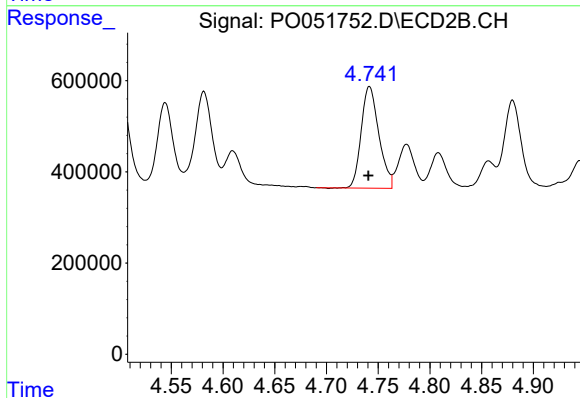
R.T.: 4.544 min
Delta R.T.: 0.001 min
Response: 1968309
Conc: 374.80 ng/ml



#7 AR-1016-5

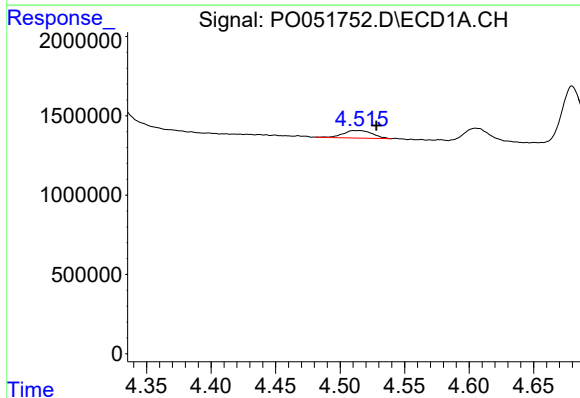
R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 5162995
Conc: 427.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



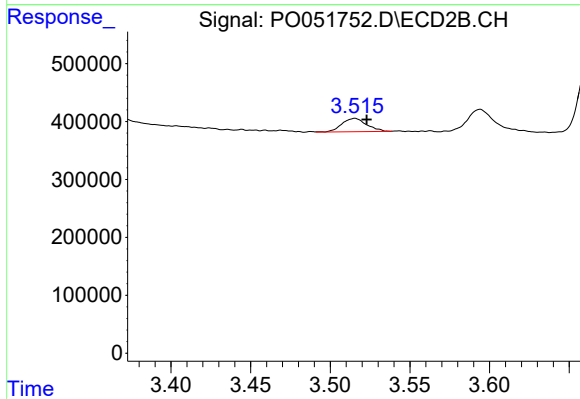
#7 AR-1016-5

R.T.: 4.742 min
Delta R.T.: 0.001 min
Response: 2643337
Conc: 402.06 ng/ml



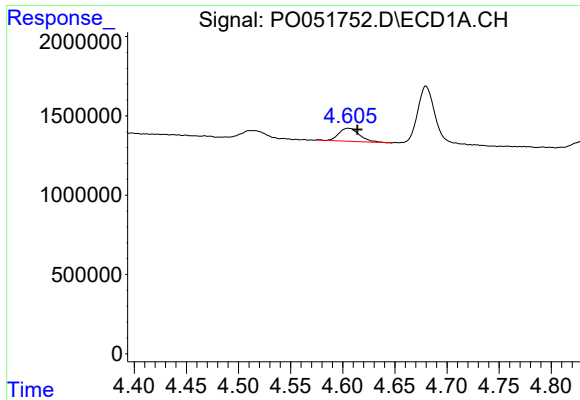
#8 AR-1221-1

R.T.: 4.515 min
Delta R.T.: -0.013 min
Response: 745429
Conc: 123.99 ng/ml



#8 AR-1221-1

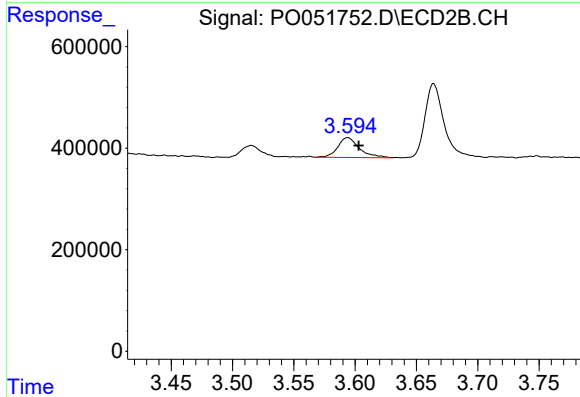
R.T.: 3.516 min
Delta R.T.: -0.007 min
Response: 249468
Conc: 113.95 ng/ml



#9 AR-1221-2

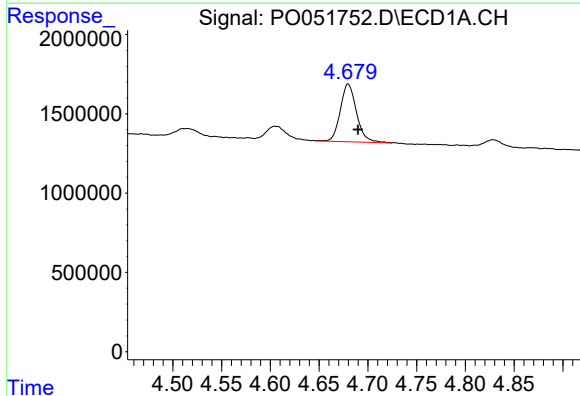
R.T.: 4.605 min
Delta R.T.: -0.009 min
Response: 1135974
Conc: 261.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



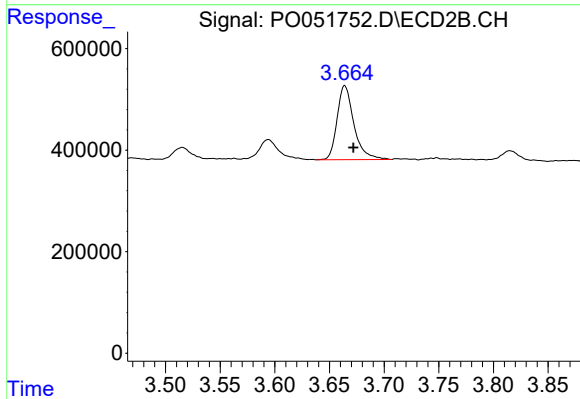
#9 AR-1221-2

R.T.: 3.594 min
Delta R.T.: -0.009 min
Response: 477681
Conc: 267.09 ng/ml



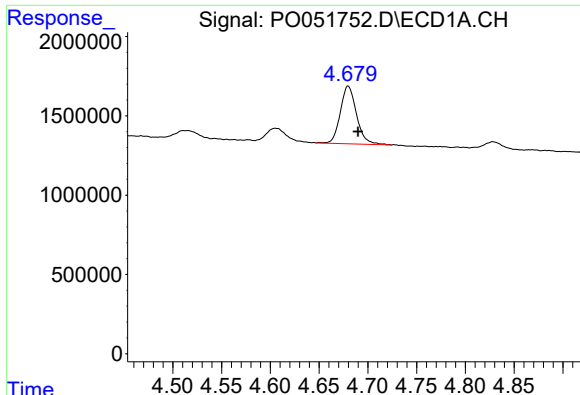
#10 AR-1221-3

R.T.: 4.680 min
Delta R.T.: -0.010 min
Response: 4213276
Conc: 297.15 ng/ml



#10 AR-1221-3

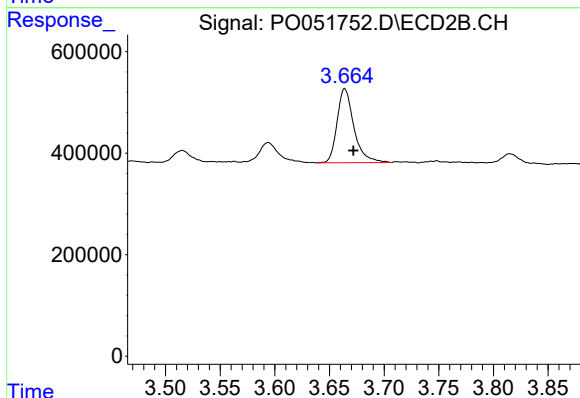
R.T.: 3.664 min
Delta R.T.: -0.008 min
Response: 1566034
Conc: 298.05 ng/ml



#11 AR-1232-1

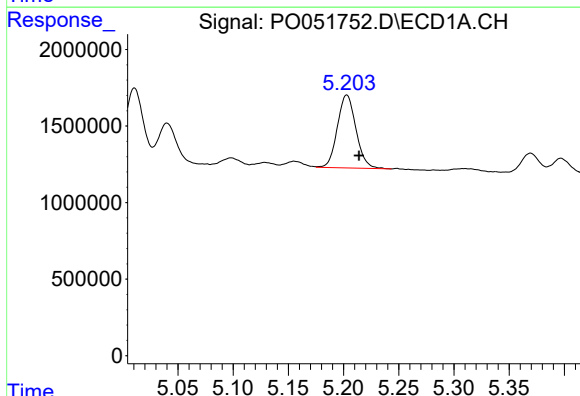
R.T.: 4.680 min
Delta R.T.: -0.010 min
Response: 4213276
Conc: 357.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



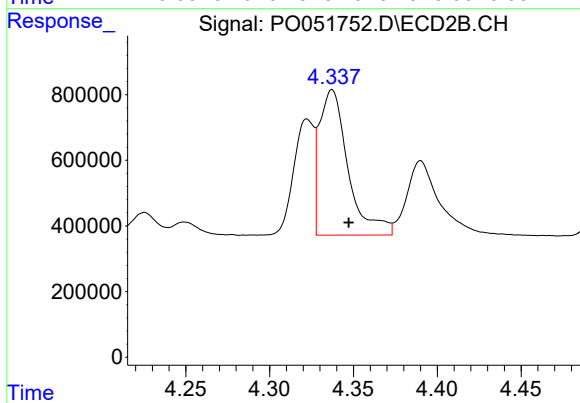
#11 AR-1232-1

R.T.: 3.664 min
Delta R.T.: -0.008 min
Response: 1566034
Conc: 364.46 ng/ml



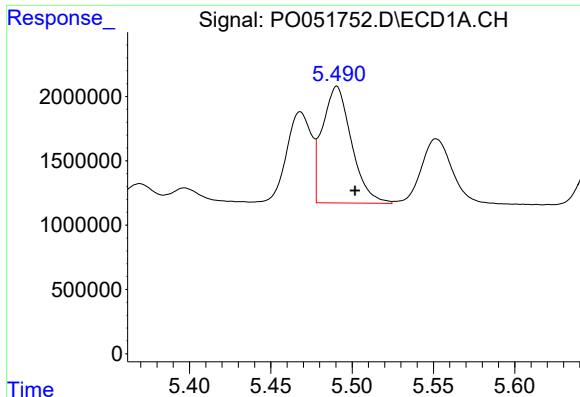
#12 AR-1232-2

R.T.: 5.203 min
Delta R.T.: -0.011 min
Response: 5608188
Conc: 951.27 ng/ml



#12 AR-1232-2

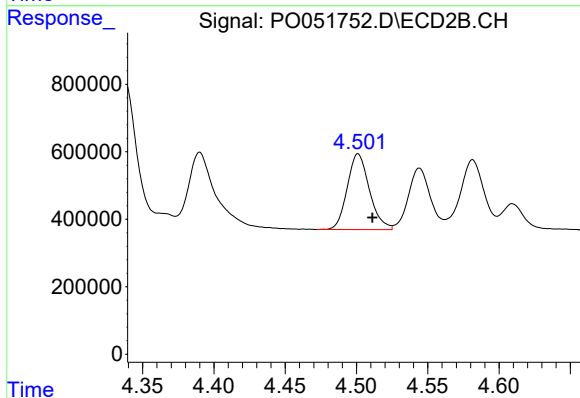
R.T.: 4.337 min
Delta R.T.: -0.010 min
Response: 5286358
Conc: 990.52 ng/ml



#13 AR-1232-3

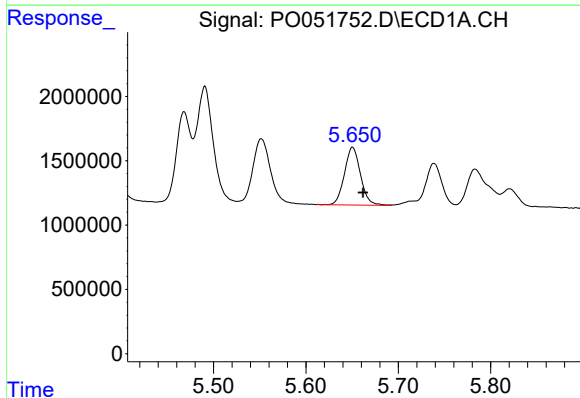
R.T.: 5.491 min
Delta R.T.: -0.011 min
Response: 11285428
Conc: 956.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



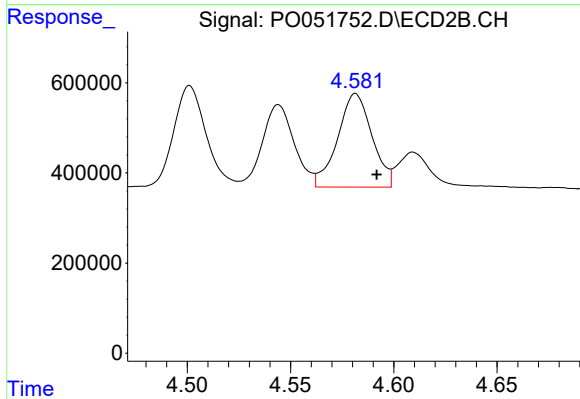
#13 AR-1232-3

R.T.: 4.501 min
Delta R.T.: -0.010 min
Response: 2435580
Conc: 970.90 ng/ml



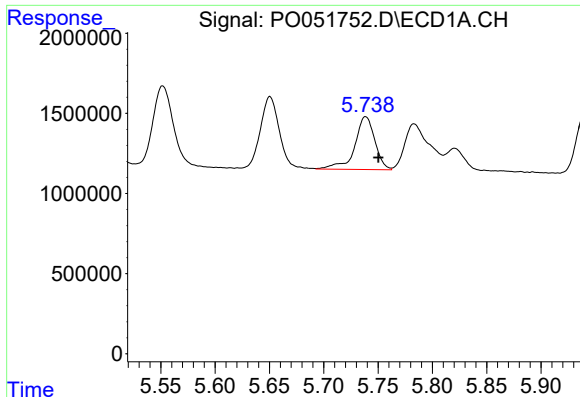
#14 AR-1232-4

R.T.: 5.651 min
Delta R.T.: -0.011 min
Response: 5426136
Conc: 995.52 ng/ml



#14 AR-1232-4

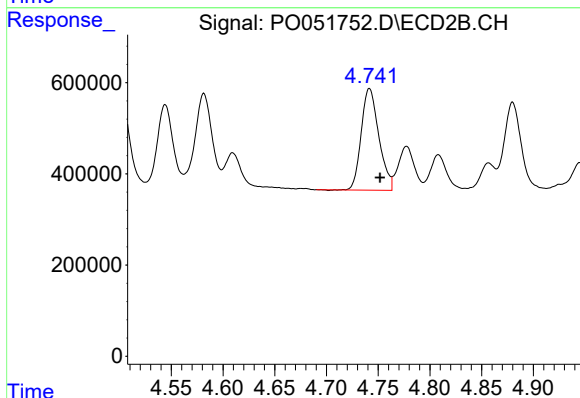
R.T.: 4.581 min
Delta R.T.: -0.010 min
Response: 2405144
Conc: 1111.43 ng/ml



#15 AR-1232-5

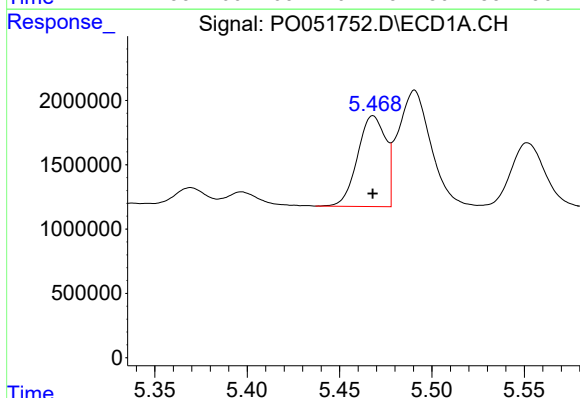
R.T.: 5.739 min
Delta R.T.: -0.012 min
Response: 4268204
Conc: 1107.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



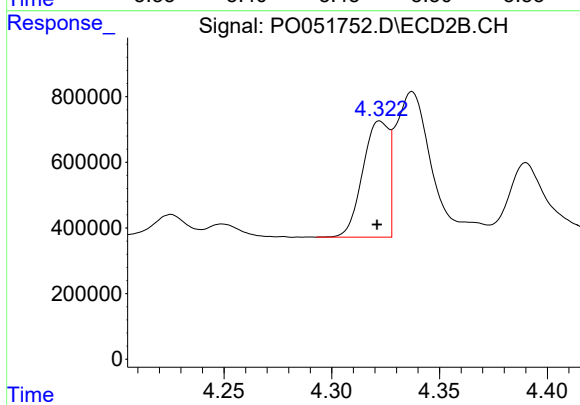
#15 AR-1232-5

R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 2643337
Conc: 988.88 ng/ml



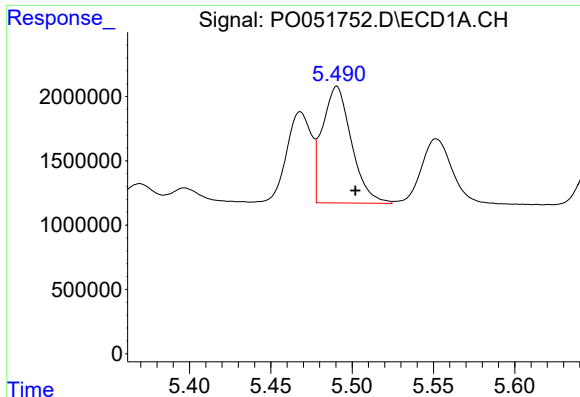
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 7448596
Conc: 500.00 ng/ml



#16 AR-1242-1

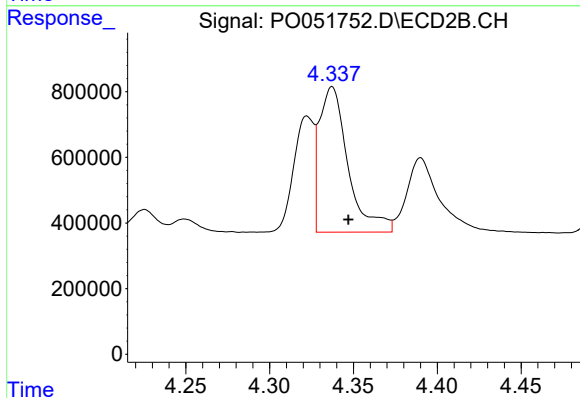
R.T.: 4.322 min
Delta R.T.: 0.001 min
Response: 2971281
Conc: 500.00 ng/ml



#17 AR-1242-2

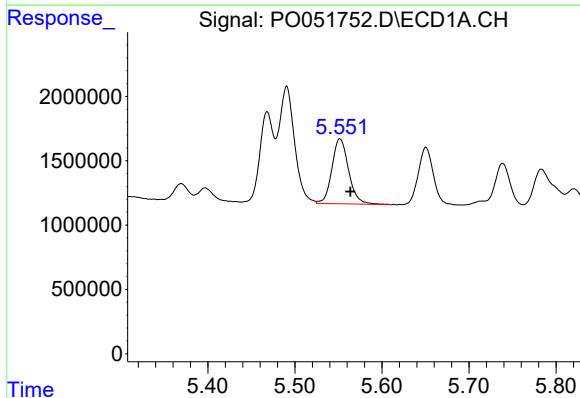
R.T.: 5.491 min
Delta R.T.: -0.011 min
Response: 11285428
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



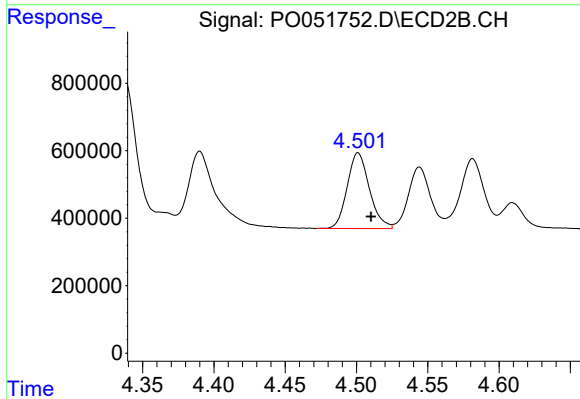
#17 AR-1242-2

R.T.: 4.337 min
Delta R.T.: -0.010 min
Response: 5286358
Conc: 500.00 ng/ml



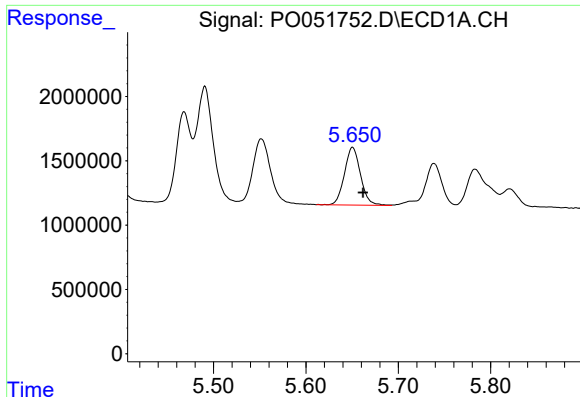
#18 AR-1242-3

R.T.: 5.552 min
Delta R.T.: -0.012 min
Response: 6749956
Conc: 500.00 ng/ml



#18 AR-1242-3

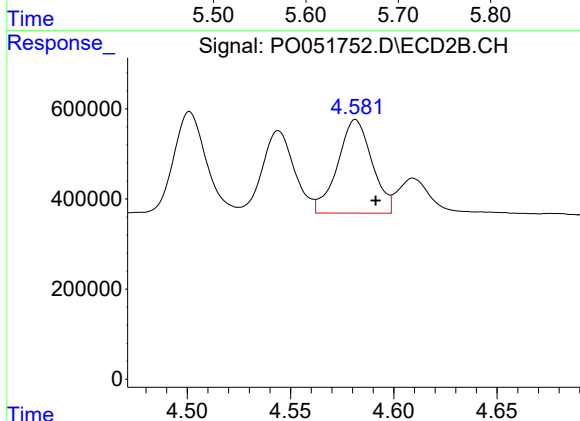
R.T.: 4.501 min
Delta R.T.: -0.009 min
Response: 2435580
Conc: 500.00 ng/ml



#19 AR-1242-4

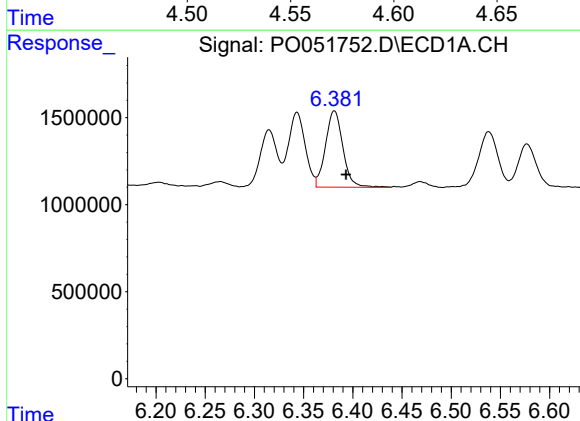
R.T.: 5.651 min
Delta R.T.: -0.012 min
Response: 5426136
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



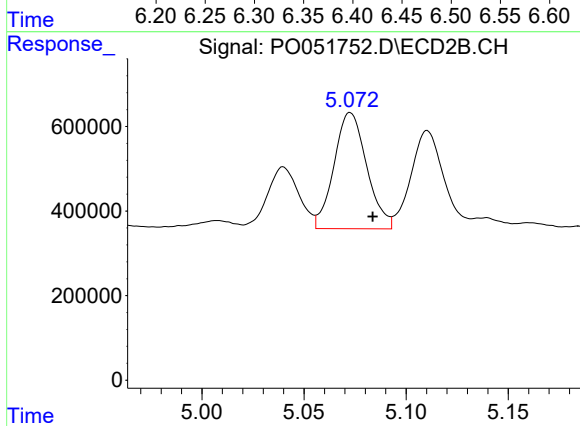
#19 AR-1242-4

R.T.: 4.581 min
Delta R.T.: -0.010 min
Response: 2405144
Conc: 500.00 ng/ml



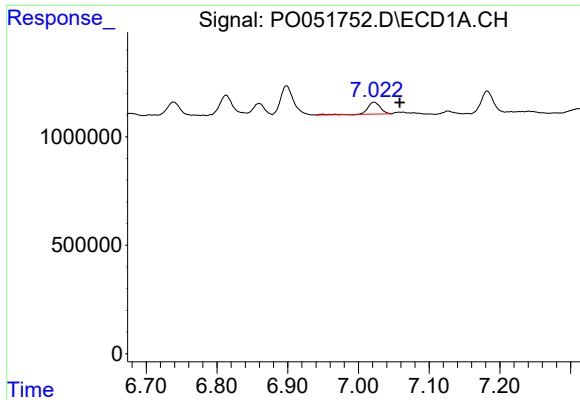
#20 AR-1242-5

R.T.: 6.381 min
Delta R.T.: -0.012 min
Response: 5404276
Conc: 500.00 ng/ml



#20 AR-1242-5

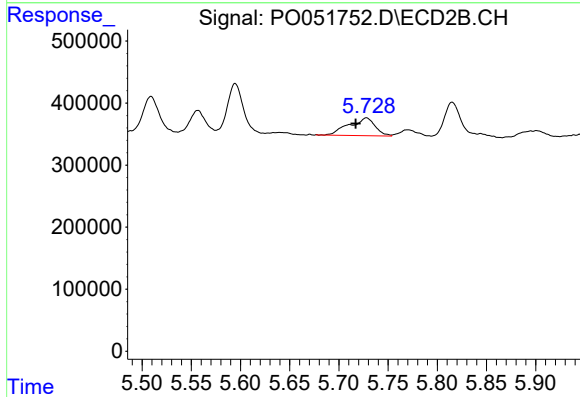
R.T.: 5.073 min
Delta R.T.: -0.011 min
Response: 3069316
Conc: 500.00 ng/ml



#31 AR-1260-1

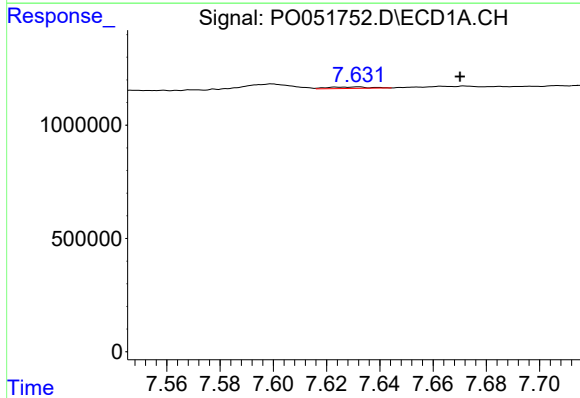
R.T.: 7.022 min
Delta R.T.: -0.036 min
Response: 699965
Conc: 29.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



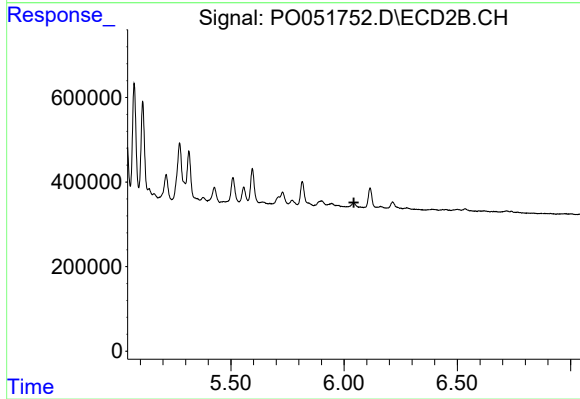
#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: 0.011 min
Response: 528463
Conc: 40.13 ng/ml



#33 AR-1260-3

R.T.: 7.632 min
Delta R.T.: -0.038 min
Response: 73033
Conc: 3.44 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.