

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
 Data File : PO051751.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2018 11:43
 Operator : SM/SJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 12:22:50 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.308	3.315	31274776	10814695	48.370	45.327
2)	SA Decachlor...	9.917	8.030	18815370	8849856	45.118	44.687
Target Compounds							
3)	L1 AR-1016-1	5.468	4.322	3743286	1610598	205.213	209.145
4)	L1 AR-1016-2	5.490	4.337	5902279	2668488	216.508	208.634
5)	L1 AR-1016-3	5.552	4.500	3571530	1254291	222.643	205.809
6)	L1 AR-1016-4	5.650	4.544	2725275	939312	206.492	178.863
7)	L1 AR-1016-5	5.941	4.742	2325828	1336530	192.399	203.290
8)	L2 AR-1221-1	4.517	3.516	1921544	697694	319.618	318.701
9)	L2 AR-1221-2	4.604	3.593	1740603	675070	400.448	377.456
10)	L2 AR-1221-3	4.679	3.663	5896361	2148455	415.857	408.893
11)	L3 AR-1232-1	4.679	3.663	5896361	2148455	500.000	500.000
12)	L3 AR-1232-2	5.203	4.337	2947731	2668488	500.000	500.000
13)	L3 AR-1232-3	5.490	4.500	5902279	1254291	500.000	500.000
14)	L3 AR-1232-4	5.650	4.581	2725275	1081999	500.000	500.000
15)	L3 AR-1232-5	5.739	4.742	1926532	1336530	500.000	500.000
16)	L4 AR-1242-1	5.468	4.322	3743286	1610598	251.275	271.027
17)	L4 AR-1242-2	5.490	4.337	5902279	2668488	261.500	252.394
18)	L4 AR-1242-3	5.552	4.500	3571530	1254291	264.559	257.493
19)	L4 AR-1242-4	5.650	4.581	2725275	1081999	251.125	224.934
20)	L4 AR-1242-5	6.381	5.073	2417192	1338394	223.637	218.028
31)	L7 AR-1260-1	7.022	0.000	242316	0	10.039	N.D. #
33)	L7 AR-1260-3	0.000	6.113	0	188374	N.D.	13.222 #

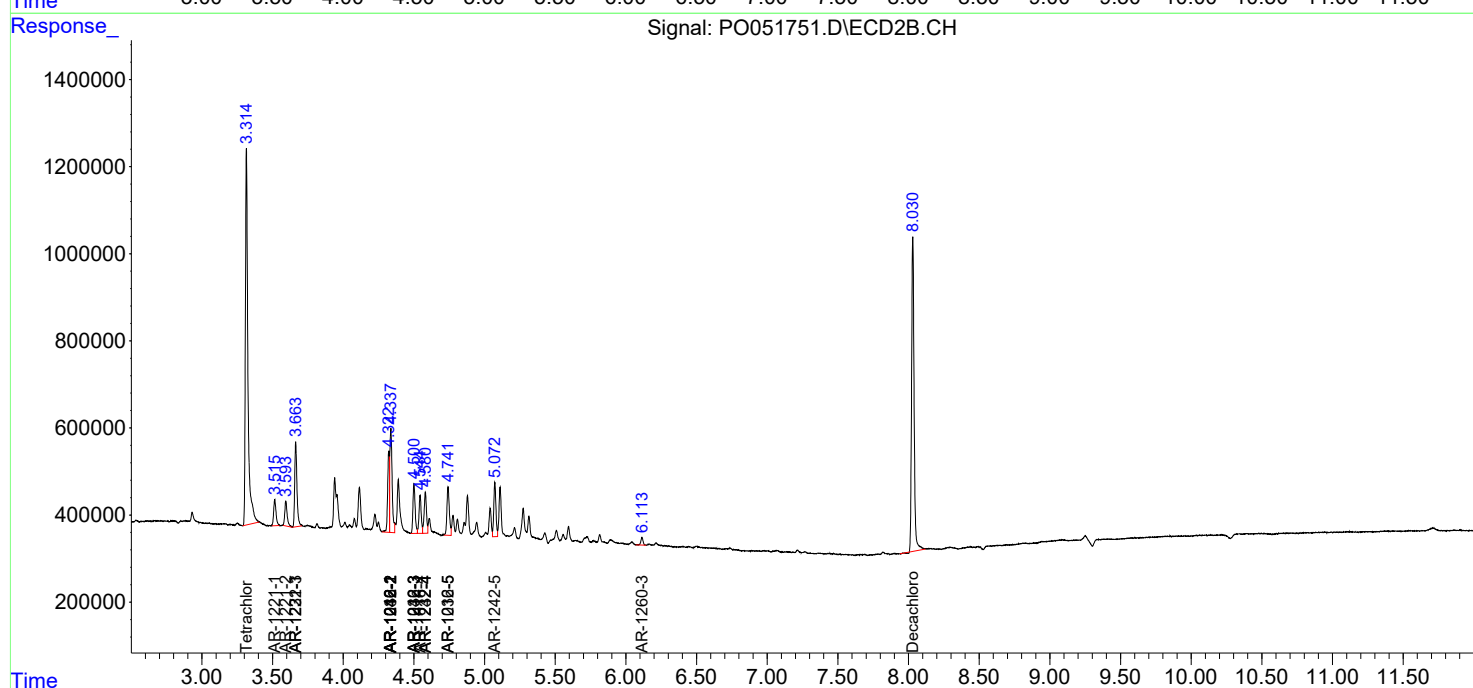
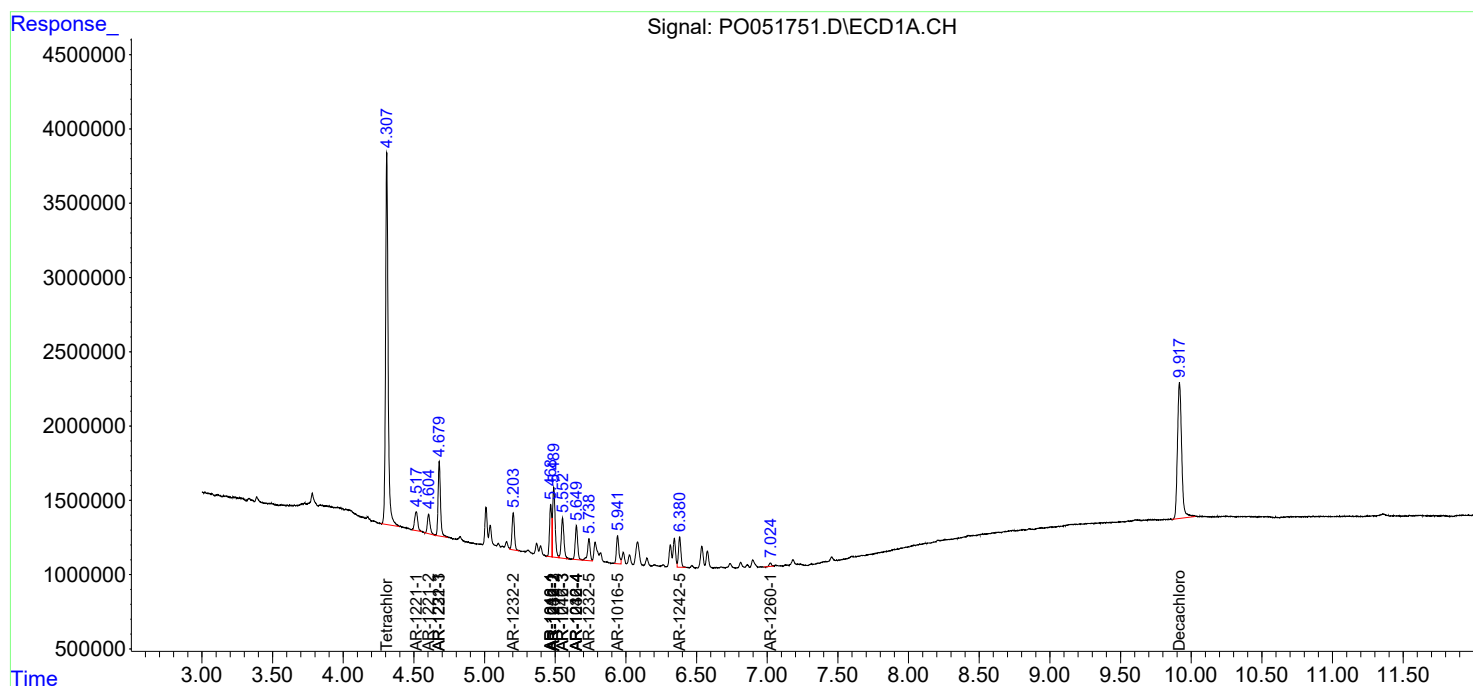
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

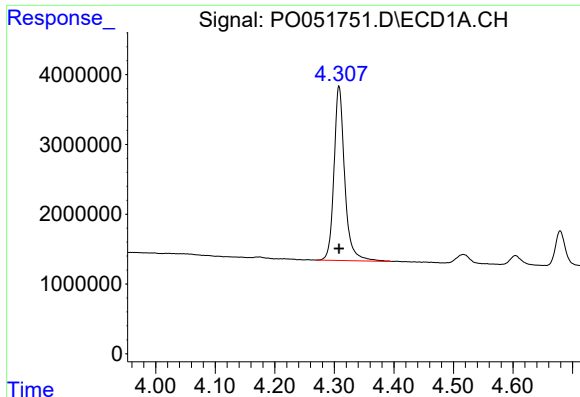
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
Data File : PO051751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2018 11:43
Operator : SM/SJ
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 12:22:50 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
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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

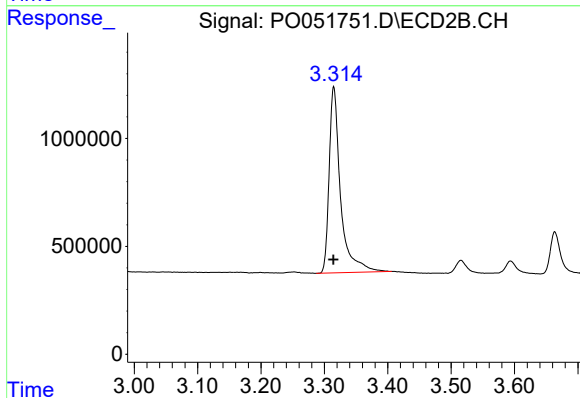




#1 Tetrachloro-m-xylene

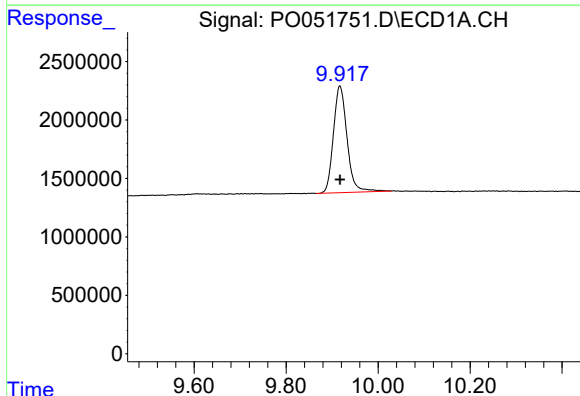
R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 31274776
Conc: 48.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



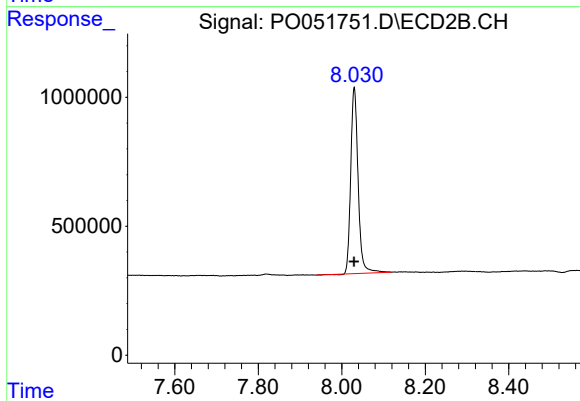
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 10814695
Conc: 45.33 ng/ml



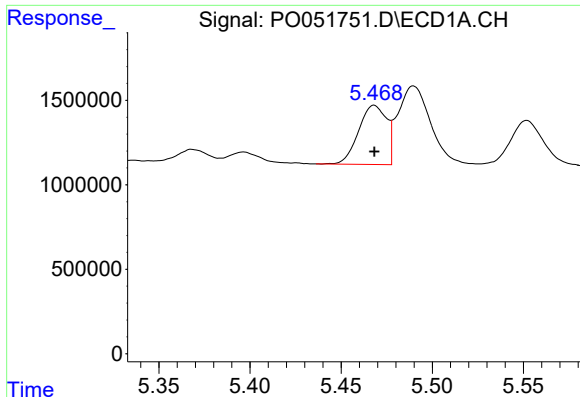
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: 0.000 min
Response: 18815370
Conc: 45.12 ng/ml



#2 Decachlorobiphenyl

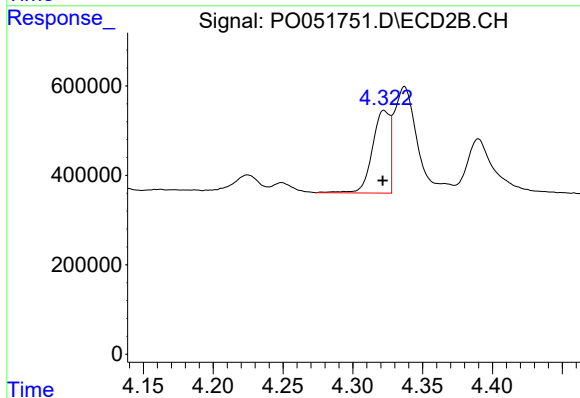
R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 8849856
Conc: 44.69 ng/ml



#3 AR-1016-1

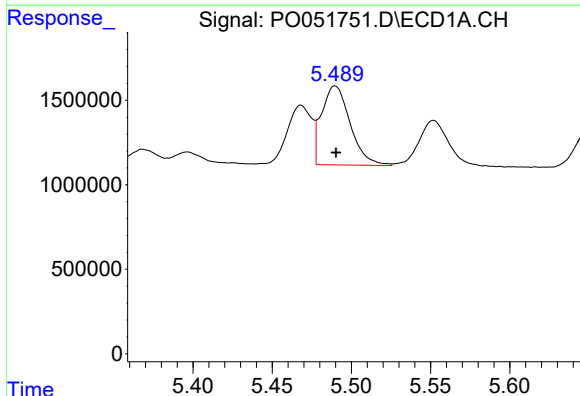
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 3743286
Conc: 205.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



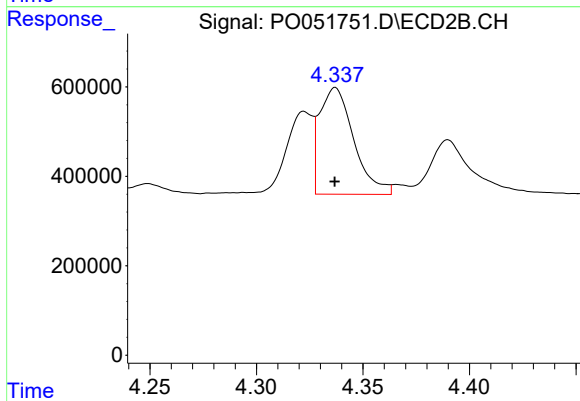
#3 AR-1016-1

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 1610598
Conc: 209.15 ng/ml



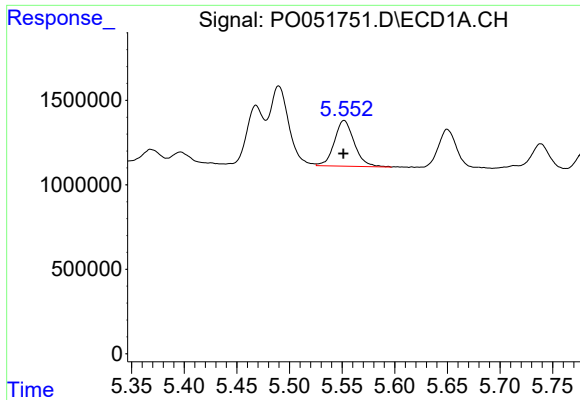
#4 AR-1016-2

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 5902279
Conc: 216.51 ng/ml



#4 AR-1016-2

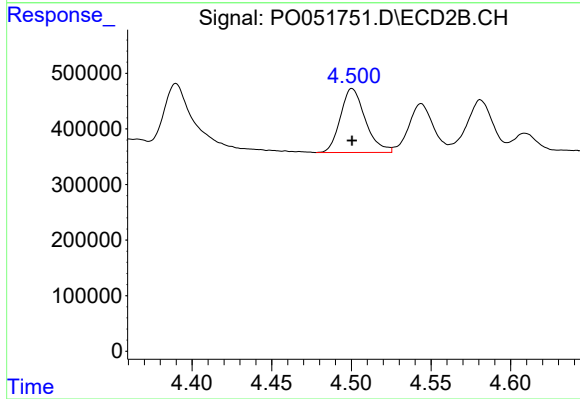
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 2668488
Conc: 208.63 ng/ml



#5 AR-1016-3

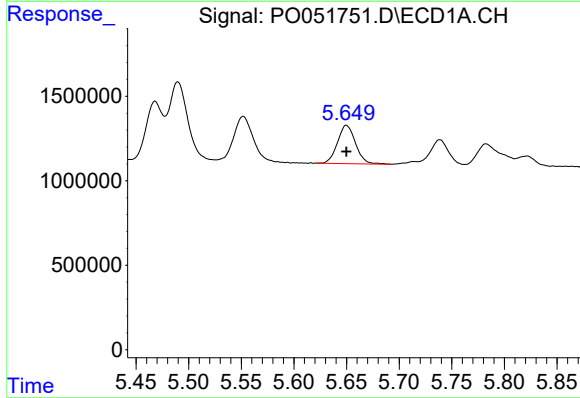
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 3571530
Conc: 222.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



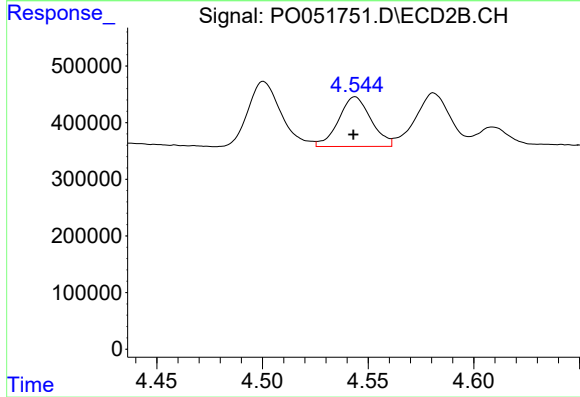
#5 AR-1016-3

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 1254291
Conc: 205.81 ng/ml



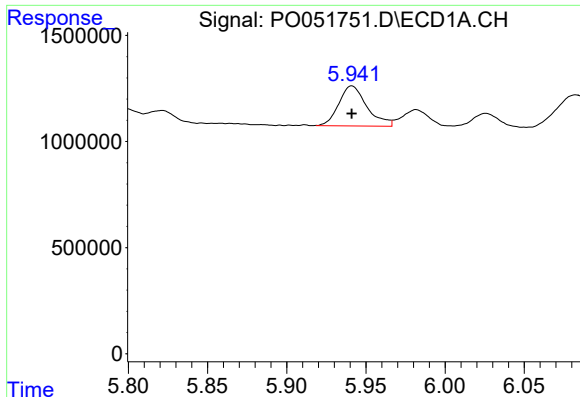
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 2725275
Conc: 206.49 ng/ml



#6 AR-1016-4

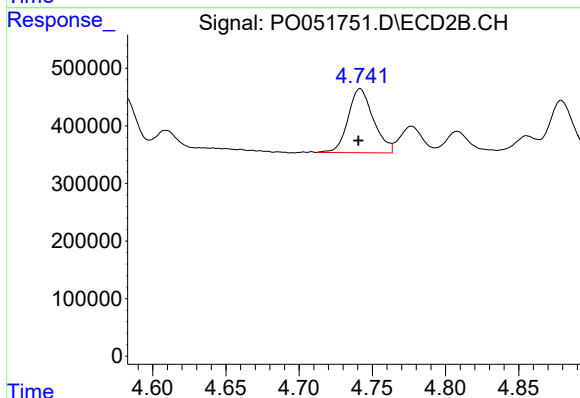
R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 939312
Conc: 178.86 ng/ml



#7 AR-1016-5

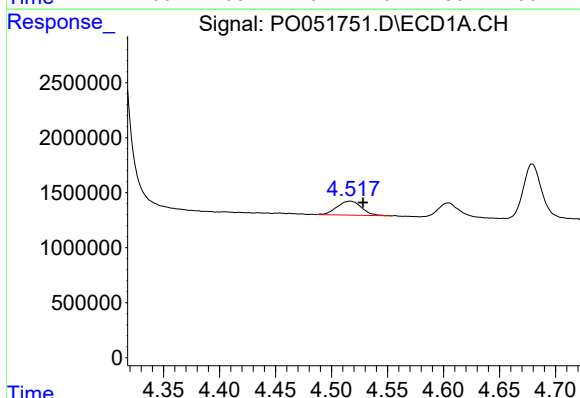
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 2325828
Conc: 192.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



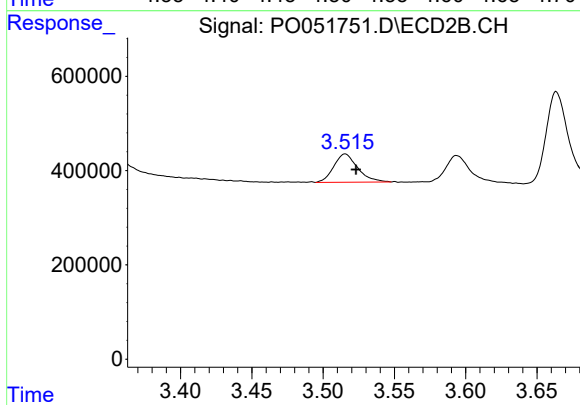
#7 AR-1016-5

R.T.: 4.742 min
Delta R.T.: 0.001 min
Response: 1336530
Conc: 203.29 ng/ml



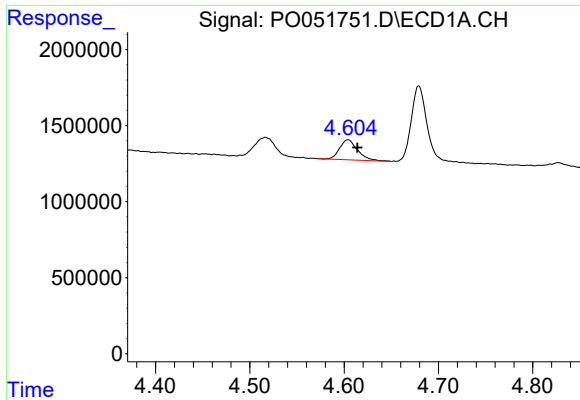
#8 AR-1221-1

R.T.: 4.517 min
Delta R.T.: -0.011 min
Response: 1921544
Conc: 319.62 ng/ml



#8 AR-1221-1

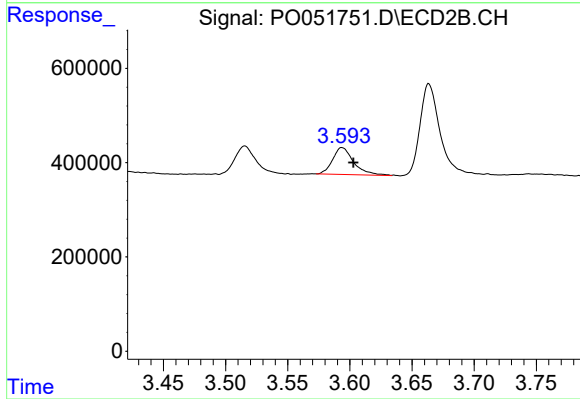
R.T.: 3.516 min
Delta R.T.: -0.007 min
Response: 697694
Conc: 318.70 ng/ml



#9 AR-1221-2

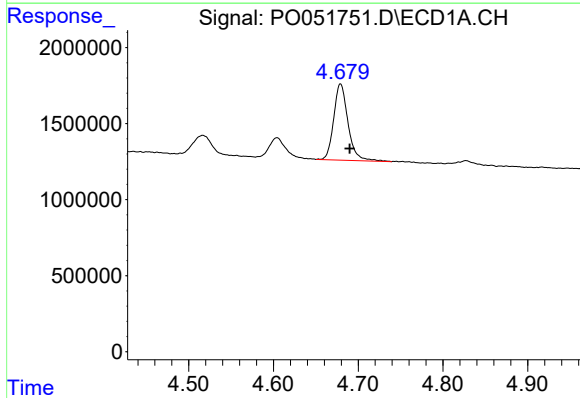
R.T.: 4.604 min
Delta R.T.: -0.010 min
Response: 1740603
Conc: 400.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



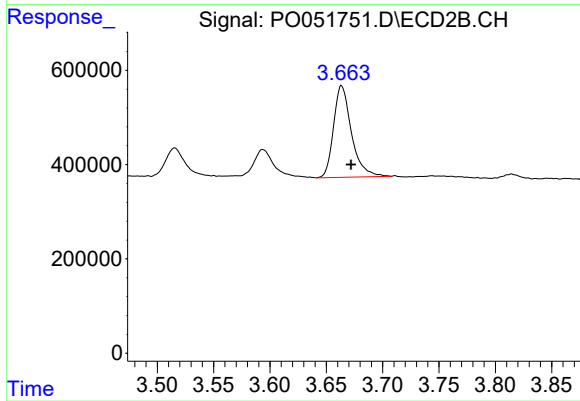
#9 AR-1221-2

R.T.: 3.593 min
Delta R.T.: -0.010 min
Response: 675070
Conc: 377.46 ng/ml



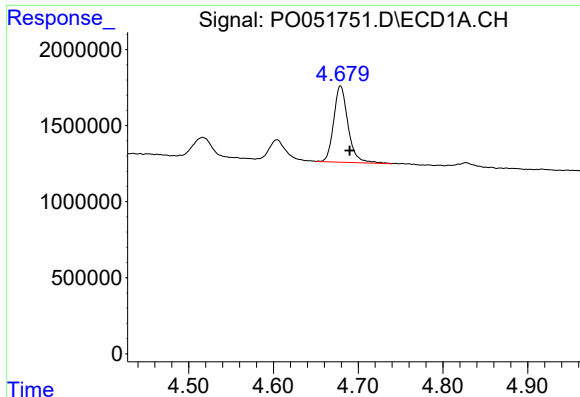
#10 AR-1221-3

R.T.: 4.679 min
Delta R.T.: -0.011 min
Response: 5896361
Conc: 415.86 ng/ml



#10 AR-1221-3

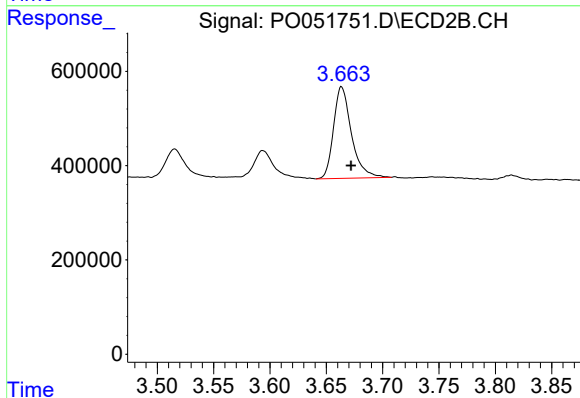
R.T.: 3.663 min
Delta R.T.: -0.009 min
Response: 2148455
Conc: 408.89 ng/ml



#11 AR-1232-1

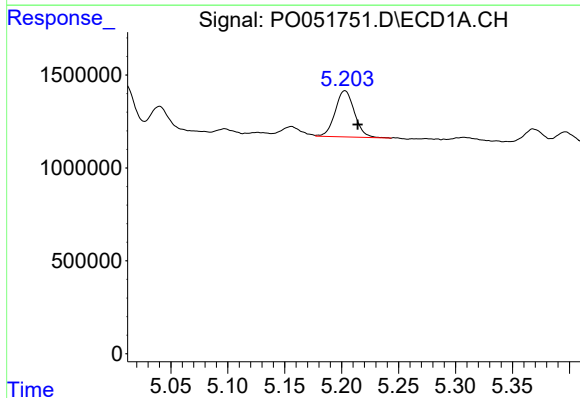
R.T.: 4.679 min
Delta R.T.: -0.011 min
Response: 5896361
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



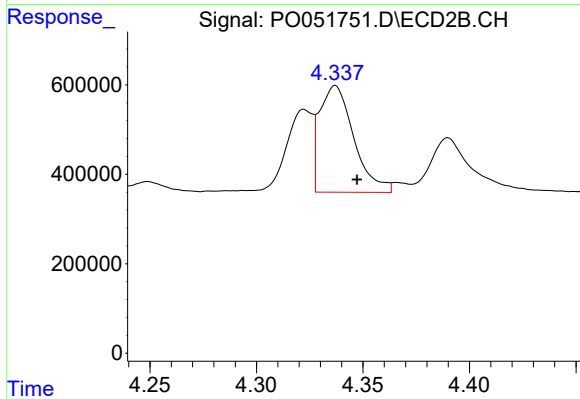
#11 AR-1232-1

R.T.: 3.663 min
Delta R.T.: -0.009 min
Response: 2148455
Conc: 500.00 ng/ml



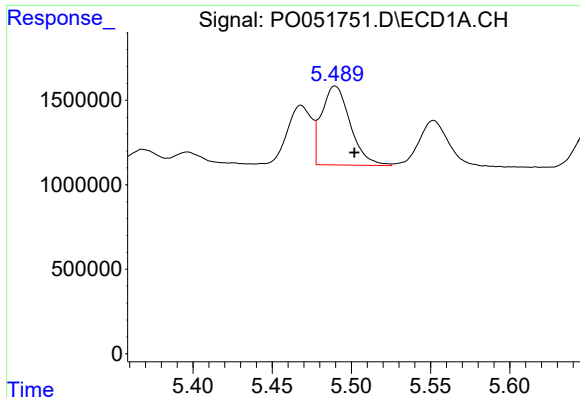
#12 AR-1232-2

R.T.: 5.203 min
Delta R.T.: -0.011 min
Response: 2947731
Conc: 500.00 ng/ml



#12 AR-1232-2

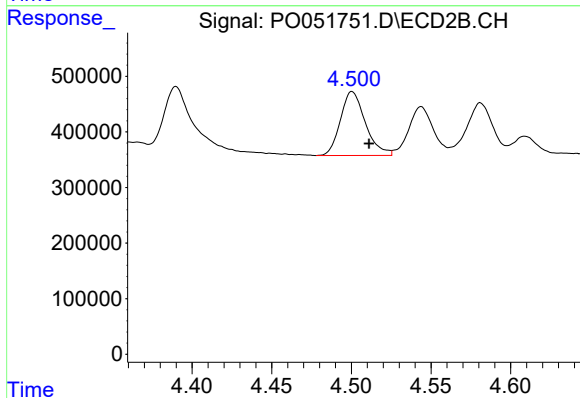
R.T.: 4.337 min
Delta R.T.: -0.010 min
Response: 2668488
Conc: 500.00 ng/ml



#13 AR-1232-3

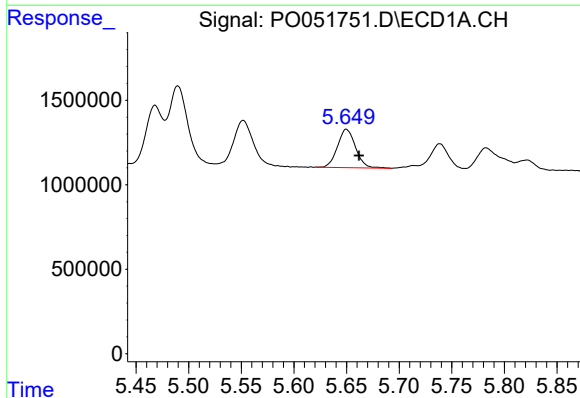
R.T.: 5.490 min
Delta R.T.: -0.012 min
Response: 5902279
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



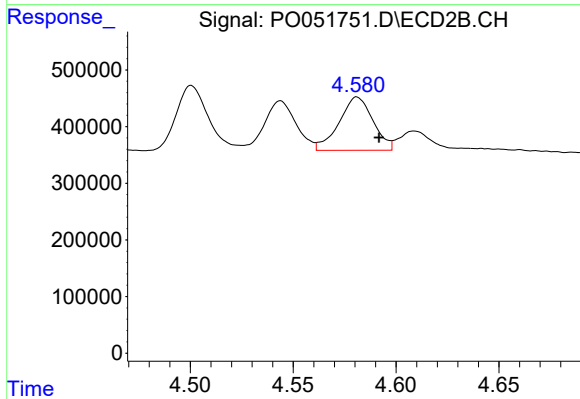
#13 AR-1232-3

R.T.: 4.500 min
Delta R.T.: -0.011 min
Response: 1254291
Conc: 500.00 ng/ml



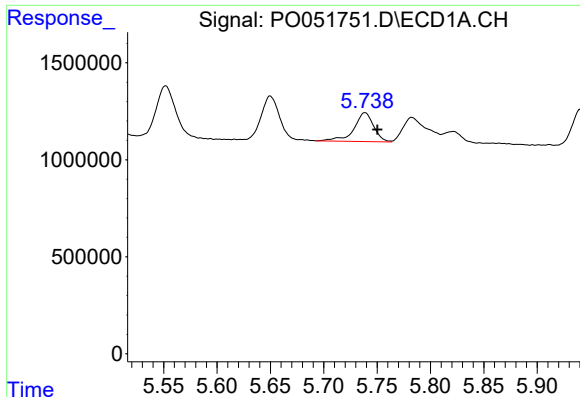
#14 AR-1232-4

R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 2725275
Conc: 500.00 ng/ml



#14 AR-1232-4

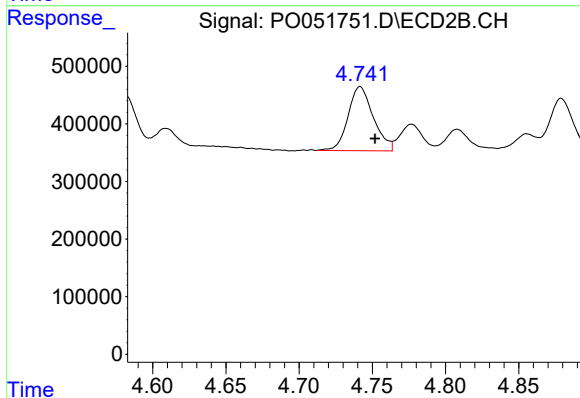
R.T.: 4.581 min
Delta R.T.: -0.011 min
Response: 1081999
Conc: 500.00 ng/ml



#15 AR-1232-5

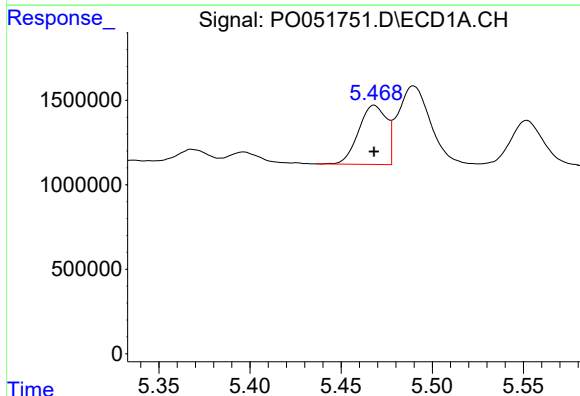
R.T.: 5.739 min
Delta R.T.: -0.012 min
Response: 1926532
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



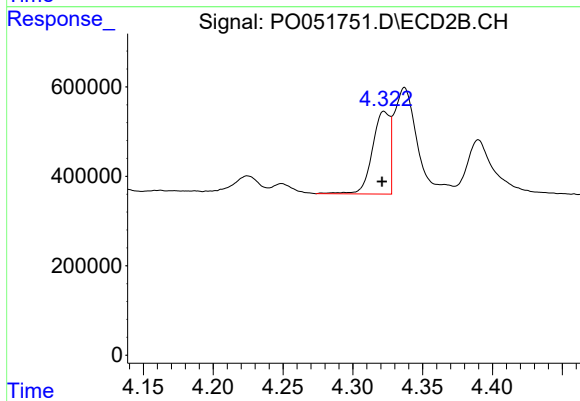
#15 AR-1232-5

R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 1336530
Conc: 500.00 ng/ml



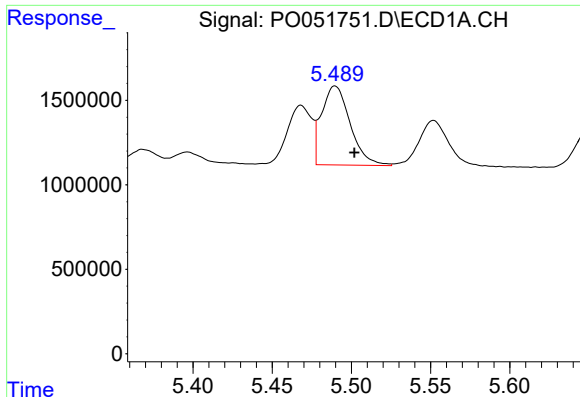
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 3743286
Conc: 251.27 ng/ml



#16 AR-1242-1

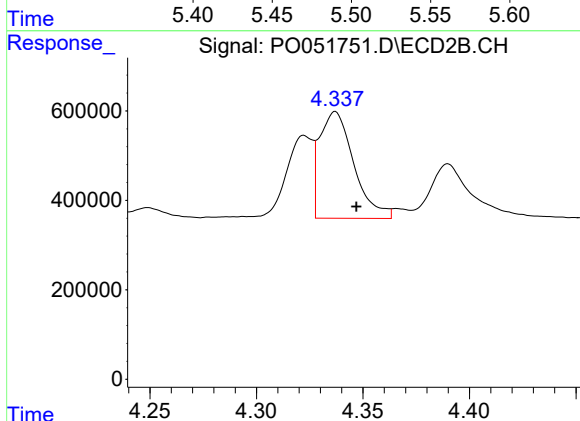
R.T.: 4.322 min
Delta R.T.: 0.001 min
Response: 1610598
Conc: 271.03 ng/ml



#17 AR-1242-2

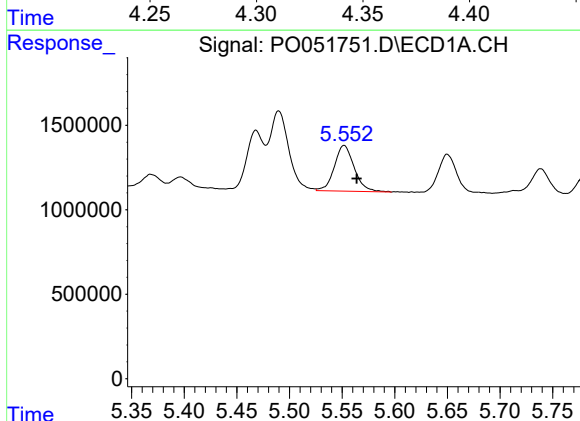
R.T.: 5.490 min
Delta R.T.: -0.012 min
Response: 5902279
Conc: 261.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



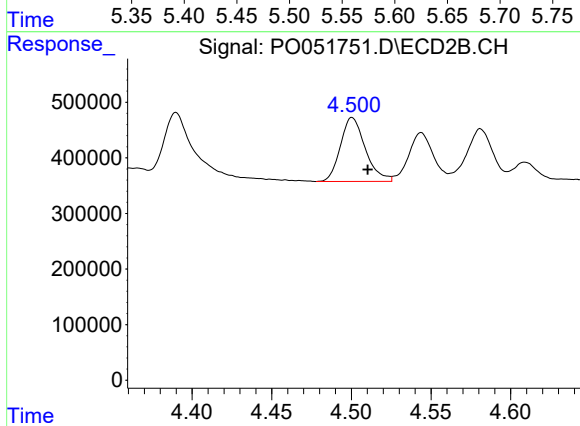
#17 AR-1242-2

R.T.: 4.337 min
Delta R.T.: -0.010 min
Response: 2668488
Conc: 252.39 ng/ml



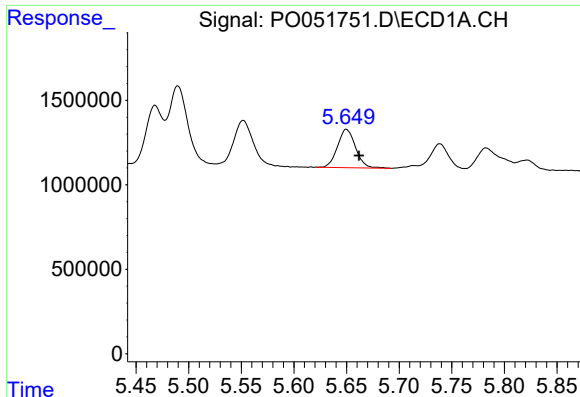
#18 AR-1242-3

R.T.: 5.552 min
Delta R.T.: -0.012 min
Response: 3571530
Conc: 264.56 ng/ml



#18 AR-1242-3

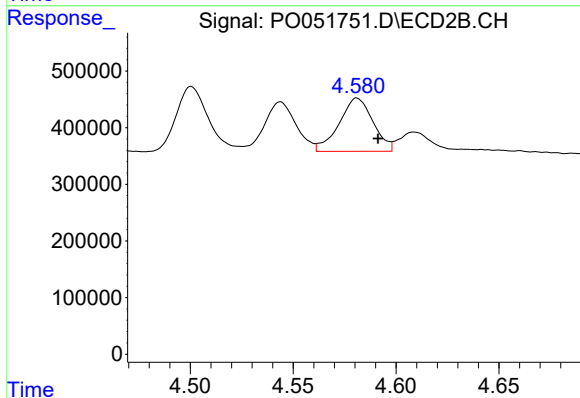
R.T.: 4.500 min
Delta R.T.: -0.010 min
Response: 1254291
Conc: 257.49 ng/ml



#19 AR-1242-4

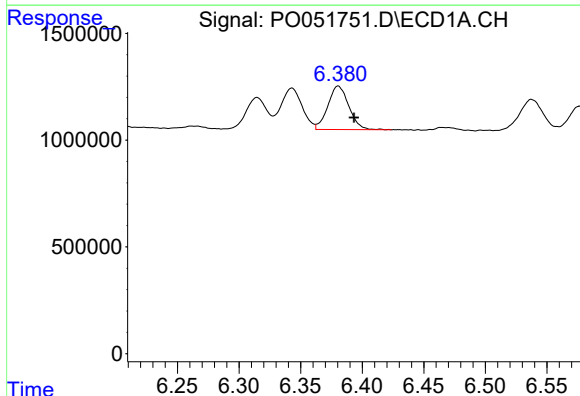
R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 2725275
Conc: 251.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



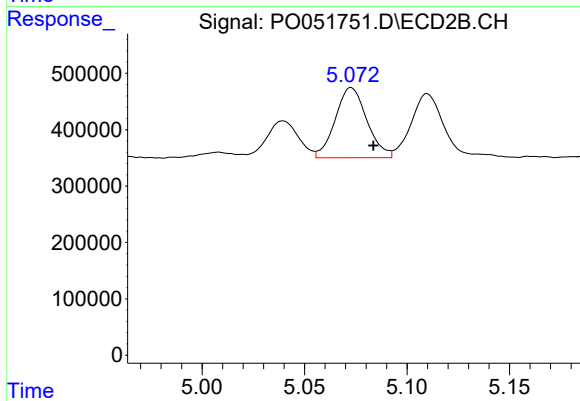
#19 AR-1242-4

R.T.: 4.581 min
Delta R.T.: -0.010 min
Response: 1081999
Conc: 224.93 ng/ml



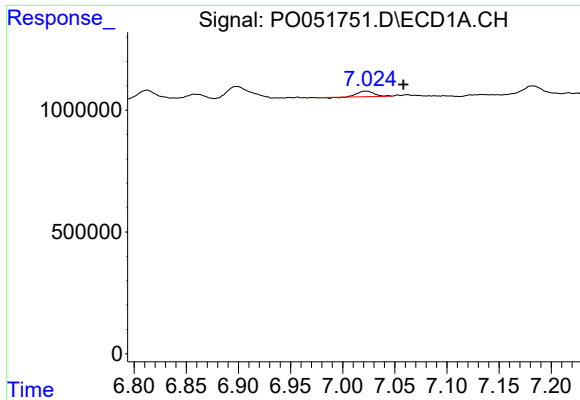
#20 AR-1242-5

R.T.: 6.381 min
Delta R.T.: -0.013 min
Response: 2417192
Conc: 223.64 ng/ml



#20 AR-1242-5

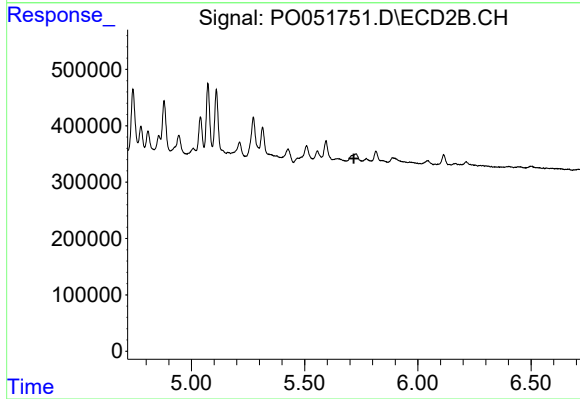
R.T.: 5.073 min
Delta R.T.: -0.011 min
Response: 1338394
Conc: 218.03 ng/ml



#31 AR-1260-1

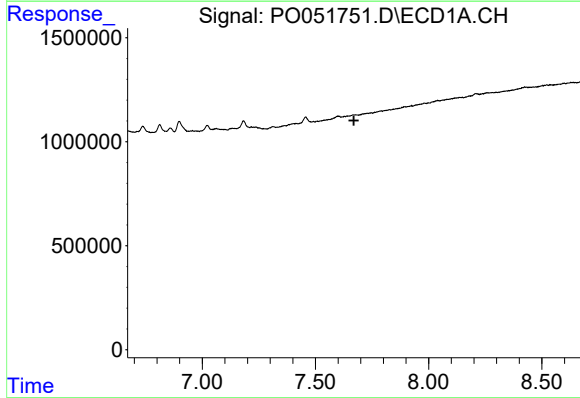
R.T.: 7.022 min
Delta R.T.: -0.036 min
Response: 242316
Conc: 10.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



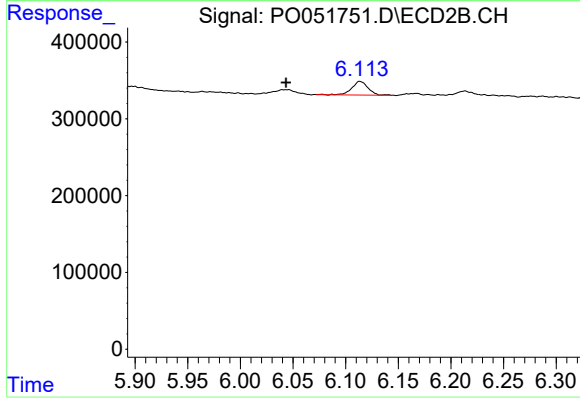
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: 0.070 min
Response: 188374
Conc: 13.22 ng/ml