

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120318\
 Data File : PO052150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 13:34
 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: Dec 04 02:49:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 02:48:56 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...	4.283	3.297	37916779	10100757	44.777	46.317
2)	SA Decachlor...	9.870	8.001	22570210	9586792	45.977	46.554
Target Compounds							
3)	L1 AR-1016-1	5.464	4.301	13736205	2766384	600.585	385.691 #
4)	L1 AR-1016-2	5.464	4.316	13736205	5261098	394.661	401.534
5)	L1 AR-1016-3	5.525	4.479	7900787	2385977	380.279	417.451
6)	L1 AR-1016-4	5.624	4.522	6744614	1945429	404.621	378.320
7)	L1 AR-1016-5	5.914	4.718	6718490	2777086	419.943	401.752
8)	L2 AR-1221-1	4.493	3.494	466319	221295	60.649	117.675 #
9)	L2 AR-1221-2	4.580	3.574	1447469	404419	258.166	248.279
10)	L2 AR-1221-3	4.655	3.645	4775923	1376241	270.347	280.148
11)	L3 AR-1232-1	4.655	3.645	4775923	1376241	324.742	324.670
12)	L3 AR-1232-2	5.177	4.316	6760179	5261098	913.362	937.987
13)	L3 AR-1232-3	5.464	4.479	13736205	2385977	896.848	984.511
14)	L3 AR-1232-4	5.624	4.559	6744614	2285320	936.735	1075.822
15)	L3 AR-1232-5	5.711	4.718	5103306	2777086	1090.468	1107.886
16)	L4 AR-1242-1	5.443	4.301	9232200	2766384	500.000	500.000
17)	L4 AR-1242-2	5.464	4.316	13736205	5261098	500.000	500.000
18)	L4 AR-1242-3	5.525	4.479	7900787	2385977	500.000	500.000
19)	L4 AR-1242-4	5.624	4.559	6744614	2285320	500.000	500.000
20)	L4 AR-1242-5	6.353	5.049	7050345	3192312	500.000	500.000
31)	L7 AR-1260-1	6.993	5.702	868460	604910	29.423	43.264 #
33)	L7 AR-1260-3	0.000	6.089	0	678346	N.D.	42.834 #

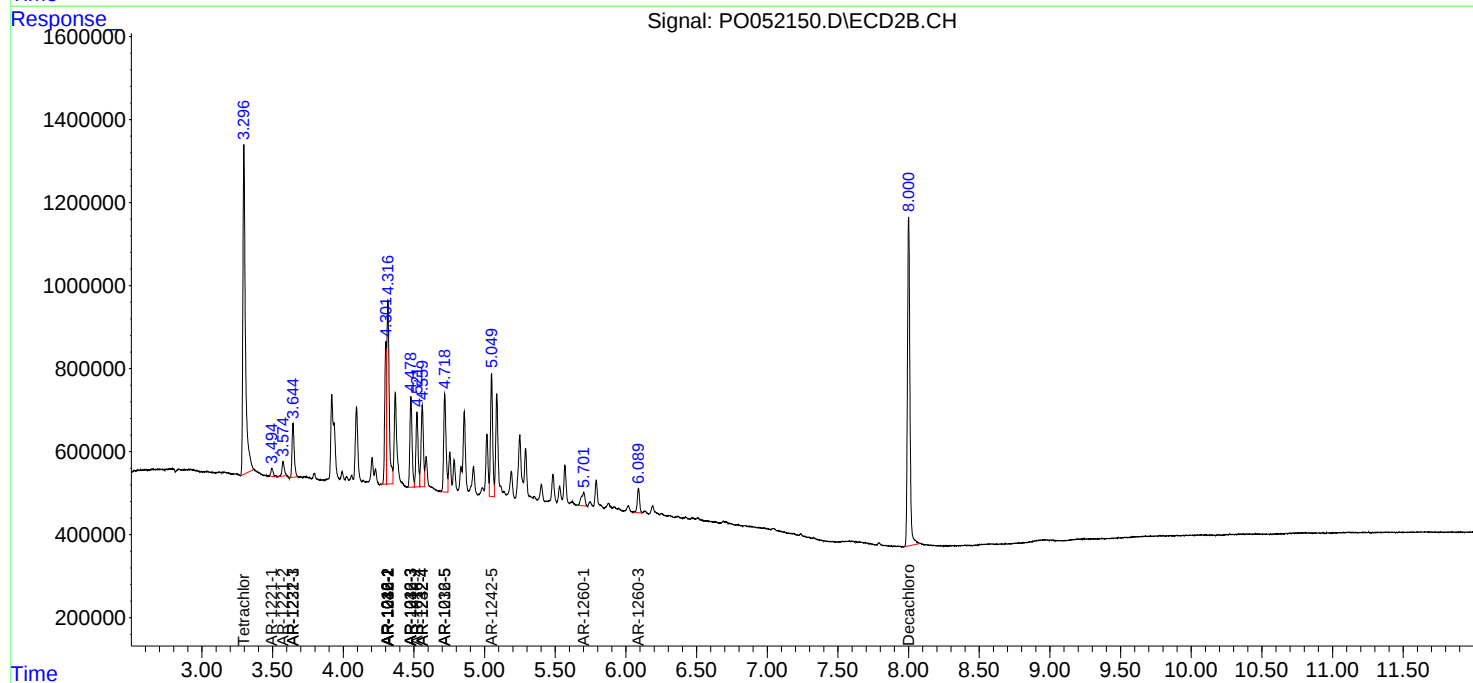
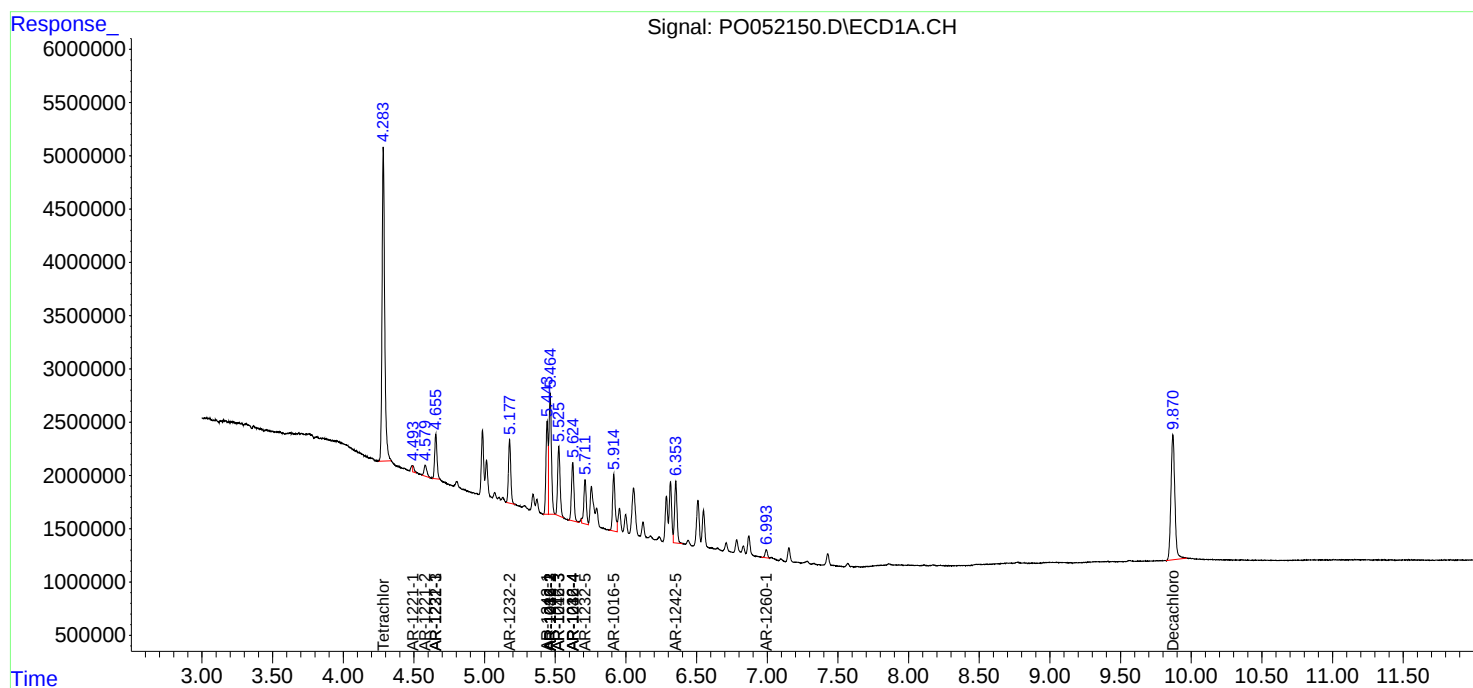
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

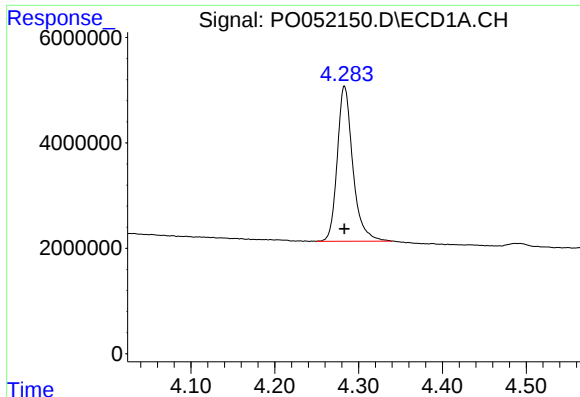
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120318\
Data File : PO052150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2018 13:34
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 02:49:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 02:48:56 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

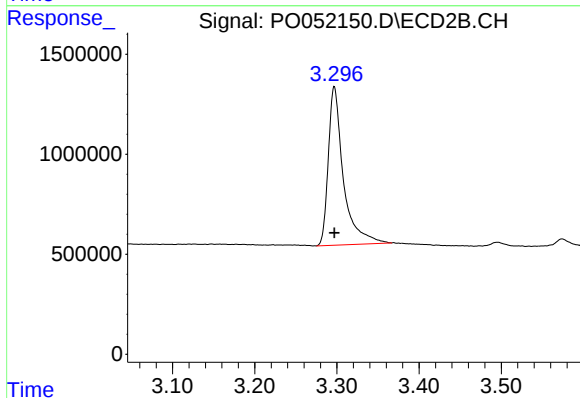




#1 Tetrachloro-m-xylene

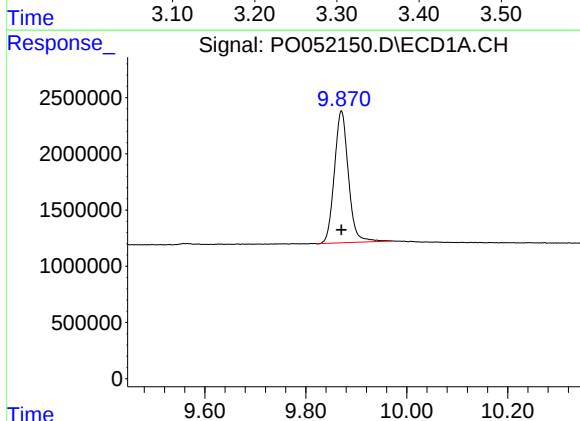
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 37916779
Conc: 44.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



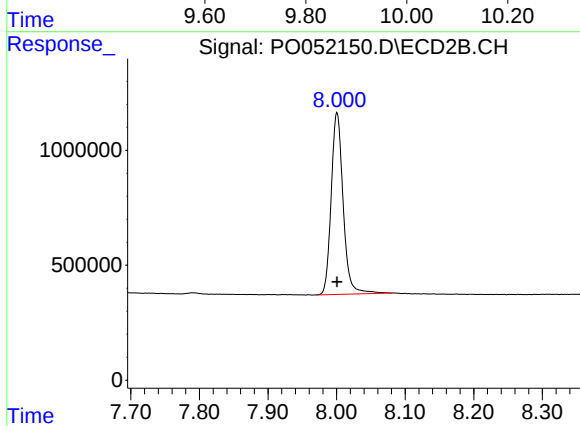
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 10100757
Conc: 46.32 ng/ml



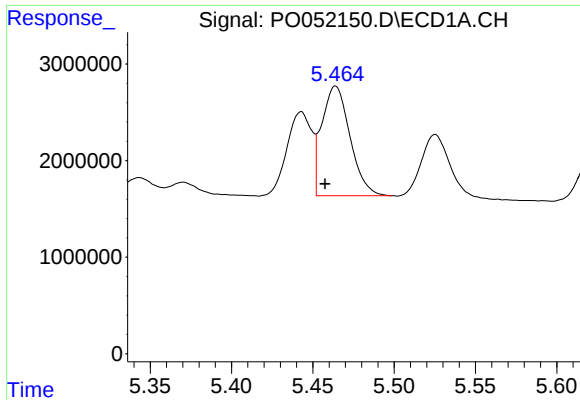
#2 Decachlorobiphenyl

R.T.: 9.870 min
Delta R.T.: 0.000 min
Response: 22570210
Conc: 45.98 ng/ml



#2 Decachlorobiphenyl

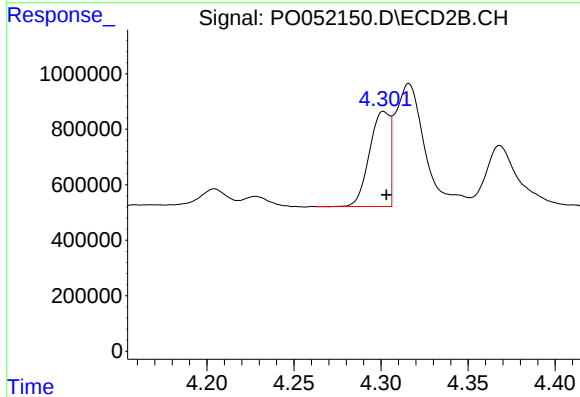
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 9586792
Conc: 46.55 ng/ml



#3 AR-1016-1

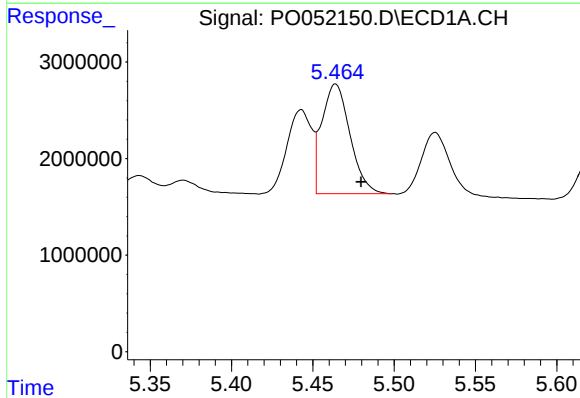
R.T.: 5.464 min
Delta R.T.: 0.006 min
Response: 13736205
Conc: 600.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



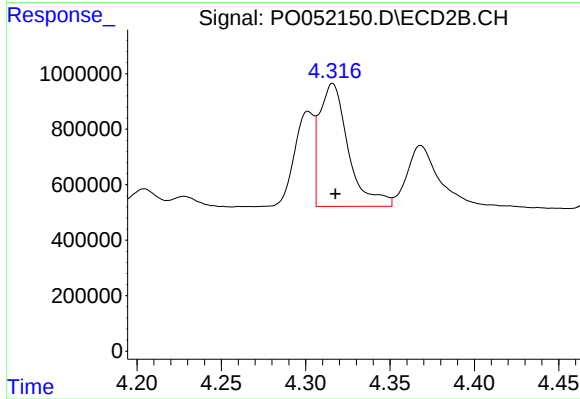
#3 AR-1016-1

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 2766384
Conc: 385.69 ng/ml



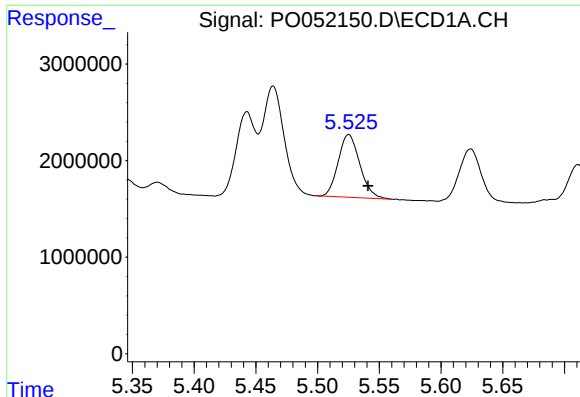
#4 AR-1016-2

R.T.: 5.464 min
Delta R.T.: -0.016 min
Response: 13736205
Conc: 394.66 ng/ml



#4 AR-1016-2

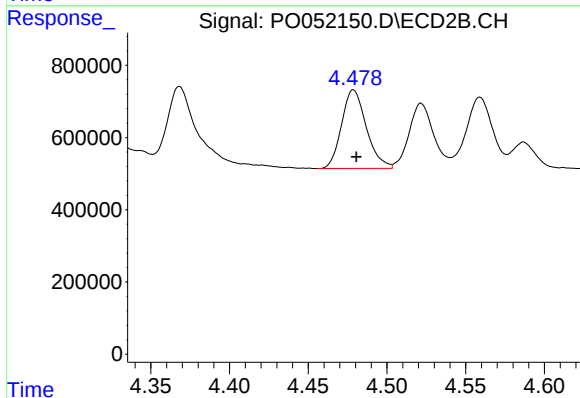
R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 5261098
Conc: 401.53 ng/ml



#5 AR-1016-3

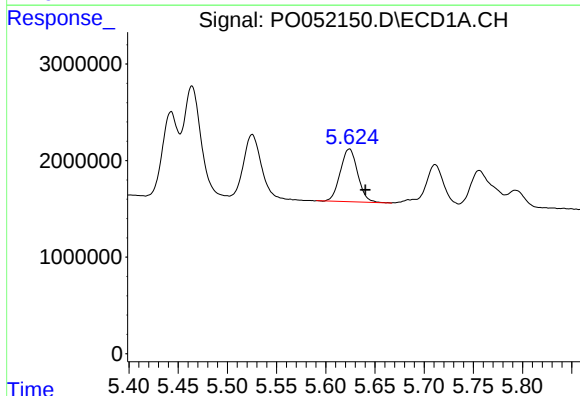
R.T.: 5.525 min
Delta R.T.: -0.015 min
Response: 7900787
Conc: 380.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



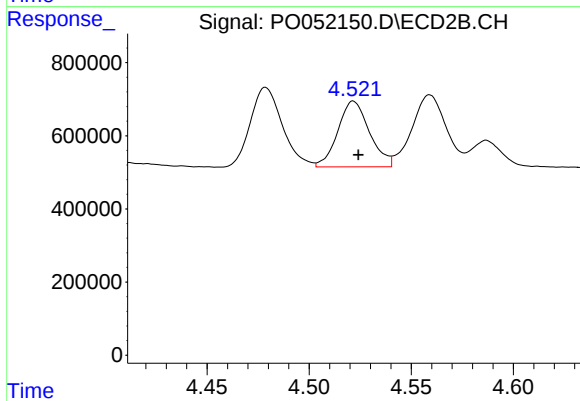
#5 AR-1016-3

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 2385977
Conc: 417.45 ng/ml



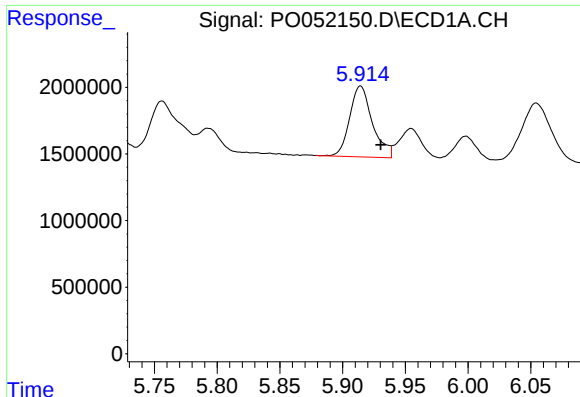
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.016 min
Response: 6744614
Conc: 404.62 ng/ml



#6 AR-1016-4

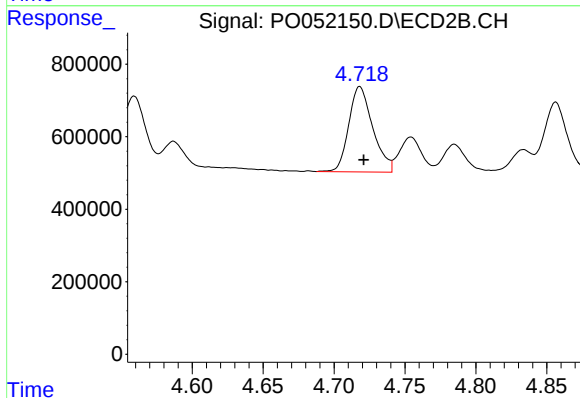
R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 1945429
Conc: 378.32 ng/ml



#7 AR-1016-5

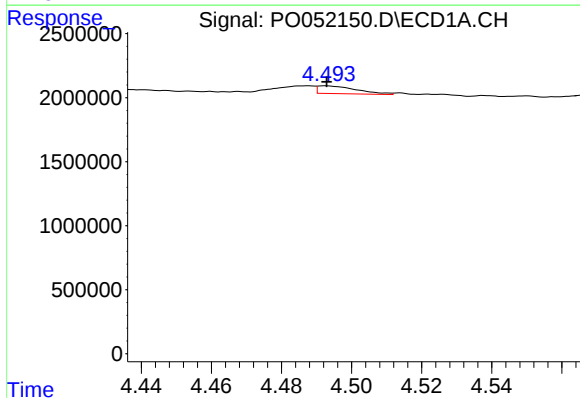
R.T.: 5.914 min
Delta R.T.: -0.016 min
Response: 6718490
Conc: 419.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



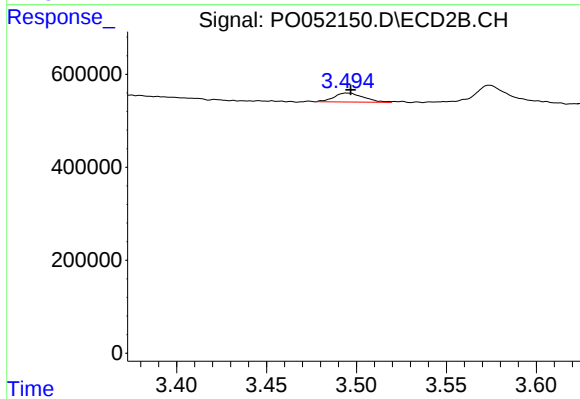
#7 AR-1016-5

R.T.: 4.718 min
Delta R.T.: -0.003 min
Response: 2777086
Conc: 401.75 ng/ml



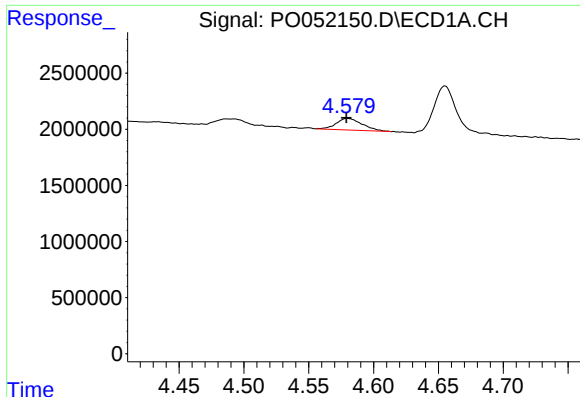
#8 AR-1221-1

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 466319
Conc: 60.65 ng/ml



#8 AR-1221-1

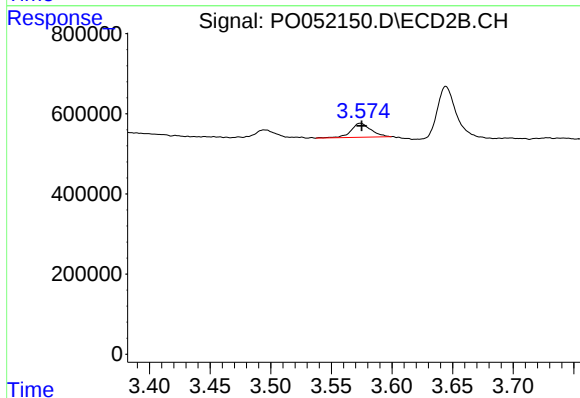
R.T.: 3.494 min
Delta R.T.: -0.003 min
Response: 221295
Conc: 117.68 ng/ml



#9 AR-1221-2

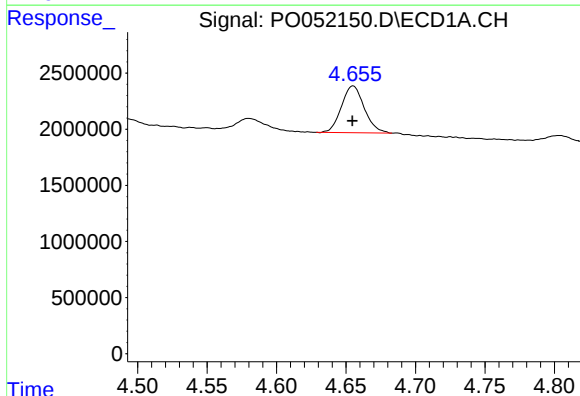
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 1447469
Conc: 258.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



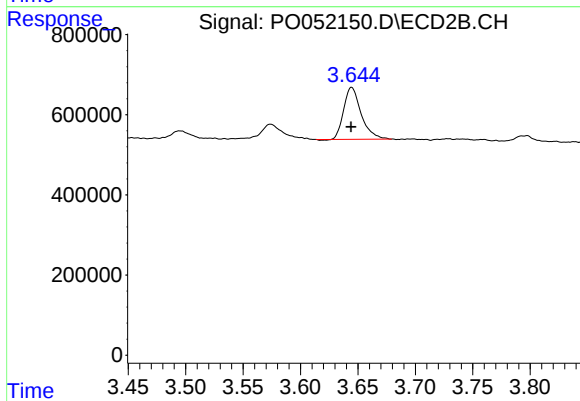
#9 AR-1221-2

R.T.: 3.574 min
Delta R.T.: -0.001 min
Response: 404419
Conc: 248.28 ng/ml



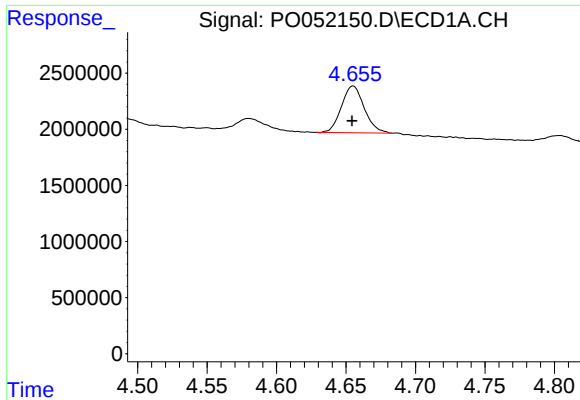
#10 AR-1221-3

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 4775923
Conc: 270.35 ng/ml



#10 AR-1221-3

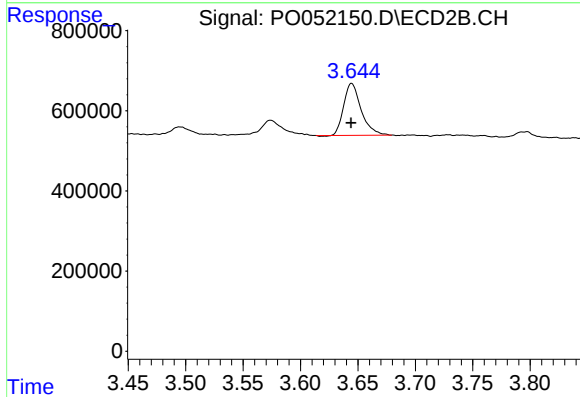
R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 1376241
Conc: 280.15 ng/ml



#11 AR-1232-1

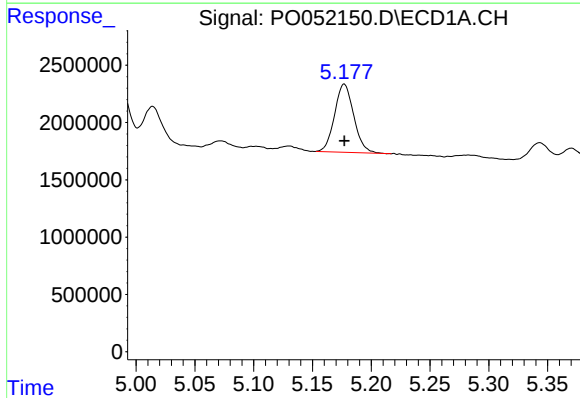
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 4775923
Conc: 324.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



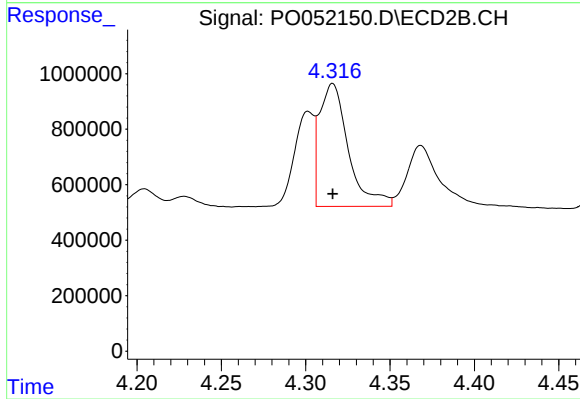
#11 AR-1232-1

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 1376241
Conc: 324.67 ng/ml



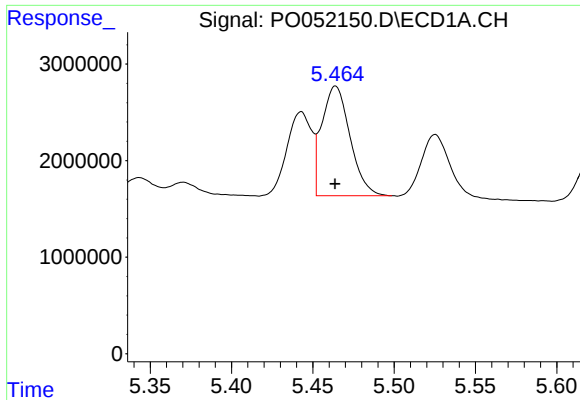
#12 AR-1232-2

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 6760179
Conc: 913.36 ng/ml



#12 AR-1232-2

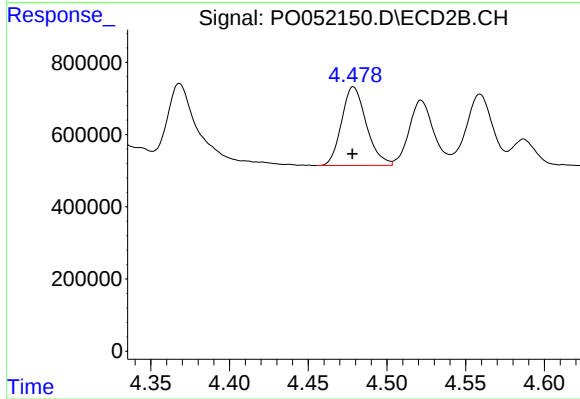
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 5261098
Conc: 937.99 ng/ml



#13 AR-1232-3

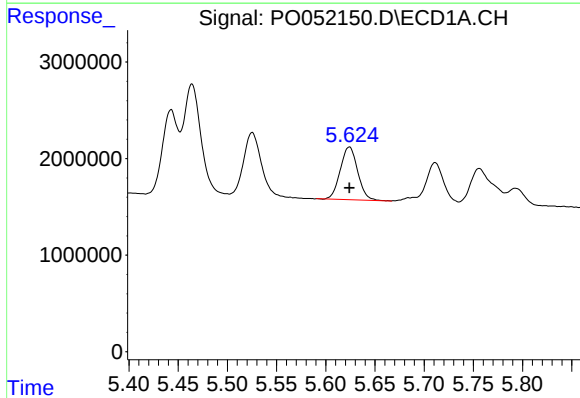
R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 13736205
Conc: 896.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



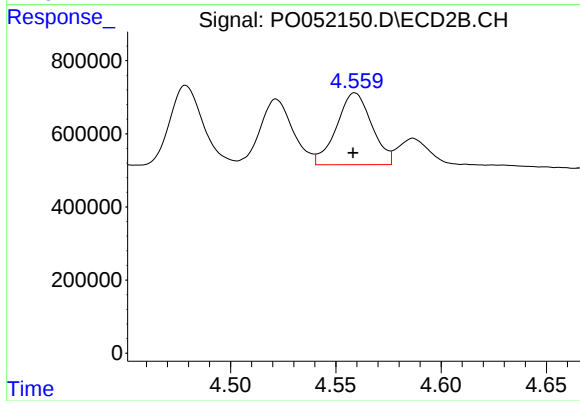
#13 AR-1232-3

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2385977
Conc: 984.51 ng/ml



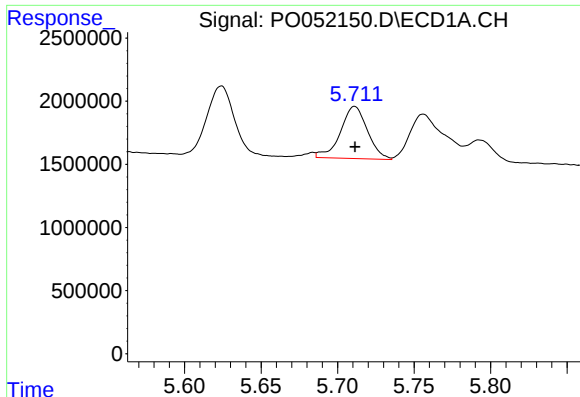
#14 AR-1232-4

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 6744614
Conc: 936.74 ng/ml



#14 AR-1232-4

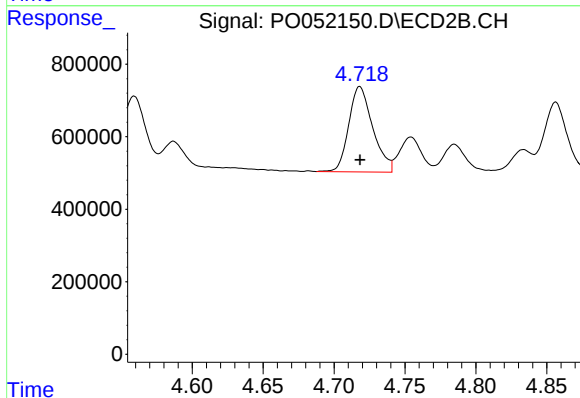
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 2285320
Conc: 1075.82 ng/ml



#15 AR-1232-5

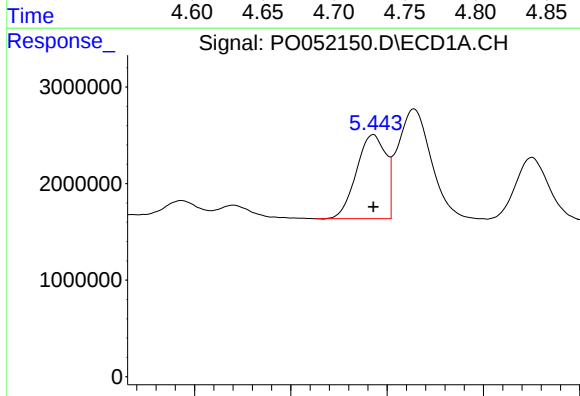
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 5103306
Conc: 1090.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



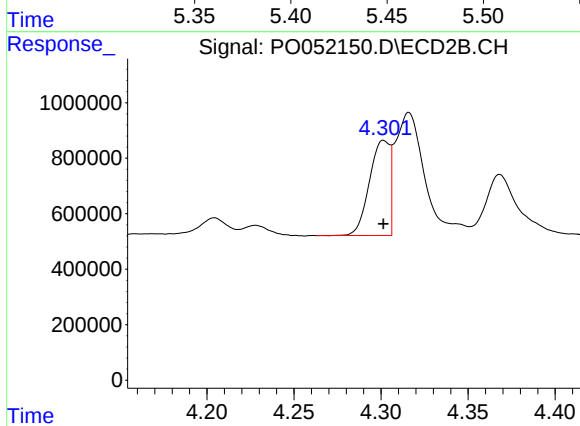
#15 AR-1232-5

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 2777086
Conc: 1107.89 ng/ml



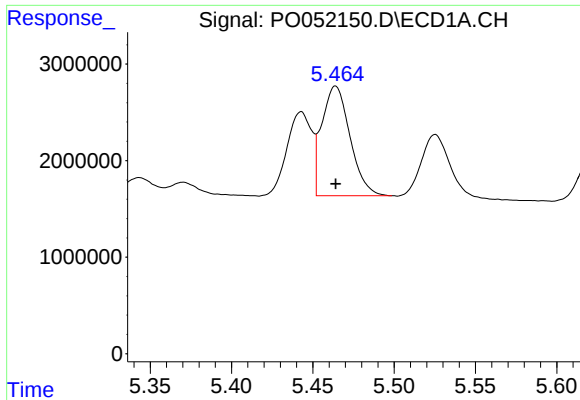
#16 AR-1242-1

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 9232200
Conc: 500.00 ng/ml



#16 AR-1242-1

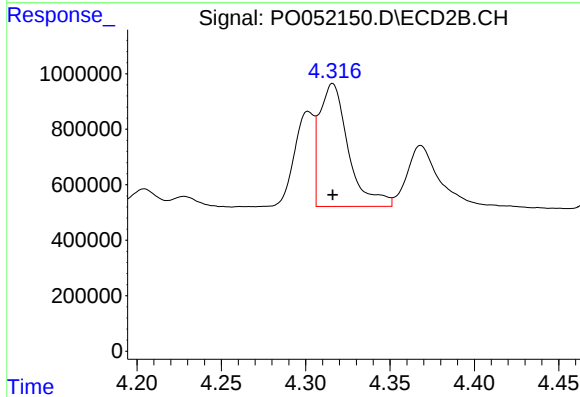
R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 2766384
Conc: 500.00 ng/ml



#17 AR-1242-2

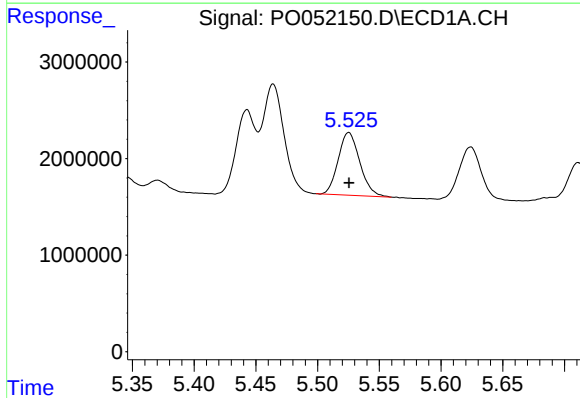
R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 13736205
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



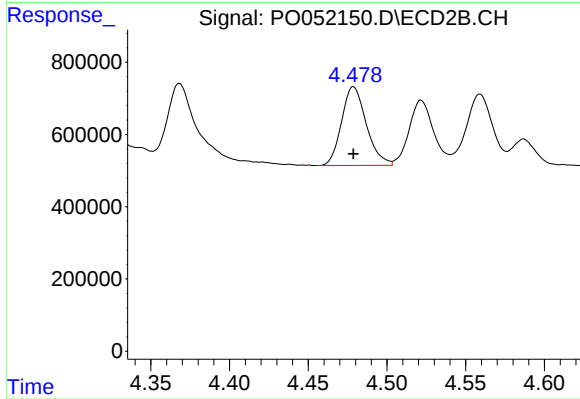
#17 AR-1242-2

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 5261098
Conc: 500.00 ng/ml



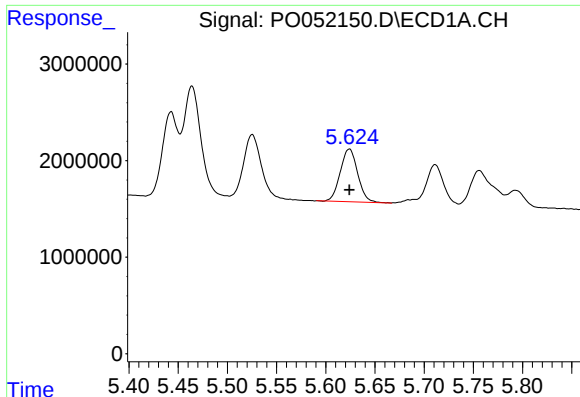
#18 AR-1242-3

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 7900787
Conc: 500.00 ng/ml



#18 AR-1242-3

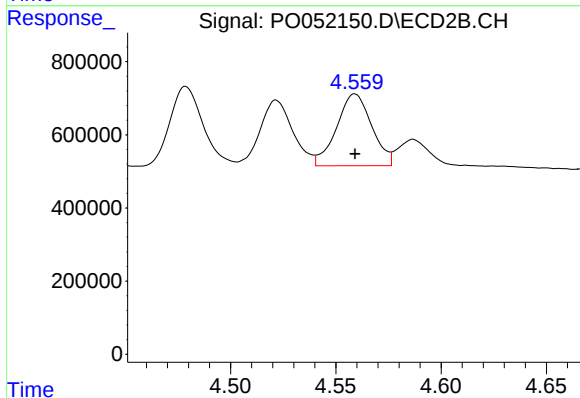
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2385977
Conc: 500.00 ng/ml



#19 AR-1242-4

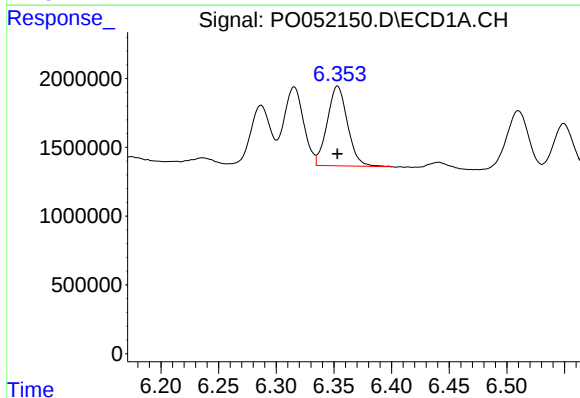
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 6744614
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



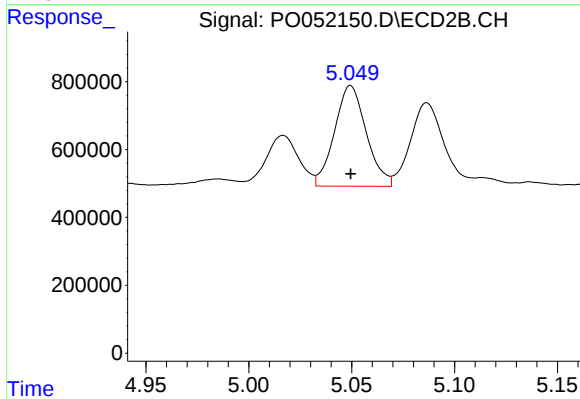
#19 AR-1242-4

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 2285320
Conc: 500.00 ng/ml



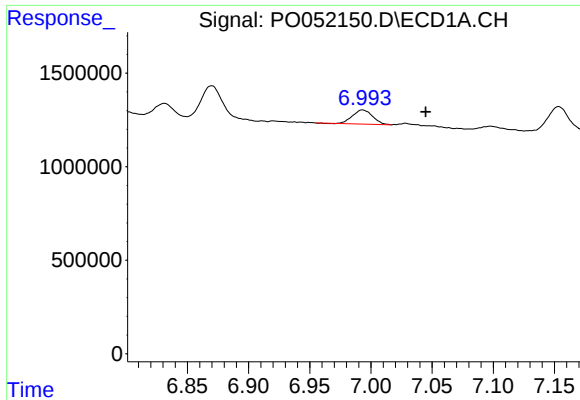
#20 AR-1242-5

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 7050345
Conc: 500.00 ng/ml



#20 AR-1242-5

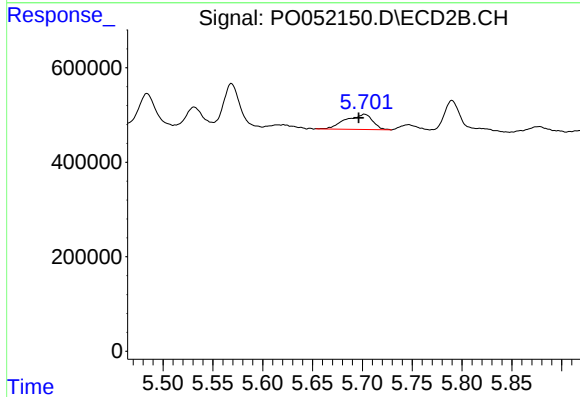
R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 3192312
Conc: 500.00 ng/ml



#31 AR-1260-1

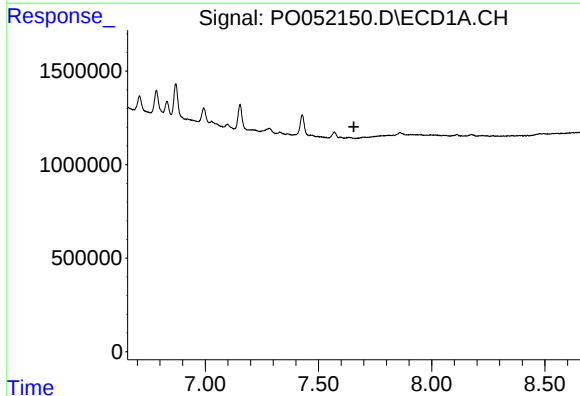
R.T.: 6.993 min
Delta R.T.: -0.052 min
Response: 868460
Conc: 29.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



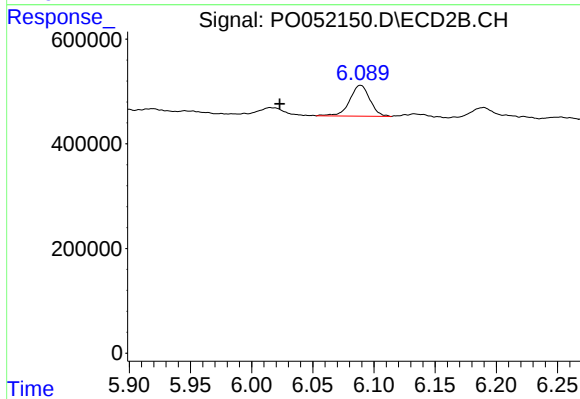
#31 AR-1260-1

R.T.: 5.702 min
Delta R.T.: 0.005 min
Response: 604910
Conc: 43.26 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.089 min
Delta R.T.: 0.066 min
Response: 678346
Conc: 42.83 ng/ml