

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101918\
 Data File : P0050335.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2018 14:25
 Operator : SM/SJ
 Sample : J5592-03MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M167-5AMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:00:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.368	3.358	6623831	5242893	22.198	26.668
2) SA Decachlor...	10.109	8.115	3733382	3774562	17.206	19.747
Target Compounds						
3) L1 AR-1016-1	5.543	4.378	2276979	1714539	193.017	221.838
4) L1 AR-1016-2	5.565	4.394	3247754	2794902	183.585m	207.224
5) L1 AR-1016-3	5.628	4.559	1900608	1436405	177.326	218.710
6) L1 AR-1016-4	5.727	4.601	1700678	1163085	192.387	219.564
7) L1 AR-1016-5	6.023	4.801	1772091	1407618	207.711	203.256
31) L7 AR-1260-1	7.157	5.786	3799774	3749050	223.089m	247.466m
32) L7 AR-1260-2	7.412	5.970	14991548	4117703	758.092	222.593m#
33) L7 AR-1260-3	7.780	6.115	4626418	4002674	323.202	233.868m#
34) L7 AR-1260-4	8.004	6.572	5575719	2379026	344.347	175.475m#

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

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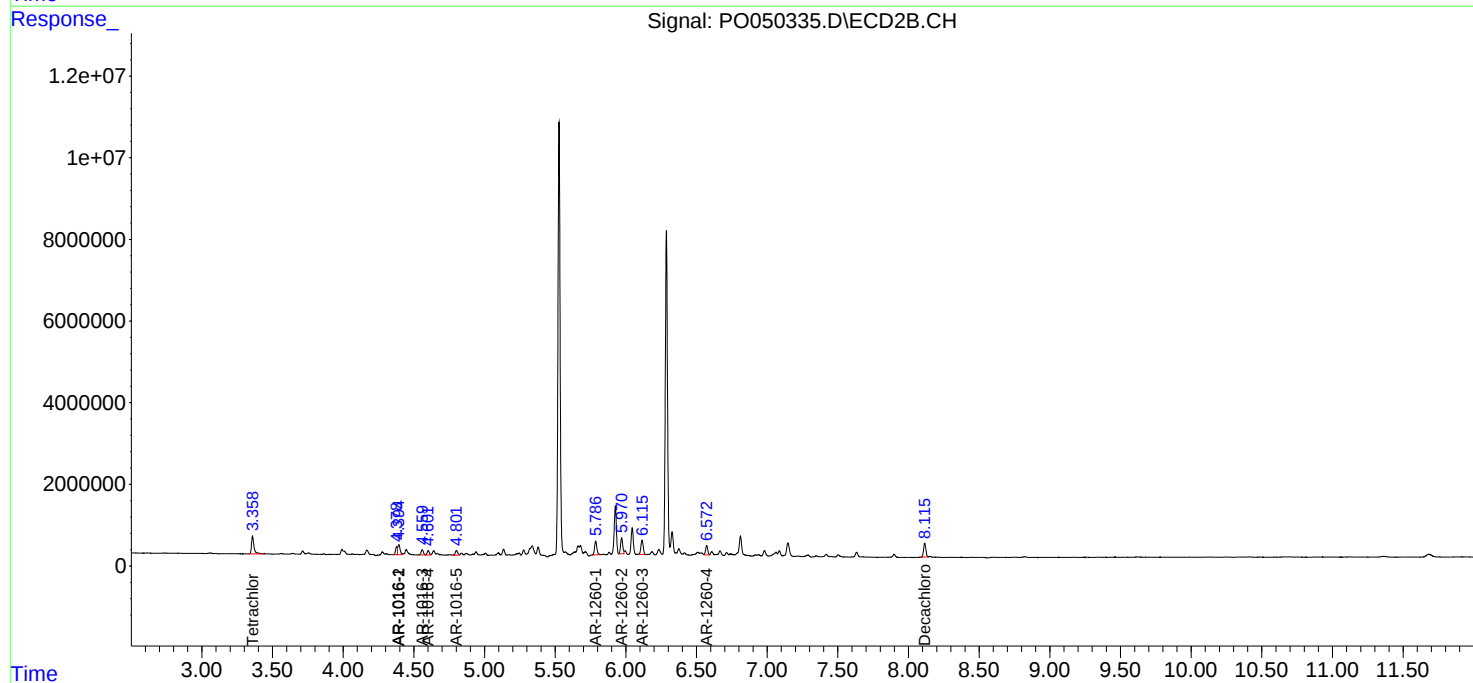
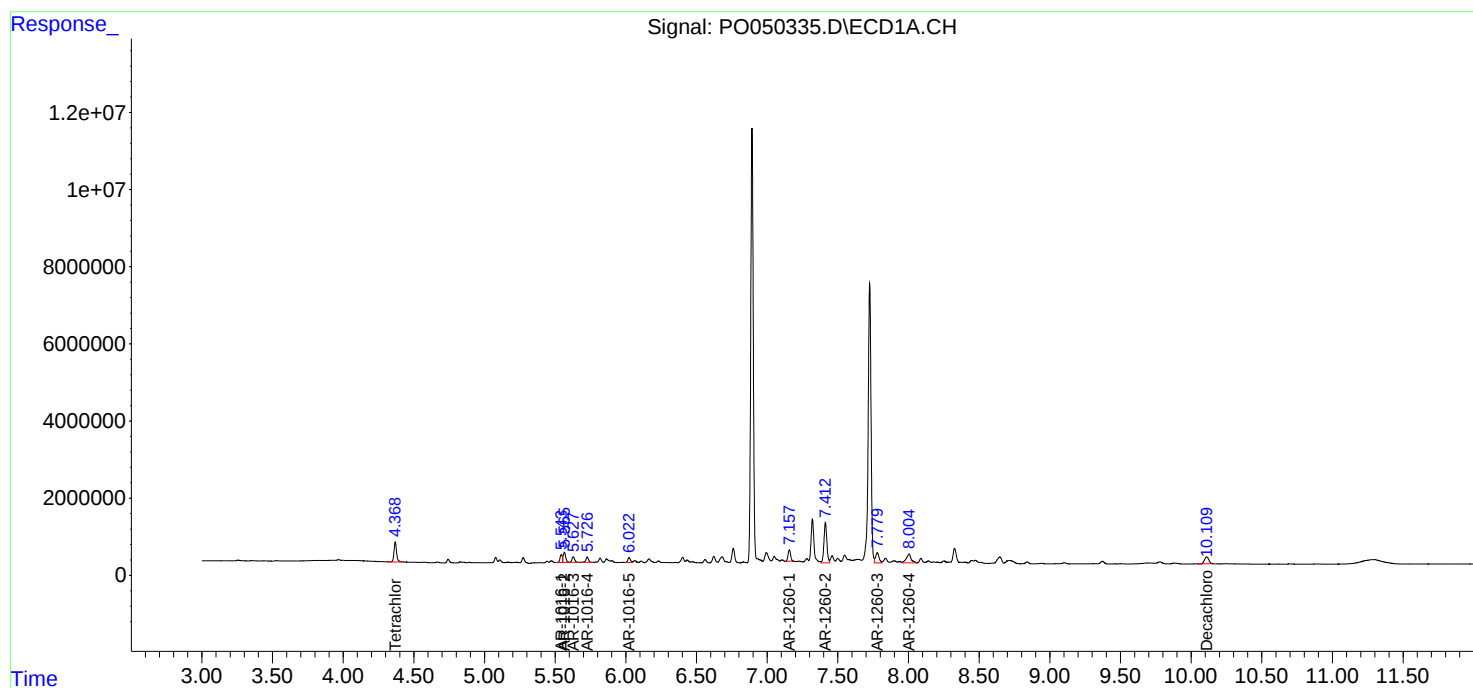
Instrument :
ECD_O
ClientSampleId :
M167-5AMS

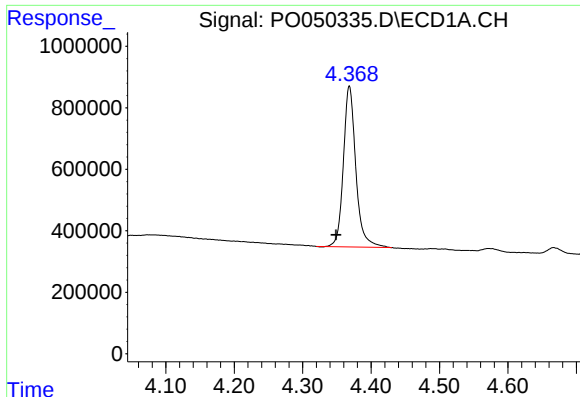
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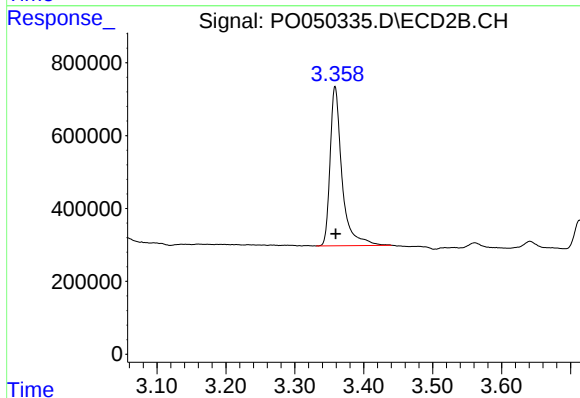
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.019 min
Response: 6623831
Conc: 22.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMS

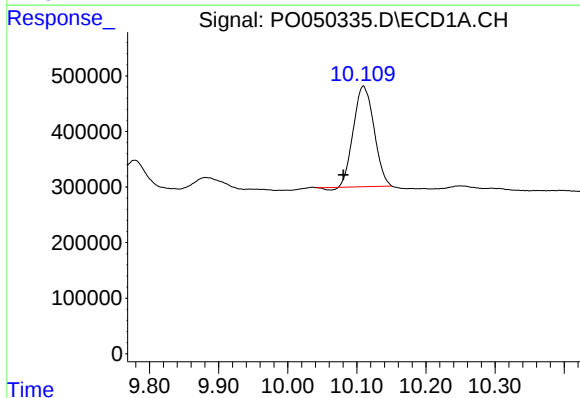
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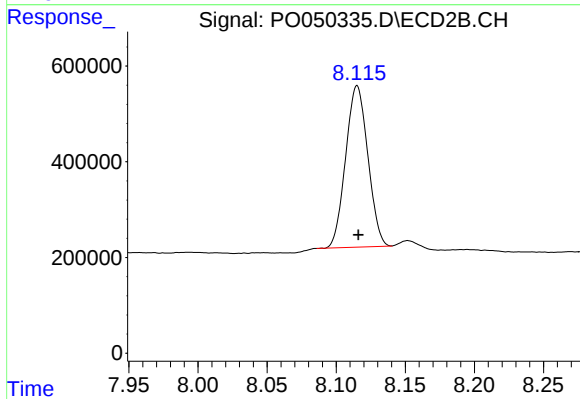
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.001 min
Response: 5242893
Conc: 26.67 ng/ml



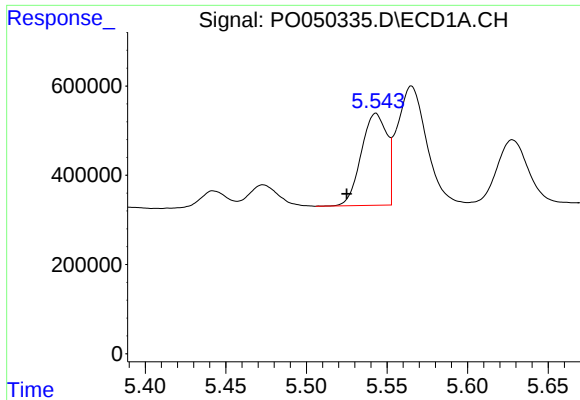
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: 0.029 min
Response: 3733382
Conc: 17.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 3774562
Conc: 19.75 ng/ml



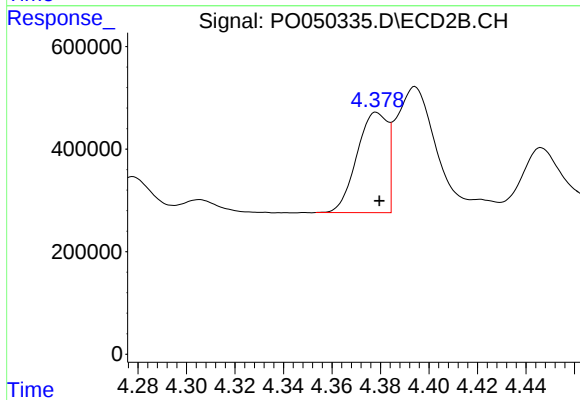
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: 0.018 min
Response: 2276979
Conc: 193.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMS

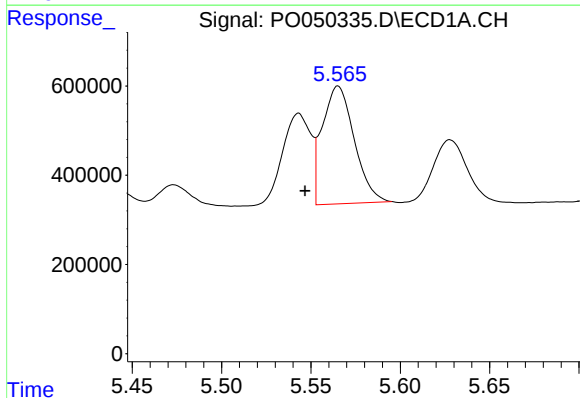
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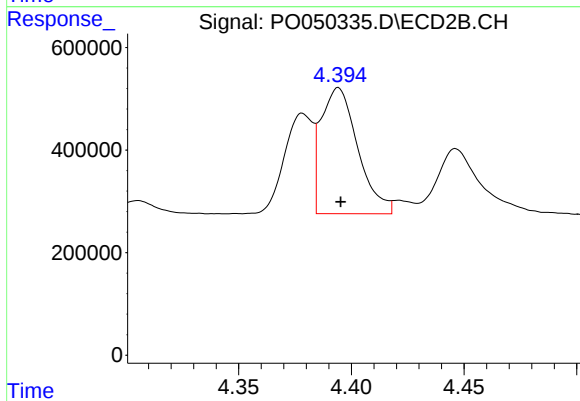
#3 AR-1016-1

R.T.: 4.378 min
Delta R.T.: -0.001 min
Response: 1714539
Conc: 221.84 ng/ml



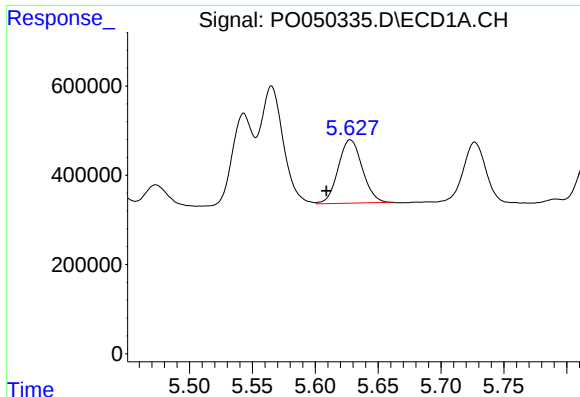
#4 AR-1016-2

R.T.: 5.565 min
Delta R.T.: 0.018 min
Response: 3247754
Conc: 183.58 ng/ml m



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 2794902
Conc: 207.22 ng/ml



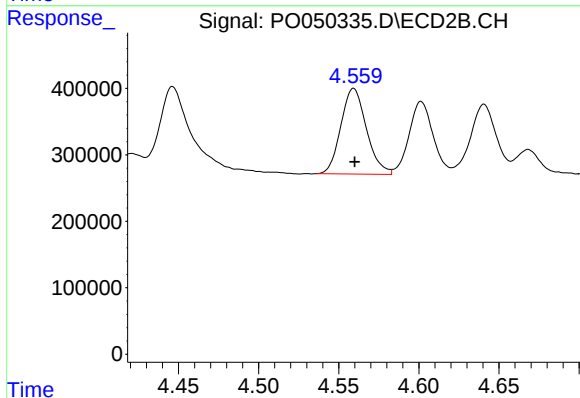
#5 AR-1016-3

R.T.: 5.628 min
Delta R.T.: 0.019 min
Response: 1900608
Conc: 177.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMS

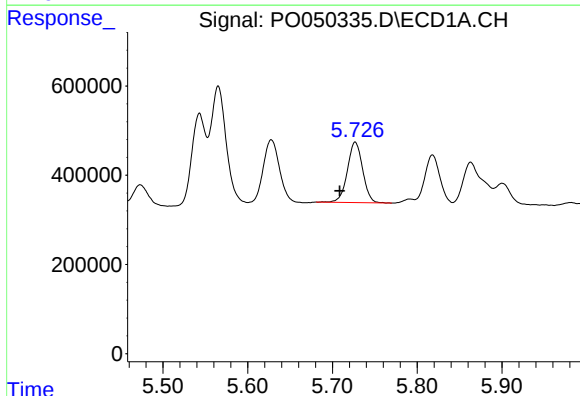
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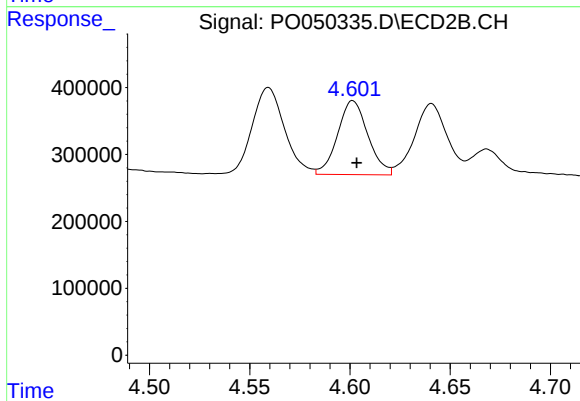
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 1436405
Conc: 218.71 ng/ml



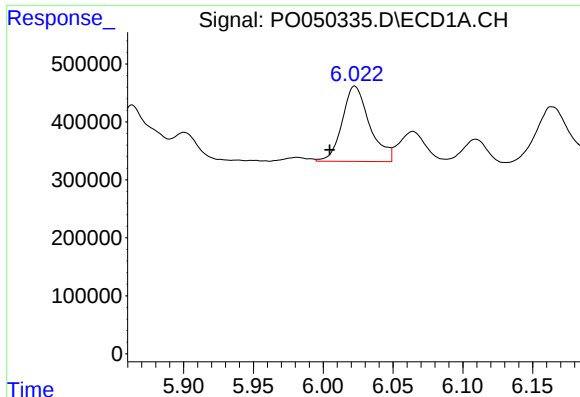
#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: 0.018 min
Response: 1700678
Conc: 192.39 ng/ml



#6 AR-1016-4

R.T.: 4.601 min
Delta R.T.: -0.002 min
Response: 1163085
Conc: 219.56 ng/ml



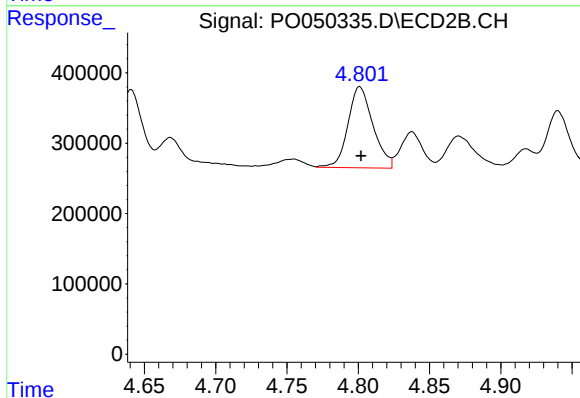
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: 0.018 min
Response: 1772091
Conc: 207.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMS

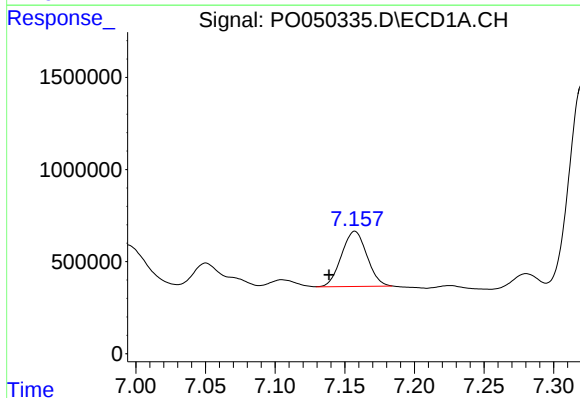
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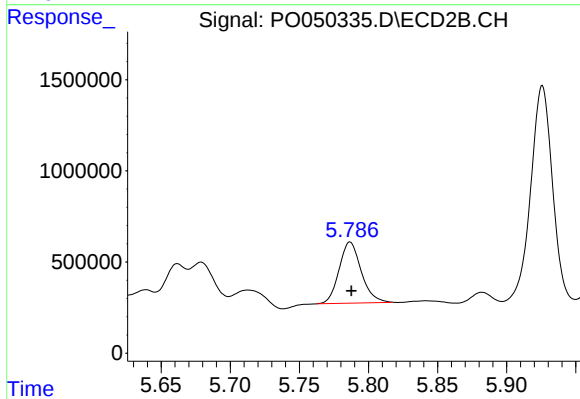
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 1407618
Conc: 203.26 ng/ml



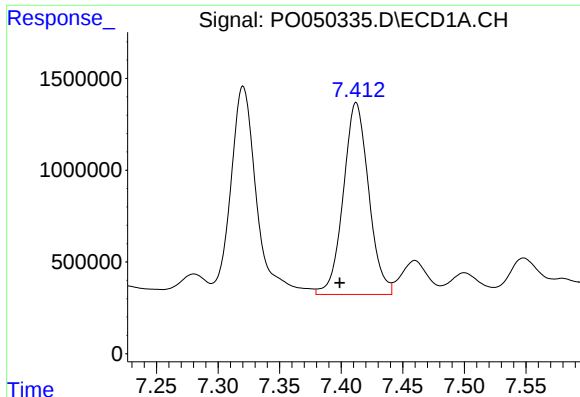
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.018 min
Response: 3799774
Conc: 223.09 ng/ml m



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.001 min
Response: 3749050
Conc: 247.47 ng/ml m



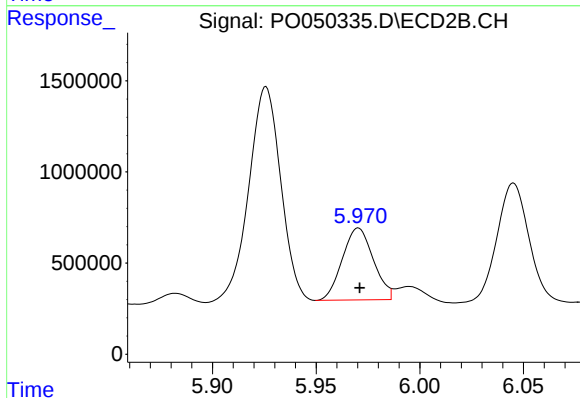
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: 0.013 min
Response: 14991548
Conc: 758.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMS

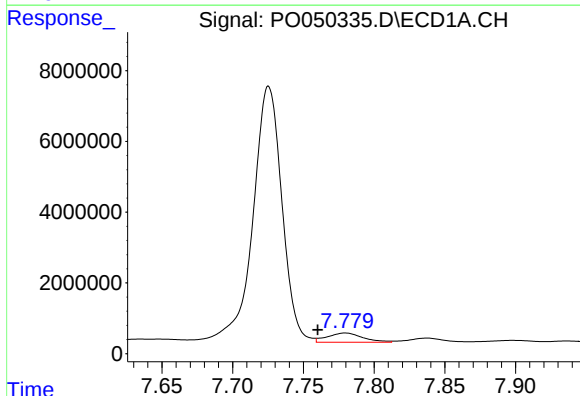
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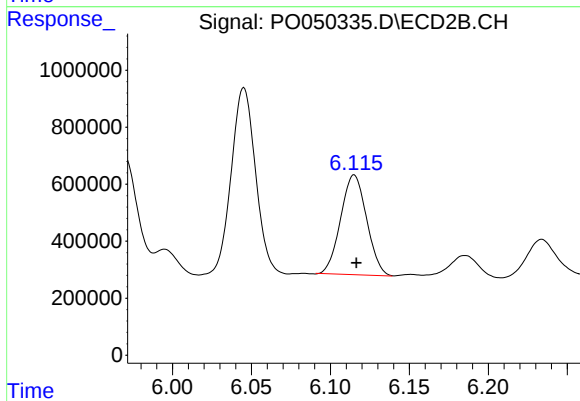
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 4117703
Conc: 222.59 ng/ml m



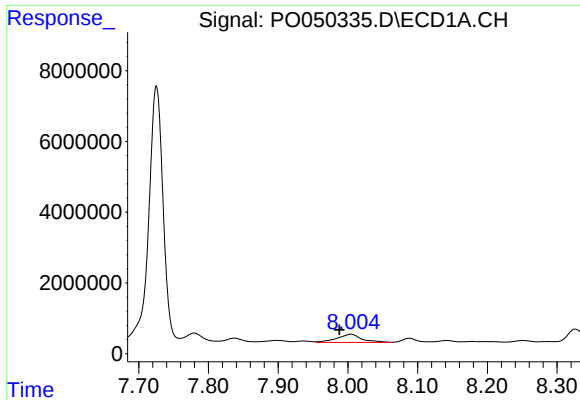
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.019 min
Response: 4626418
Conc: 323.20 ng/ml



#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 4002674
Conc: 233.87 ng/ml m



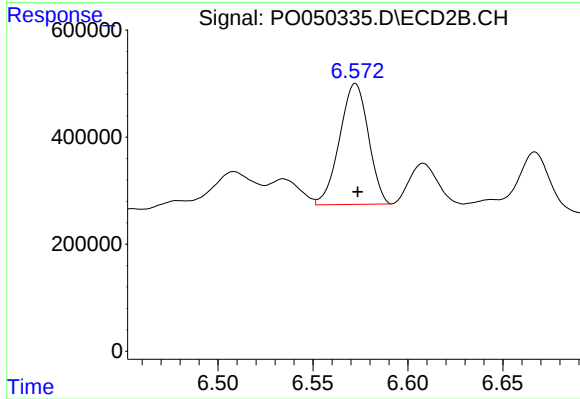
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.016 min
Response: 5575719
Conc: 344.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#34 AR-1260-4

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 2379026
Conc: 175.48 ng/ml m