

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2019 5:05
 Operator : SM/SJ
 Sample : PB116154BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116154BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:02:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 2019
 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...	4.177	3.213	34867926	4726920	26.649m	21.065m
2) SA Decachlor...	9.649	7.860	15983456	5331013	20.173	20.738
Target Compounds						
3) L1 AR-1016-1	5.325	4.201	9756041	1932814	254.505	214.398
4) L1 AR-1016-2	5.346	4.216	14315384	2981641	254.553	216.460
5) L1 AR-1016-3	5.407	4.375	8419519	1544423	249.867	213.329
6) L1 AR-1016-4	5.505	4.418	6846534	1186784	249.378	218.420
7) L1 AR-1016-5	5.792	4.611	5999023	1544799	227.537	211.552
31) L7 AR-1260-1	6.897	5.573	8846246	2881805	197.285	187.742
32) L7 AR-1260-2	7.152	5.756	10659625	3595014	191.926	187.850
33) L7 AR-1260-3	7.505	5.895	6754925	3204190	192.914	185.243
34) L7 AR-1260-4	7.729	6.343	7524192	2372599	193.529	205.101
35) L7 AR-1260-5	8.035	6.584	15505294	5779967	200.903	200.639

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

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Data File : P0053233.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2019 5:05
Operator : SM/SJ
Sample : PB116154BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

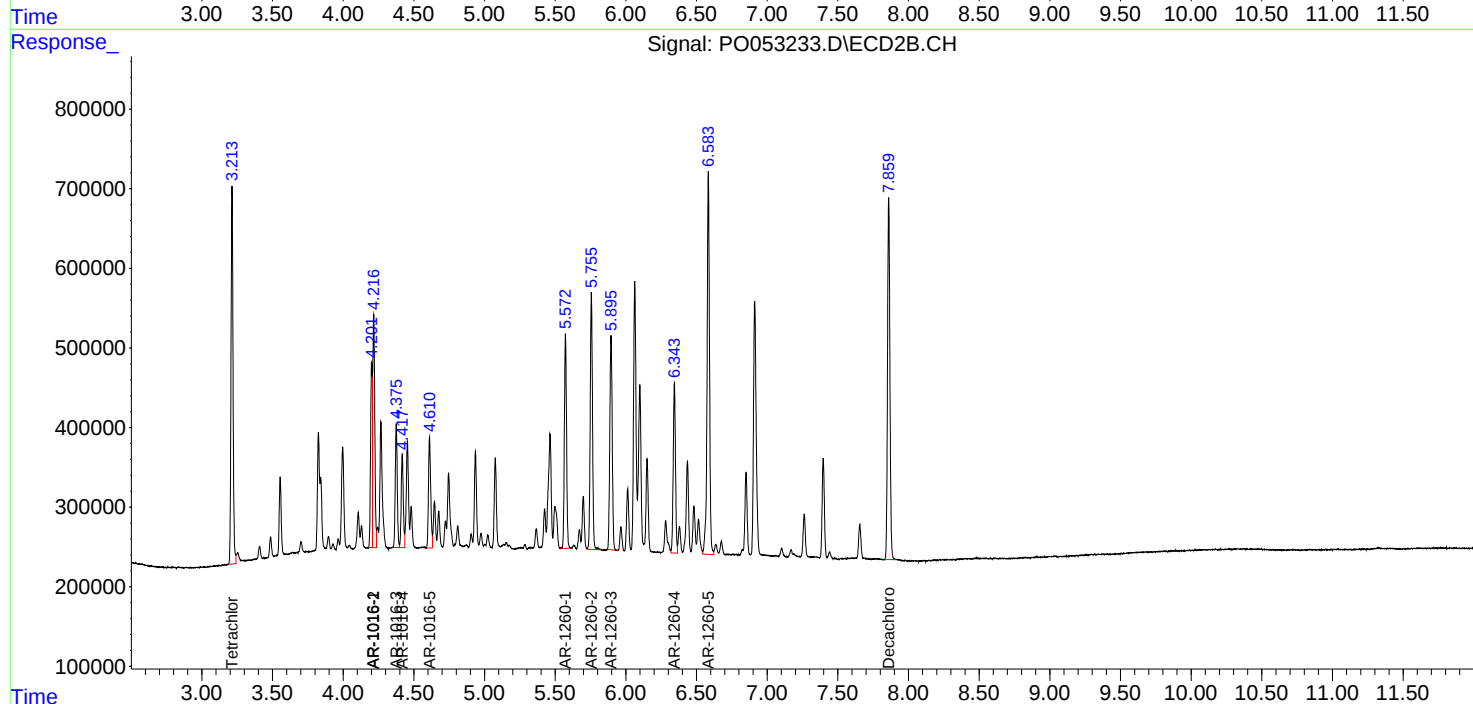
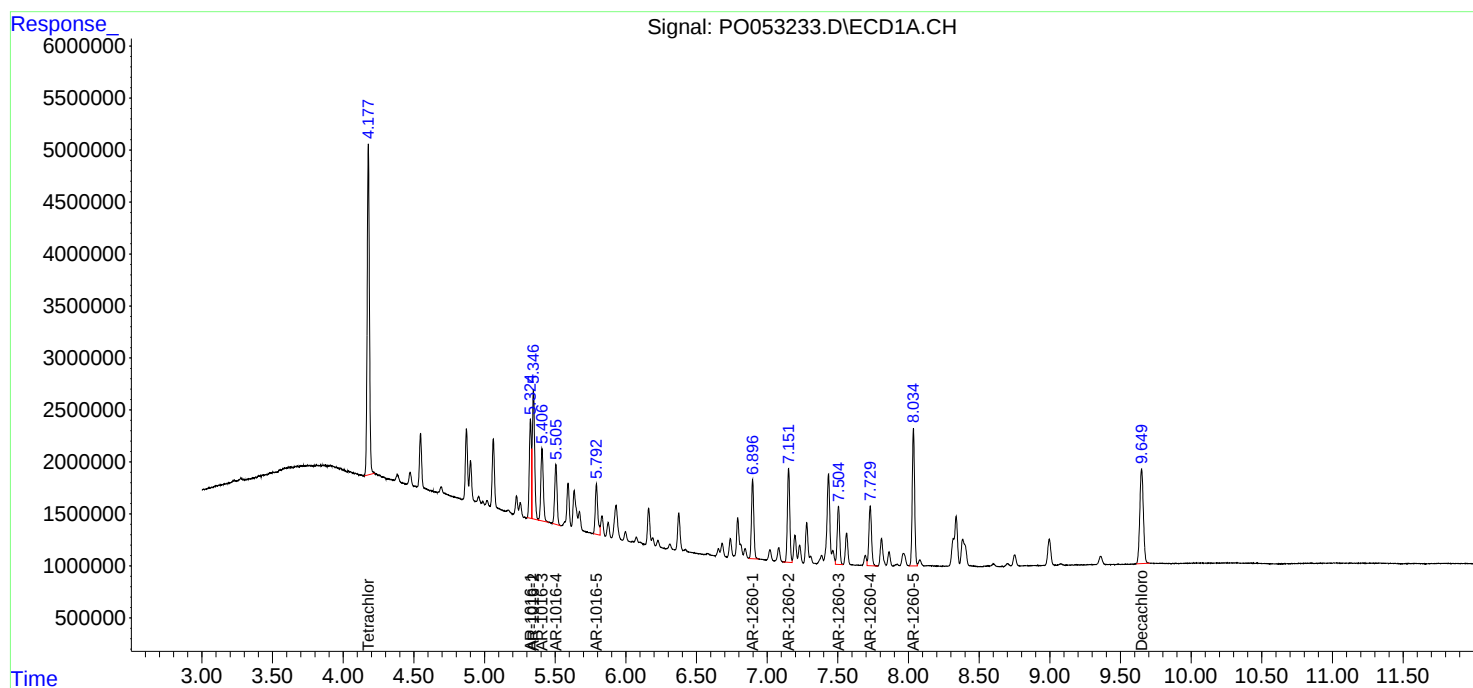
Instrument :
ECD_O
ClientSampled :
PB116154BS

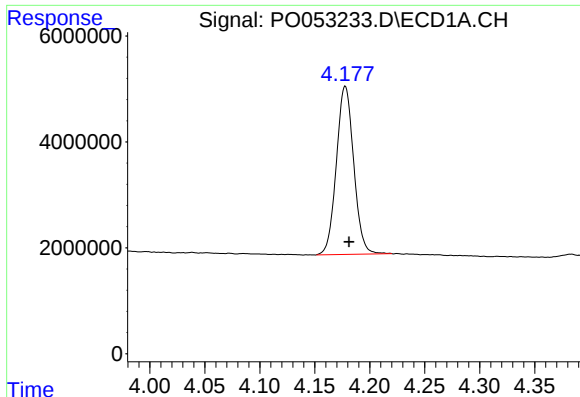
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:02:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





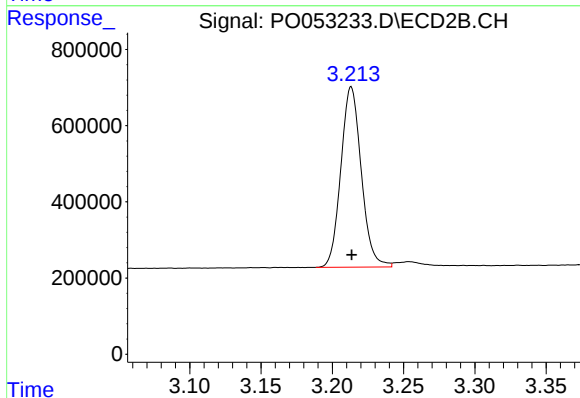
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: -0.004 min
Response: 34867926
Conc: 26.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116154BS

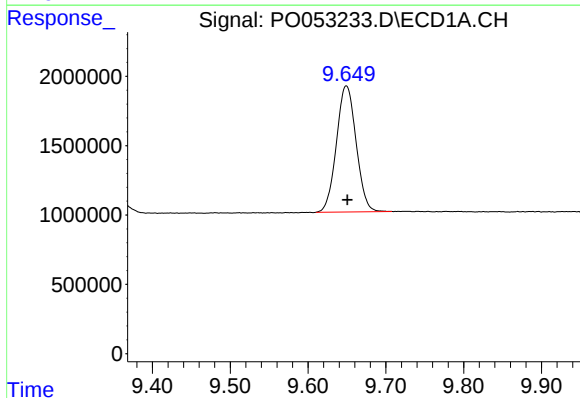
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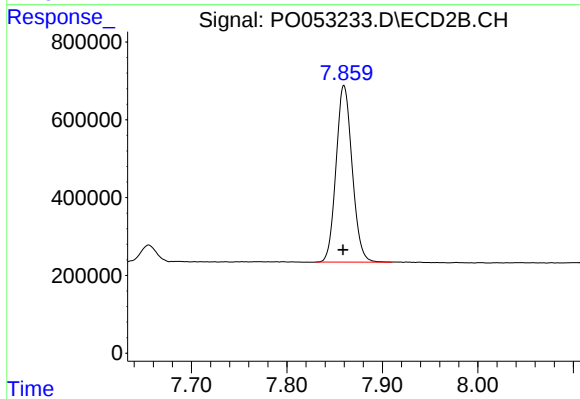
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: 0.000 min
Response: 4726920
Conc: 21.07 ng/ml m



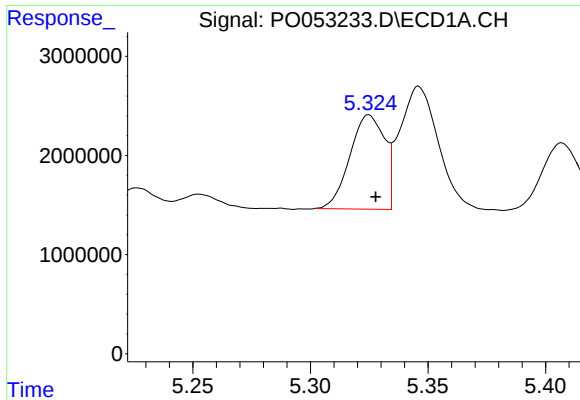
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.001 min
Response: 15983456
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.860 min
Delta R.T.: 0.001 min
Response: 5331013
Conc: 20.74 ng/ml



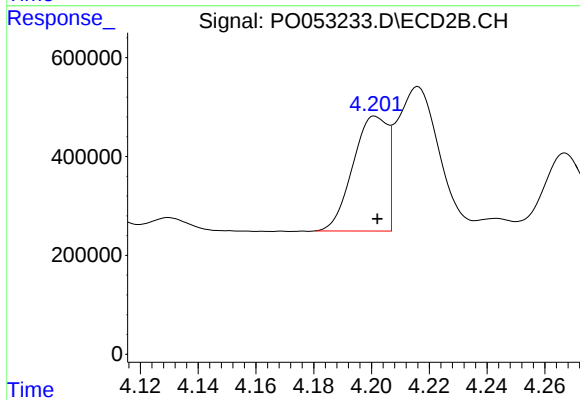
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 9756041
Conc: 254.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116154BS

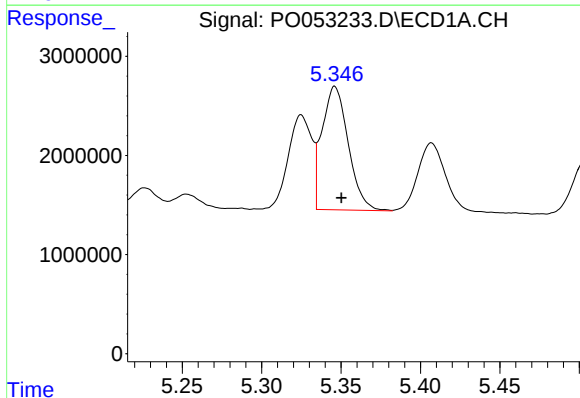
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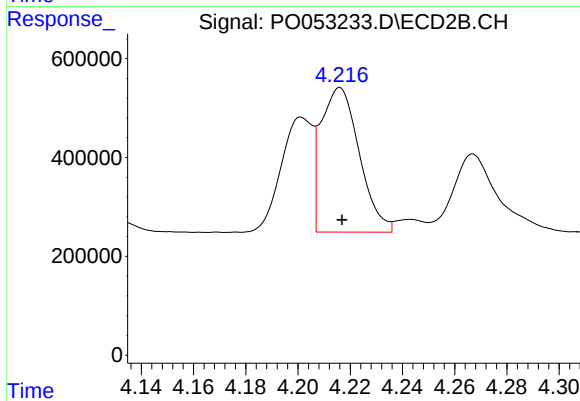
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 1932814
Conc: 214.40 ng/ml



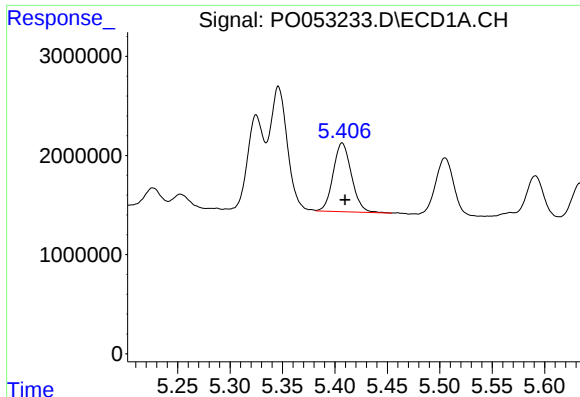
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 14315384
Conc: 254.55 ng/ml



#4 AR-1016-2

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 2981641
Conc: 216.46 ng/ml



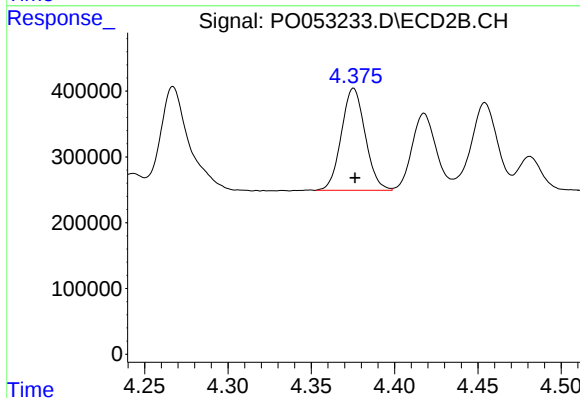
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 8419519
Conc: 249.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116154BS

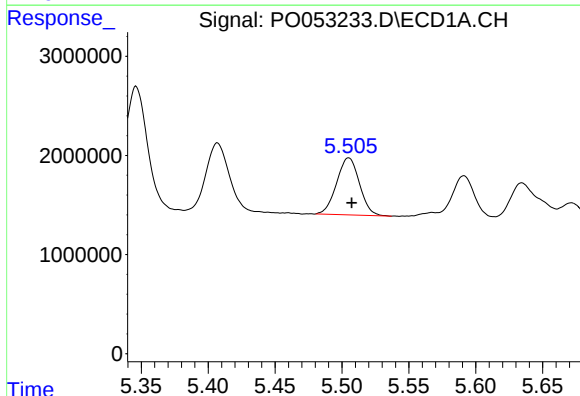
Manual Integrations
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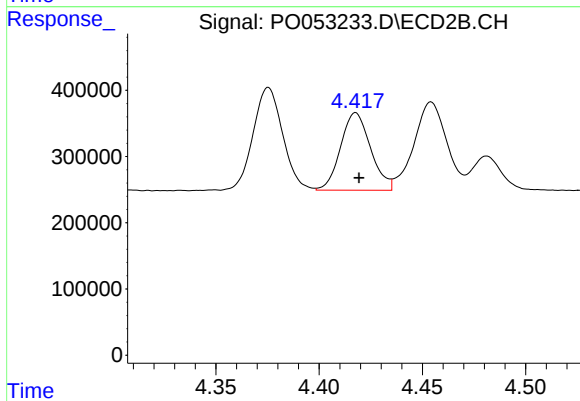
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 1544423
Conc: 213.33 ng/ml



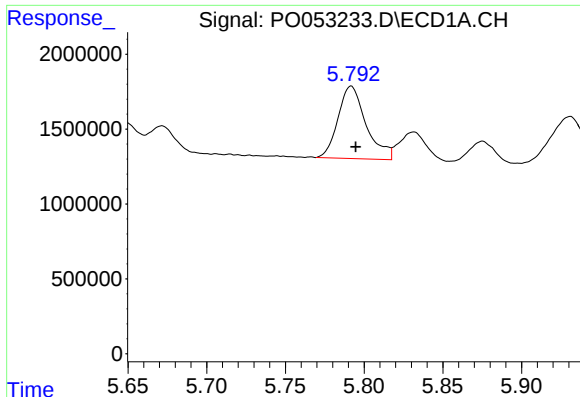
#6 AR-1016-4

R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 6846534
Conc: 249.38 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 1186784
Conc: 218.42 ng/ml



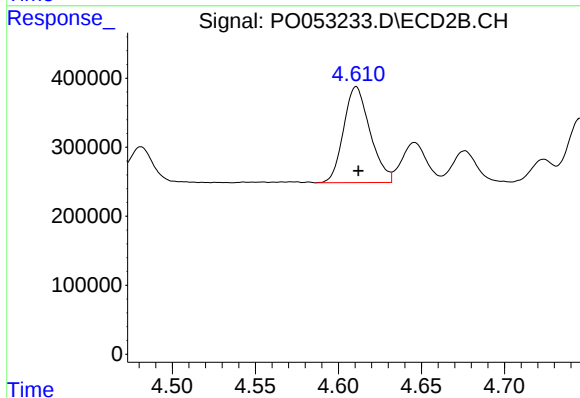
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 5999023
Conc: 227.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116154BS

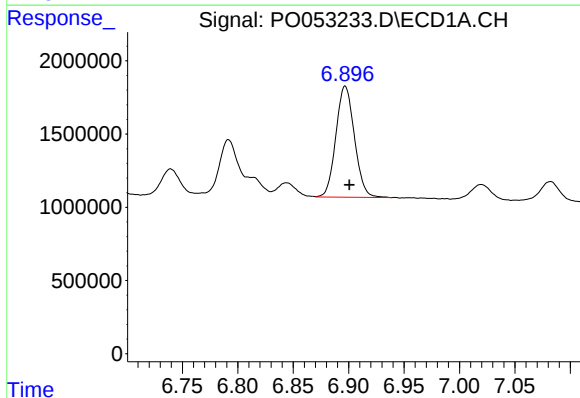
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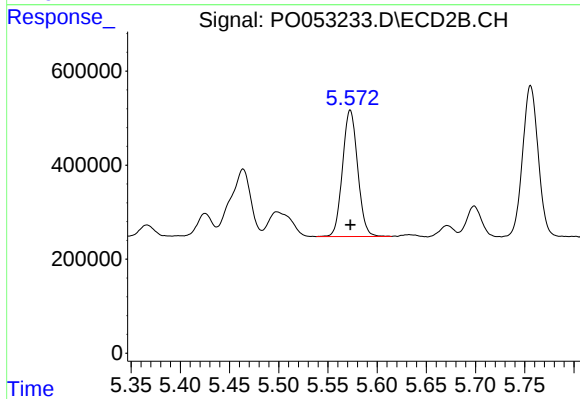
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 1544799
Conc: 211.55 ng/ml



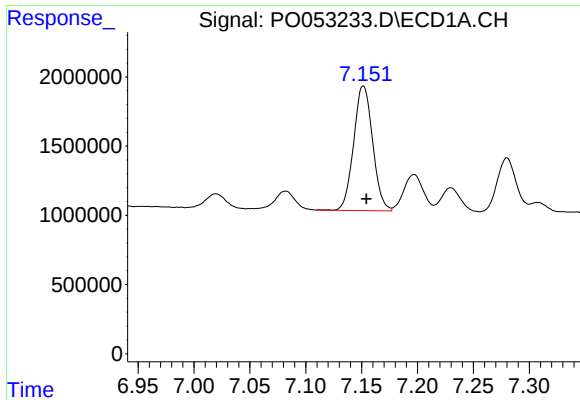
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 8846246
Conc: 197.28 ng/ml



#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 2881805
Conc: 187.74 ng/ml



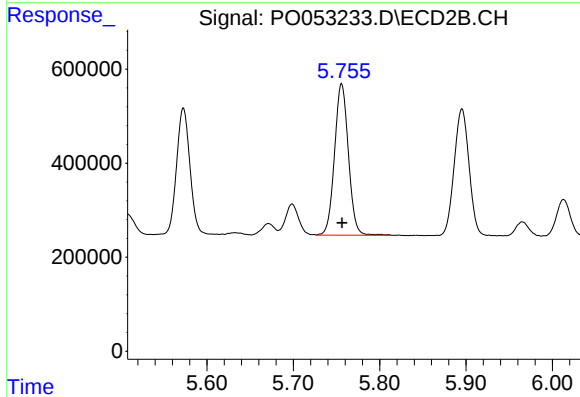
#32 AR-1260-2

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 10659625
Conc: 191.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116154BS

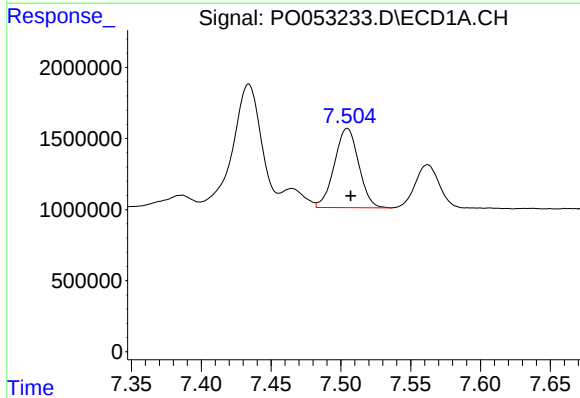
Manual Integrations
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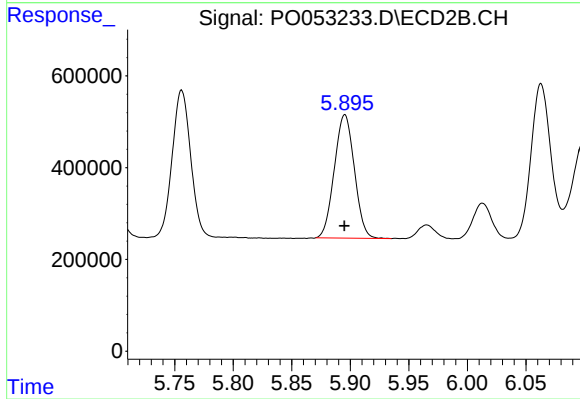
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 3595014
Conc: 187.85 ng/ml



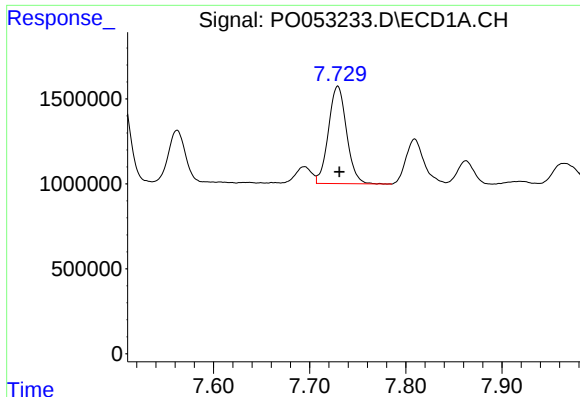
#33 AR-1260-3

R.T.: 7.505 min
Delta R.T.: -0.003 min
Response: 6754925
Conc: 192.91 ng/ml



#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 3204190
Conc: 185.24 ng/ml



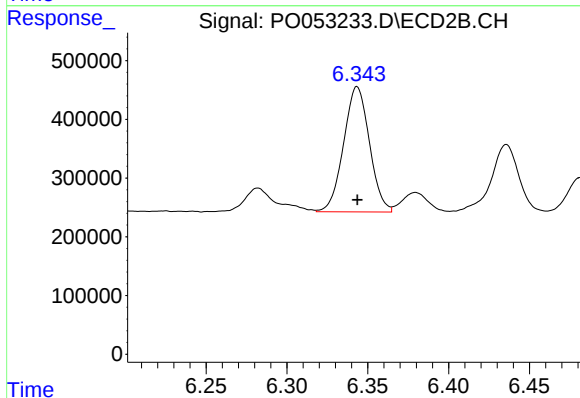
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 7524192
Conc: 193.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116154BS

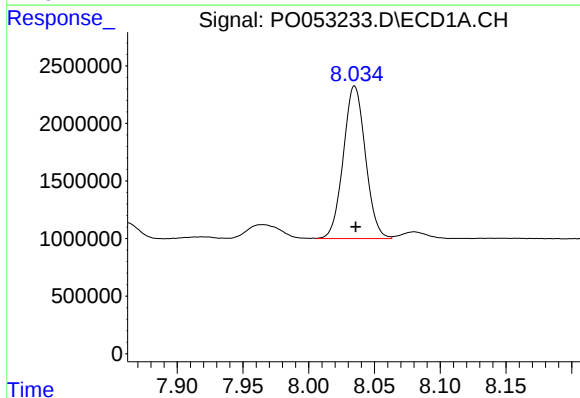
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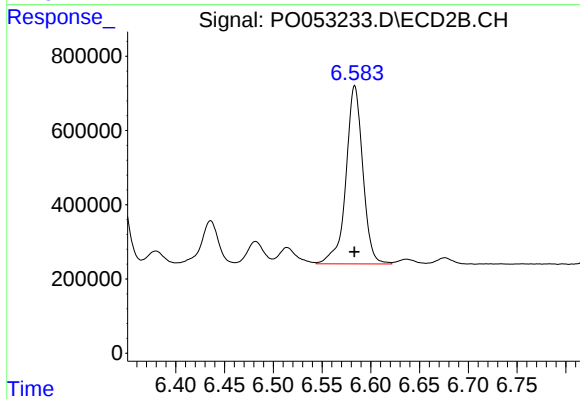
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 2372599
Conc: 205.10 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 15505294
Conc: 200.90 ng/ml



#35 AR-1260-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 5779967
Conc: 200.64 ng/ml