

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2019 7:19
 Operator : SM/SJ
 Sample : K1040-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-200030-RBR-200028-RT-3483

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:05:46 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...	4.178	3.212	31533383	4347625	24.100	19.375
2)	SA Decachlor...	9.648	7.860	8955280	3136871	11.303	12.203
Target Compounds							
3)	L1 AR-1016-1	5.325	4.201	9762075	2020283	254.662	224.100
4)	L1 AR-1016-2	5.347	4.215	14410069	3071721	256.237	222.999
5)	L1 AR-1016-3	5.407	4.375	8169821	1596256	242.456	220.489
6)	L1 AR-1016-4	5.505	4.418	6618780	1145868	241.082	210.889
7)	L1 AR-1016-5	5.792	4.611	6107877	1423163	231.665	194.894m
31)	L7 AR-1260-1	6.896	5.572	7676710	2516098	171.202m	163.917m
32)	L7 AR-1260-2	7.151	5.756	9843693	3122238	177.235	163.146m
33)	L7 AR-1260-3	7.504	5.895	5729454	2850692	163.628	164.806
34)	L7 AR-1260-4	7.728	6.343	6300224	1969018	162.048	170.213
35)	L7 AR-1260-5	8.035	6.584	12626893	4705094	163.608	163.327

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

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Acq On : 05 Jan 2019 7:19
Operator : SM/SJ
Sample : K1040-01MS
Misc :
ALS Vial : 62 Sample Multiplier: 1

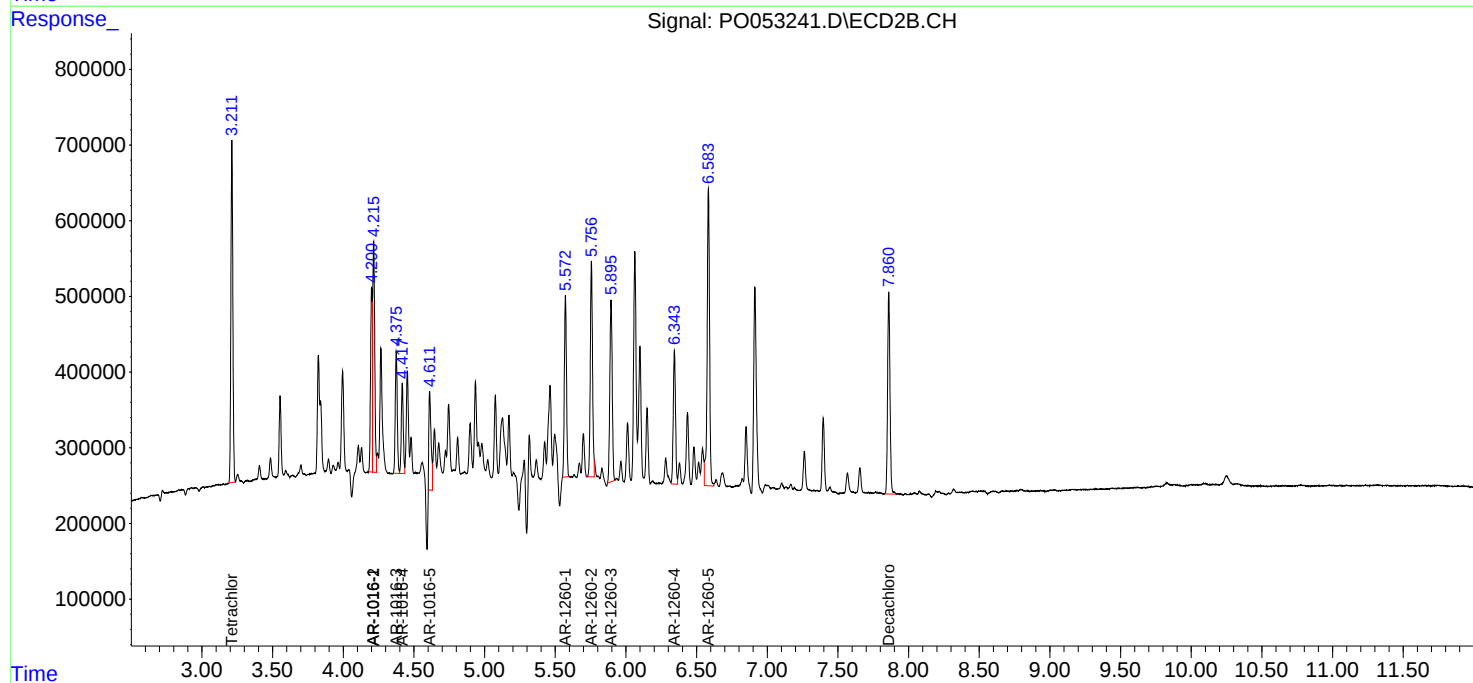
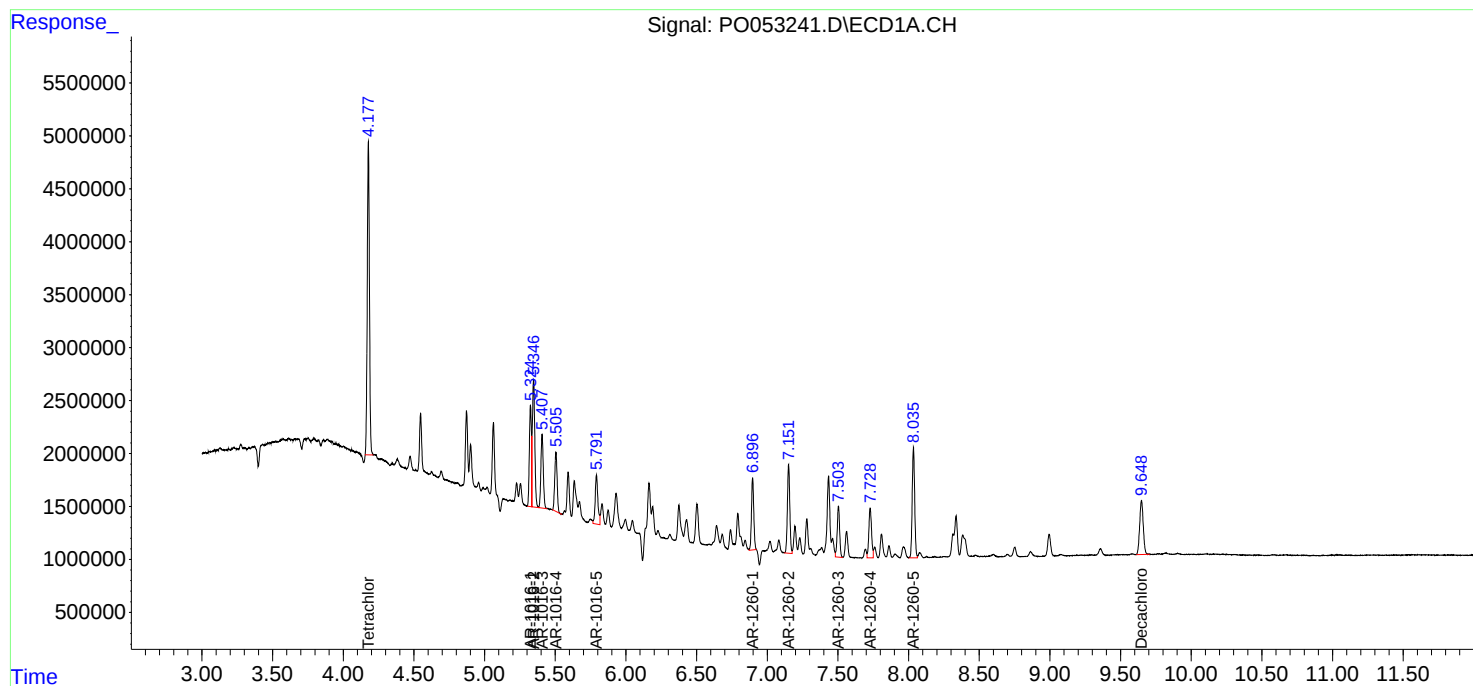
Instrument :
ECD_O
ClientSampleId :
RBR-200030-RBR-200028-RT-3483

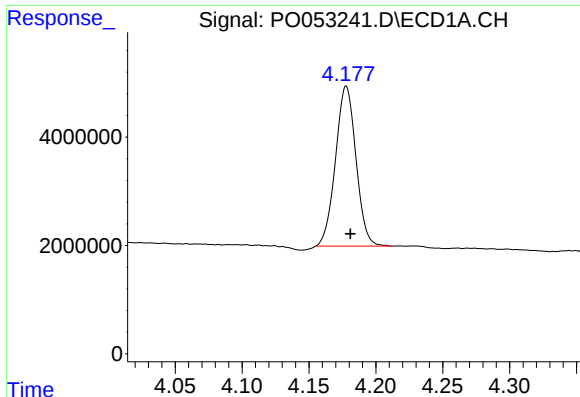
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Integration File signal 1: autoint1.e
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Quant Time: Jan 07 00:05:46 2019
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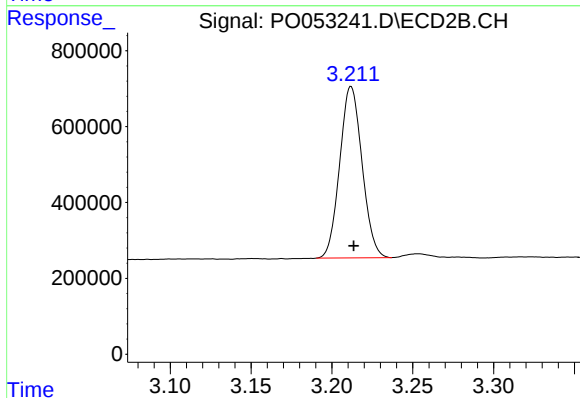
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: -0.003 min
Response: 31533383
Conc: 24.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200030-RBR-200028-RT-3483

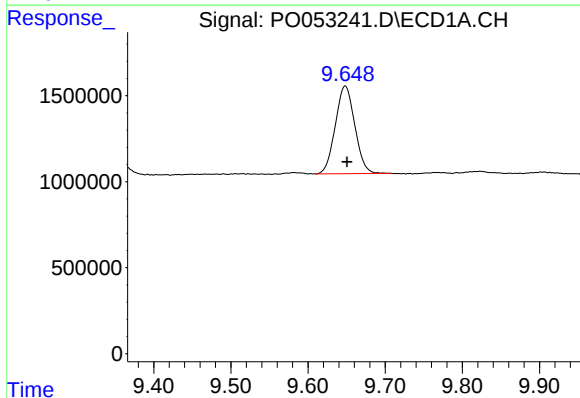
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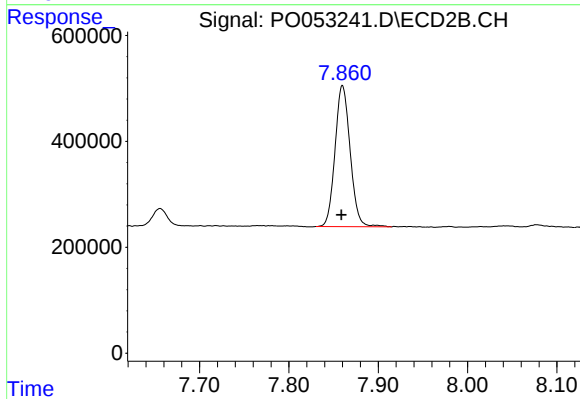
#1 Tetrachloro-m-xylene

R.T.: 3.212 min
Delta R.T.: -0.002 min
Response: 4347625
Conc: 19.38 ng/ml



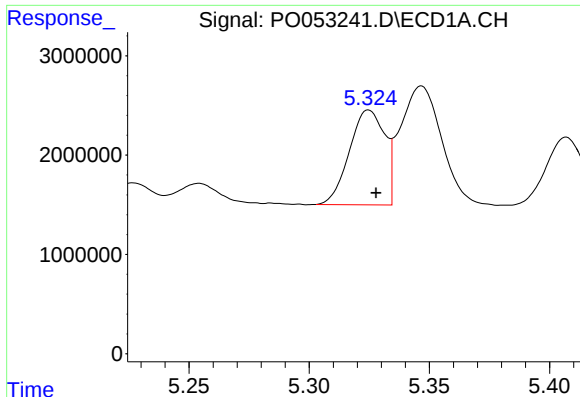
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.002 min
Response: 8955280
Conc: 11.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.860 min
Delta R.T.: 0.001 min
Response: 3136871
Conc: 12.20 ng/ml



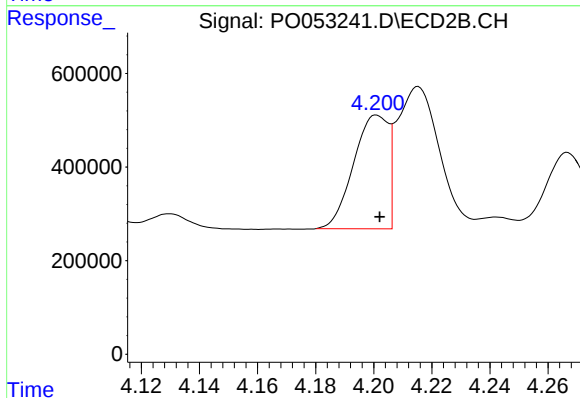
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 9762075
Conc: 254.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200030-RBR-200028-RT-3483

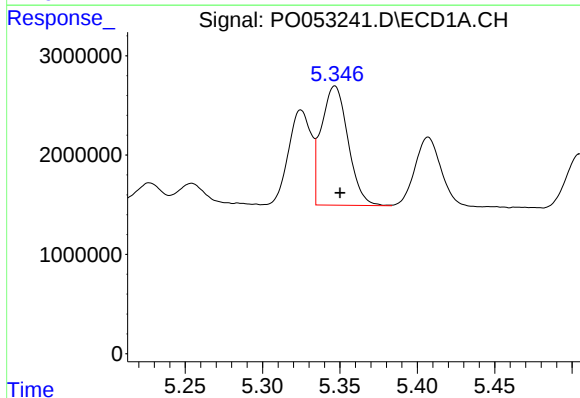
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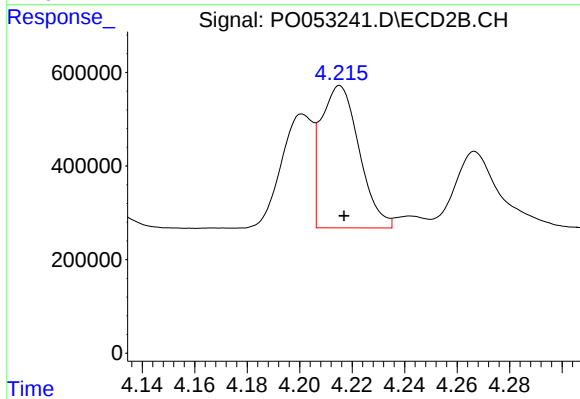
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: -0.001 min
Response: 2020283
Conc: 224.10 ng/ml



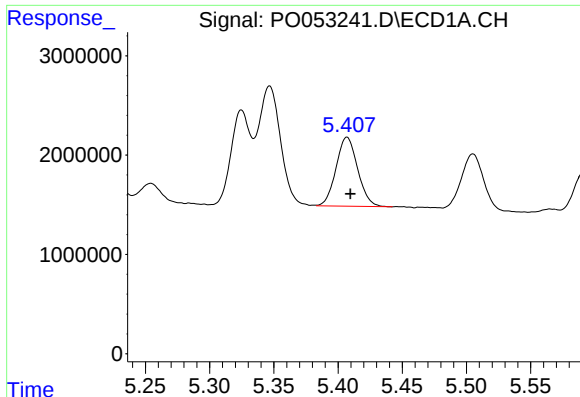
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 14410069
Conc: 256.24 ng/ml



#4 AR-1016-2

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 3071721
Conc: 223.00 ng/ml



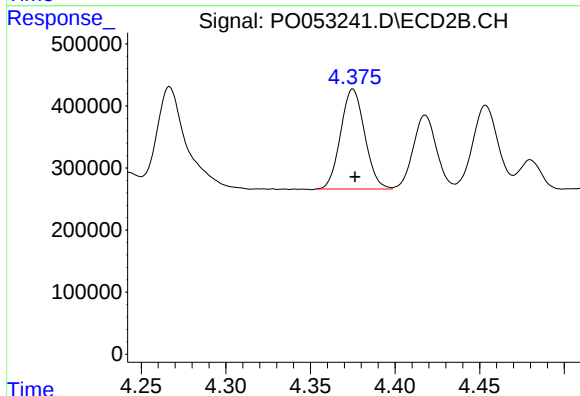
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 8169821
Conc: 242.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200030-RBR-200028-RT-3483

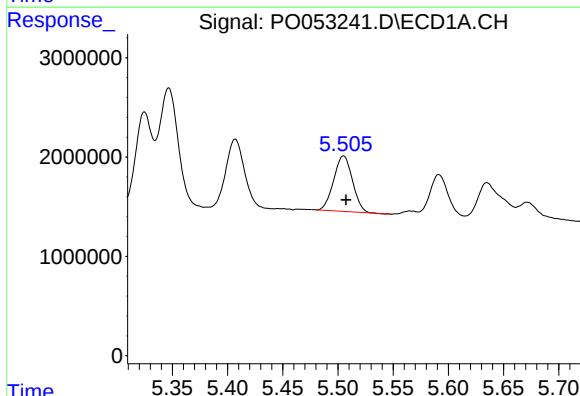
Manual Integrations
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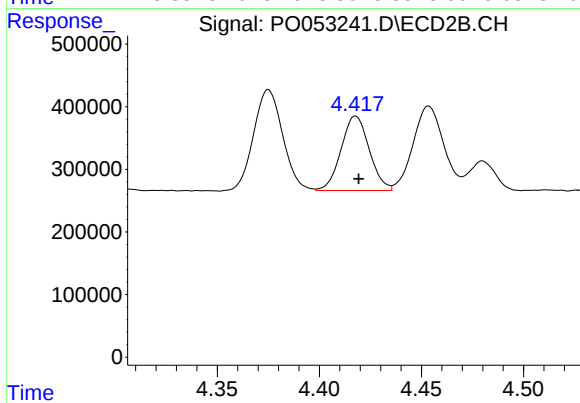
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.001 min
Response: 1596256
Conc: 220.49 ng/ml



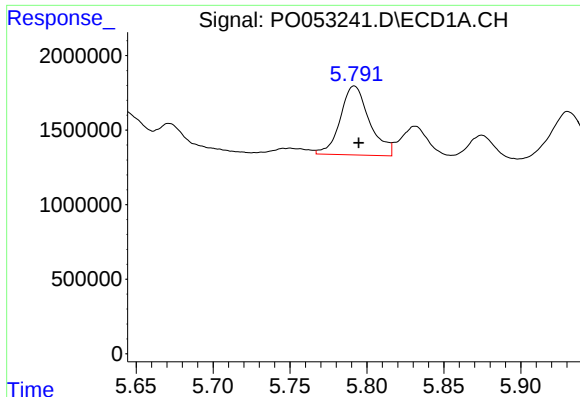
#6 AR-1016-4

R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 6618780
Conc: 241.08 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 1145868
Conc: 210.89 ng/ml



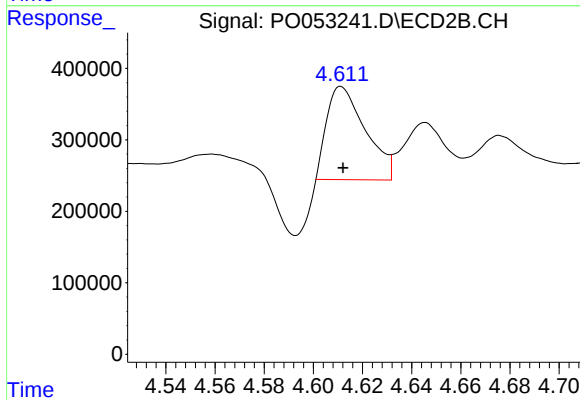
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 6107877
Conc: 231.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200030-RBR-200028-RT-3483

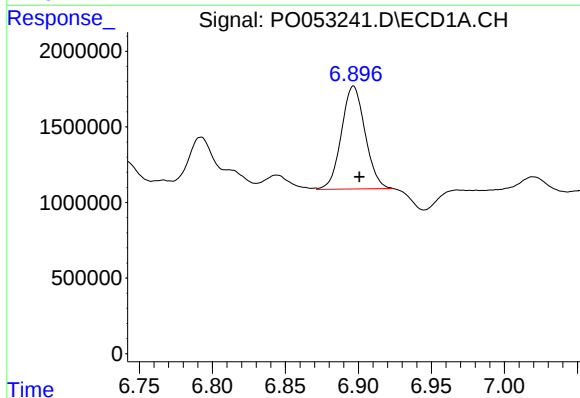
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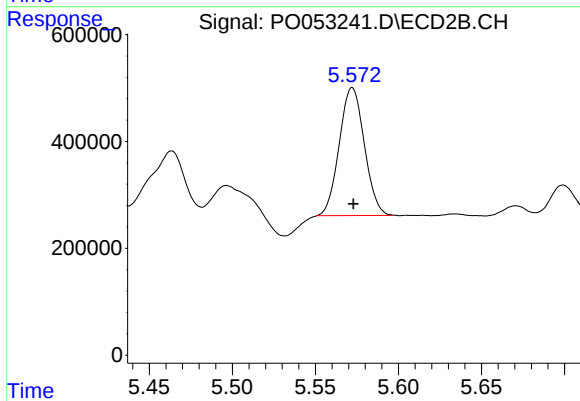
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 1423163
Conc: 194.89 ng/ml m



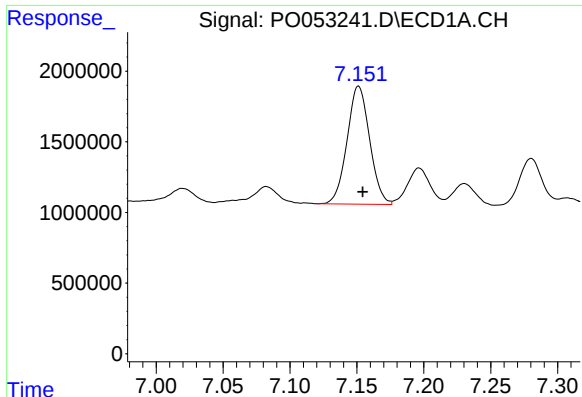
#31 AR-1260-1

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 7676710
Conc: 171.20 ng/ml m



#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 2516098
Conc: 163.92 ng/ml m



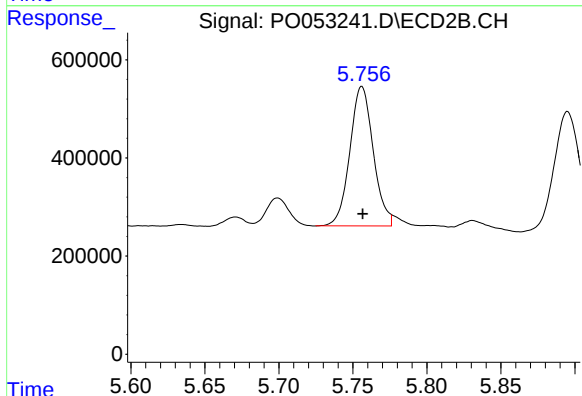
#32 AR-1260-2

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 9843693
Conc: 177.23 ng/ml

Instrument :
ECD_O
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RBR-200030-RBR-200028-RT-3483

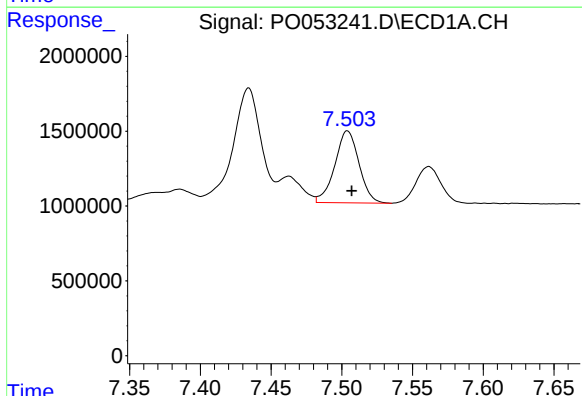
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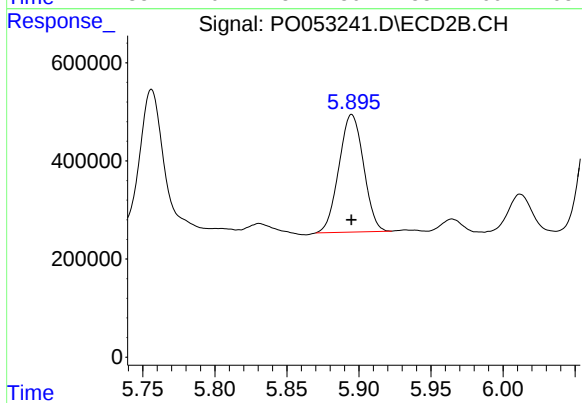
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 3122238
Conc: 163.15 ng/ml m



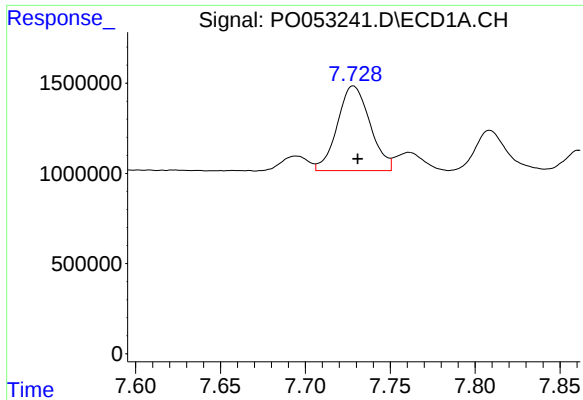
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 5729454
Conc: 163.63 ng/ml



#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 2850692
Conc: 164.81 ng/ml



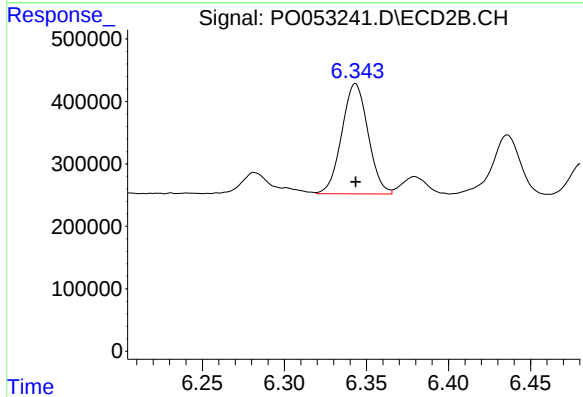
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 6300224
Conc: 162.05 ng/ml

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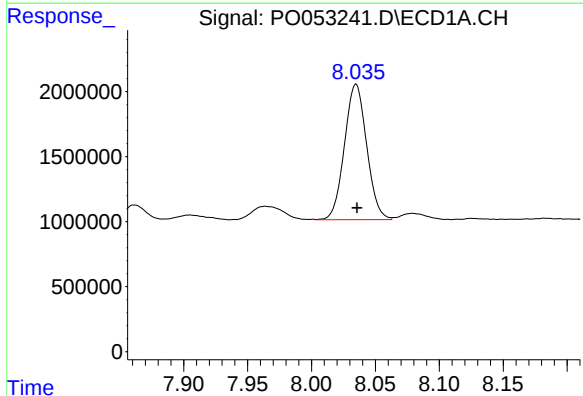
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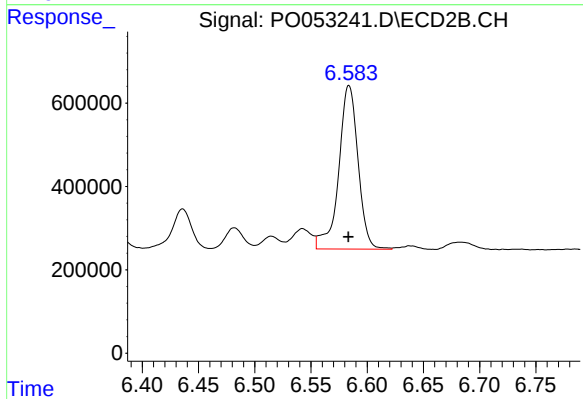
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 1969018
Conc: 170.21 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 12626893
Conc: 163.61 ng/ml



#35 AR-1260-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 4705094
Conc: 163.33 ng/ml