

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 14:36
 Operator : SM/SJ
 Sample : PB116193BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116193BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:36:36 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...	4.173	3.208	23650458	3889475	18.075m	17.333m
2)	SA Decachlor...	9.634	7.851	14691952	4814474	18.543m	18.729m
Target Compounds							
3)	L1 AR-1016-1	5.319	4.197	7086637	1638224	184.868m	181.720m
4)	L1 AR-1016-2	5.341	4.211	10166496	2277276	180.778m	165.324m
5)	L1 AR-1016-3	5.402	4.370	6000449	1349668	178.076	186.428m
6)	L1 AR-1016-4	5.499	4.414	5039797	1034671	183.569m	190.424m
7)	L1 AR-1016-5	5.787	4.606	4537298	1400153	172.095	191.743
31)	L7 AR-1260-1	6.890	5.567	7522745	2794244	167.769	182.037
32)	L7 AR-1260-2	7.144	5.751	9276968	3409963	167.031	178.181
33)	L7 AR-1260-3	7.496	5.889	6015359	3065891	171.793	177.247m
34)	L7 AR-1260-4	7.721	6.338	6687708	2206149	172.014	190.712
35)	L7 AR-1260-5	8.026	6.578	13653119	5214634	176.905	181.015

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053261.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 14:36
Operator : SM/SJ
Sample : PB116193BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

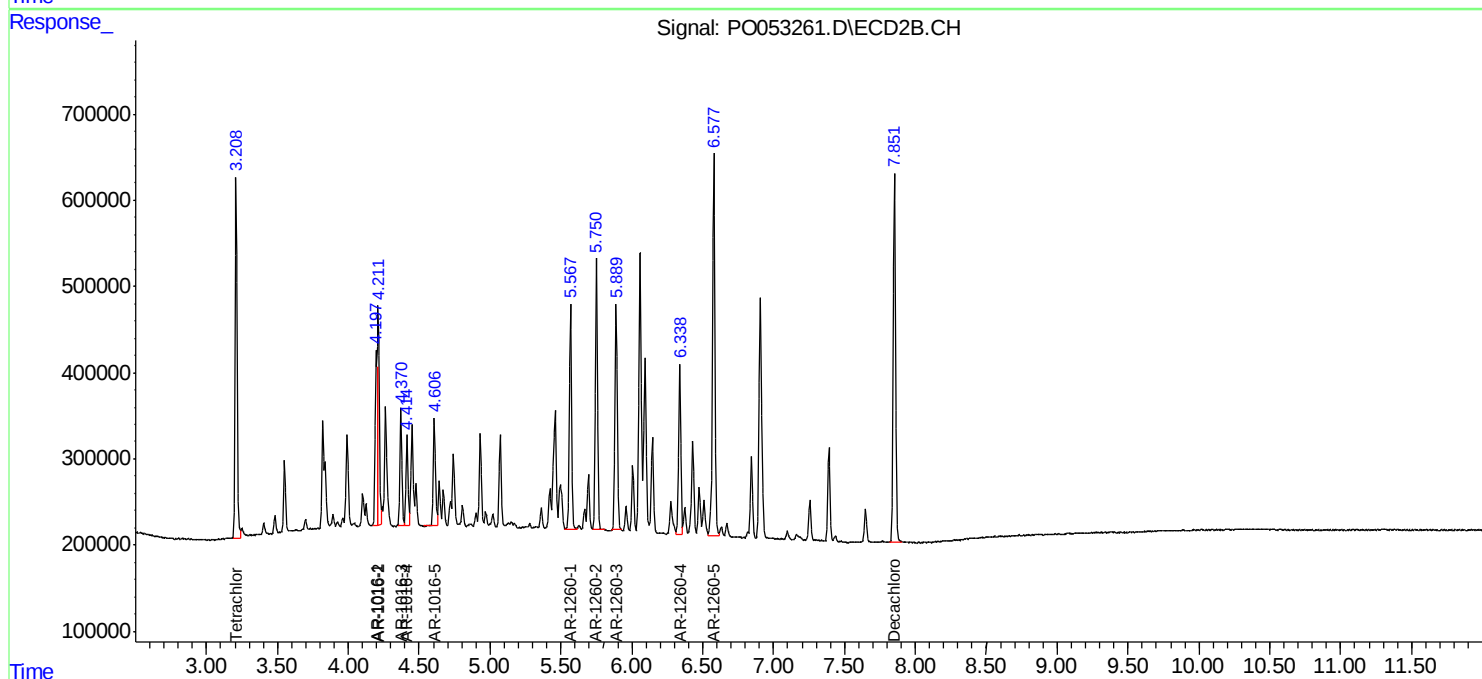
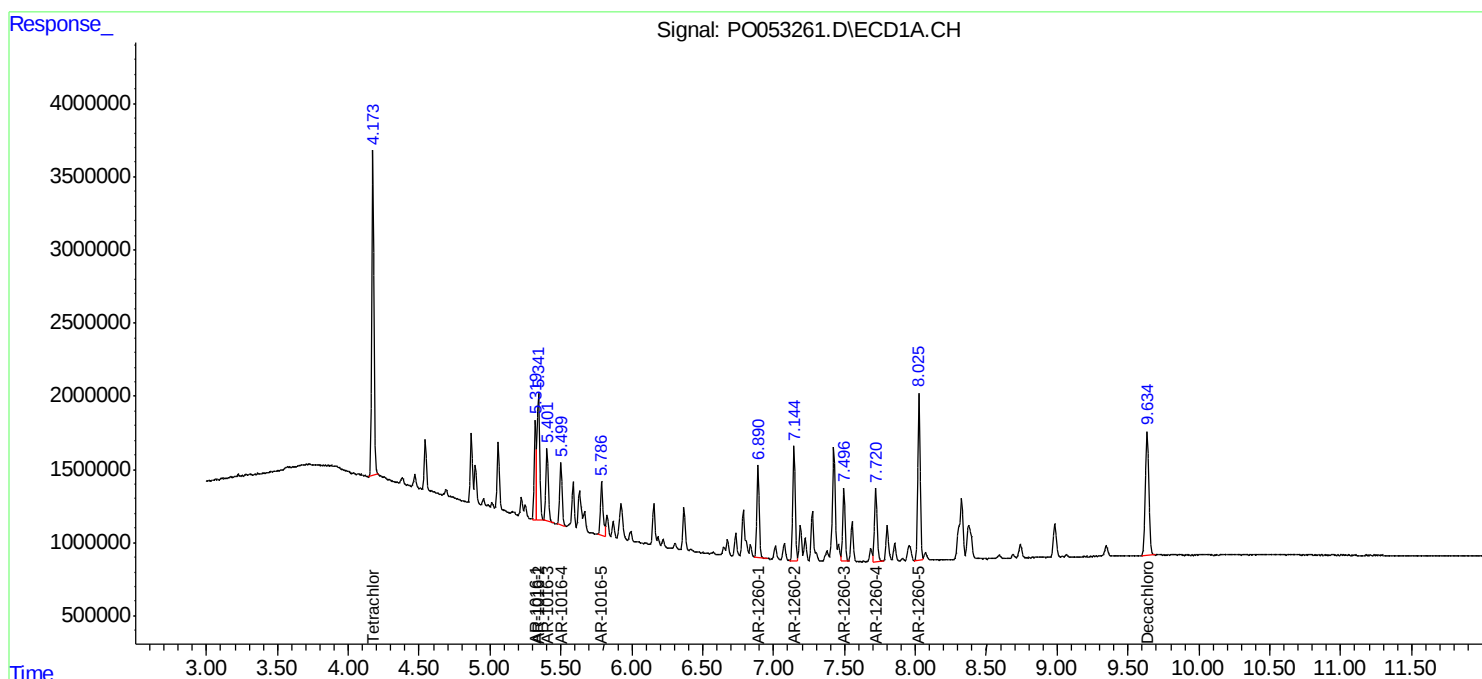
Instrument :
ECD_O
ClientSampled :
PB116193BS

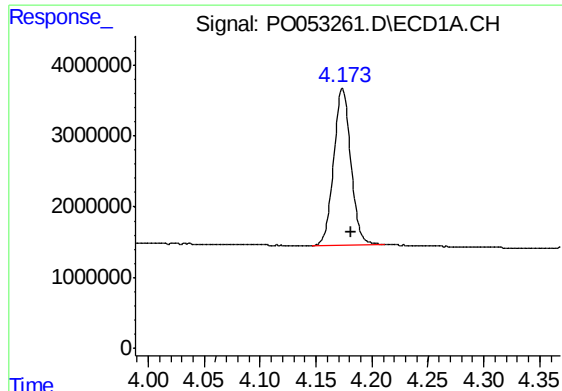
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:36:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





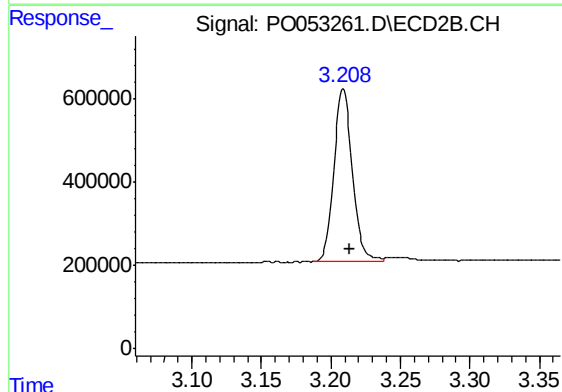
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.008 min
Response: 23650458
Conc: 18.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116193BS

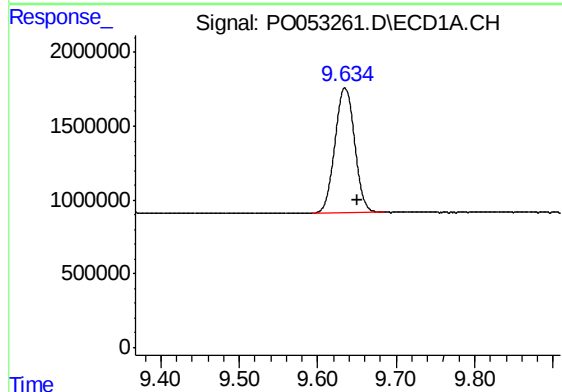
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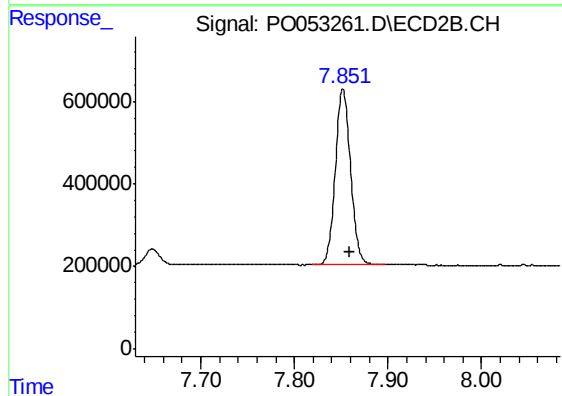
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: -0.005 min
Response: 3889475
Conc: 17.33 ng/ml m



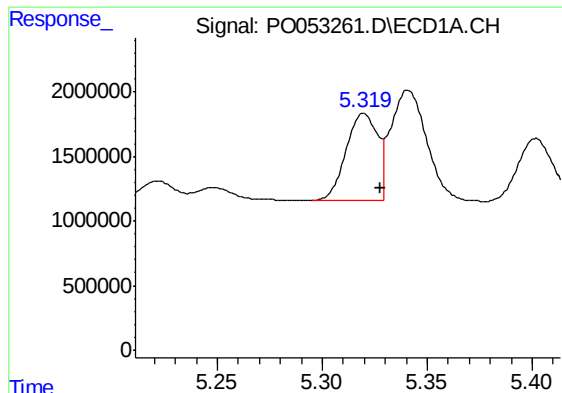
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.016 min
Response: 14691952
Conc: 18.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.851 min
Delta R.T.: -0.007 min
Response: 4814474
Conc: 18.73 ng/ml m



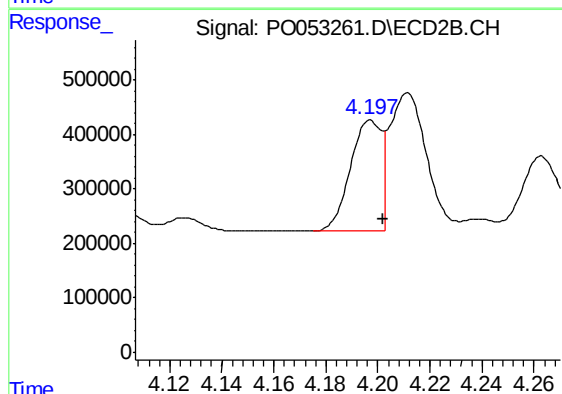
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.009 min
Response: 7086637
Conc: 184.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116193BS

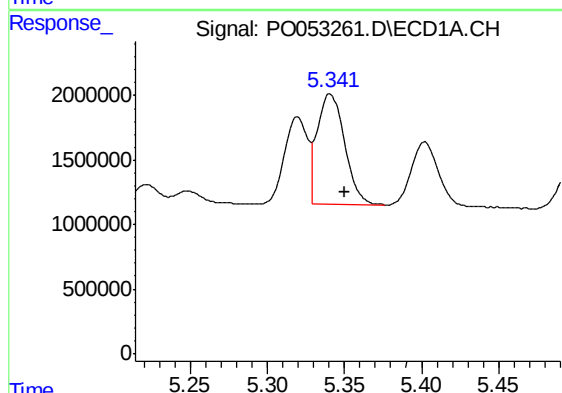
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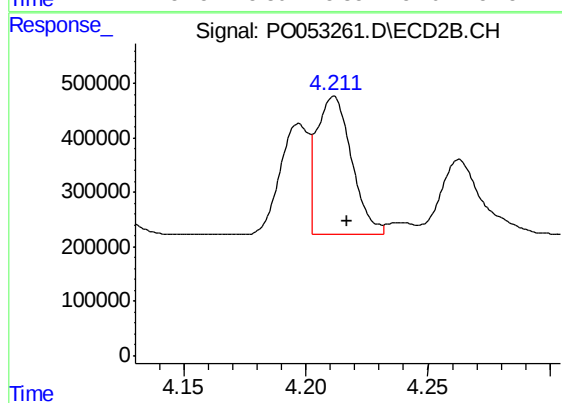
#3 AR-1016-1

R.T.: 4.197 min
Delta R.T.: -0.006 min
Response: 1638224
Conc: 181.72 ng/ml m



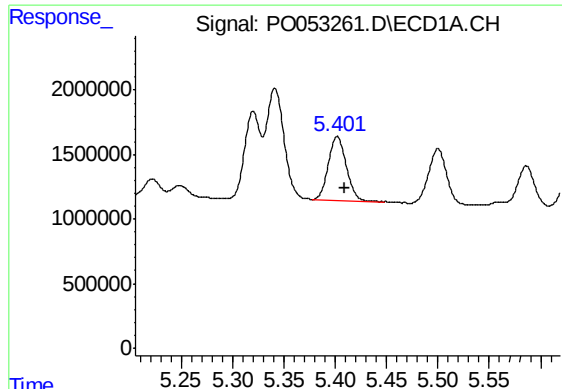
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 10166496
Conc: 180.78 ng/ml m



#4 AR-1016-2

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 2277276
Conc: 165.32 ng/ml m



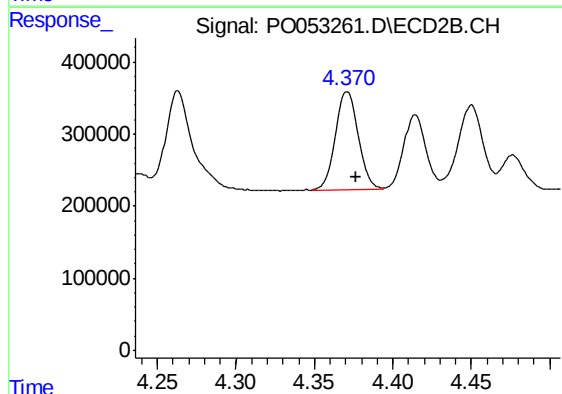
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 6000449
Conc: 178.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116193BS

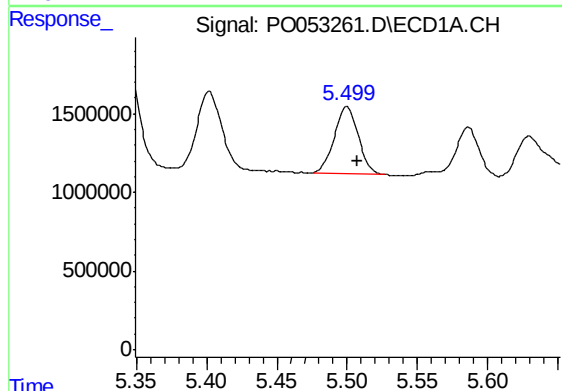
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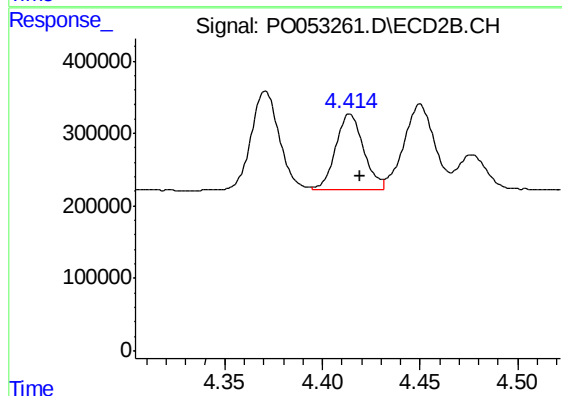
#5 AR-1016-3

R.T.: 4.370 min
Delta R.T.: -0.006 min
Response: 1349668
Conc: 186.43 ng/ml m



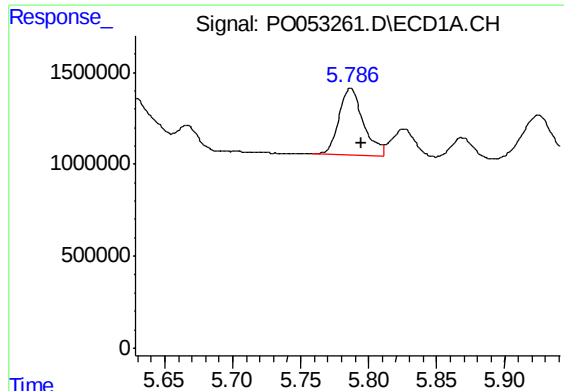
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: -0.008 min
Response: 5039797
Conc: 183.57 ng/ml m



#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: -0.006 min
Response: 1034671
Conc: 190.42 ng/ml m



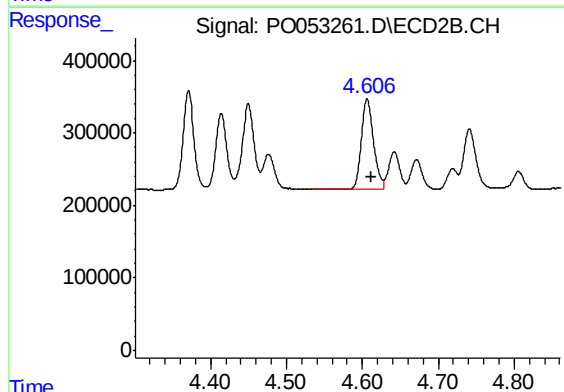
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.008 min
Response: 4537298
Conc: 172.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116193BS

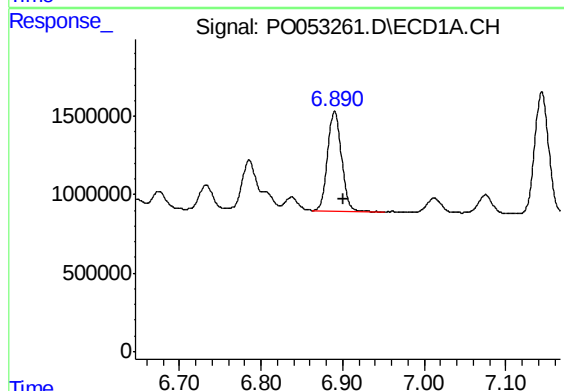
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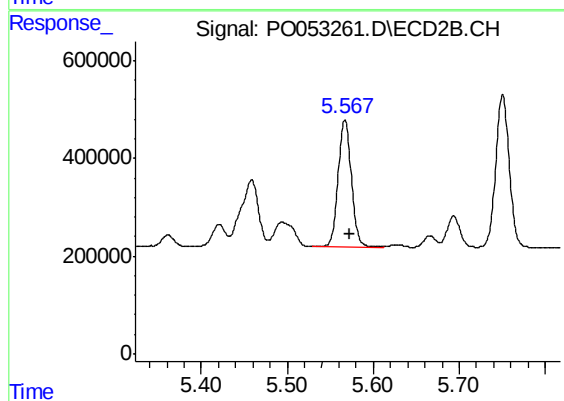
#7 AR-1016-5

R.T.: 4.606 min
Delta R.T.: -0.006 min
Response: 1400153
Conc: 191.74 ng/ml



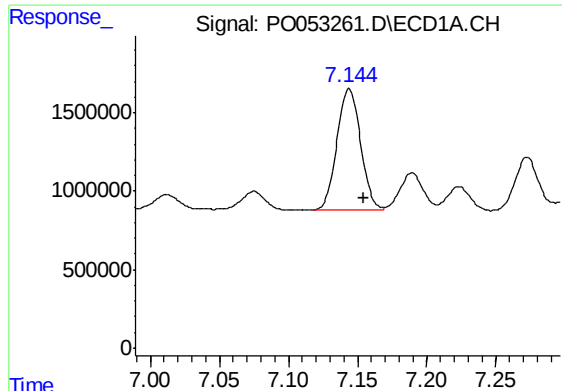
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.011 min
Response: 7522745
Conc: 167.77 ng/ml



#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 2794244
Conc: 182.04 ng/ml



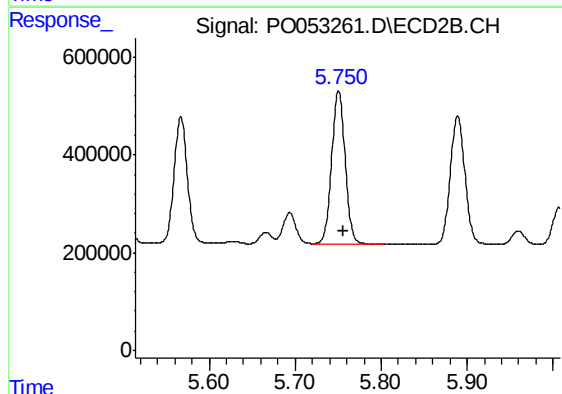
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 9276968
Conc: 167.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116193BS

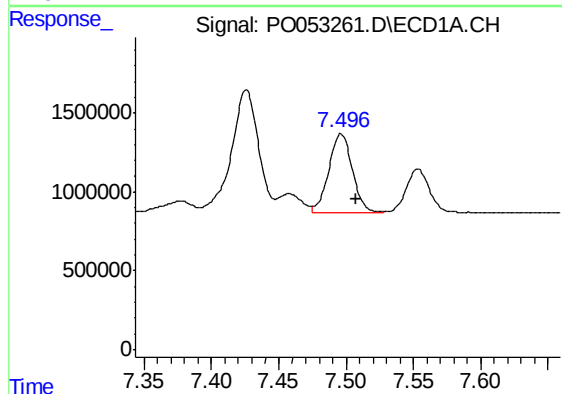
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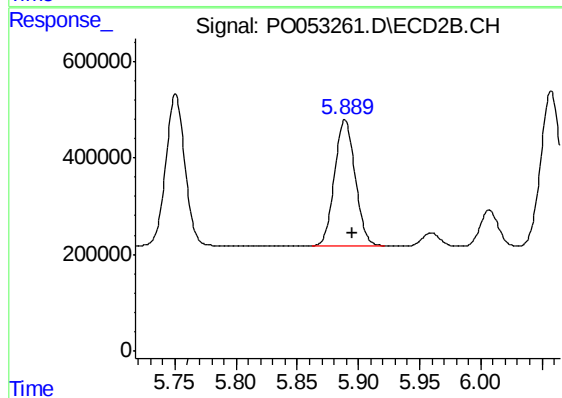
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.006 min
Response: 3409963
Conc: 178.18 ng/ml



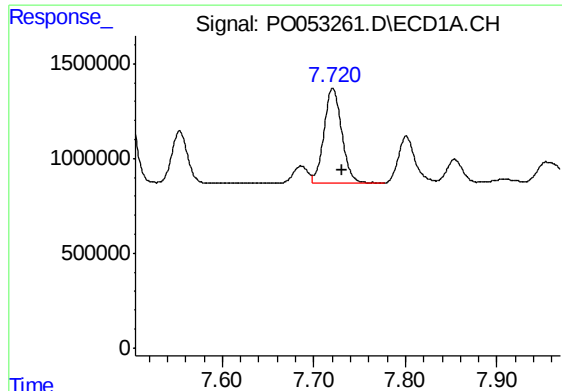
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.011 min
Response: 6015359
Conc: 171.79 ng/ml



#33 AR-1260-3

R.T.: 5.889 min
Delta R.T.: -0.006 min
Response: 3065891
Conc: 177.25 ng/ml m



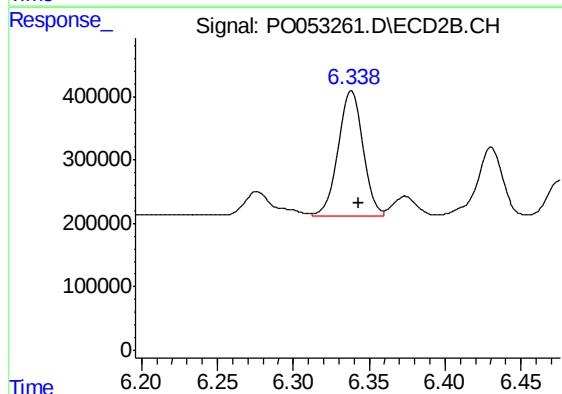
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.010 min
Response: 6687708
Conc: 172.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116193BS

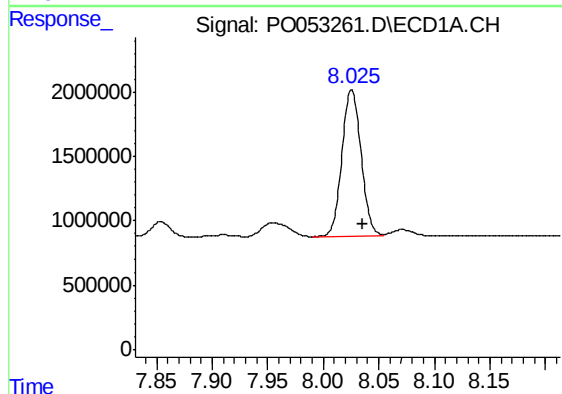
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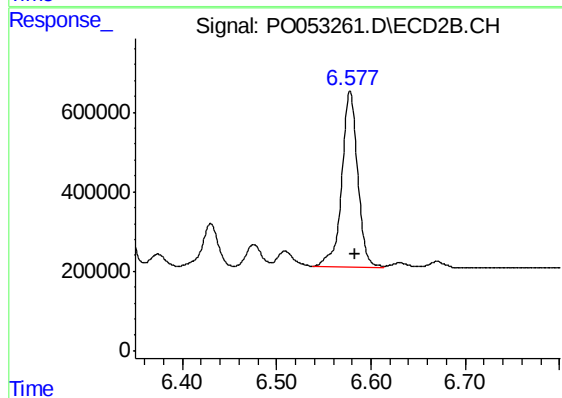
#34 AR-1260-4

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 2206149
Conc: 190.71 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.010 min
Response: 13653119
Conc: 176.90 ng/ml



#35 AR-1260-5

R.T.: 6.578 min
Delta R.T.: -0.005 min
Response: 5214634
Conc: 181.02 ng/ml