

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 3:54
 Operator : SM/SJ
 Sample : PB113490BS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113490BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 08:59:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.386	3.516	6214807	5668418	17.599	16.666
2)	SA Decachlor...	10.096	8.443	5752913	3912452	12.141	12.805
Target Compounds							
3)	L1 AR-1016-1	5.559	4.582	2212769	2512044	154.871	187.246
4)	L1 AR-1016-2	5.581	4.601	3154153	3418947	157.385	188.506
5)	L1 AR-1016-3	5.643	4.773	1884231	1894168	151.561	175.390
6)	L1 AR-1016-4	5.742	4.815	1614073	1408718	159.223	178.229
7)	L1 AR-1016-5	6.036	5.025	1629641	1819766	168.639m	168.358
31)	L7 AR-1260-1	7.161	6.046	3469962	3154141	164.057	153.651
32)	L7 AR-1260-2	7.418	6.233	3949787	4118598	146.797	154.703
33)	L7 AR-1260-3	7.777	6.384	2440118	3552504	123.506	149.886
34)	L7 AR-1260-4	8.003	6.852	2418556	2331432	122.965	129.242
35)	L7 AR-1260-5	8.320	7.093	5263460	5995469	117.253	128.315

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 3:54
Operator : SM/SJ
Sample : PB113490BS
Misc :
ALS Vial : 50 Sample Multiplier: 1

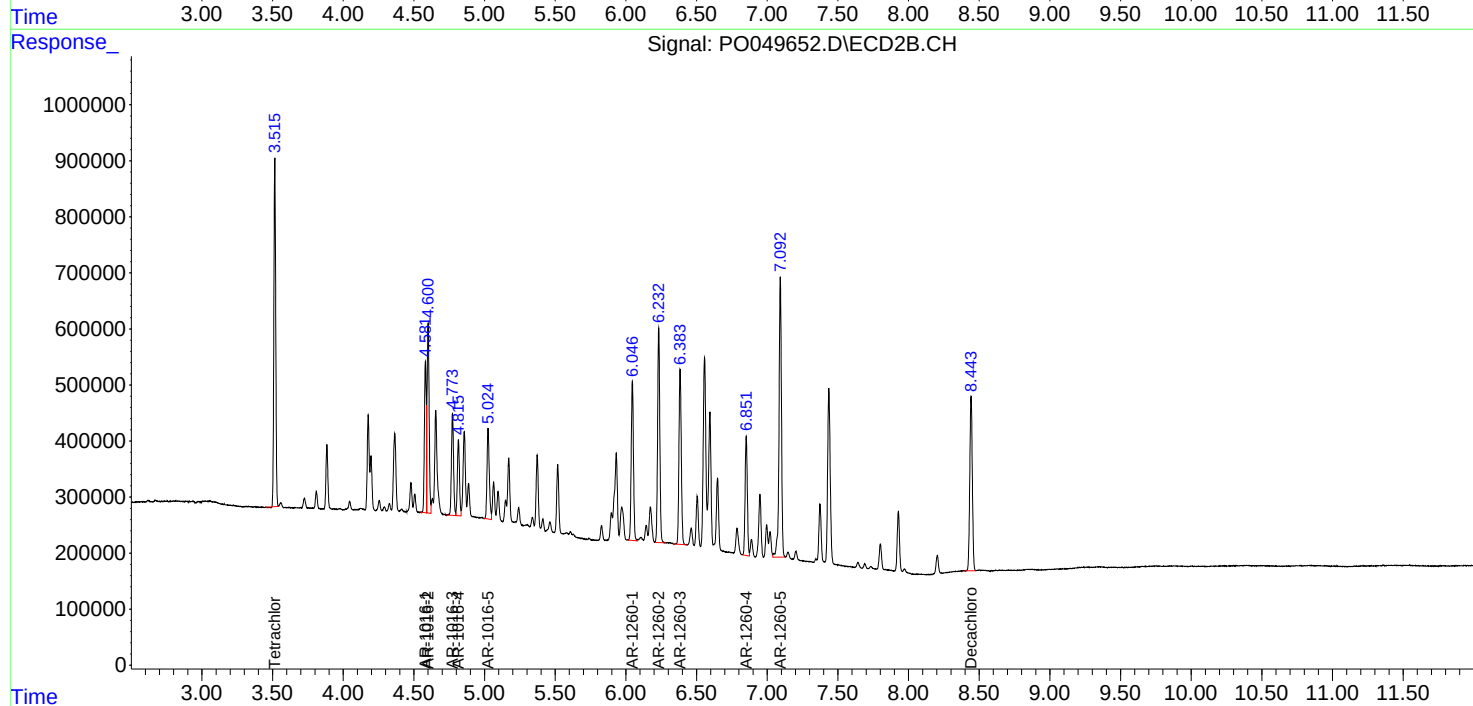
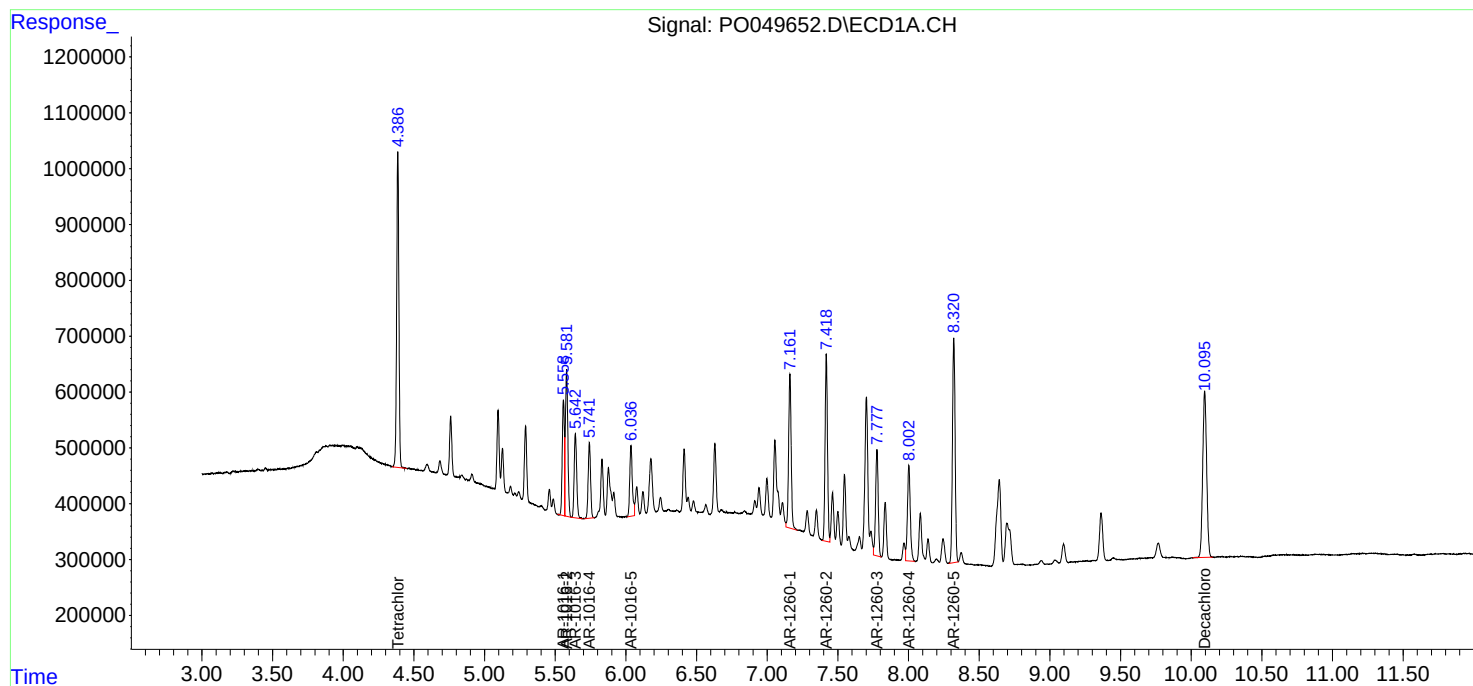
Instrument :
ECD_O
ClientSampleId :
PB113490BS

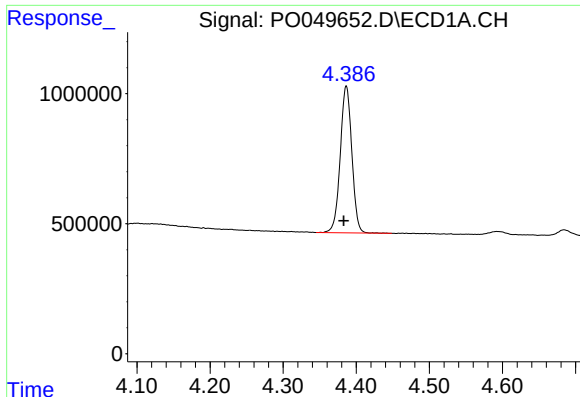
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 08:59:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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Integrator: 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





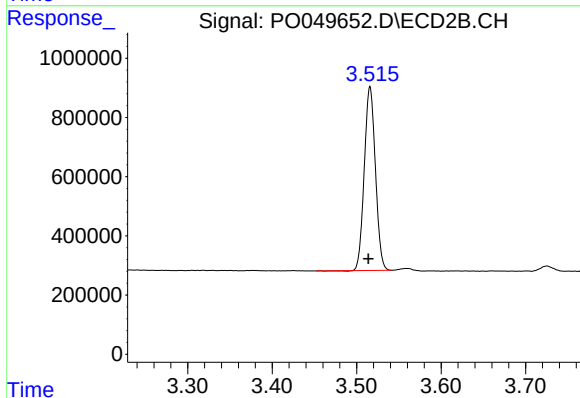
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: 0.003 min
Response: 6214807
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113490BS

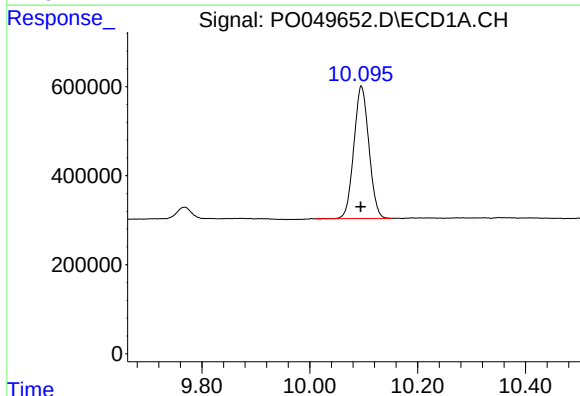
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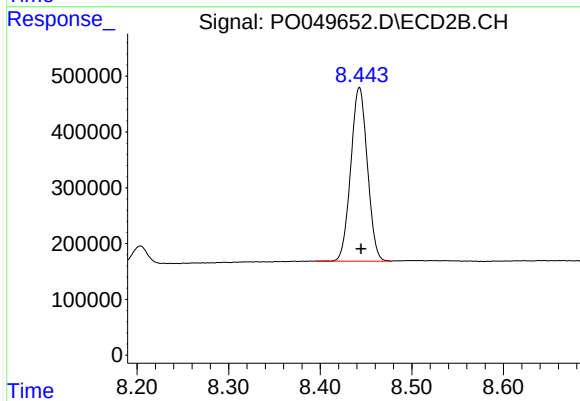
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 5668418
Conc: 16.67 ng/ml



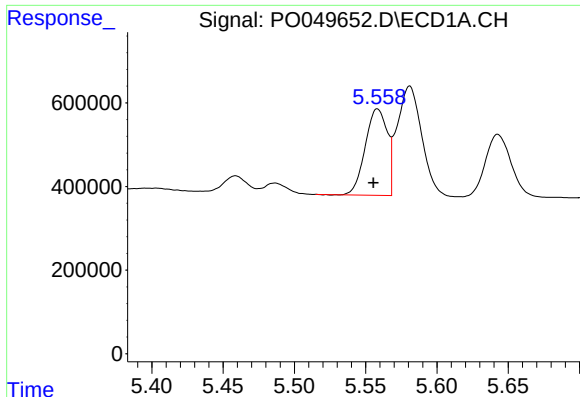
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.002 min
Response: 5752913
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 3912452
Conc: 12.81 ng/ml



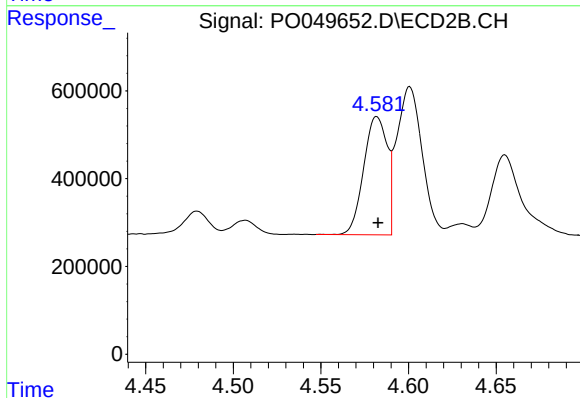
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: 0.003 min
Response: 2212769
Conc: 154.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113490BS

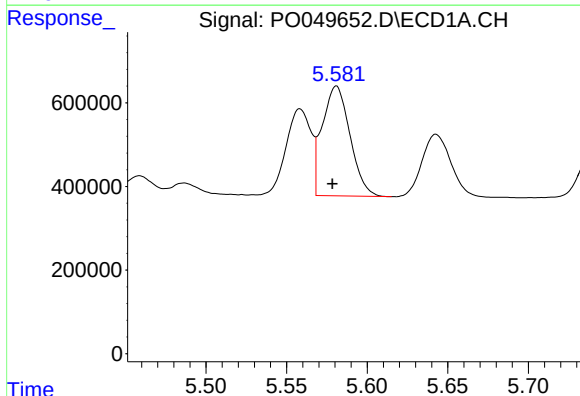
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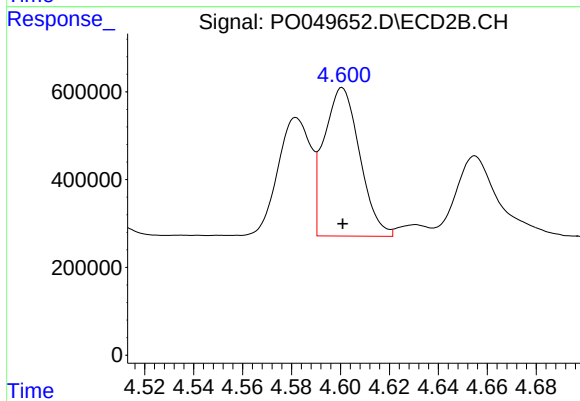
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 2512044
Conc: 187.25 ng/ml



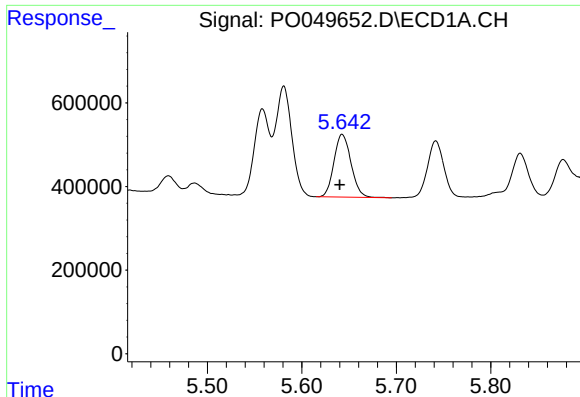
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: 0.002 min
Response: 3154153
Conc: 157.39 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 3418947
Conc: 188.51 ng/ml



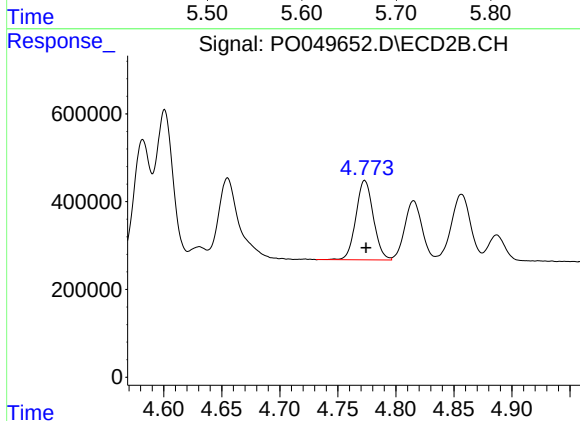
#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 1884231
Conc: 151.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113490BS

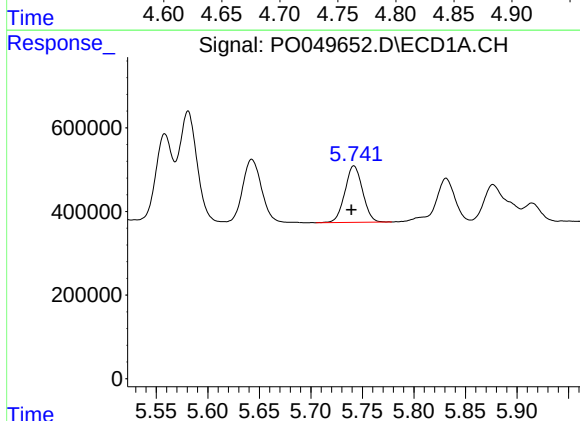
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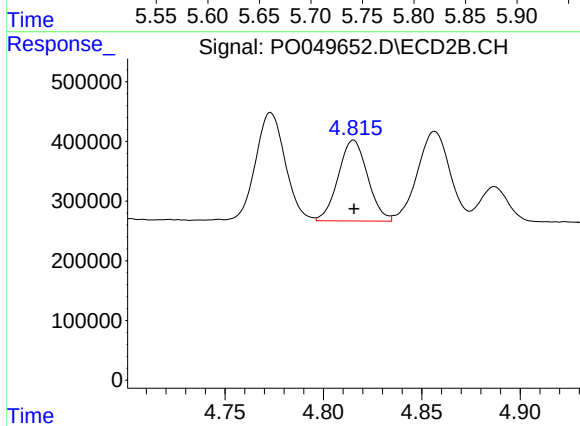
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: -0.001 min
Response: 1894168
Conc: 175.39 ng/ml



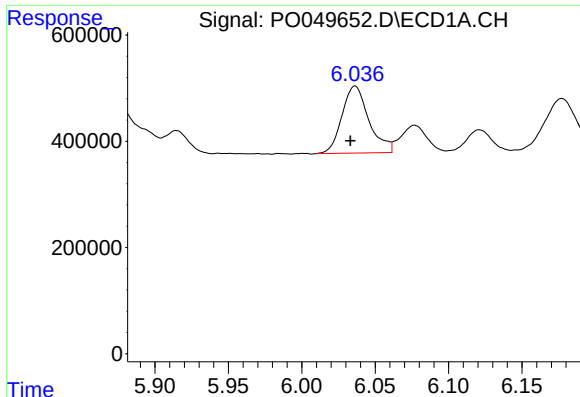
#6 AR-1016-4

R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 1614073
Conc: 159.22 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 1408718
Conc: 178.23 ng/ml



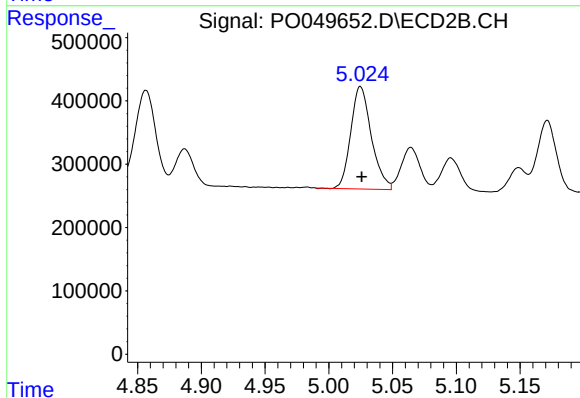
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 1629641
Conc: 168.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113490BS

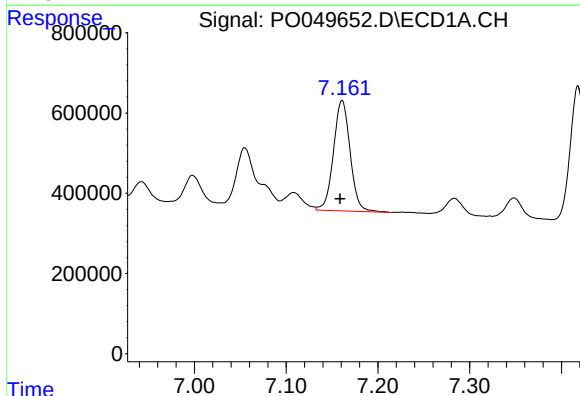
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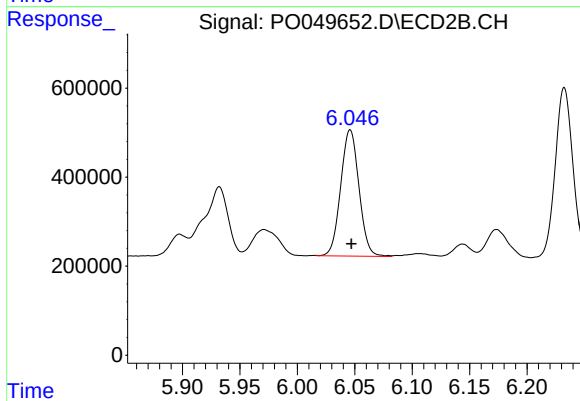
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1819766
Conc: 168.36 ng/ml



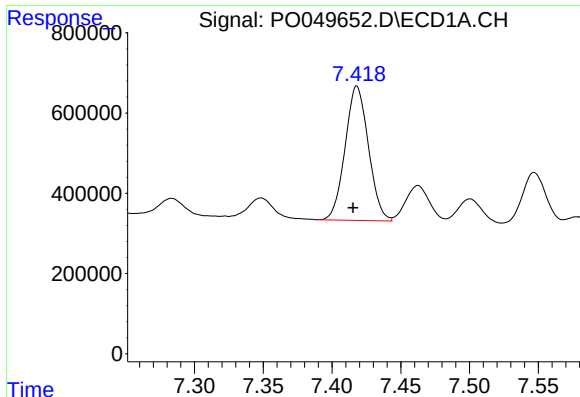
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 3469962
Conc: 164.06 ng/ml



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 3154141
Conc: 153.65 ng/ml



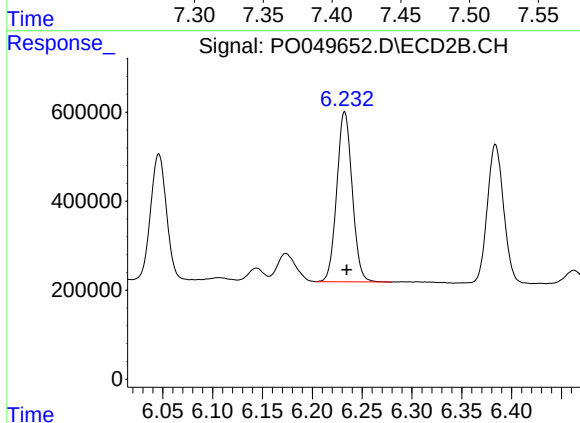
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 3949787
Conc: 146.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113490BS

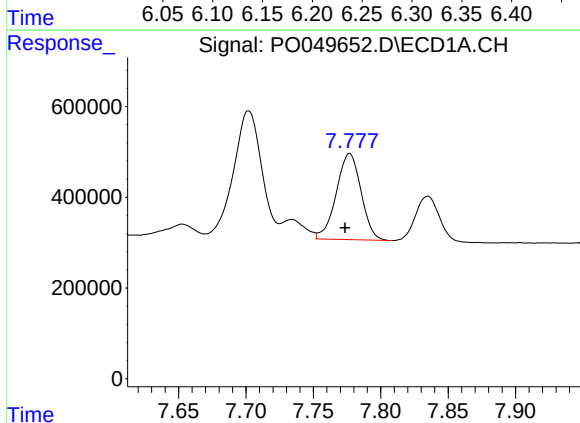
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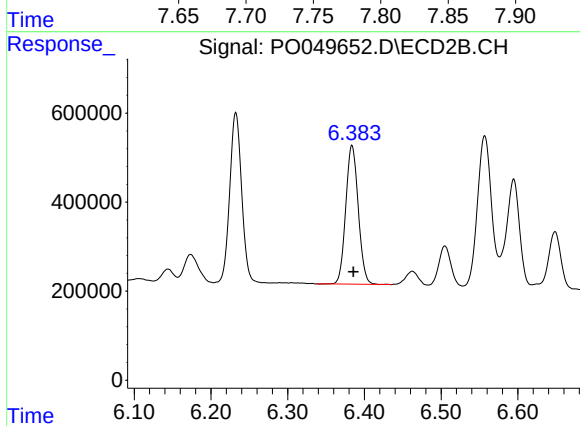
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 4118598
Conc: 154.70 ng/ml



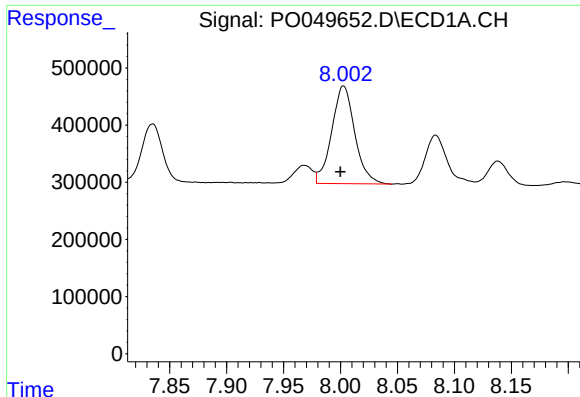
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: 0.003 min
Response: 2440118
Conc: 123.51 ng/ml



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 3552504
Conc: 149.89 ng/ml



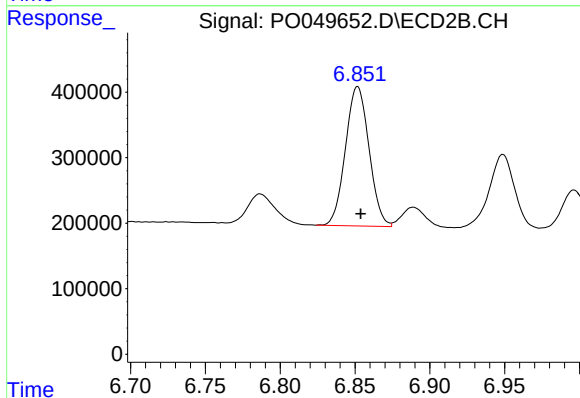
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: 0.003 min
Response: 2418556
Conc: 122.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113490BS

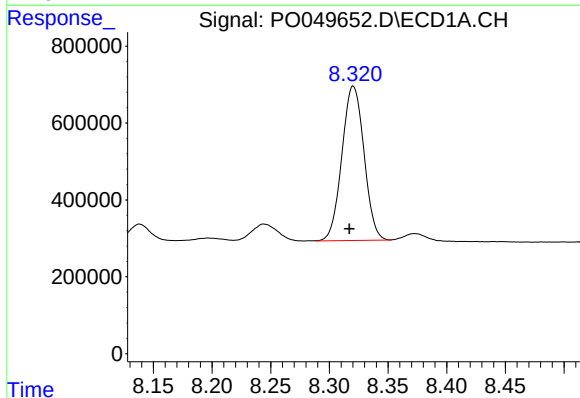
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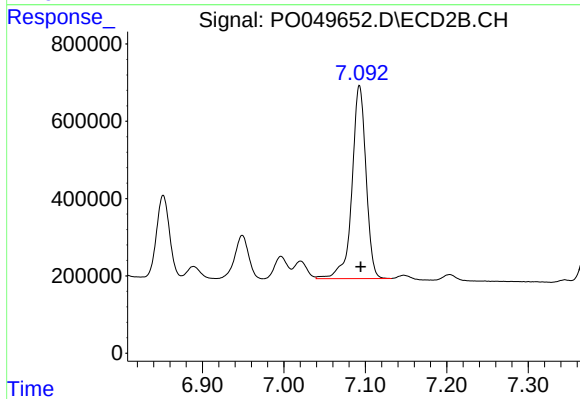
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 2331432
Conc: 129.24 ng/ml



#35 AR-1260-5

R.T.: 8.320 min
Delta R.T.: 0.003 min
Response: 5263460
Conc: 117.25 ng/ml



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 5995469
Conc: 128.31 ng/ml