

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101218\
 Data File : P0049985.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2018 13:51
 Operator : SM/SJ
 Sample : PB113788BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113788BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:52:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 13 01:14:39 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...	4.349	3.366	3597113	2845797	25.563	16.810 #
2) SA Decachlor...	10.118	8.130	3141499	2636667	30.511	22.464 #
Target Compounds						
3) L1 AR-1016-1	5.523	4.388	347679	220067	69.617	39.668 #
4) L1 AR-1016-2	5.546	4.404	512351	341876	66.048	39.019 #
5) L1 AR-1016-3	5.608	4.569	312155	205236	65.369	43.670m#
6) L1 AR-1016-4	5.708	4.610	270161	121843	68.428	29.275m#
7) L1 AR-1016-5	6.005	4.812	337245	235461	78.459	43.935 #
31) L7 AR-1260-1	7.147	5.799	768700	770653	84.710	66.227m
32) L7 AR-1260-2	7.410	5.982	871111	820952	86.022	64.646
33) L7 AR-1260-3	7.774	6.128	582589	828664	77.719	66.659
34) L7 AR-1260-4	8.003	6.585	714396	695407	85.475	74.548
35) L7 AR-1260-5	8.324	6.823	1138050	1305848	75.630	66.658

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101218\
Data File : PO049985.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Oct 2018 13:51
Operator : SM/SJ
Sample : PB113788BS
Misc :
ALS Vial : 53 Sample Multiplier: 1

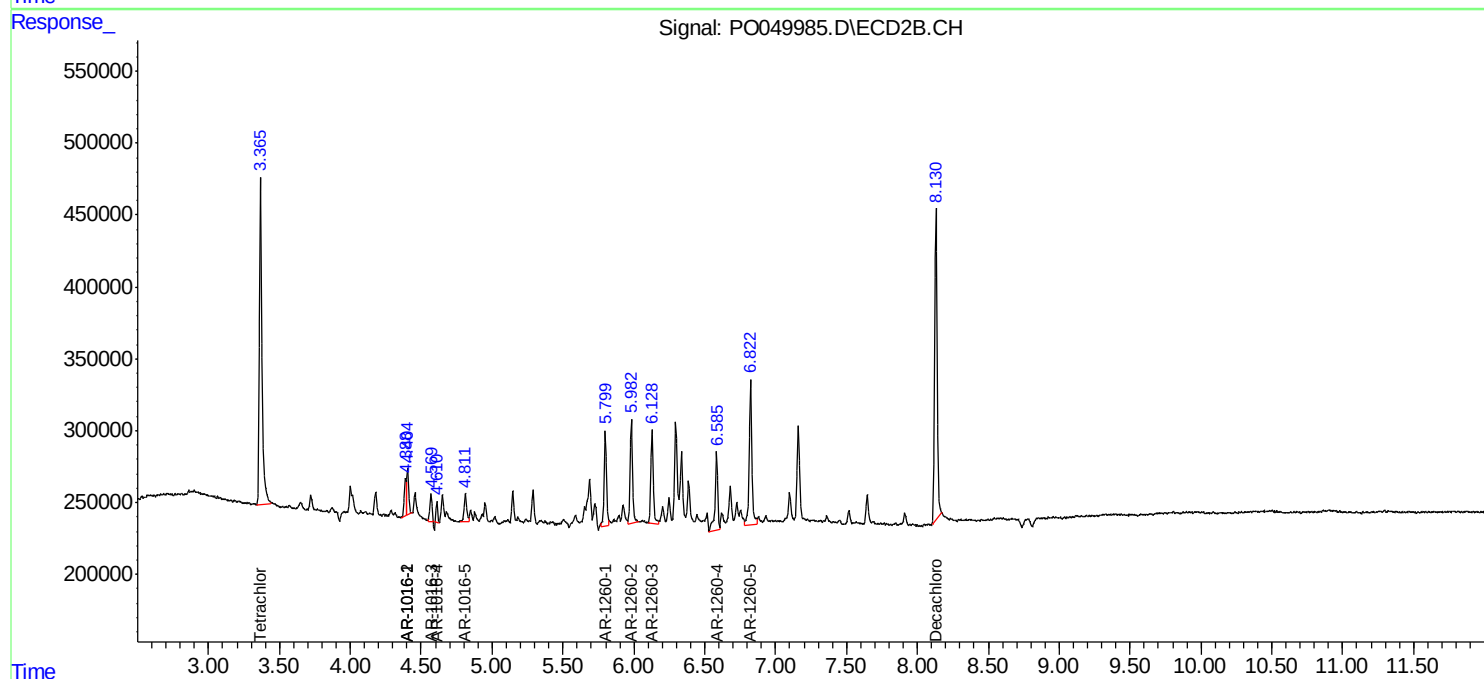
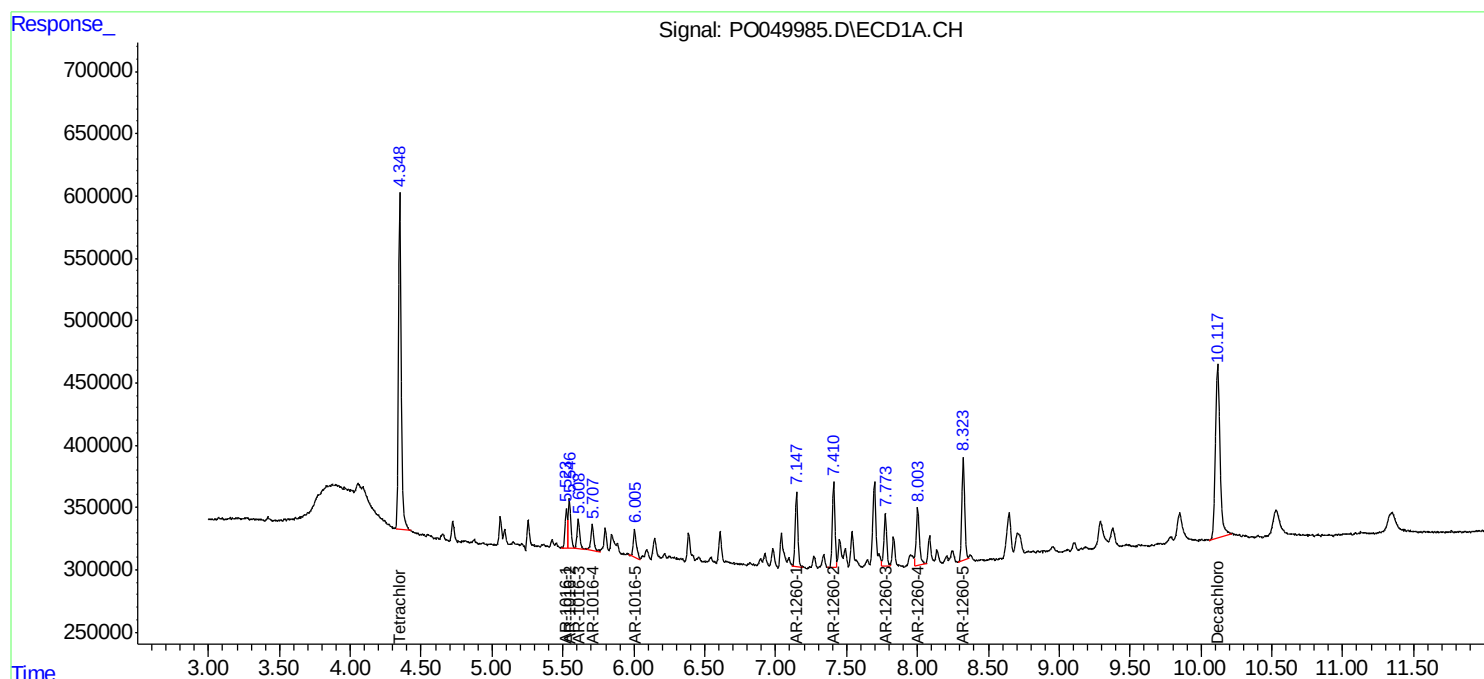
Instrument :
ECD_O
ClientSampleID :
PB113788BS

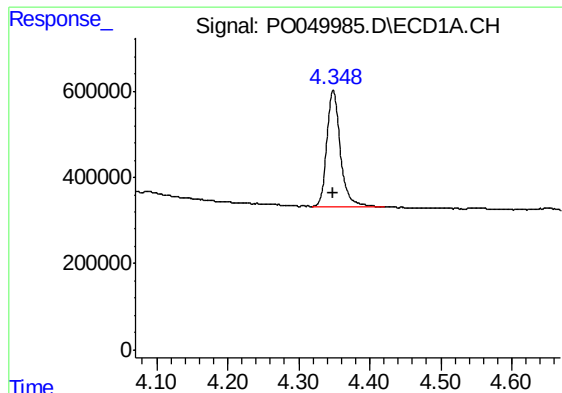
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 03:52:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 13 01:14:39 2018
Response 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





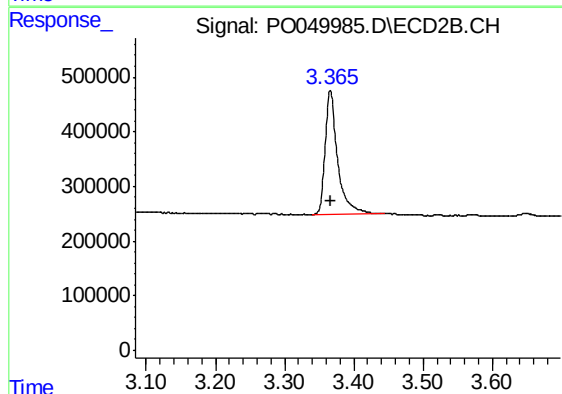
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 3597113
Conc: 25.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

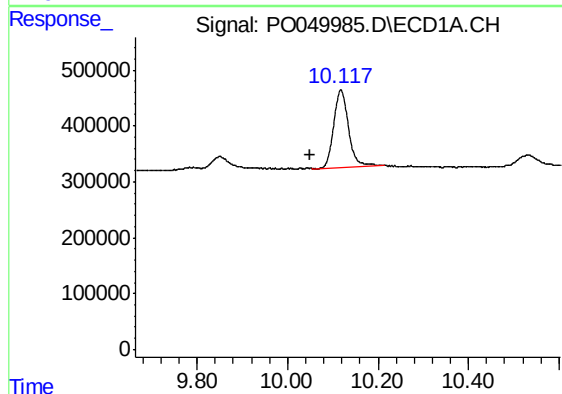
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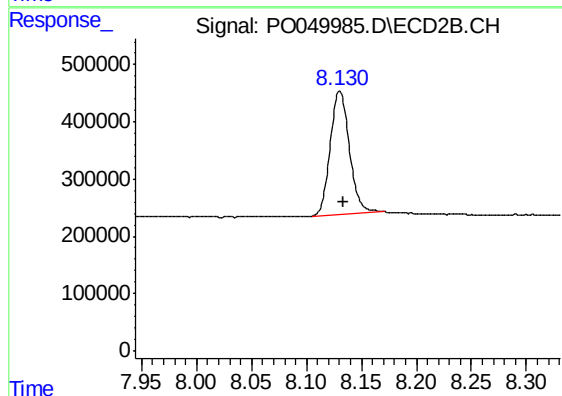
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 2845797
Conc: 16.81 ng/ml



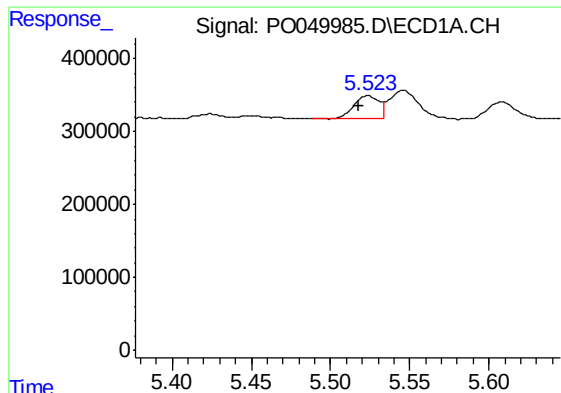
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: 0.067 min
Response: 3141499
Conc: 30.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 2636667
Conc: 22.46 ng/ml



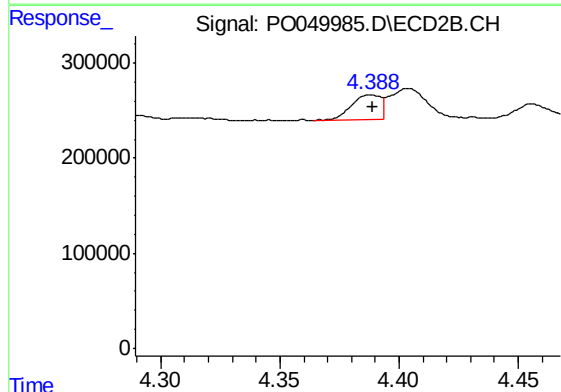
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.005 min
Response: 347679
Conc: 69.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

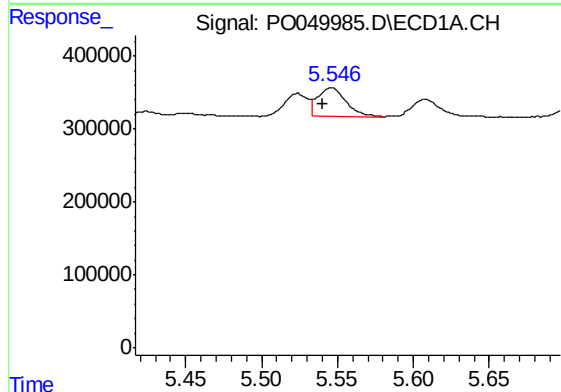
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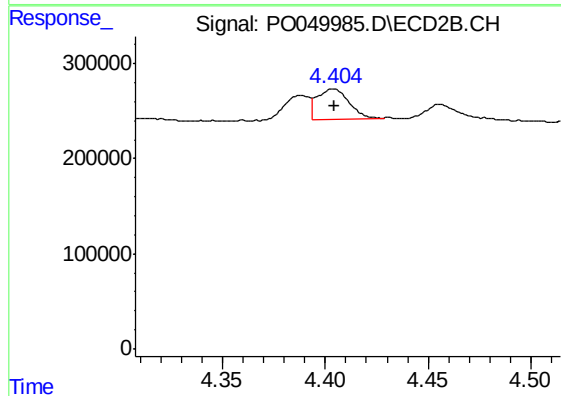
#3 AR-1016-1

R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 220067
Conc: 39.67 ng/ml



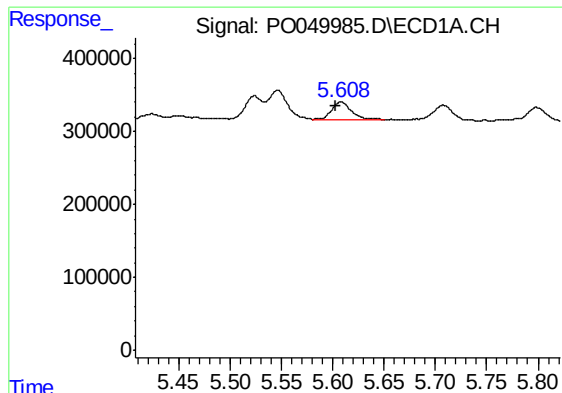
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.006 min
Response: 512351
Conc: 66.05 ng/ml



#4 AR-1016-2

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 341876
Conc: 39.02 ng/ml



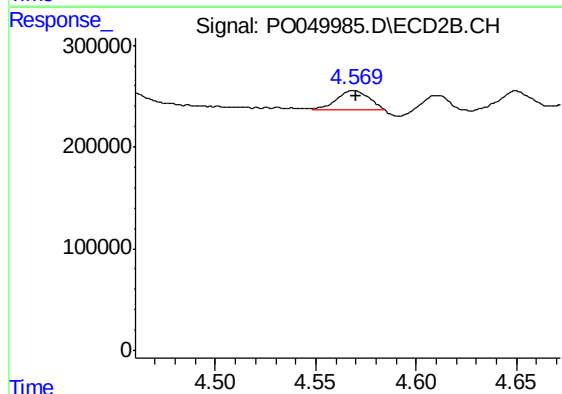
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.005 min
Response: 312155
Conc: 65.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

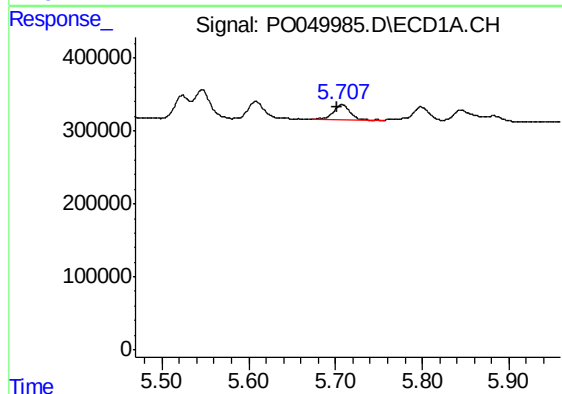
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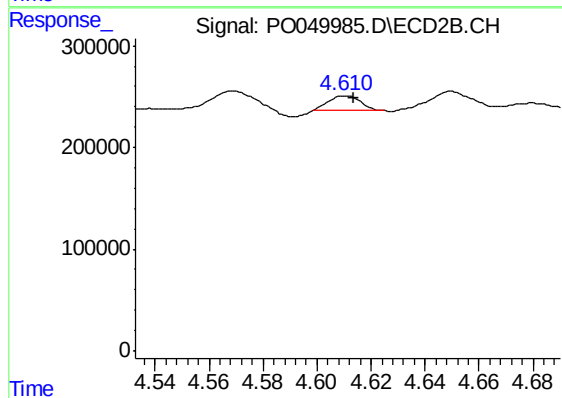
#5 AR-1016-3

R.T.: 4.569 min
Delta R.T.: -0.001 min
Response: 205236
Conc: 43.67 ng/ml m



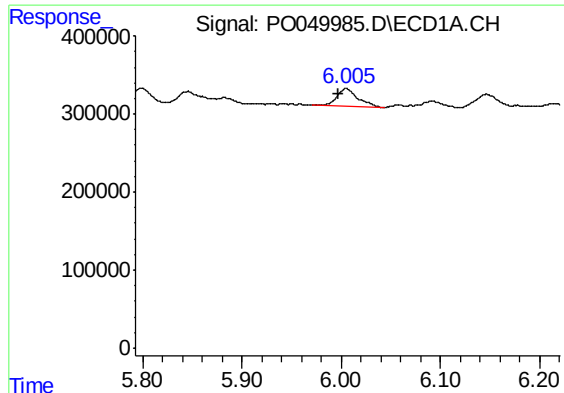
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.006 min
Response: 270161
Conc: 68.43 ng/ml



#6 AR-1016-4

R.T.: 4.610 min
Delta R.T.: -0.004 min
Response: 121843
Conc: 29.27 ng/ml m



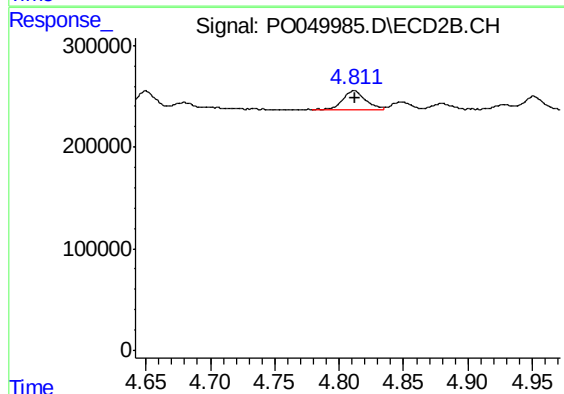
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: 0.009 min
Response: 337245
Conc: 78.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

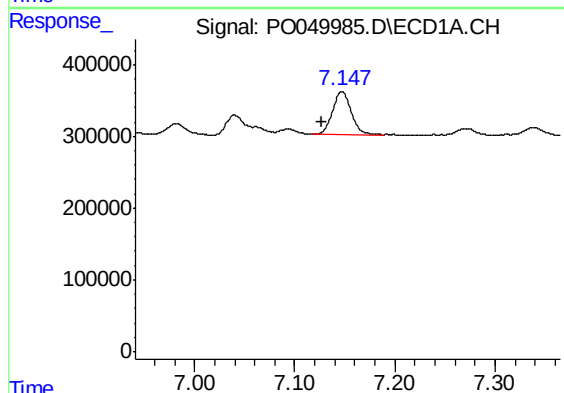
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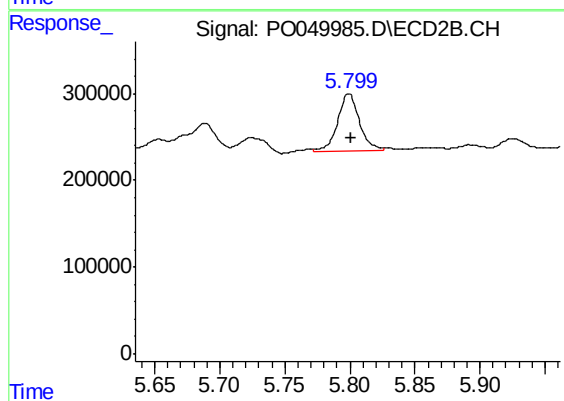
#7 AR-1016-5

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 235461
Conc: 43.93 ng/ml



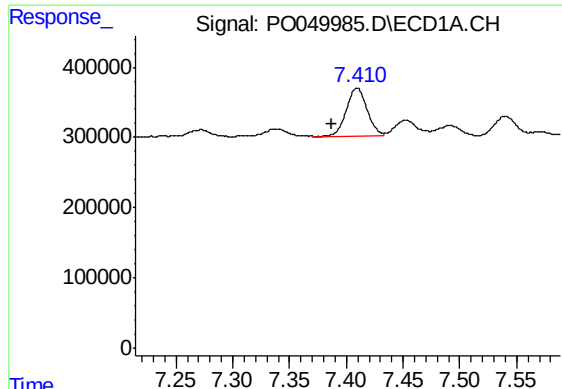
#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.020 min
Response: 768700
Conc: 84.71 ng/ml



#31 AR-1260-1

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 770653
Conc: 66.23 ng/ml m



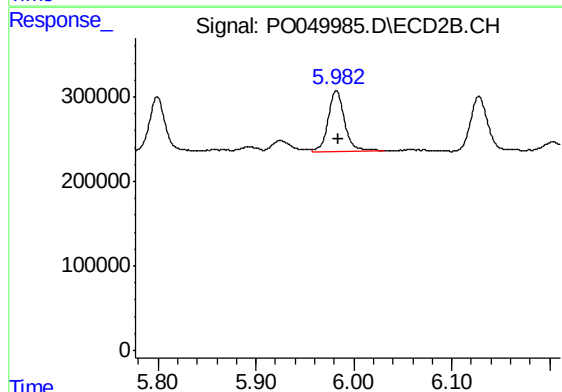
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: 0.023 min
Response: 871111
Conc: 86.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

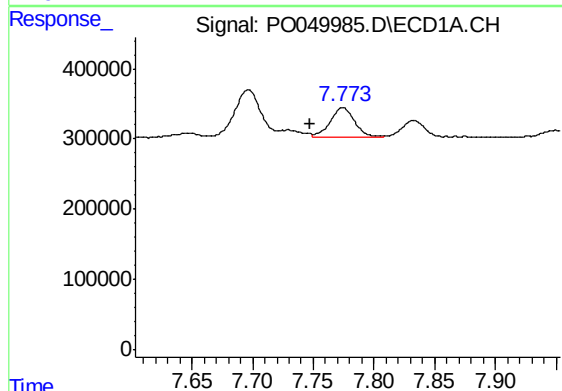
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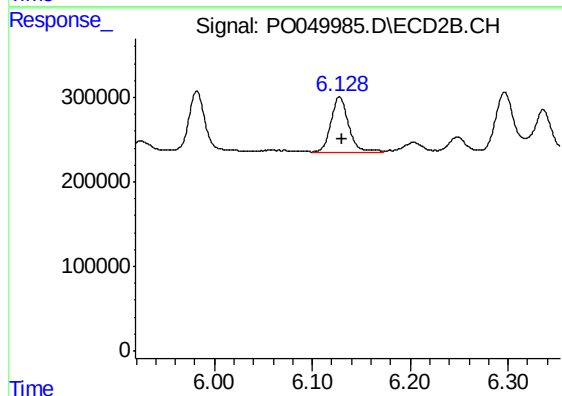
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 820952
Conc: 64.65 ng/ml



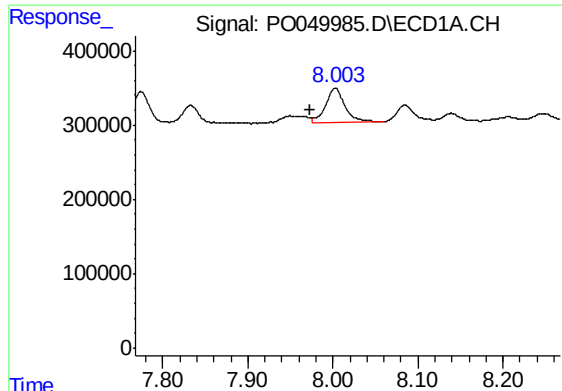
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.027 min
Response: 582589
Conc: 77.72 ng/ml



#33 AR-1260-3

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 828664
Conc: 66.66 ng/ml



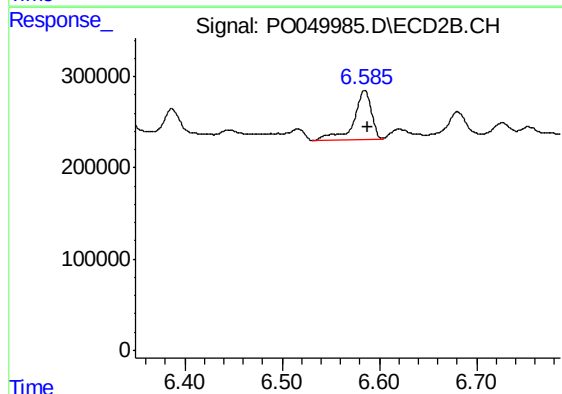
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: 0.029 min
Response: 714396
Conc: 85.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

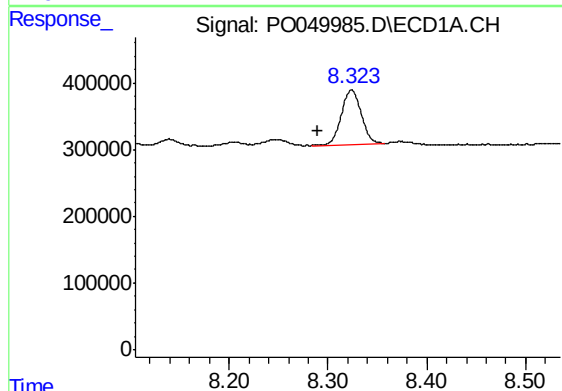
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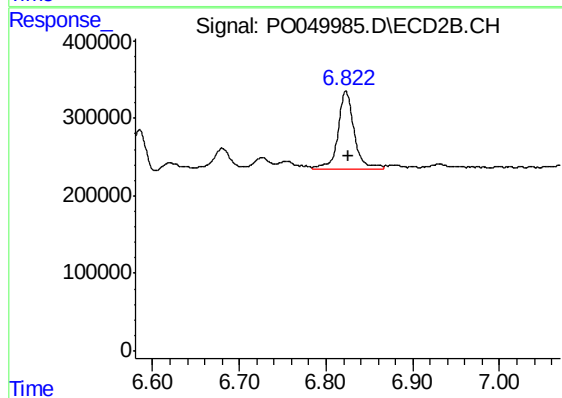
#34 AR-1260-4

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 695407
Conc: 74.55 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.035 min
Response: 1138050
Conc: 75.63 ng/ml



#35 AR-1260-5

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 1305848
Conc: 66.66 ng/ml