

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0061418\
 Data File : P0045785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2018 20:13
 Operator : SM/UA
 Sample : PB110225BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB110225BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 08:37:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 15 08:20:04 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...	4.390	3.623	3567262	1839888	18.182	19.632
2) SA Decachlor...	10.055	8.605	3650104	1410264	18.110	17.853
Target Compounds						
3) L1 AR-1016-1	5.283	4.485	1096211	658724	210.087	245.426
4) L1 AR-1016-2	5.632	4.940	1402411	491206	208.620	226.997
5) L1 AR-1016-3	5.729	4.981	1177818	570357	210.495	221.924
6) L1 AR-1016-4	6.162	5.152	1078673	610142	182.946	207.396
7) L1 AR-1016-5	6.398	5.502	1354506	483003	250.977	175.567 #
31) L7 AR-1260-1	7.143	6.181	2223072	1228504	209.103	221.432
32) L7 AR-1260-2	7.398	6.366	2446468	1374675	194.289	198.016m
33) L7 AR-1260-3	7.678	6.694	3223975	1569702	213.990	216.825
34) L7 AR-1260-4	8.292	7.230	3814758	1940457	182.490	173.907m
35) L7 AR-1260-5	8.608	7.577	2512464	1524754	183.290	191.041

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

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Sample : PB110225BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

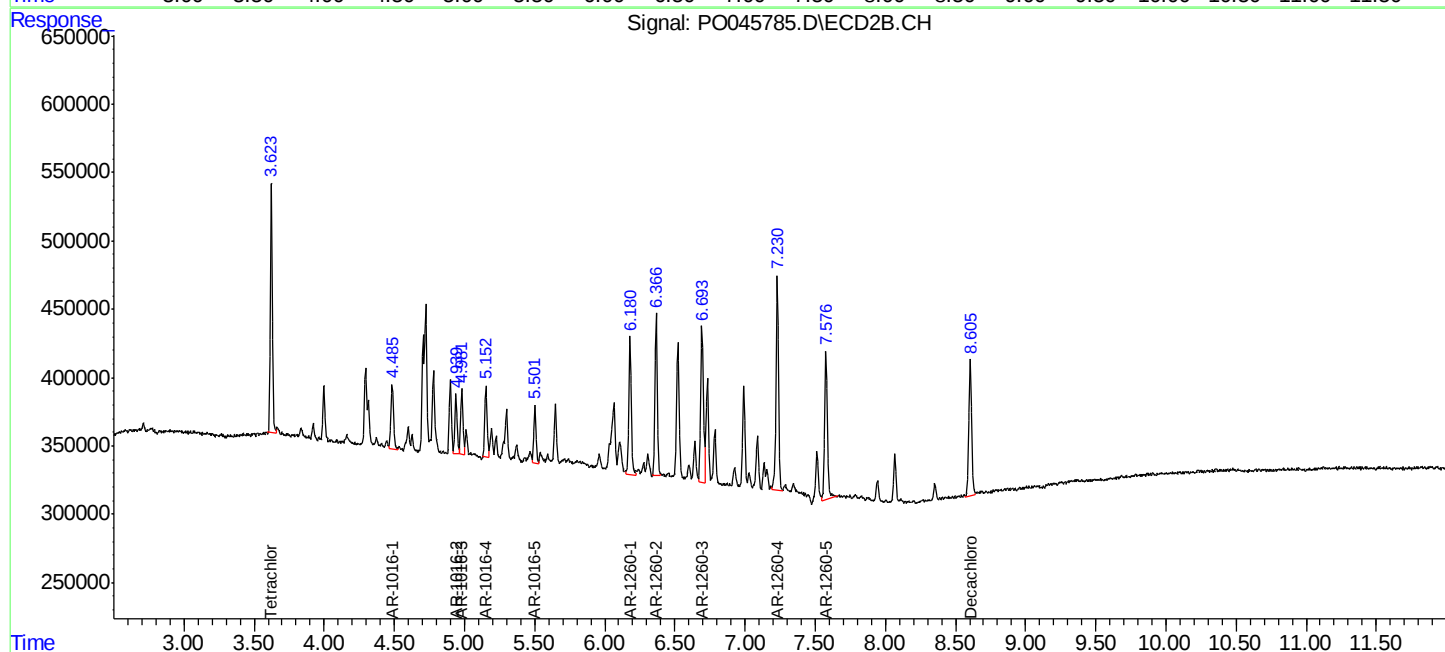
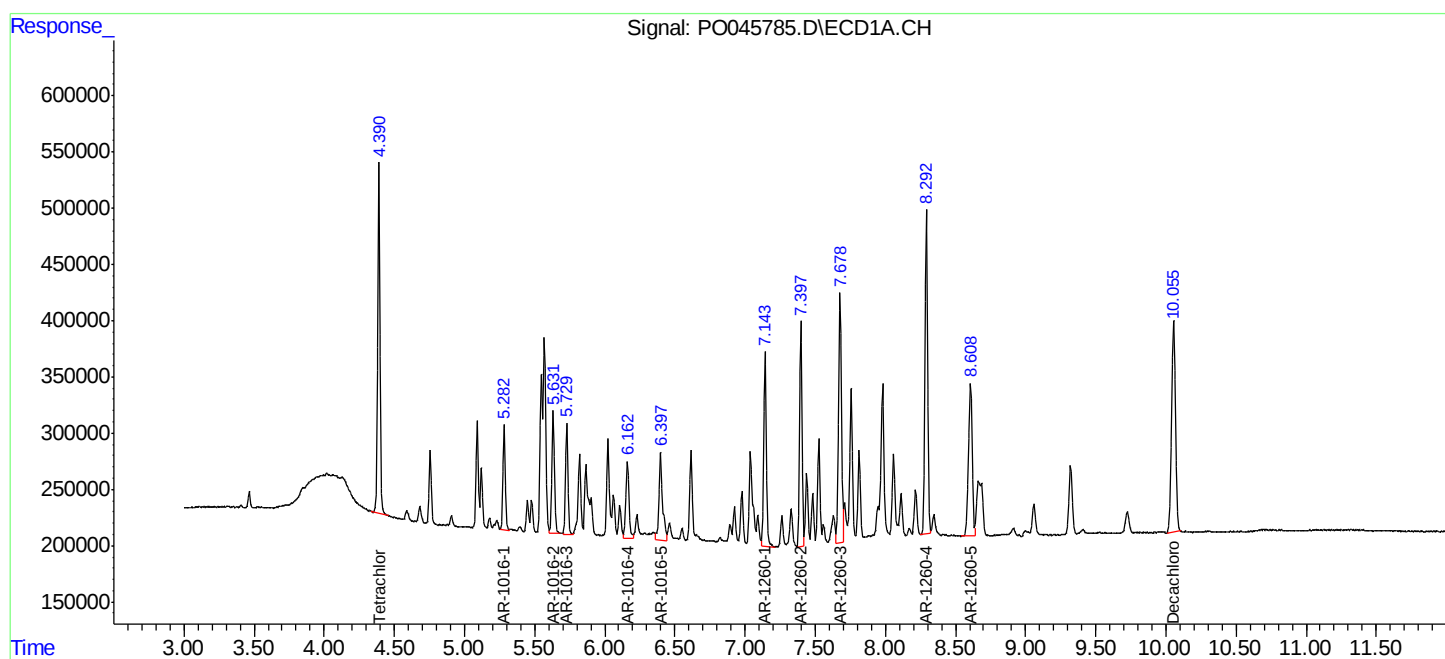
Instrument :
ECD_O
ClientSampleId :
PB110225BS

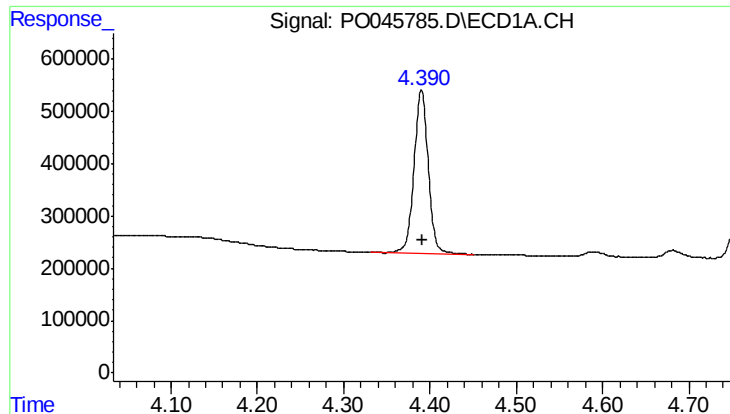
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 08:37:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
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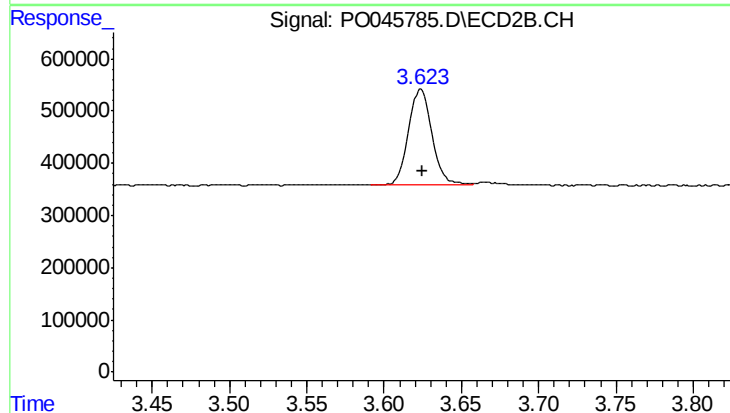
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 3567262
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110225BS

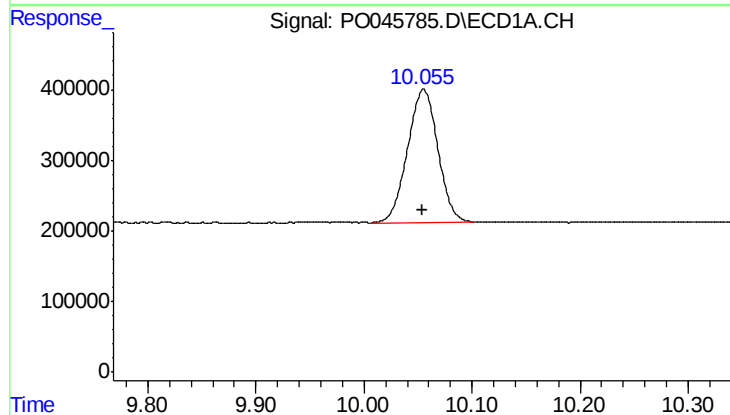
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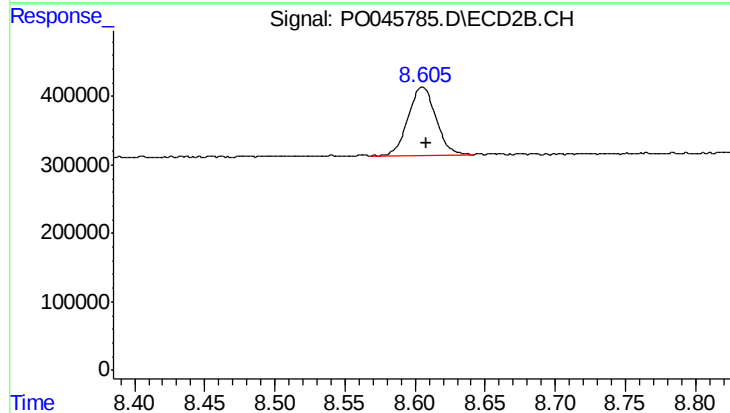
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 1839888
Conc: 19.63 ng/ml



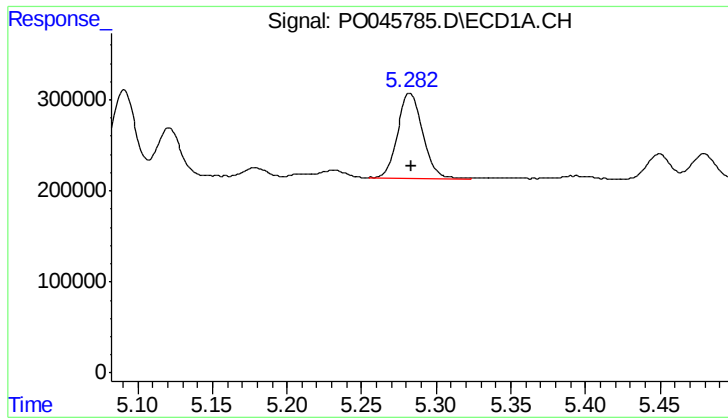
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.000 min
Response: 3650104
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.003 min
Response: 1410264
Conc: 17.85 ng/ml



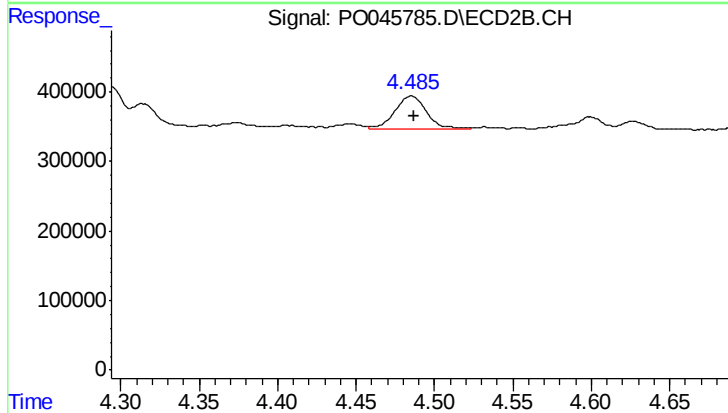
#3 AR-1016-1

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 1096211
Conc: 210.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110225BS

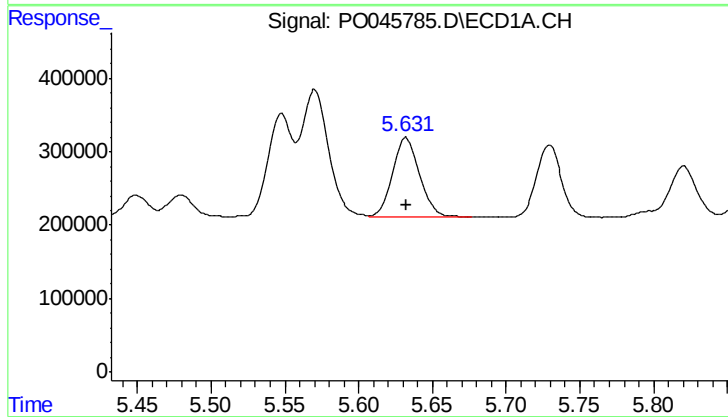
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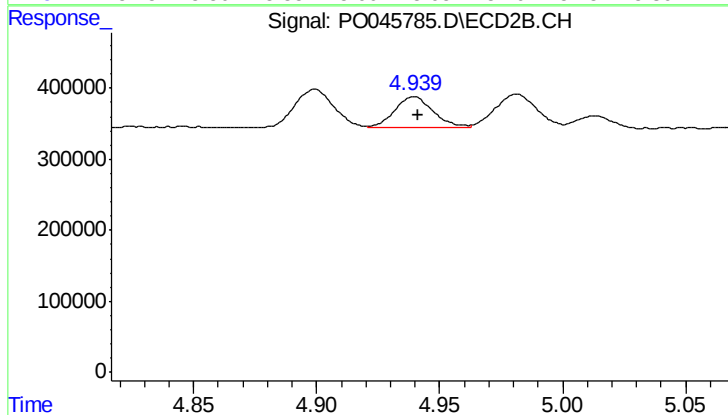
#3 AR-1016-1

R.T.: 4.485 min
Delta R.T.: -0.002 min
Response: 658724
Conc: 245.43 ng/ml



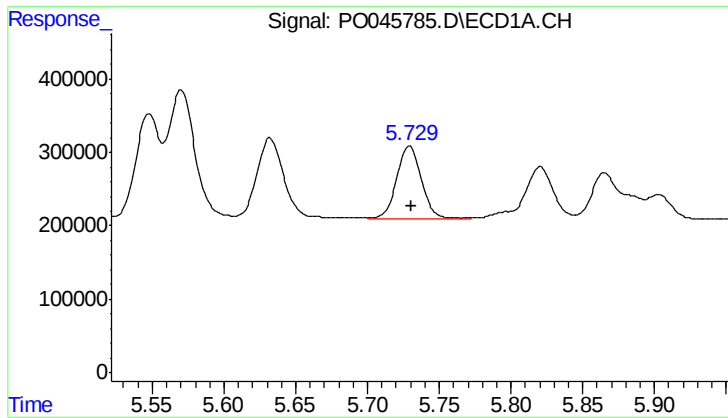
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 1402411
Conc: 208.62 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 491206
Conc: 227.00 ng/ml



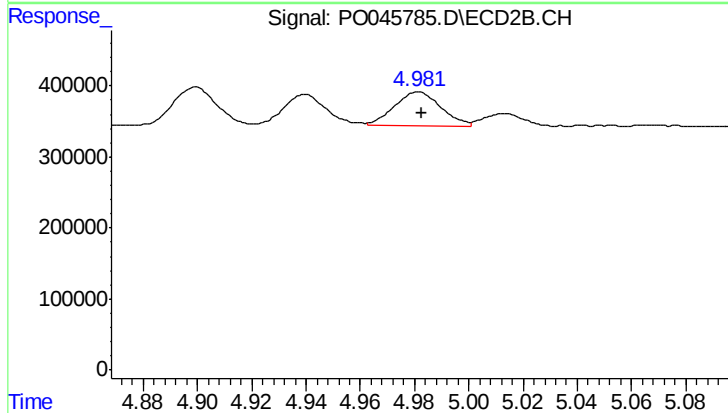
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.001 min
Response: 1177818
Conc: 210.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110225BS

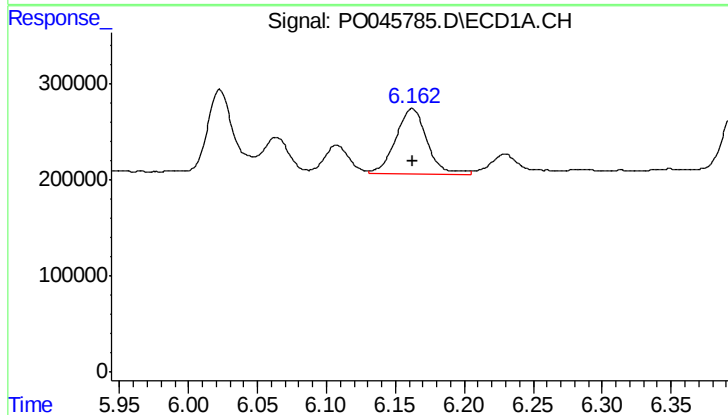
Manual Integrations
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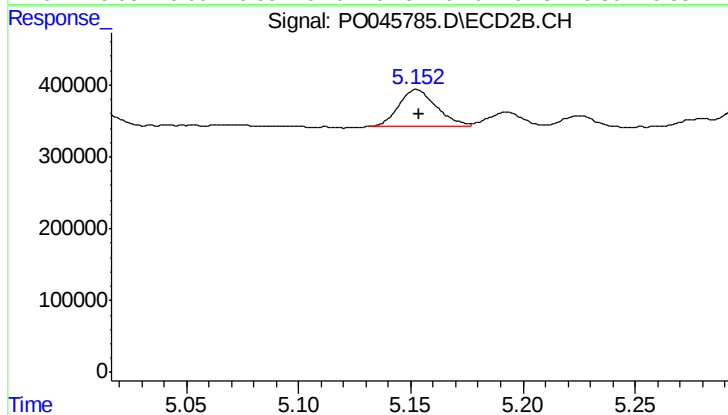
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 570357
Conc: 221.92 ng/ml



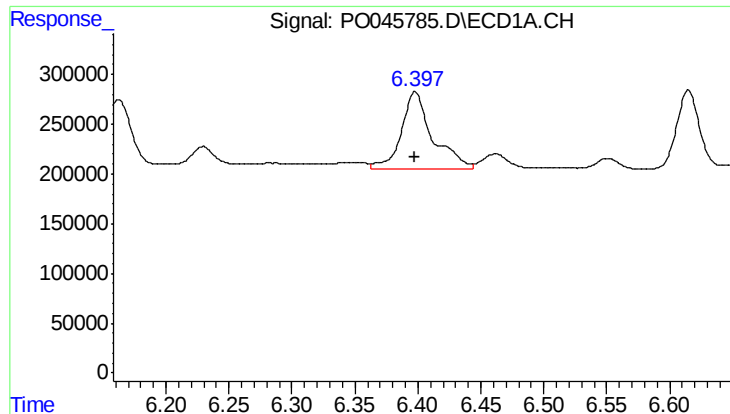
#6 AR-1016-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 1078673
Conc: 182.95 ng/ml



#6 AR-1016-4

R.T.: 5.152 min
Delta R.T.: -0.001 min
Response: 610142
Conc: 207.40 ng/ml



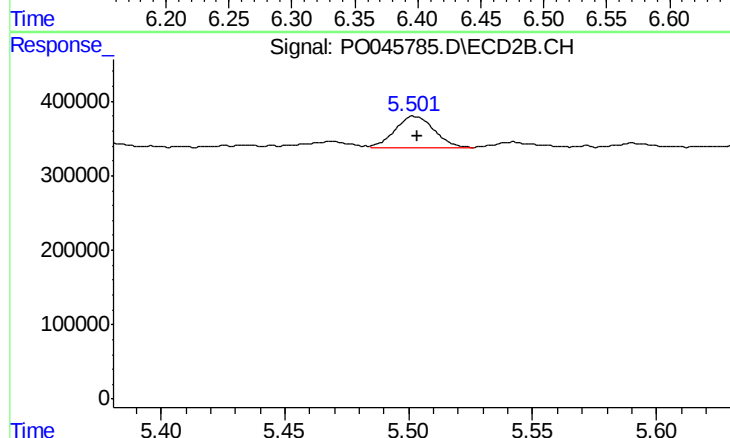
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 1354506
Conc: 250.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110225BS

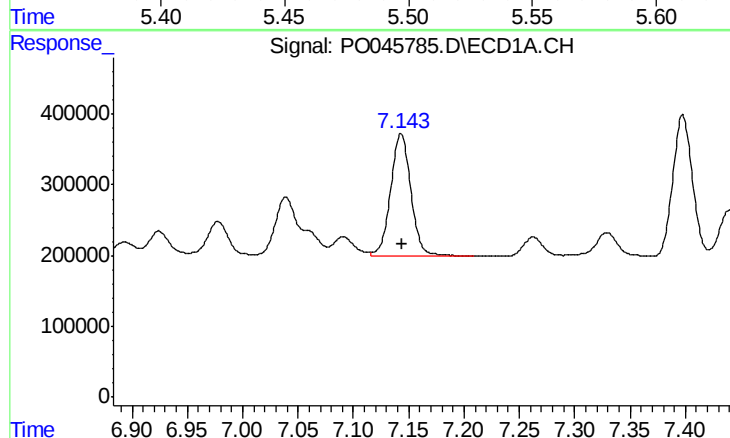
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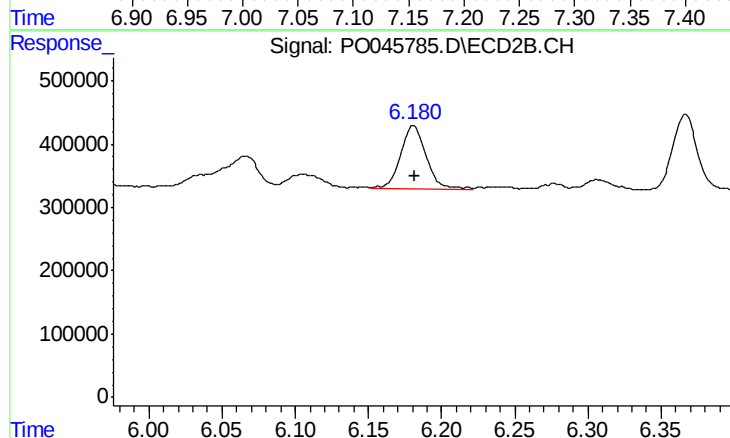
#7 AR-1016-5

R.T.: 5.502 min
Delta R.T.: -0.001 min
Response: 483003
Conc: 175.57 ng/ml



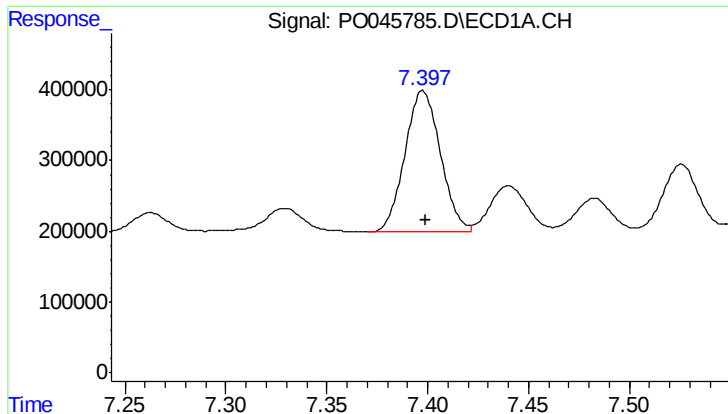
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 2223072
Conc: 209.10 ng/ml



#31 AR-1260-1

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 1228504
Conc: 221.43 ng/ml



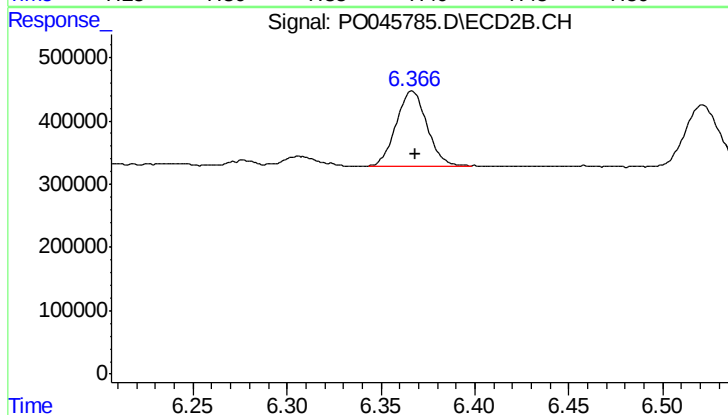
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: -0.001 min
Response: 2446468
Conc: 194.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110225BS

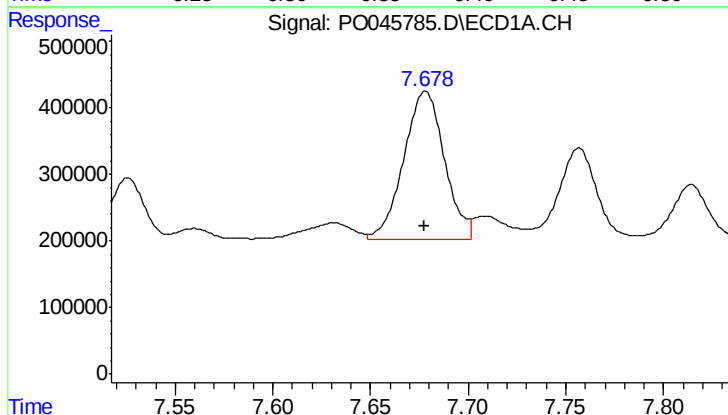
Manual Integrations
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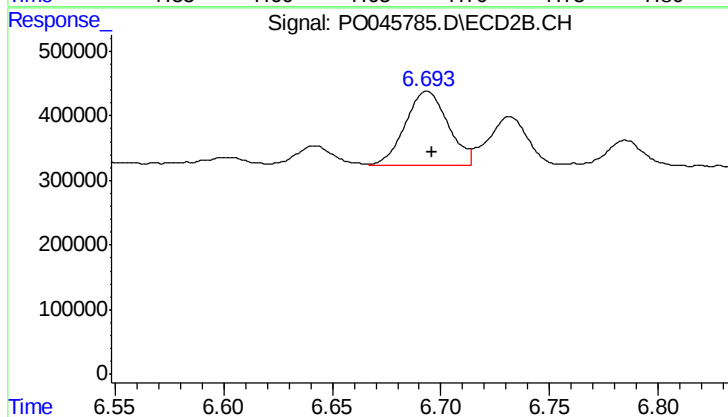
#32 AR-1260-2

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 1374675
Conc: 198.02 ng/ml m



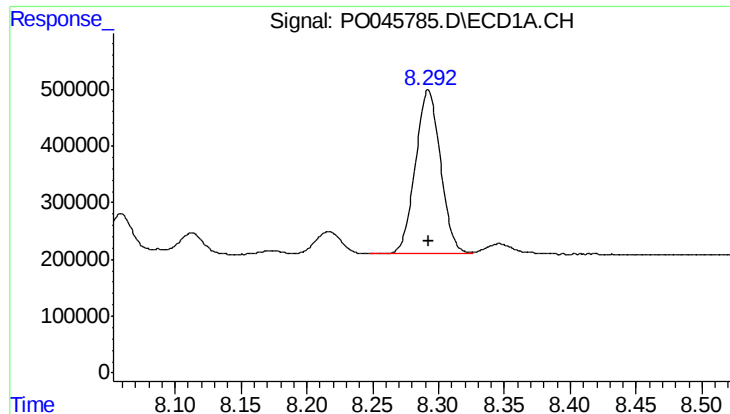
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 3223975
Conc: 213.99 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: -0.002 min
Response: 1569702
Conc: 216.82 ng/ml



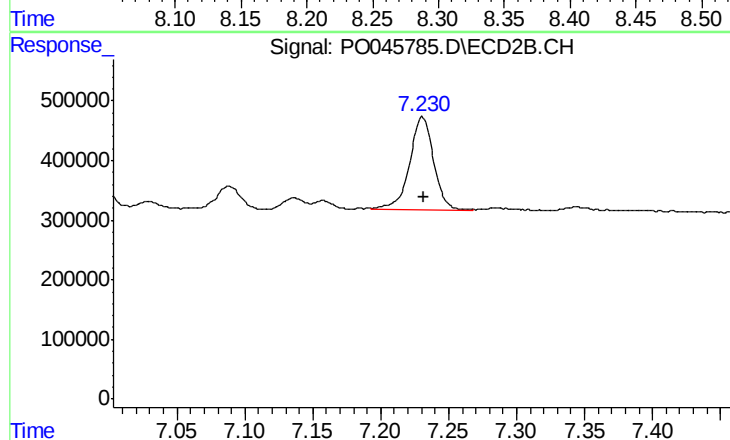
#34 AR-1260-4

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 3814758
Conc: 182.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110225BS

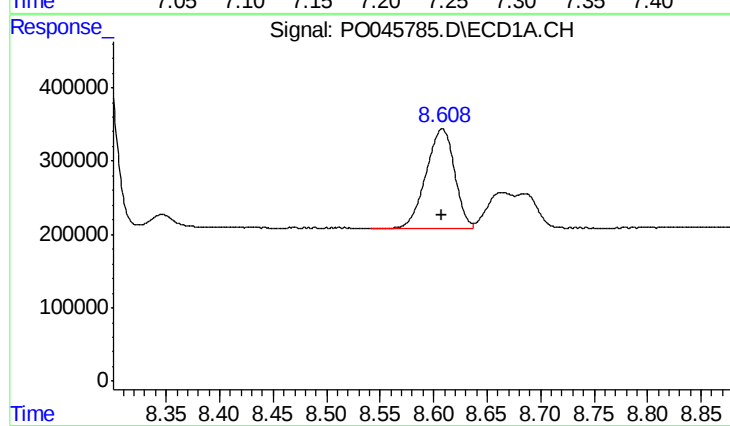
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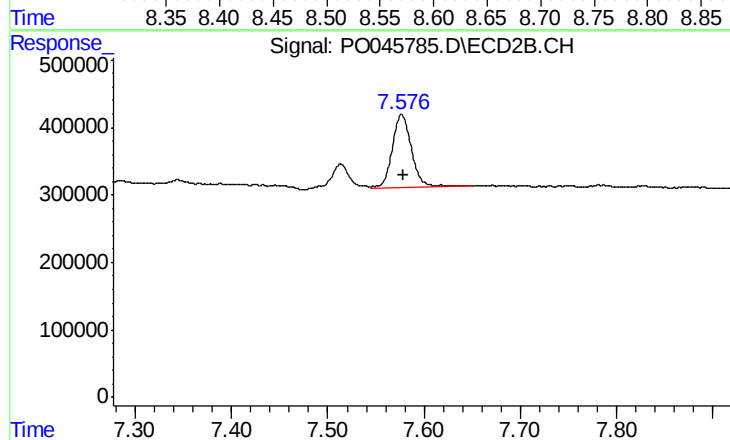
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 1940457
Conc: 173.91 ng/ml m



#35 AR-1260-5

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 2512464
Conc: 183.29 ng/ml



#35 AR-1260-5

R.T.: 7.577 min
Delta R.T.: -0.003 min
Response: 1524754
Conc: 191.04 ng/ml