

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062218\
 Data File : P0046083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 16:06
 Operator : SM/UA
 Sample : J3464-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-38-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 16:31:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.381	3.608	12095204	6532378	25.294	25.984
2) SA Decachlor...	10.053	8.583	5914828	2287675	14.111	14.607m
Target Compounds						
3) L1 AR-1016-1	5.276	4.469	3357672	2517403	299.260	369.535
4) L1 AR-1016-2	5.626	4.924	4696868	1430520	322.050	284.385
5) L1 AR-1016-3	5.723	4.965	4038359	1940857	338.693	315.934
6) L1 AR-1016-4	6.156	5.138	2802006	857613	220.239	129.650m#
7) L1 AR-1016-5	6.392	5.487	5606337	1196915	494.986m	186.152m#
31) L7 AR-1260-1	7.138	6.163	8577505	3273537	358.946	269.943m
32) L7 AR-1260-2	7.394	6.338	6208122	31134457	215.785	2110.738m#
33) L7 AR-1260-3	7.675	6.676	6829401	4560054	198.431	299.556 #
34) L7 AR-1260-4	8.289	7.213	8346110	4520774	174.051	204.228
35) L7 AR-1260-5	8.605	7.558	5577719	7650715	187.480	472.593 #

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

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Acq On : 22 Jun 2018 16:06
Operator : SM/UA
Sample : J3464-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

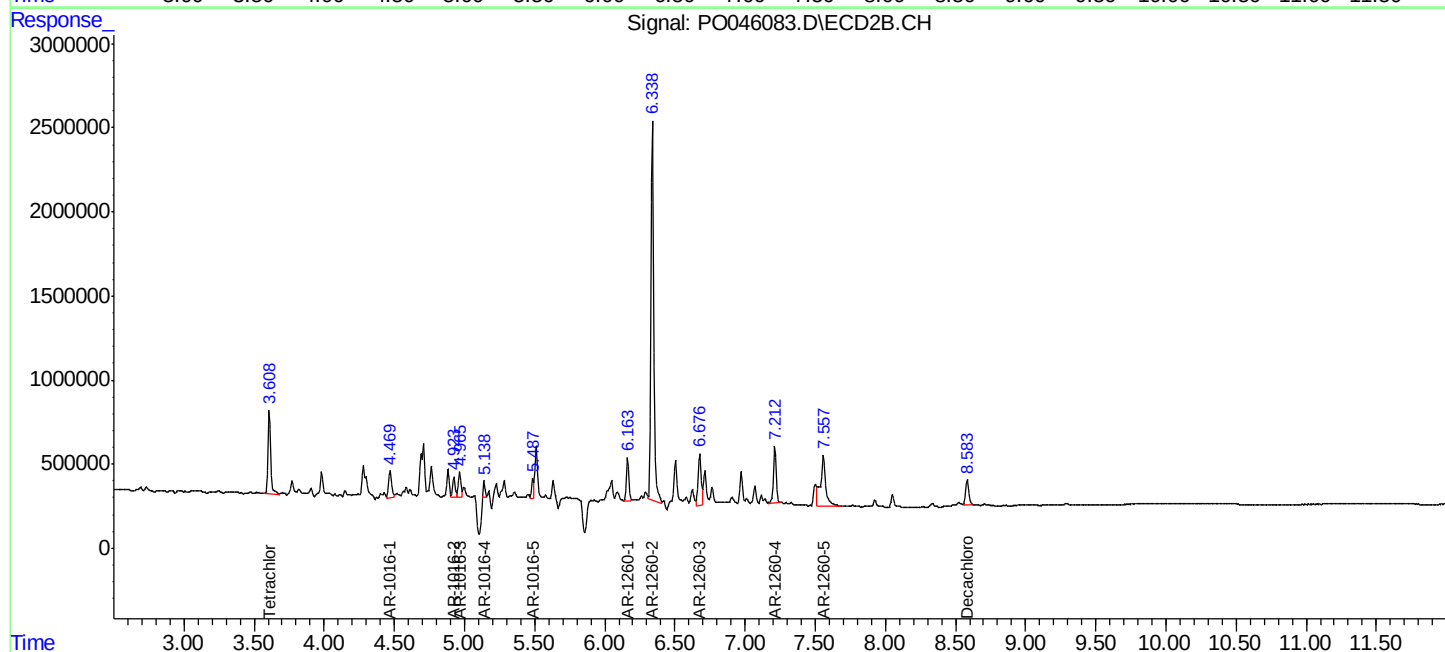
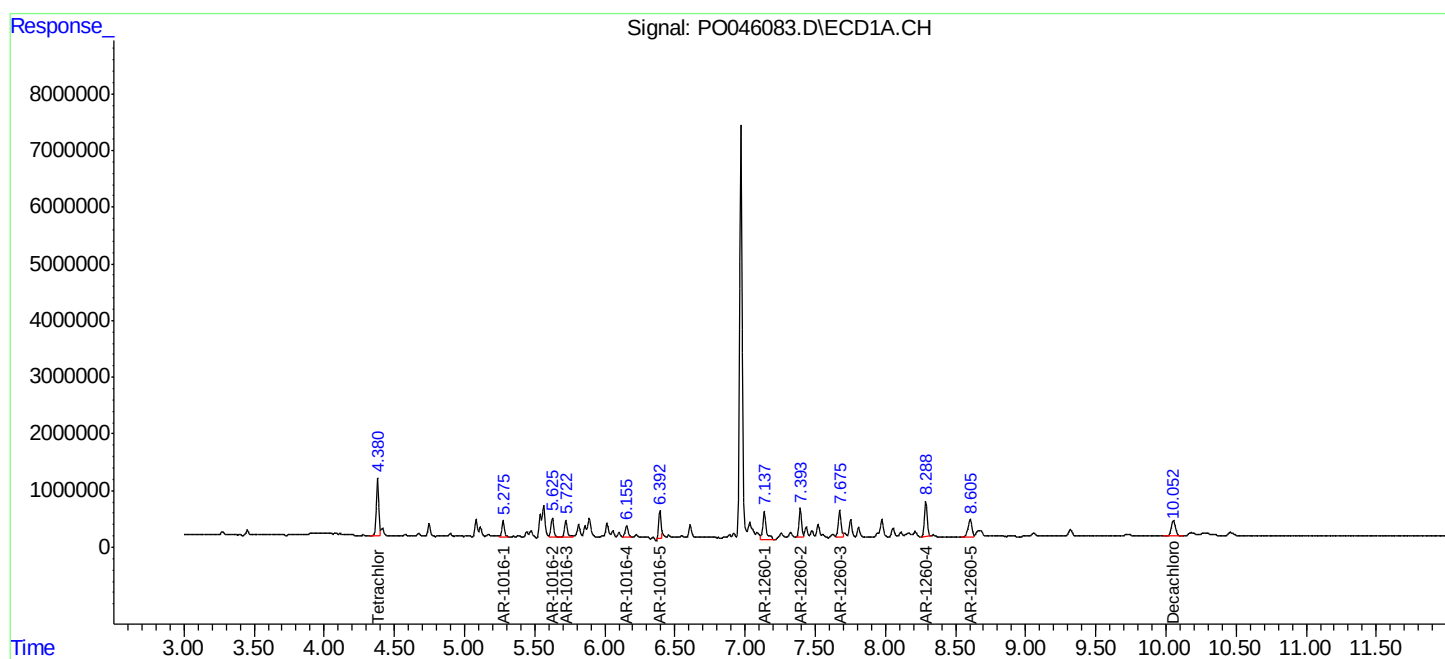
Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

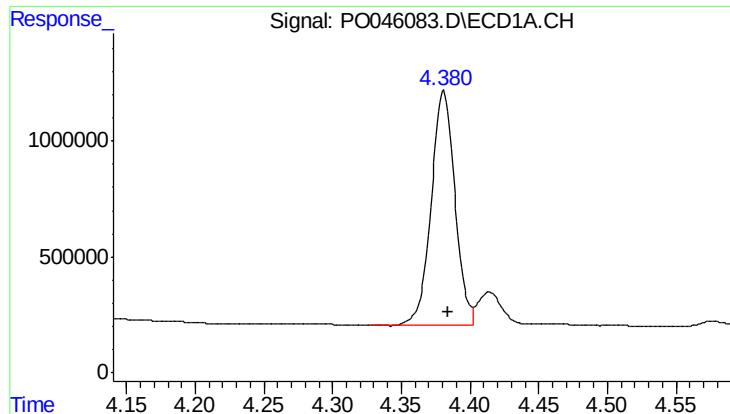
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 16:31:34 2018
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Volume Ini. : 2 µl
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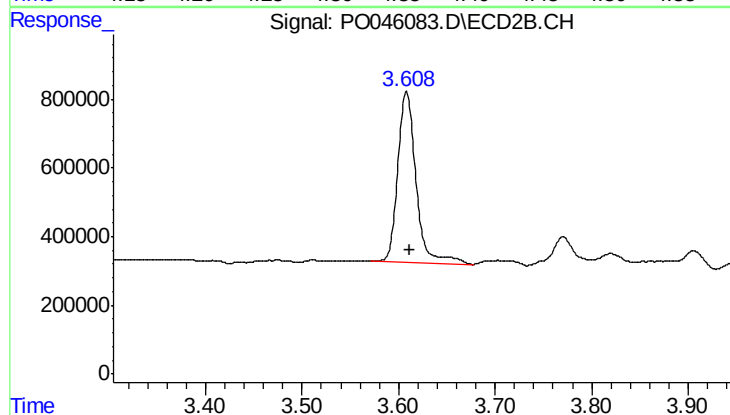
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.003 min
Response: 12095204
Conc: 25.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

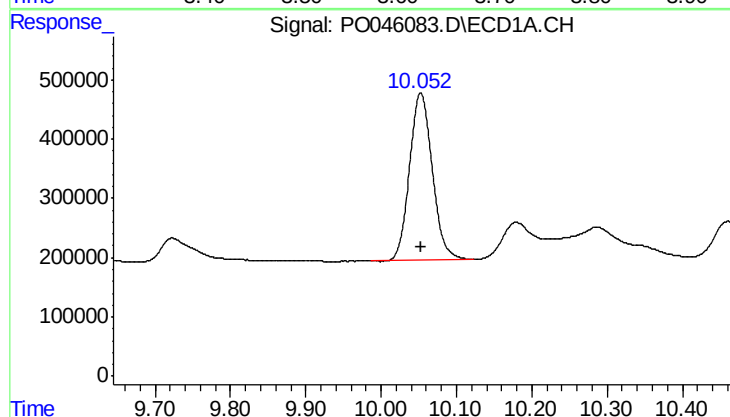
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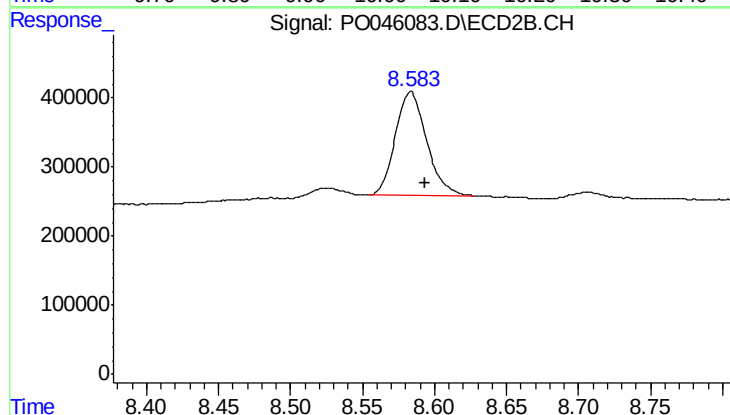
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.004 min
Response: 6532378
Conc: 25.98 ng/ml



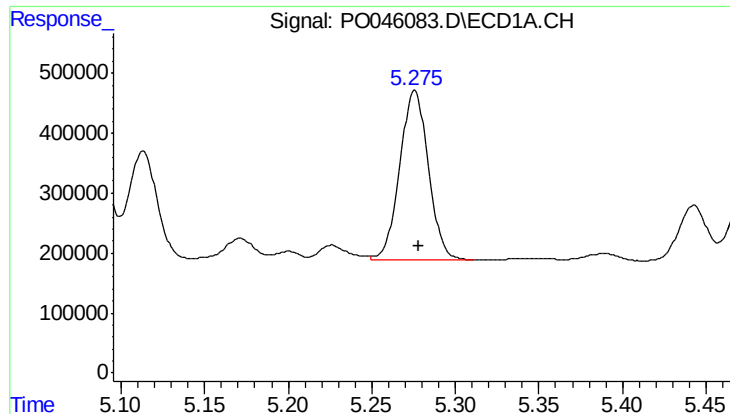
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 5914828
Conc: 14.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.010 min
Response: 2287675
Conc: 14.61 ng/ml m



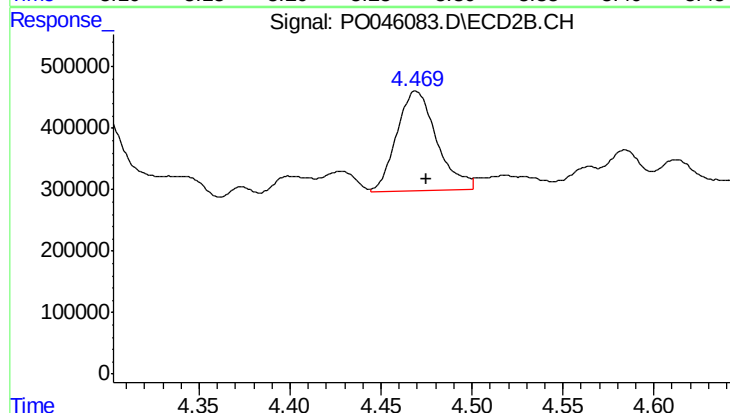
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 3357672
Conc: 299.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

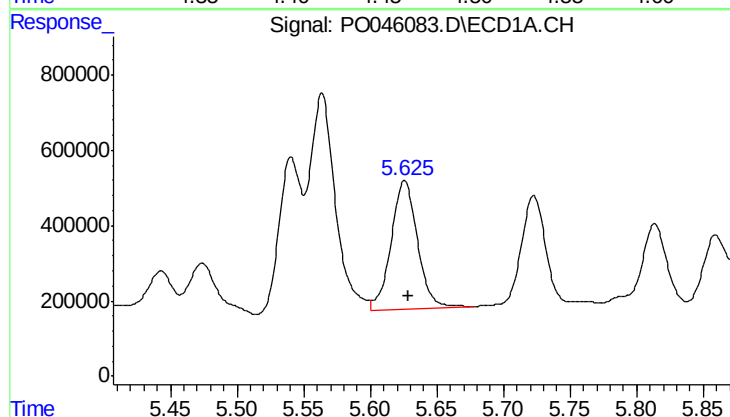
Manual Integrations
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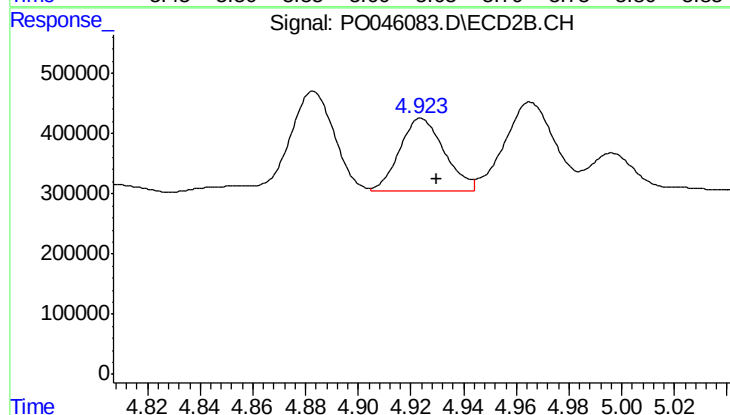
#3 AR-1016-1

R.T.: 4.469 min
Delta R.T.: -0.005 min
Response: 2517403
Conc: 369.53 ng/ml



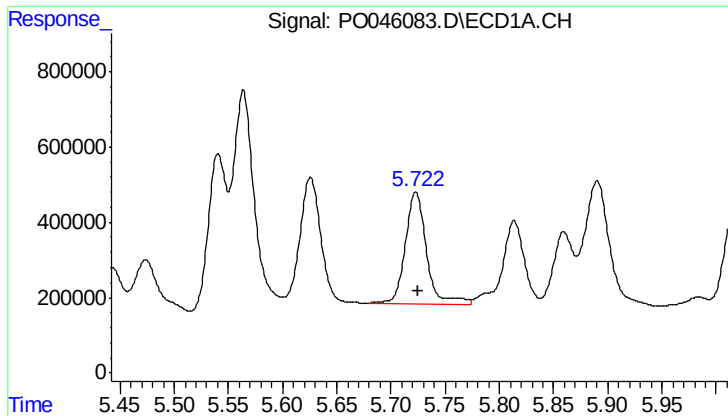
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 4696868
Conc: 322.05 ng/ml



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 1430520
Conc: 284.39 ng/ml



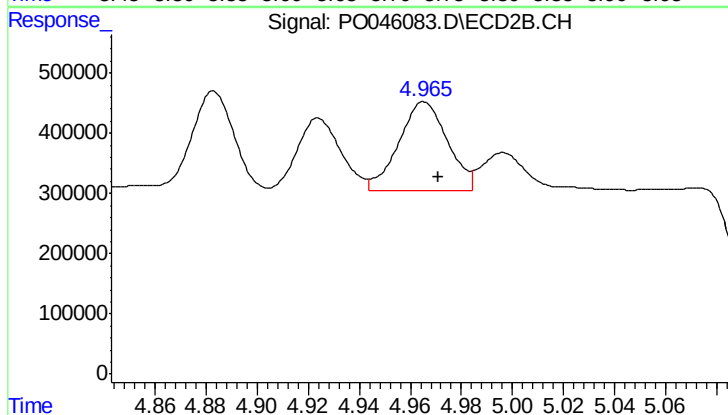
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 4038359
Conc: 338.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

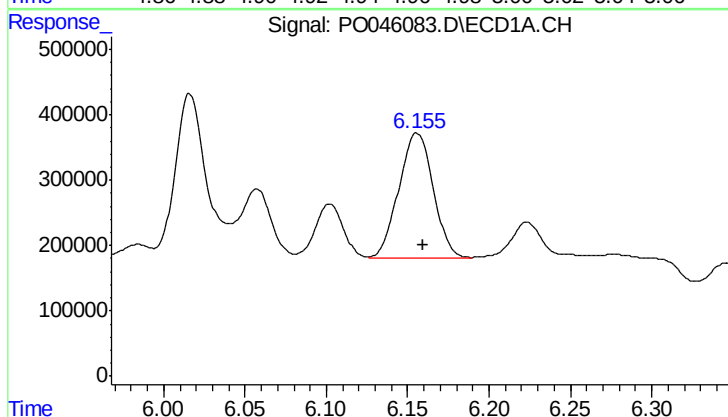
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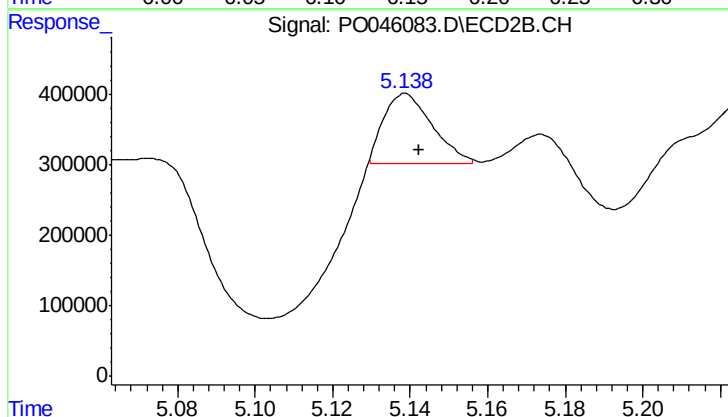
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 1940857
Conc: 315.93 ng/ml



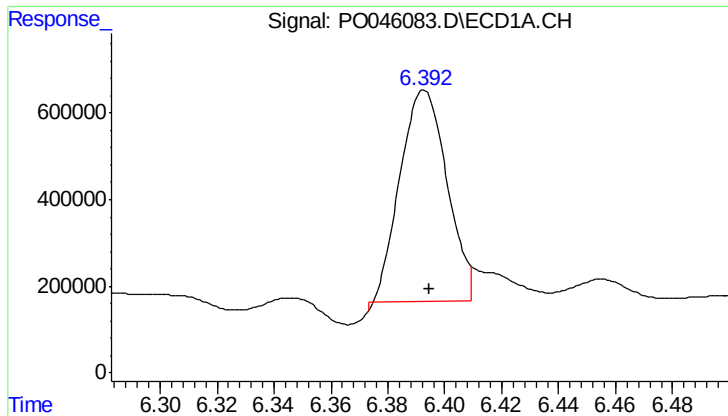
#6 AR-1016-4

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 2802006
Conc: 220.24 ng/ml



#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: -0.004 min
Response: 857613
Conc: 129.65 ng/ml m



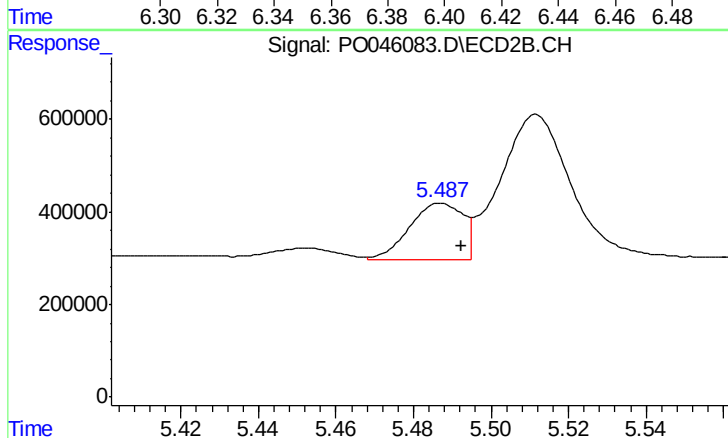
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 5606337
Conc: 494.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

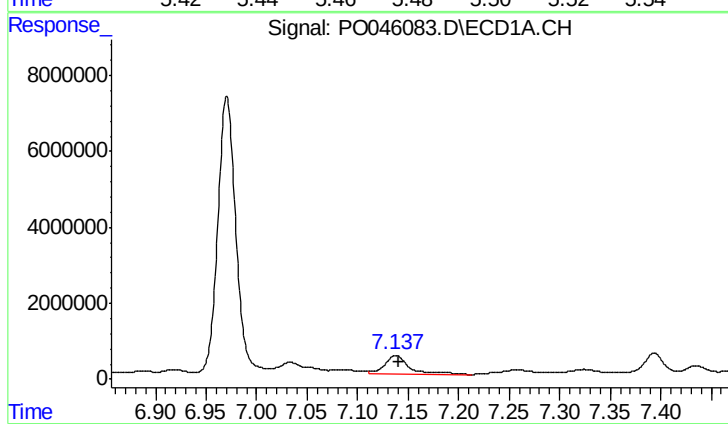
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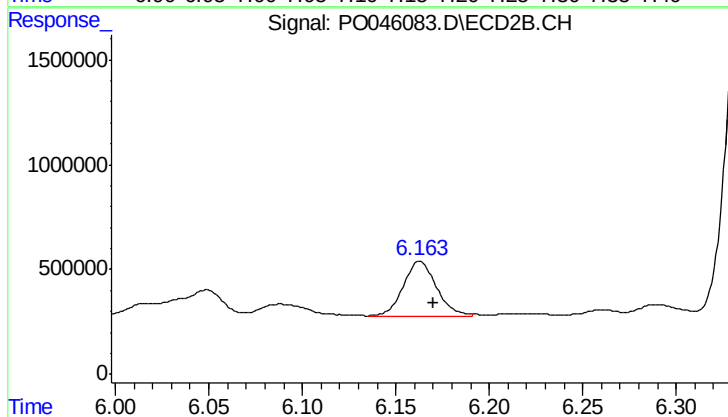
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.006 min
Response: 1196915
Conc: 186.15 ng/ml m



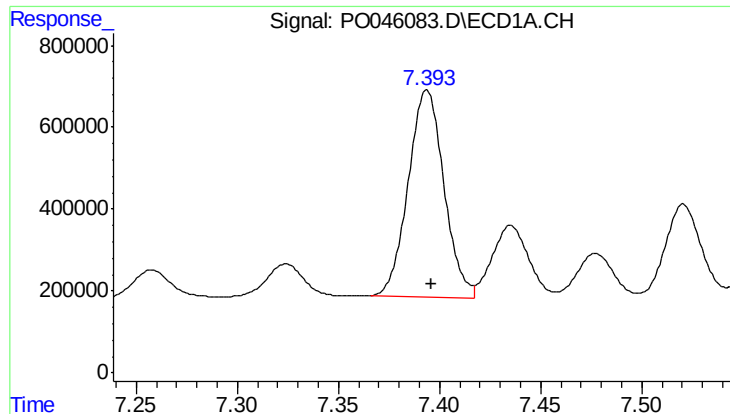
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 8577505
Conc: 358.95 ng/ml



#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.008 min
Response: 3273537
Conc: 269.94 ng/ml m



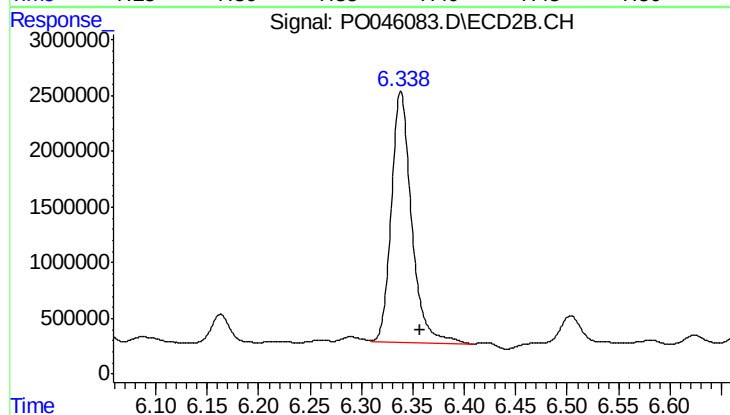
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 6208122
Conc: 215.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

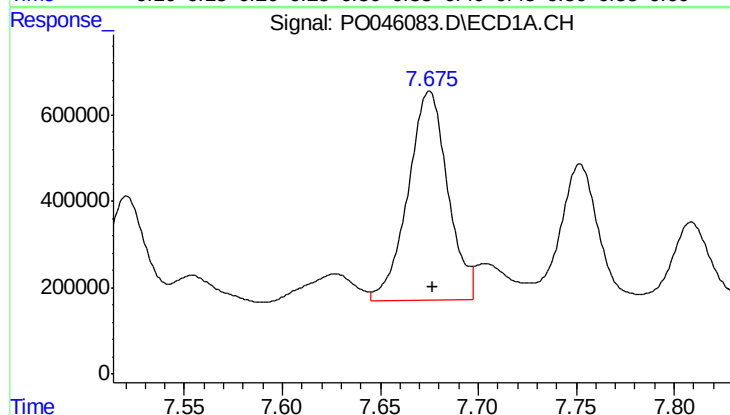
Manual Integrations
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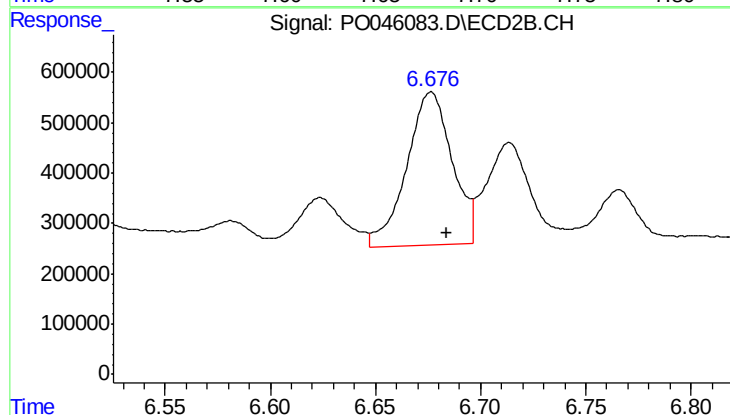
#32 AR-1260-2

R.T.: 6.338 min
Delta R.T.: -0.019 min
Response: 31134457
Conc: 2110.74 ng/ml m



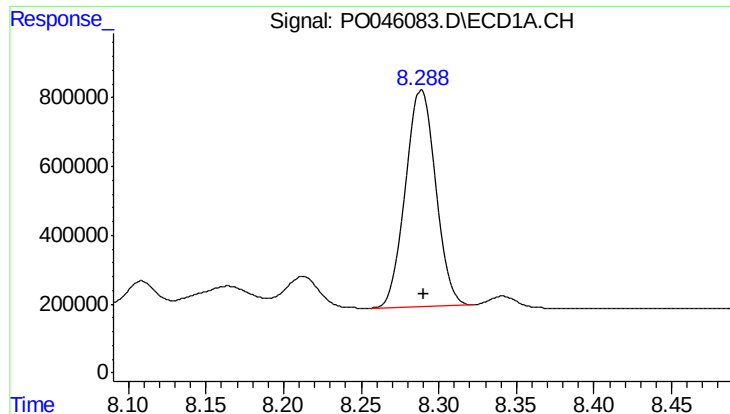
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 6829401
Conc: 198.43 ng/ml



#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.007 min
Response: 4560054
Conc: 299.56 ng/ml



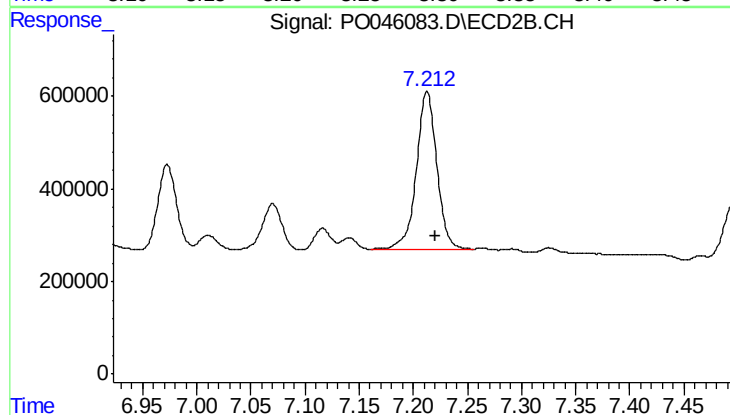
#34 AR-1260-4

R.T.: 8.289 min
Delta R.T.: -0.002 min
Response: 8346110
Conc: 174.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

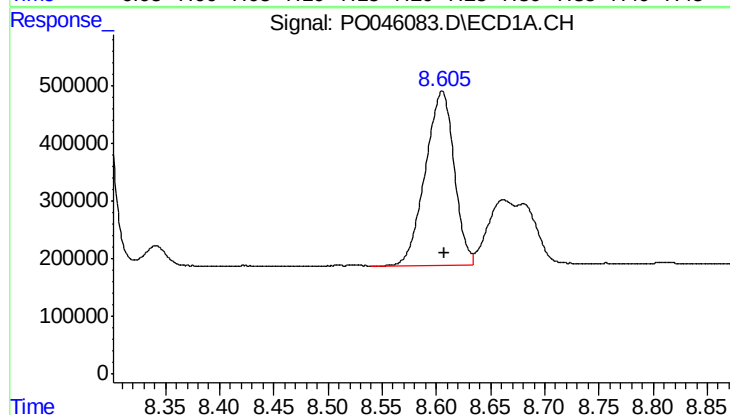
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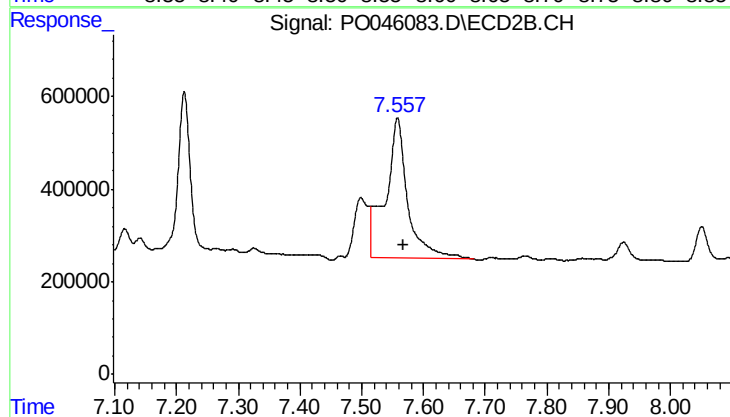
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 4520774
Conc: 204.23 ng/ml



#35 AR-1260-5

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 5577719
Conc: 187.48 ng/ml



#35 AR-1260-5

R.T.: 7.558 min
Delta R.T.: -0.009 min
Response: 7650715
Conc: 472.59 ng/ml