

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050520\
 Data File : P0068168.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2020 11:15
 Operator : DD\AJ
 Sample : L2364-04DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30963DL

Manual Integrations
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 5/6/2020 12:23:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 12:23:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.909	3.933	271426	360891	11.343	11.294m
2)	SA Decachlor...	10.871	9.209	423073	409841	11.211	10.619m
Target Compounds							
16)	L4 AR-1242-1	6.230	5.186	340940	458664	423.116	433.532
17)	L4 AR-1242-2	6.254	5.207	465408	594190	422.085m	423.358
18)	L4 AR-1242-3	6.320	5.396	320818	447991	465.954m	569.184
19)	L4 AR-1242-4	6.427	5.494	303073	519416	537.183	662.204
20)	L4 AR-1242-5	7.207	6.056	355324	705445	534.015	683.954 #
31)	L7 AR-1260-1	7.912	6.771	164430	277332	130.281	137.956
32)	L7 AR-1260-2	8.177	6.968	230873	304530	147.477	123.113
33)	L7 AR-1260-3	8.540	7.121	163343	269280	129.787	117.067
34)	L7 AR-1260-4	8.770	7.603	180966	219756	130.125	109.693
35)	L7 AR-1260-5	9.091	7.850	330470	467321	113.334	100.037

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050520\
Data File : PO068168.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 May 2020 11:15
Operator : DD\AJ
Sample : L2364-04DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

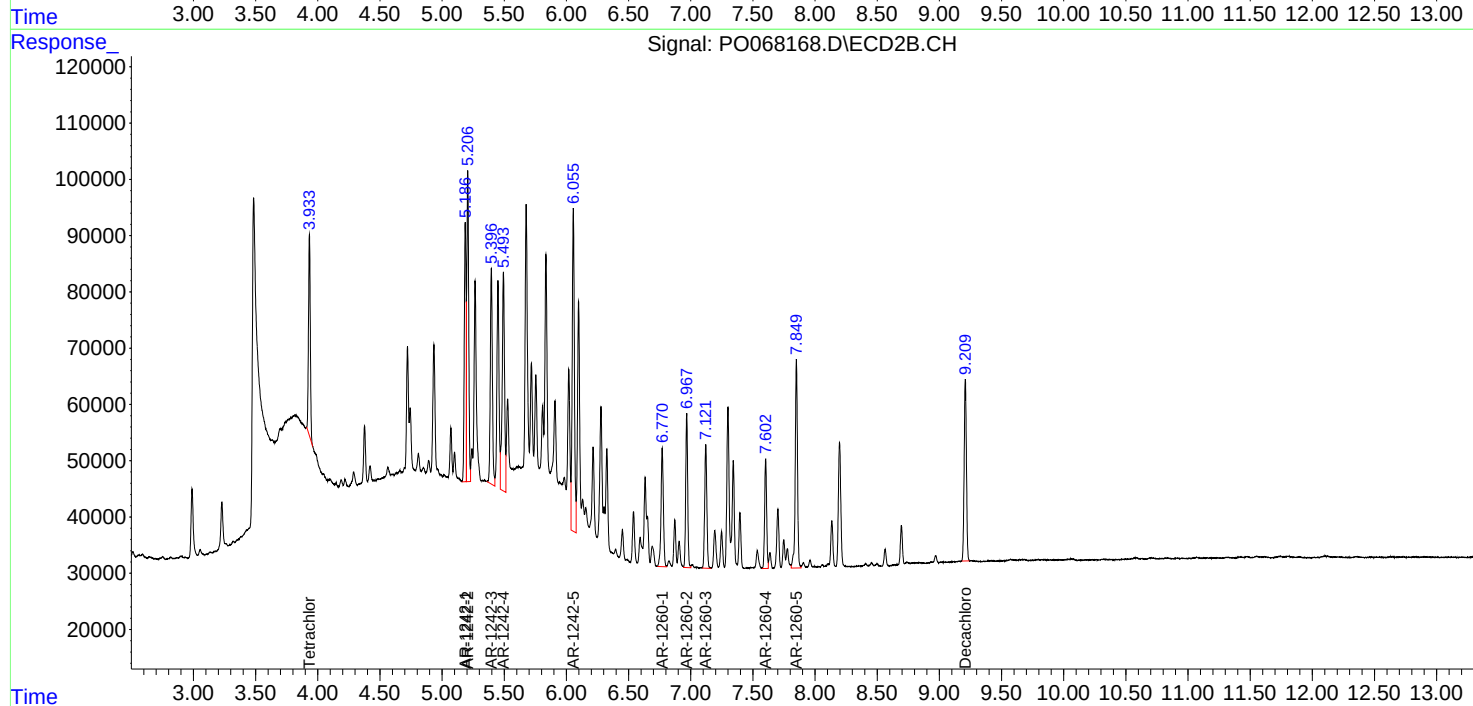
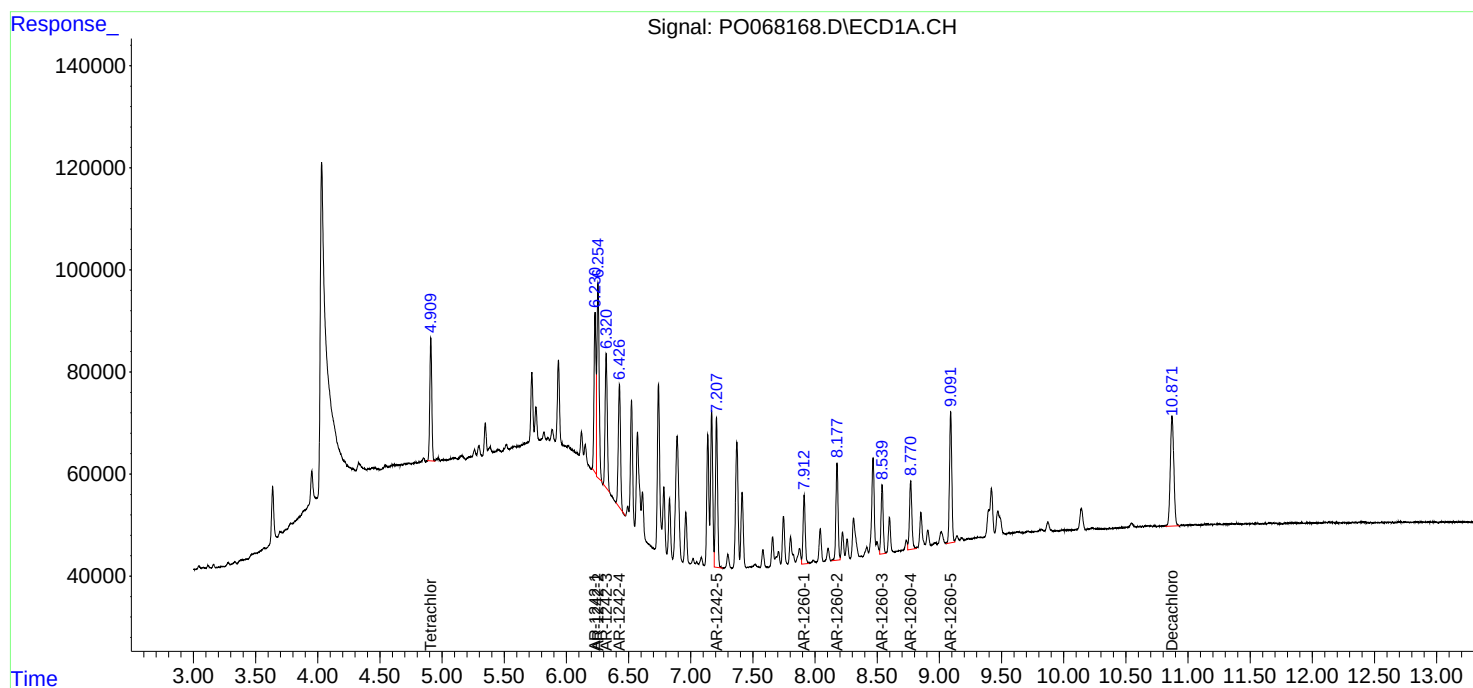
Instrument :
ECD_O
ClientSampled :
30963DL

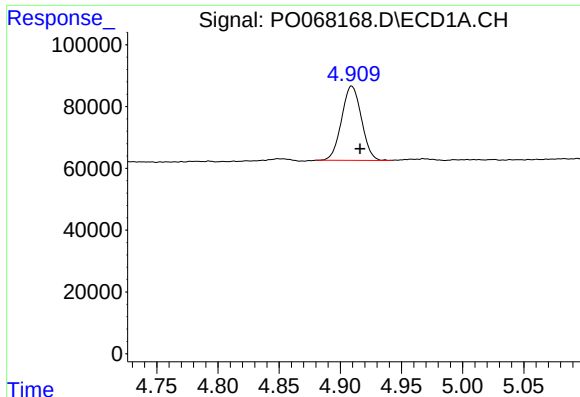
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 12:23:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
Response 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





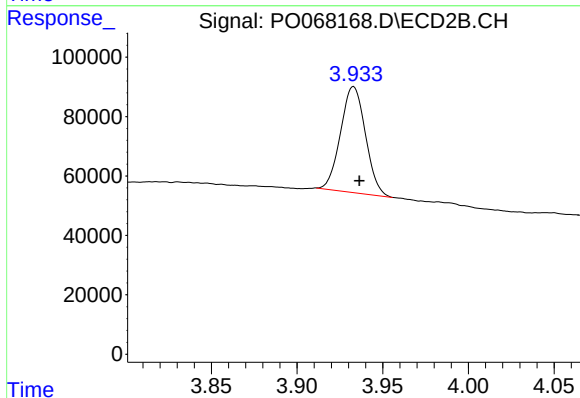
#1 Tetrachloro-m-xylene

R.T.: 4.909 min
Delta R.T.: -0.007 min
Response: 271426
Conc: 11.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
30963DL

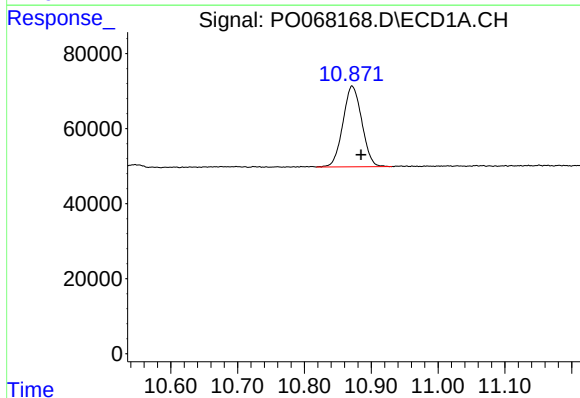
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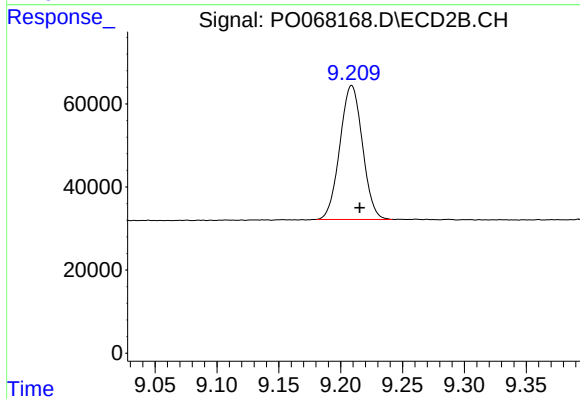
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.004 min
Response: 360891
Conc: 11.29 ng/ml m



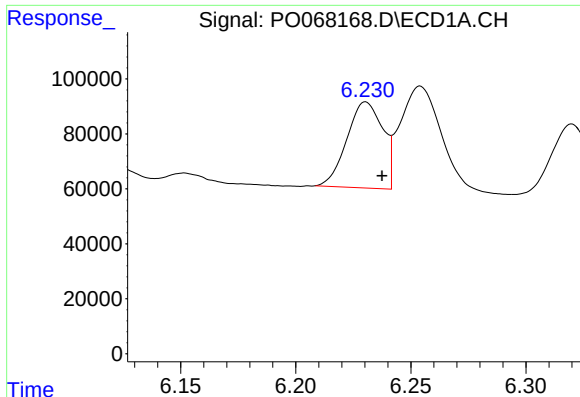
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.014 min
Response: 423073
Conc: 11.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.007 min
Response: 409841
Conc: 10.62 ng/ml m



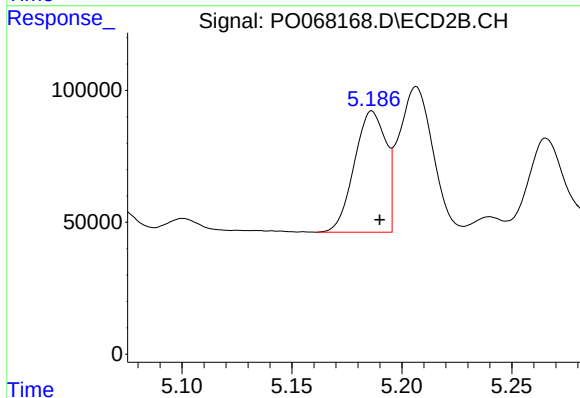
#16 AR-1242-1

R.T.: 6.230 min
Delta R.T.: -0.007 min
Response: 340940
Conc: 423.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
30963DL

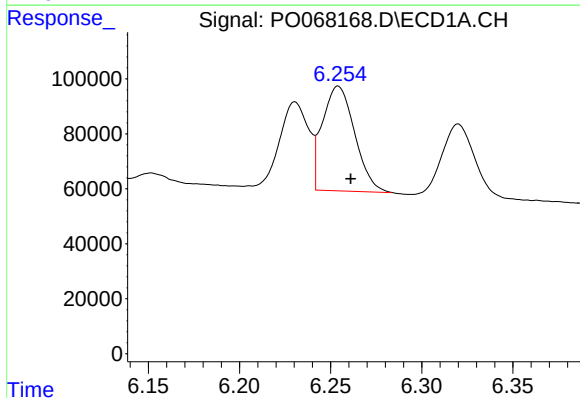
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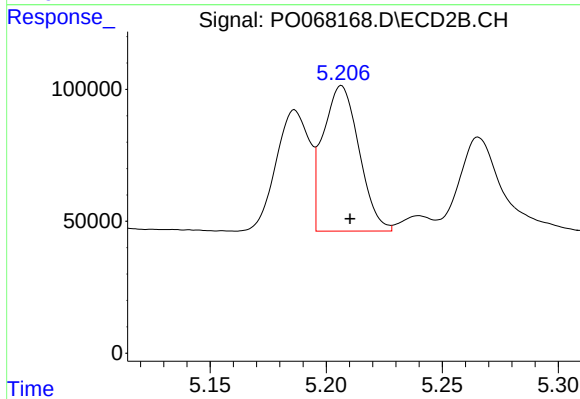
#16 AR-1242-1

R.T.: 5.186 min
Delta R.T.: -0.004 min
Response: 458664
Conc: 433.53 ng/ml



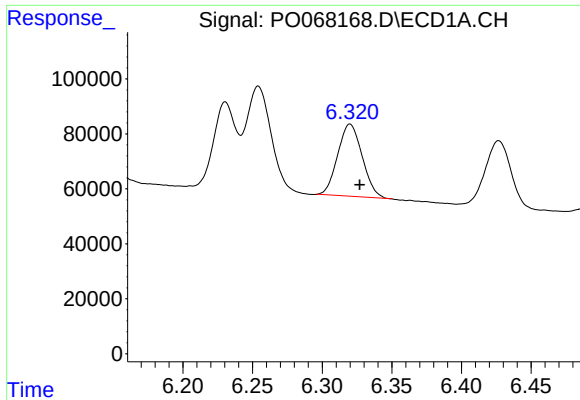
#17 AR-1242-2

R.T.: 6.254 min
Delta R.T.: -0.007 min
Response: 465408
Conc: 422.09 ng/ml m



#17 AR-1242-2

R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 594190
Conc: 423.36 ng/ml



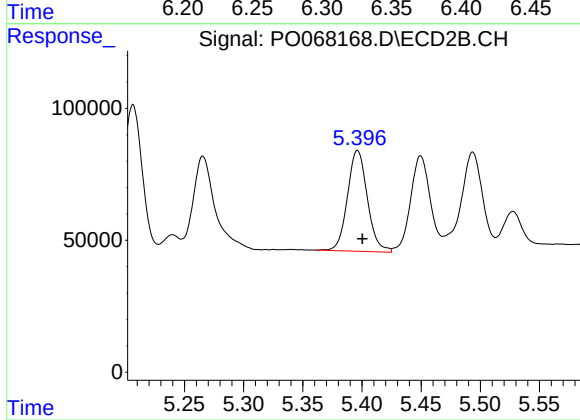
#18 AR-1242-3

R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 320818
Conc: 465.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
30963DL

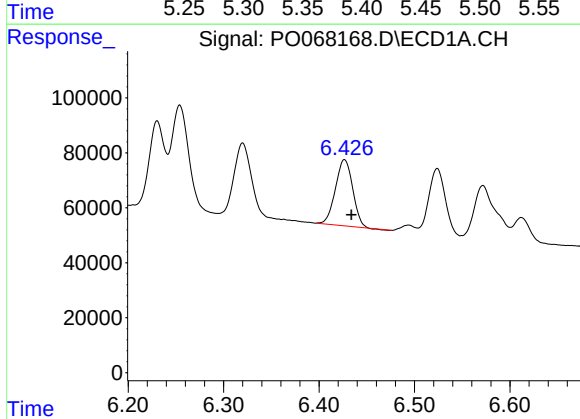
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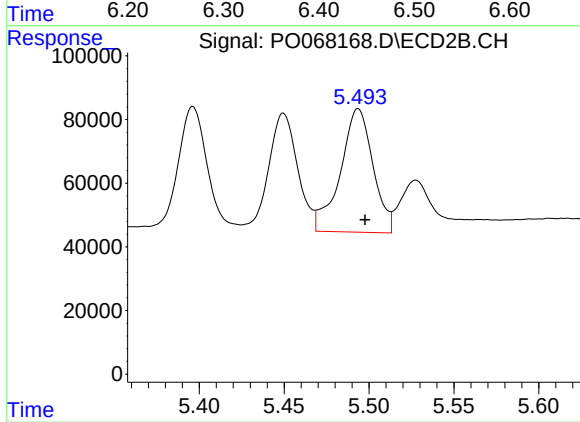
#18 AR-1242-3

R.T.: 5.396 min
Delta R.T.: -0.004 min
Response: 447991
Conc: 569.18 ng/ml



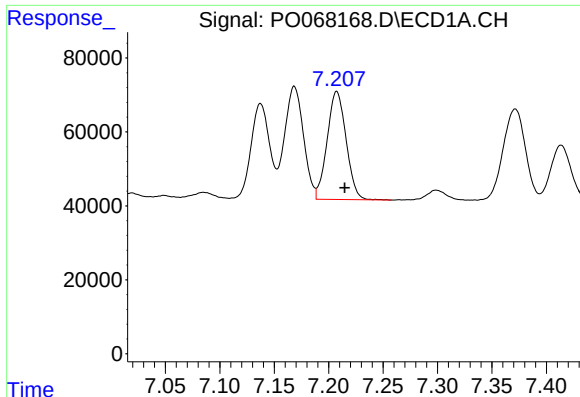
#19 AR-1242-4

R.T.: 6.427 min
Delta R.T.: -0.007 min
Response: 303073
Conc: 537.18 ng/ml



#19 AR-1242-4

R.T.: 5.494 min
Delta R.T.: -0.004 min
Response: 519416
Conc: 662.20 ng/ml



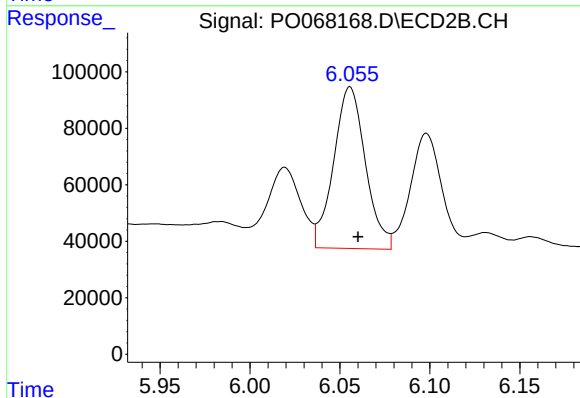
#20 AR-1242-5

R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 355324
Conc: 534.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
30963DL

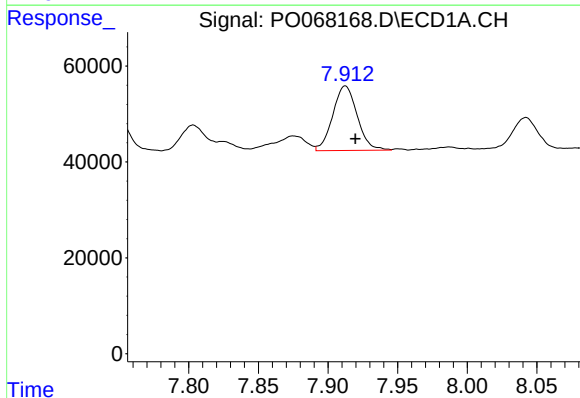
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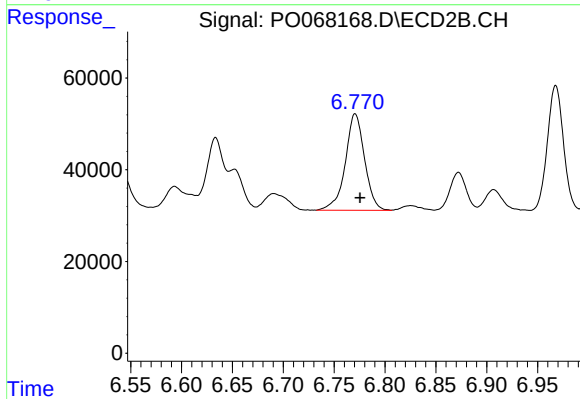
#20 AR-1242-5

R.T.: 6.056 min
Delta R.T.: -0.005 min
Response: 705445
Conc: 683.95 ng/ml



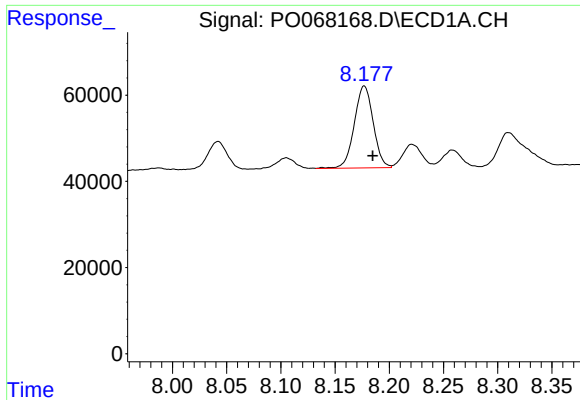
#31 AR-1260-1

R.T.: 7.912 min
Delta R.T.: -0.007 min
Response: 164430
Conc: 130.28 ng/ml



#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 277332
Conc: 137.96 ng/ml



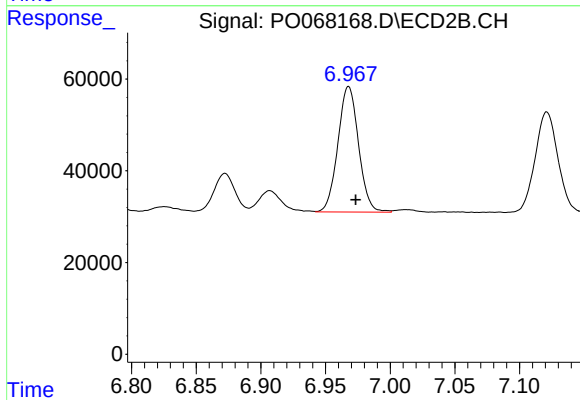
#32 AR-1260-2

R.T.: 8.177 min
Delta R.T.: -0.008 min
Response: 230873
Conc: 147.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
30963DL

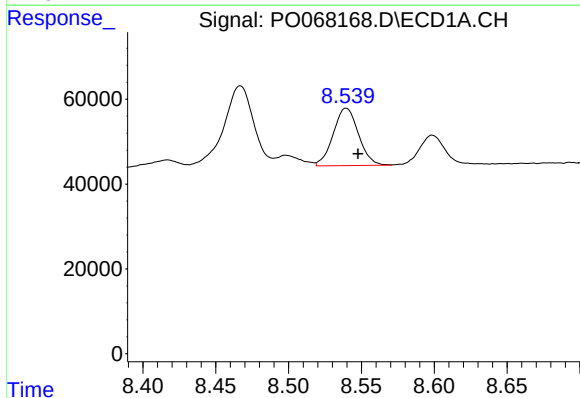
Manual Integrations
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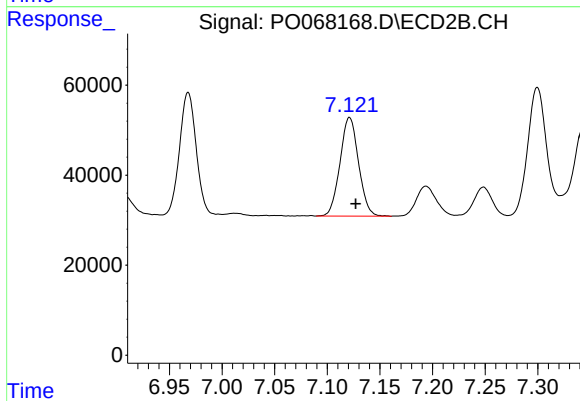
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: -0.005 min
Response: 304530
Conc: 123.11 ng/ml



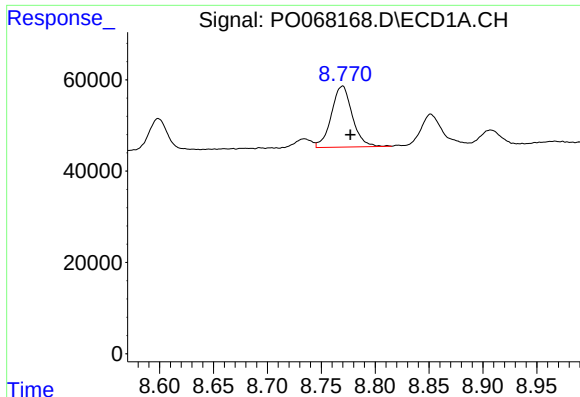
#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 163343
Conc: 129.79 ng/ml



#33 AR-1260-3

R.T.: 7.121 min
Delta R.T.: -0.006 min
Response: 269280
Conc: 117.07 ng/ml



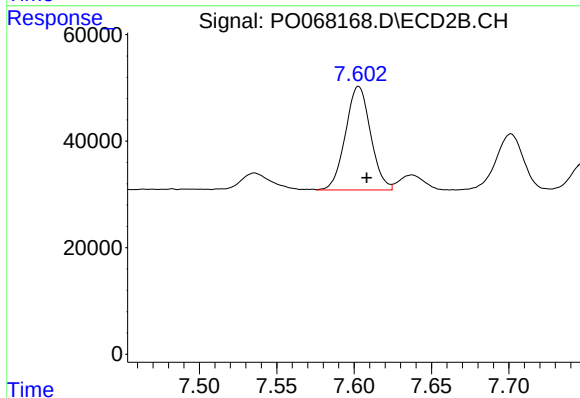
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 180966
Conc: 130.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
30963DL

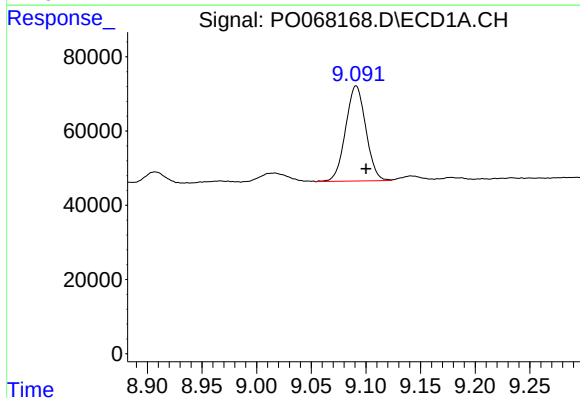
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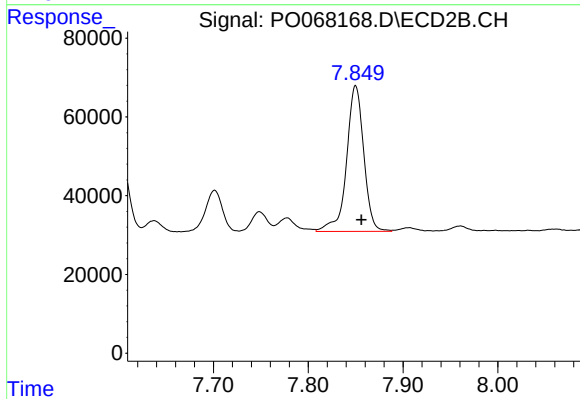
#34 AR-1260-4

R.T.: 7.603 min
Delta R.T.: -0.005 min
Response: 219756
Conc: 109.69 ng/ml



#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: -0.009 min
Response: 330470
Conc: 113.33 ng/ml



#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: -0.006 min
Response: 467321
Conc: 100.04 ng/ml