

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091820\
 Data File : P0071432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2020 9:05
 Operator : DD\AJ
 Sample : L4033-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40979

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 11:44:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.342	3.526	1222141	576783	17.246m	14.774
2)	SA Decachlor...	9.959	8.707	1543354	835552	16.550	15.169
Target Compounds							
16)	L4 AR-1242-1	5.647	4.751	5672664	2805403	2423.872	2120.850
17)	L4 AR-1242-2	5.669	4.769	8027832	3899327	2368.218	2117.517
18)	L4 AR-1242-3	5.732	4.954	5076313	2358475	2506.690	2420.082
19)	L4 AR-1242-4	5.838	5.053	4645383	2432805	2741.751	2673.110
20)	L4 AR-1242-5	6.610	5.606	6309738	4176564	2843.895	3017.912
31)	L7 AR-1260-1	7.304	6.312	1925350	1458778	424.612	523.595
32)	L7 AR-1260-2	7.571	6.512	3788459	1585956	543.431	438.744
33)	L7 AR-1260-3	7.928	6.659	3067825	1451909	506.219	449.930
34)	L7 AR-1260-4	8.154	7.135	3425946	1323047	598.486	456.716
35)	L7 AR-1260-5	8.470	7.387	7367561	3295391	581.019	434.597 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091820\
Data File : PO071432.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2020 9:05
Operator : DD\AJ
Sample : L4033-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

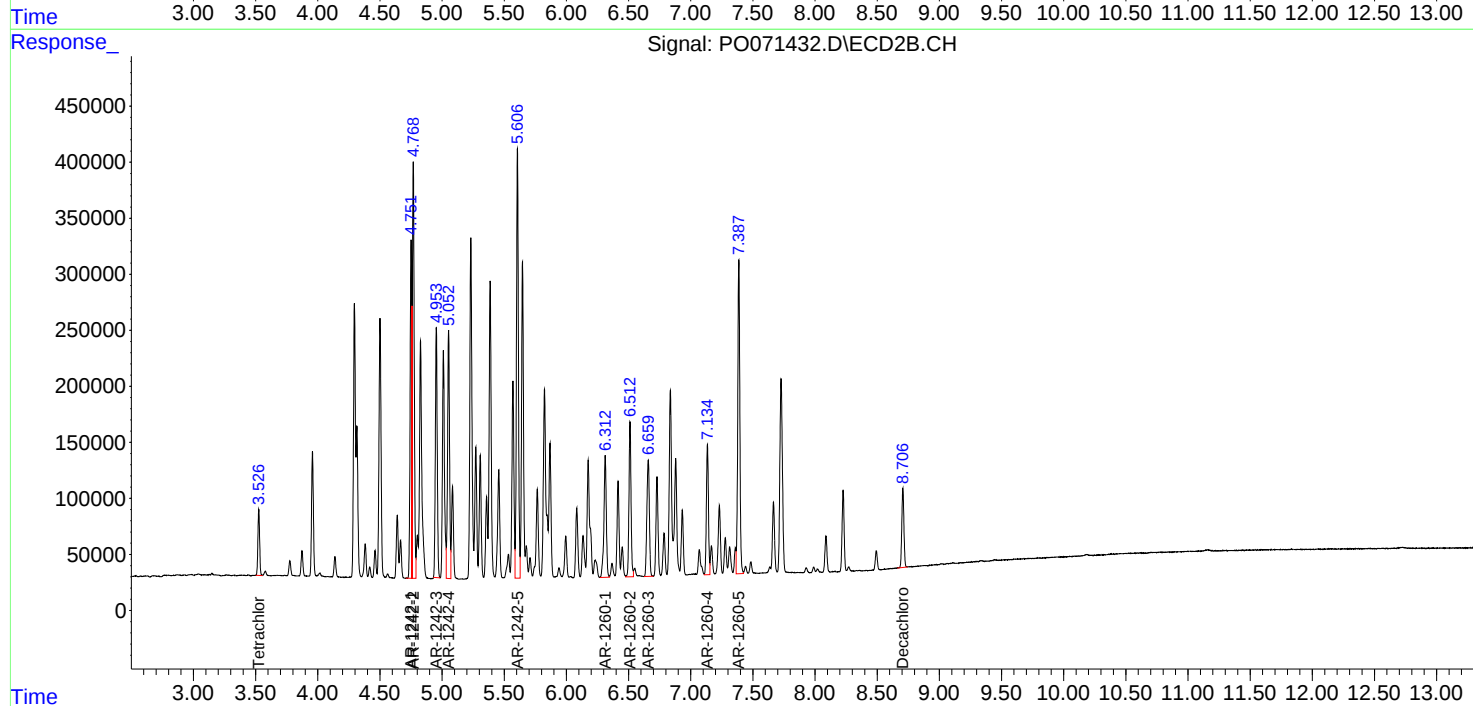
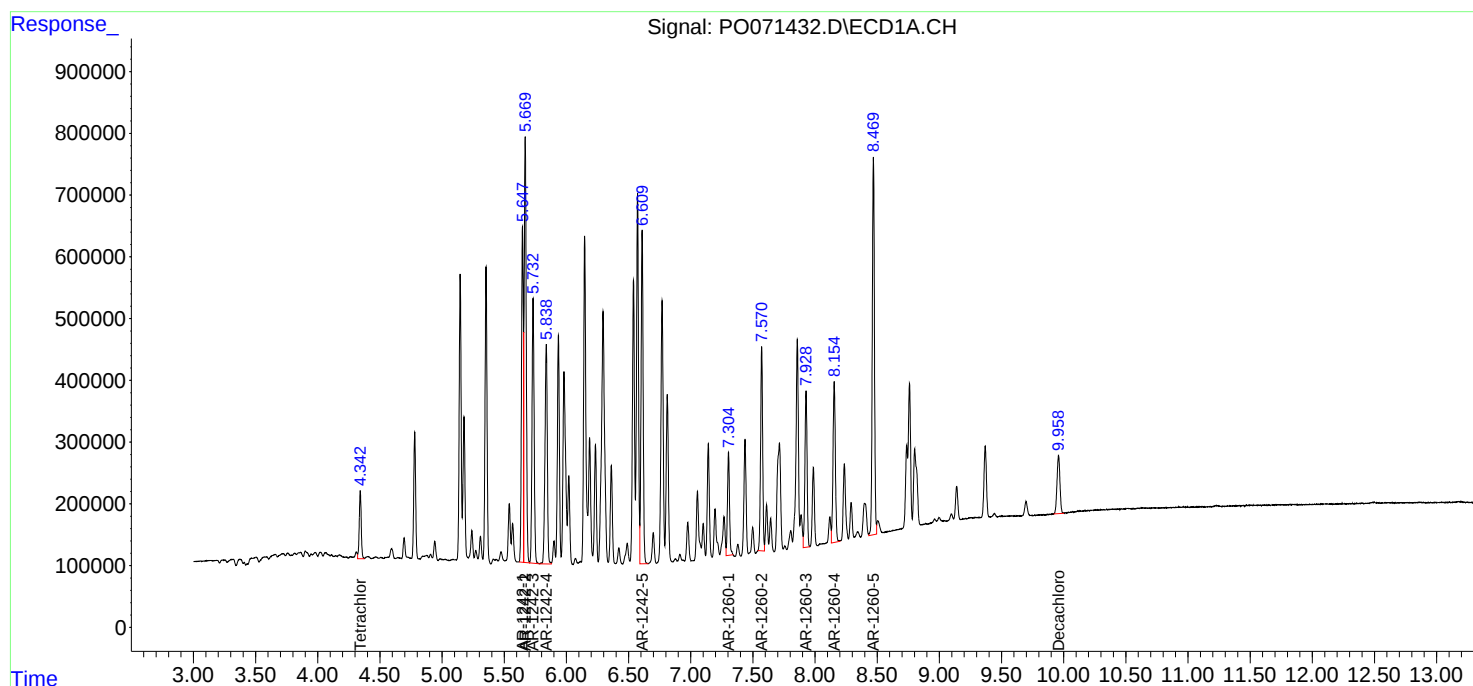
Instrument :
ECD_O
ClientSampled :
40979

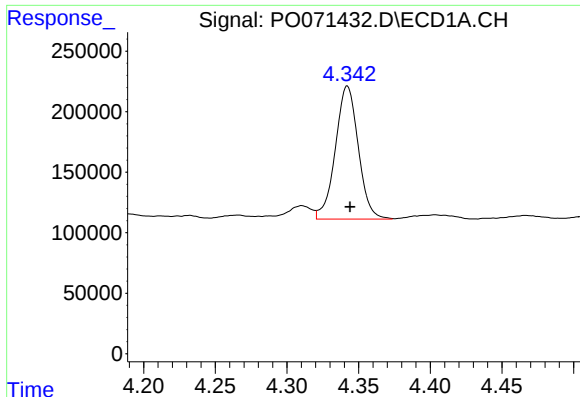
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 11:44:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response via : Initial Calibration
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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





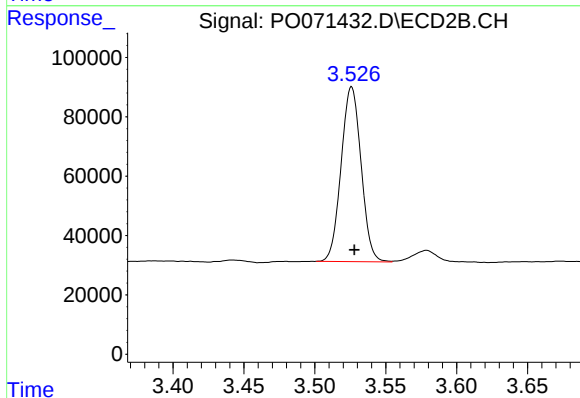
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1222141
Conc: 17.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
40979

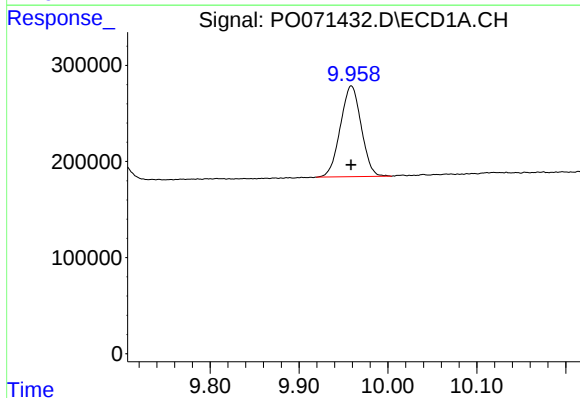
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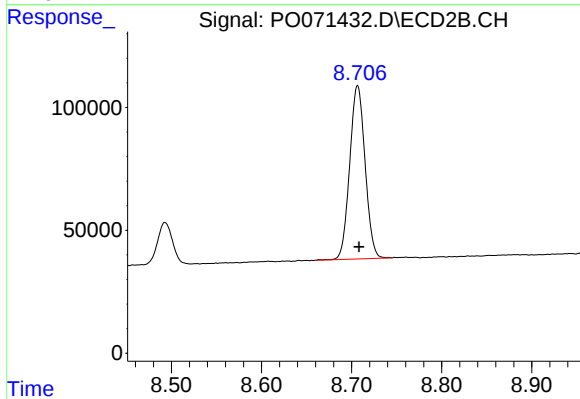
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.002 min
Response: 576783
Conc: 14.77 ng/ml



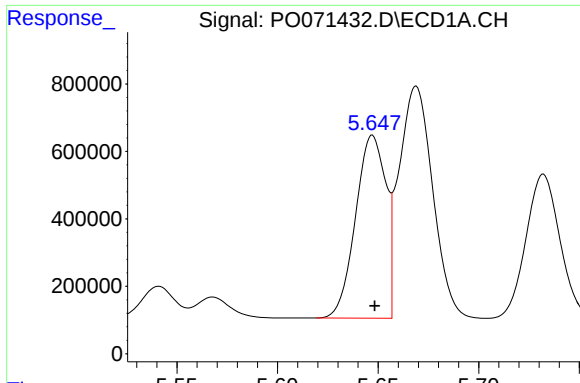
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 1543354
Conc: 16.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.002 min
Response: 835552
Conc: 15.17 ng/ml



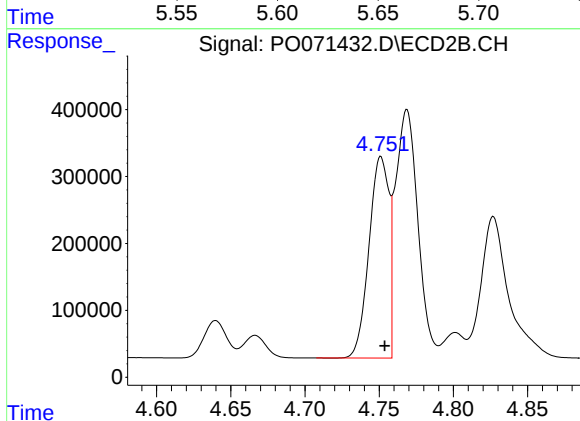
#16 AR-1242-1

R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 5672664
Conc: 2423.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
40979

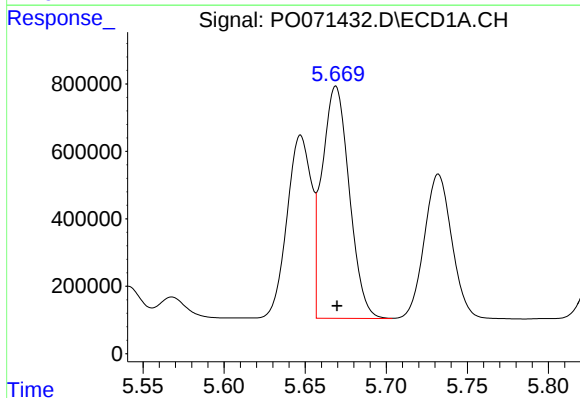
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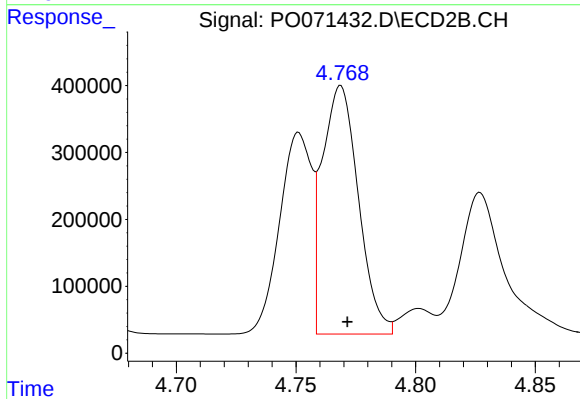
#16 AR-1242-1

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 2805403
Conc: 2120.85 ng/ml



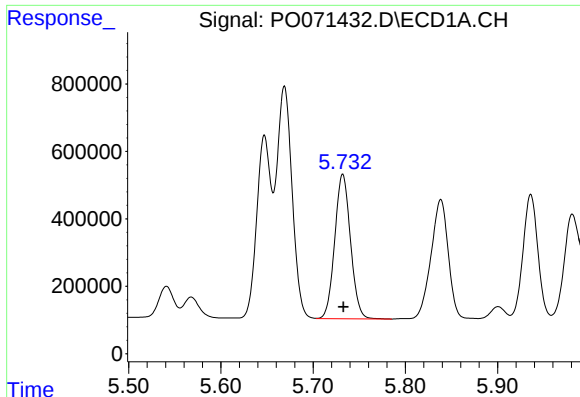
#17 AR-1242-2

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 8027832
Conc: 2368.22 ng/ml



#17 AR-1242-2

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 3899327
Conc: 2117.52 ng/ml



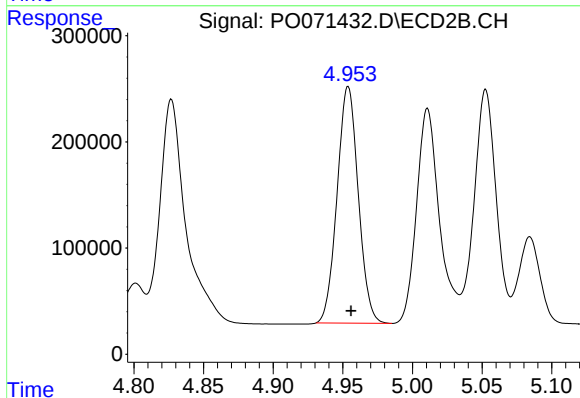
#18 AR-1242-3

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 5076313
Conc: 2506.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
40979

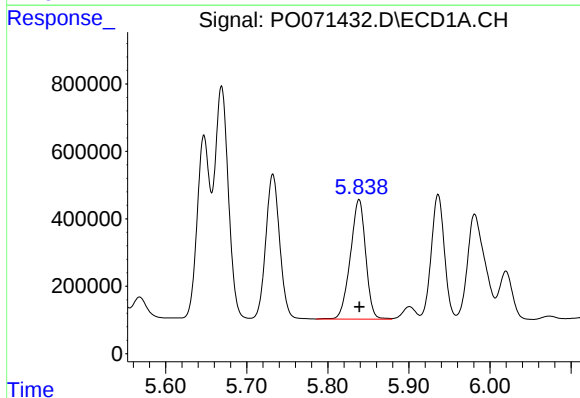
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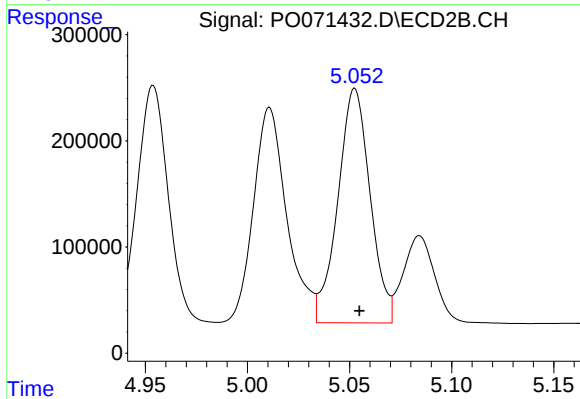
#18 AR-1242-3

R.T.: 4.954 min
Delta R.T.: -0.002 min
Response: 2358475
Conc: 2420.08 ng/ml



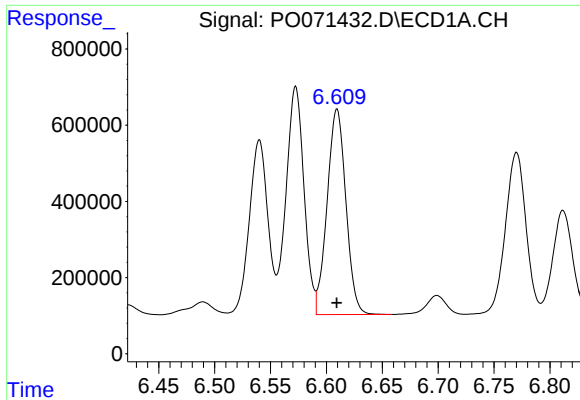
#19 AR-1242-4

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 4645383
Conc: 2741.75 ng/ml



#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 2432805
Conc: 2673.11 ng/ml



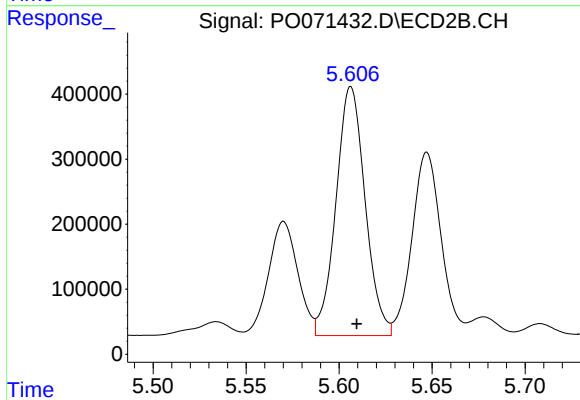
#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 6309738
Conc: 2843.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
40979

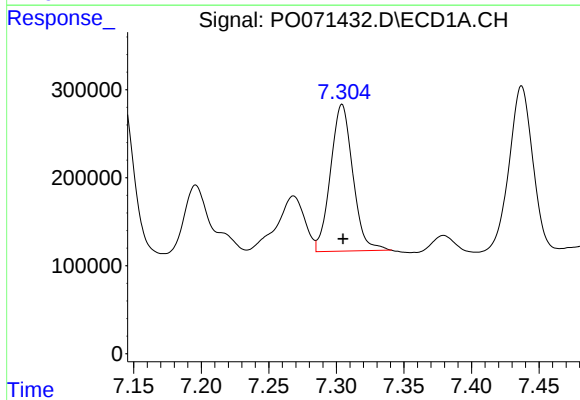
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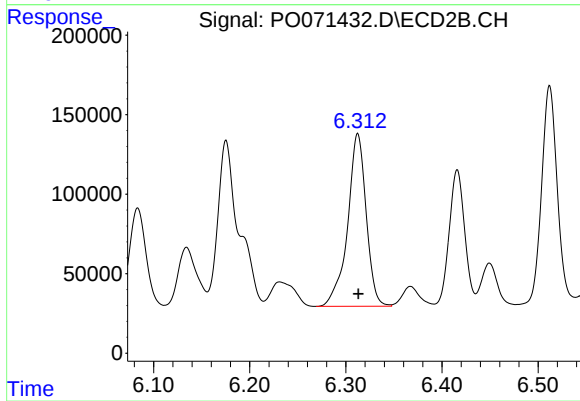
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 4176564
Conc: 3017.91 ng/ml



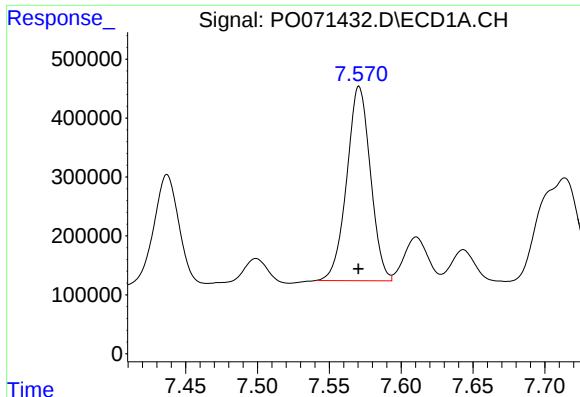
#31 AR-1260-1

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 1925350
Conc: 424.61 ng/ml



#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 1458778
Conc: 523.59 ng/ml



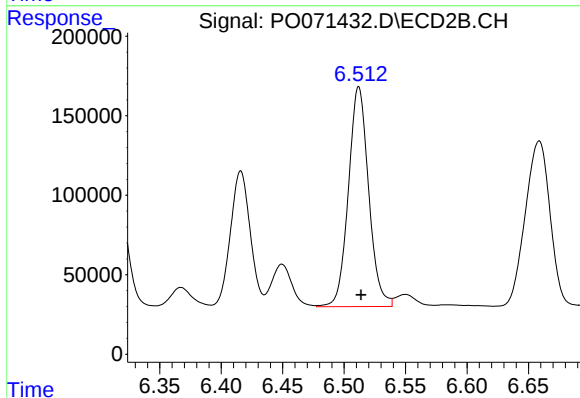
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 3788459
Conc: 543.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
40979

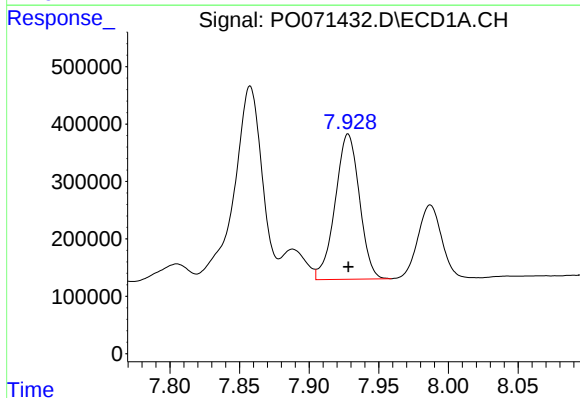
Manual Integrations
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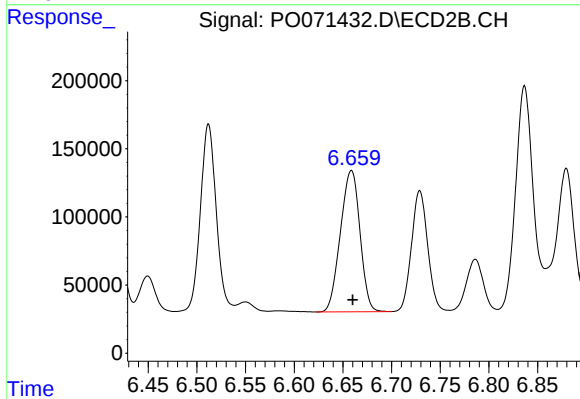
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 1585956
Conc: 438.74 ng/ml



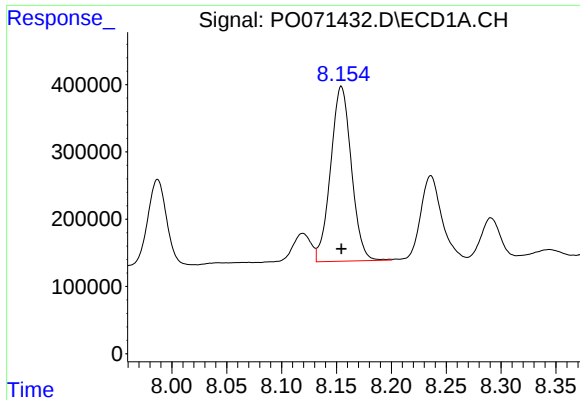
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 3067825
Conc: 506.22 ng/ml



#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 1451909
Conc: 449.93 ng/ml



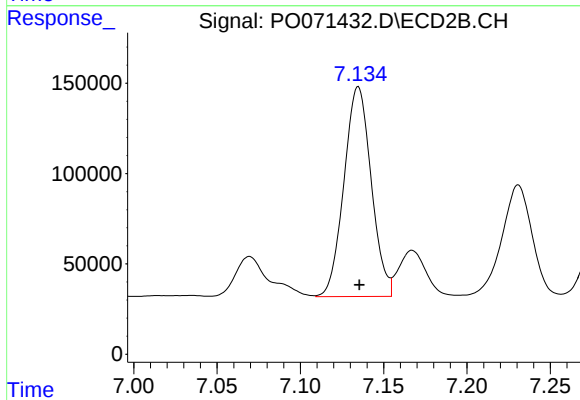
#34 AR-1260-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 3425946
Conc: 598.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
40979

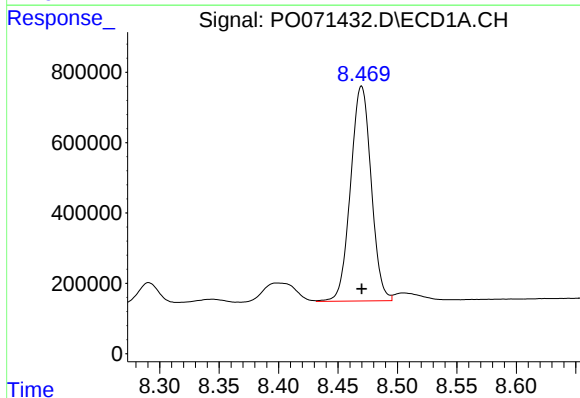
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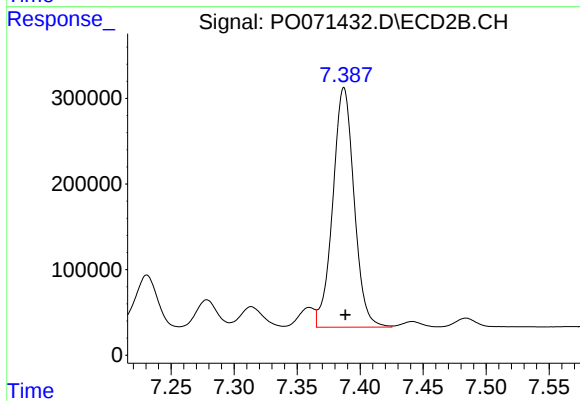
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 1323047
Conc: 456.72 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 7367561
Conc: 581.02 ng/ml



#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 3295391
Conc: 434.60 ng/ml