

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 2:19
 Operator : SM/SJ
 Sample : K3771-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:41:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.207	3.544	985732	799578	25.094	22.739
2)	SA Decachlor...	9.734	8.453	3584076	2707639	63.736	72.384
Target Compounds							
26)	L6 AR-1254-1	6.207	5.395	278857	302663	143.168m	142.315
27)	L6 AR-1254-2	6.422	5.541	735998	505401	236.142m	271.537
28)	L6 AR-1254-3	6.787	5.939	1145603	1158280	346.515m	384.655
29)	L6 AR-1254-4	7.071	6.166	1205148	822871	444.064m	457.136m
30)	L6 AR-1254-5	7.486	6.577	1756882	1751044	628.381m	646.355m
41)	L9 AR-1268-1	8.373	7.389	4442230	3634473	526.825	530.813
42)	L9 AR-1268-2	8.461	7.455	2702509	2384463	338.473	375.679
43)	L9 AR-1268-3	8.665	7.654	5534474	4634188	821.002	866.080
44)	L9 AR-1268-4	9.064	7.947	569993	444715	221.219	221.982
45)	L9 AR-1268-5	9.436	8.220	13441296	11014239	679.495	716.789

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 2:19
Operator : SM/SJ
Sample : K3771-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

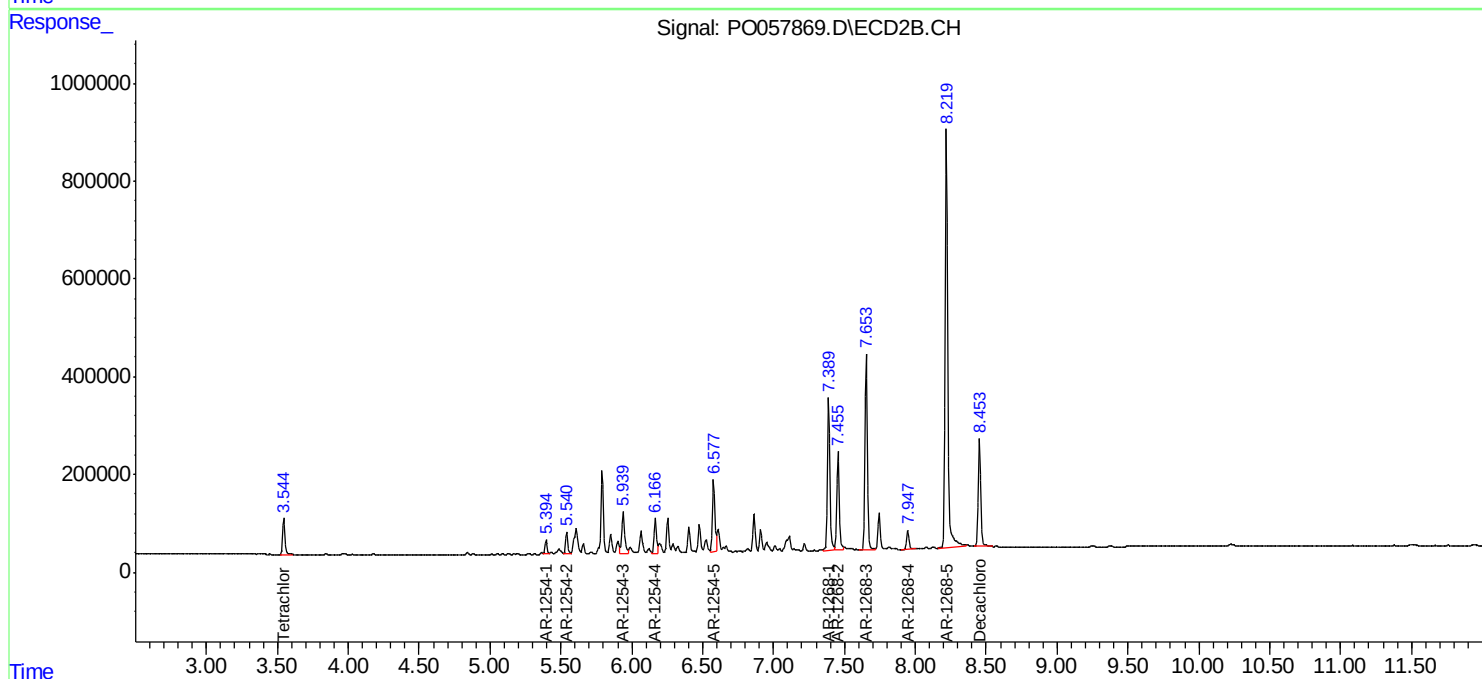
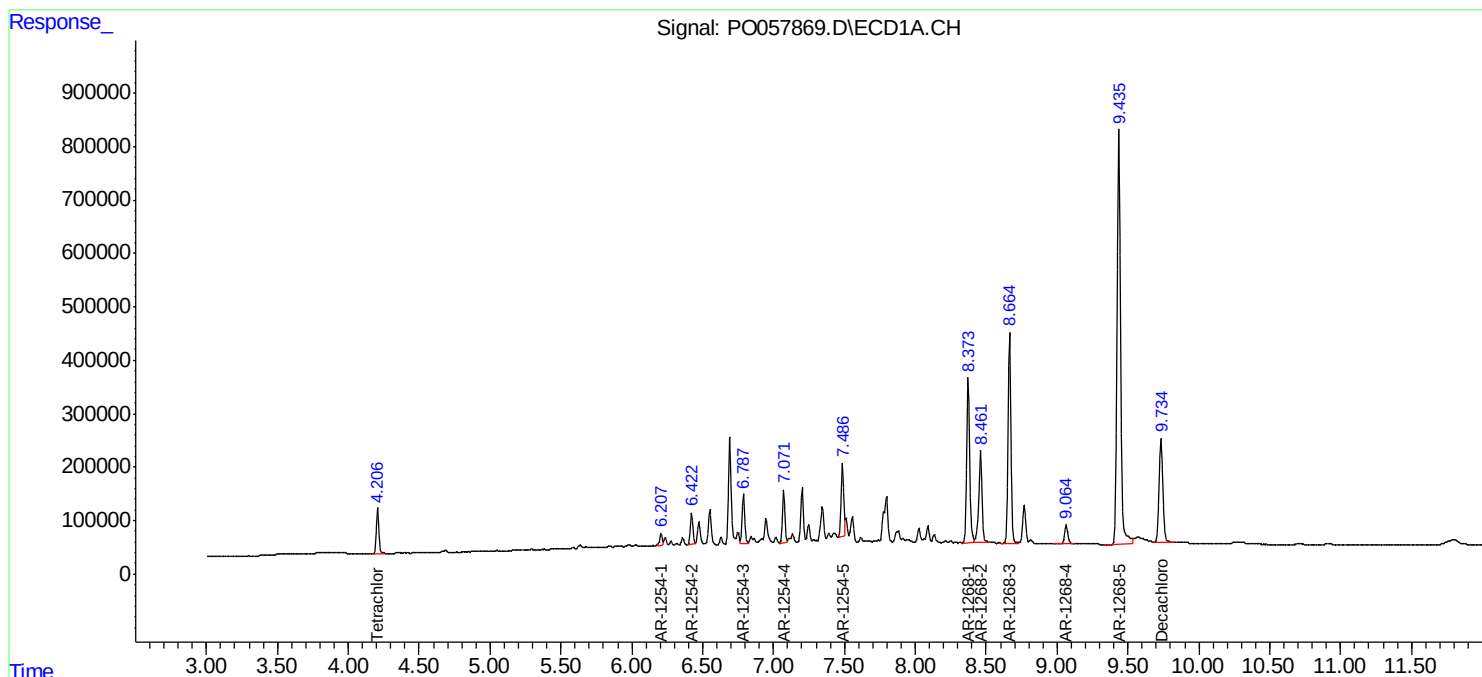
Instrument :
ECD_O
ClientSampled :
S12-06-B

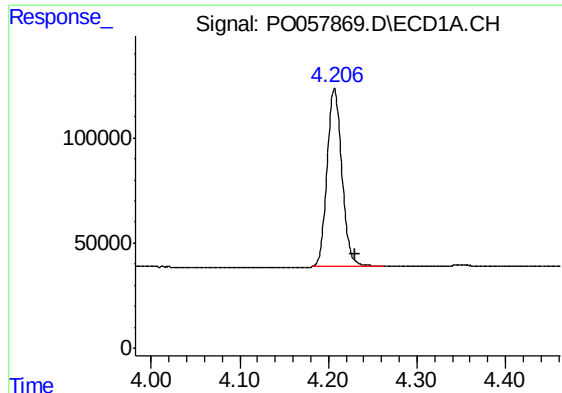
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:41:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





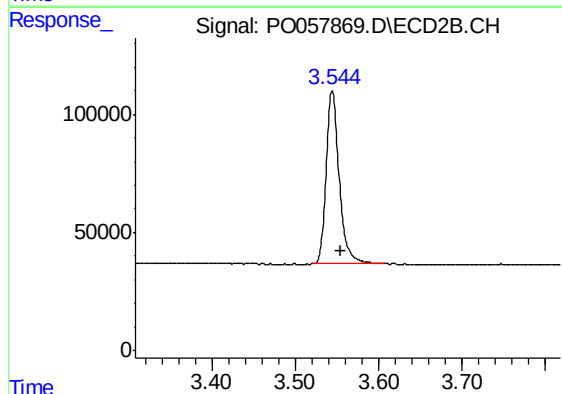
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 985732
Conc: 25.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-06-B

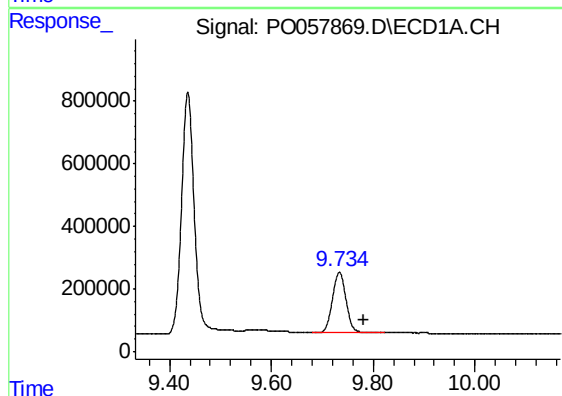
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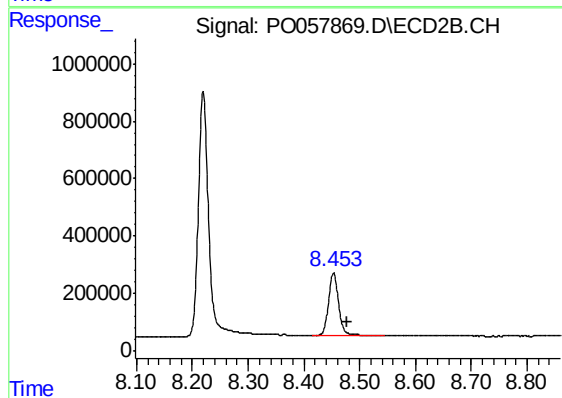
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 799578
Conc: 22.74 ng/ml



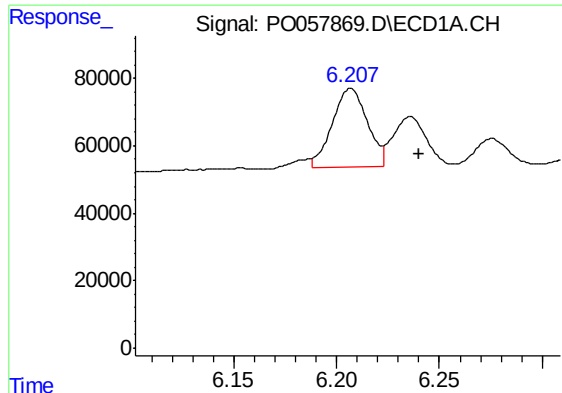
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.048 min
Response: 3584076
Conc: 63.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 2707639
Conc: 72.38 ng/ml



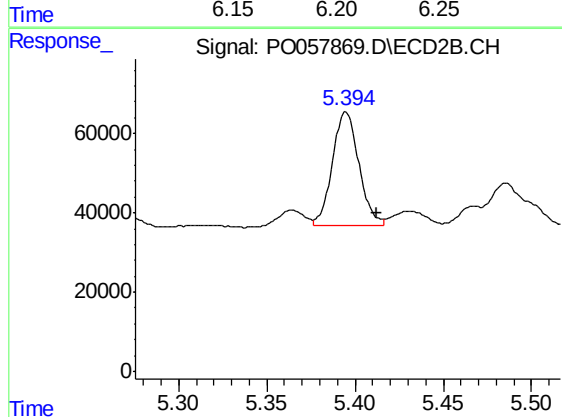
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.034 min
Response: 278857
Conc: 143.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-06-B

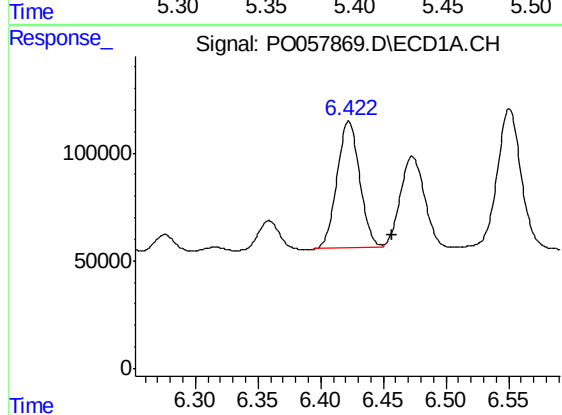
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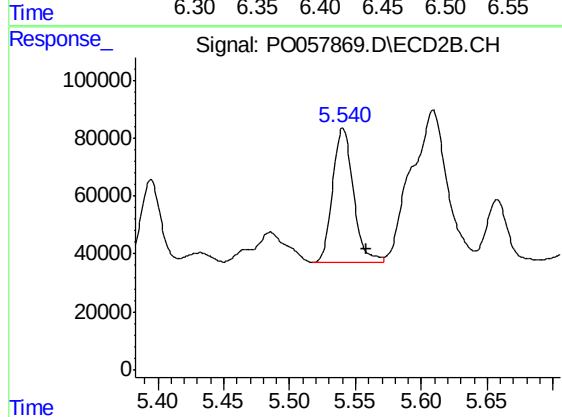
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 302663
Conc: 142.31 ng/ml



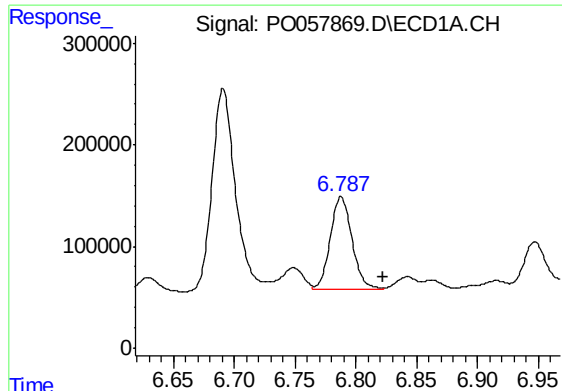
#27 AR-1254-2

R.T.: 6.422 min
Delta R.T.: -0.035 min
Response: 735998
Conc: 236.14 ng/ml m



#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 505401
Conc: 271.54 ng/ml



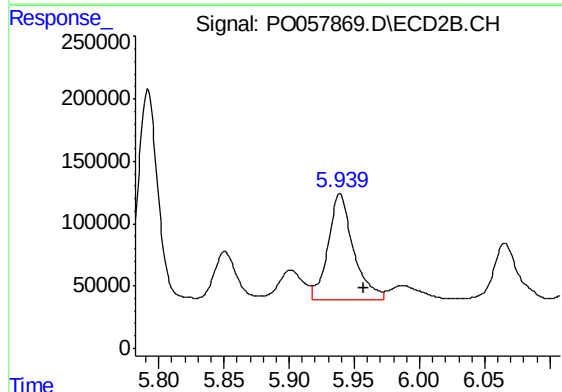
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.035 min
Response: 1145603
Conc: 346.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-06-B

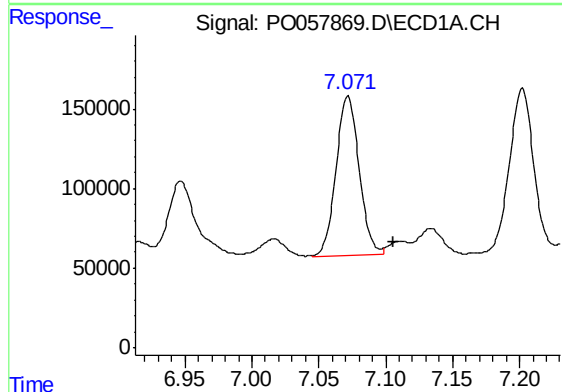
Manual Integrations
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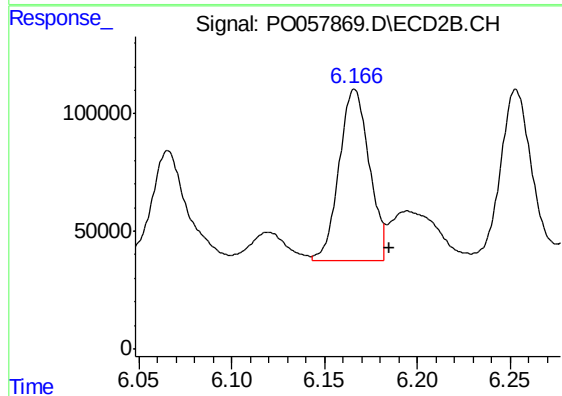
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 1158280
Conc: 384.65 ng/ml



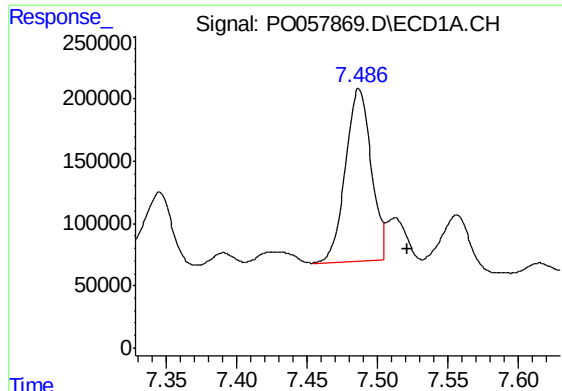
#29 AR-1254-4

R.T.: 7.071 min
Delta R.T.: -0.034 min
Response: 1205148
Conc: 444.06 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 822871
Conc: 457.14 ng/ml m



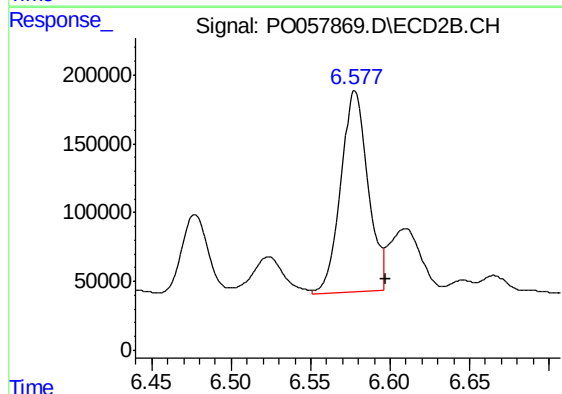
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.035 min
Response: 1756882
Conc: 628.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-06-B

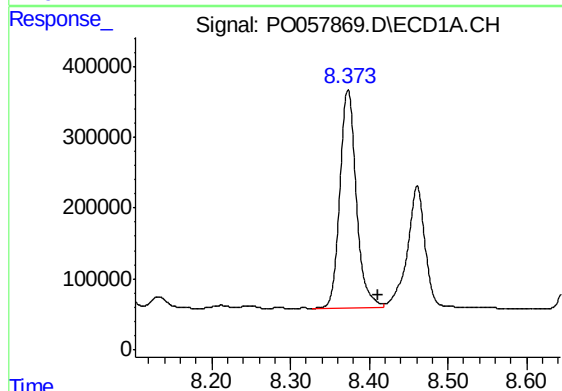
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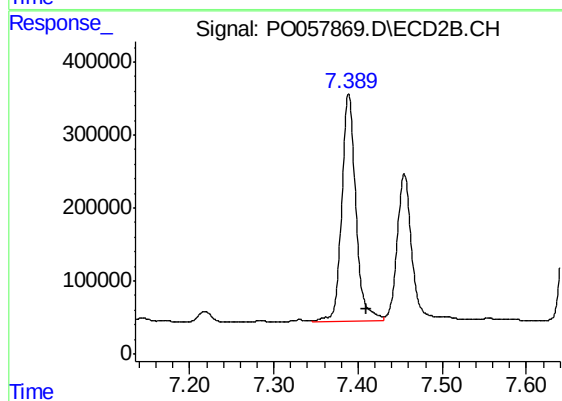
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 1751044
Conc: 646.36 ng/ml m



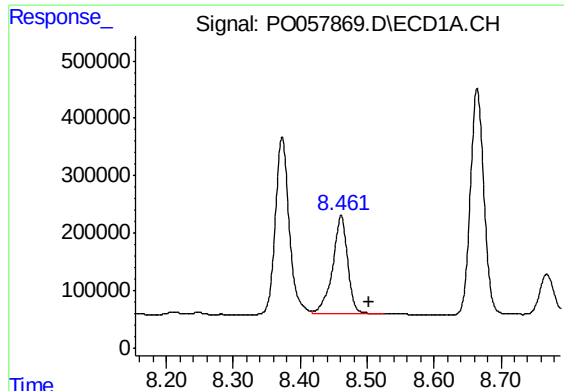
#41 AR-1268-1

R.T.: 8.373 min
Delta R.T.: -0.039 min
Response: 4442230
Conc: 526.83 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 3634473
Conc: 530.81 ng/ml



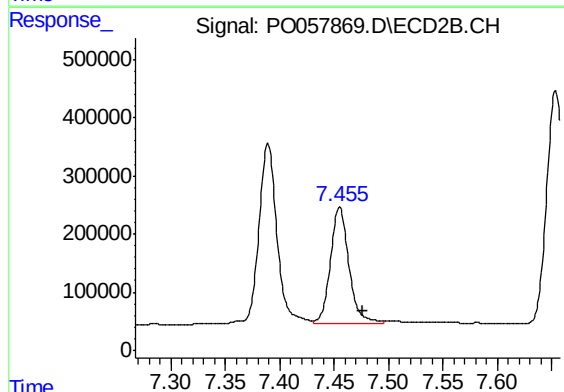
#42 AR-1268-2

R.T.: 8.461 min
Delta R.T.: -0.041 min
Response: 2702509
Conc: 338.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-06-B

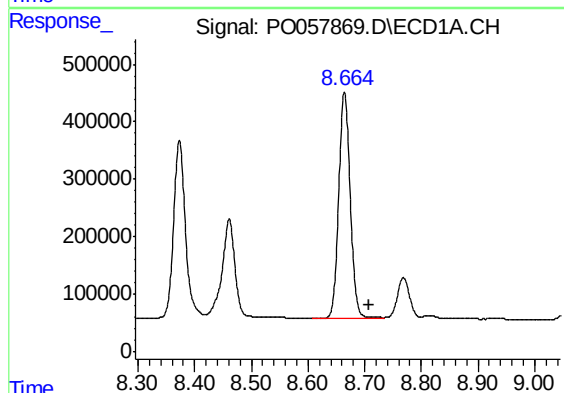
Manual Integrations
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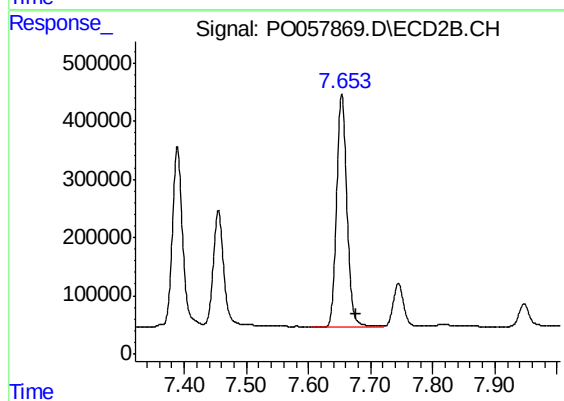
#42 AR-1268-2

R.T.: 7.455 min
Delta R.T.: -0.021 min
Response: 2384463
Conc: 375.68 ng/ml



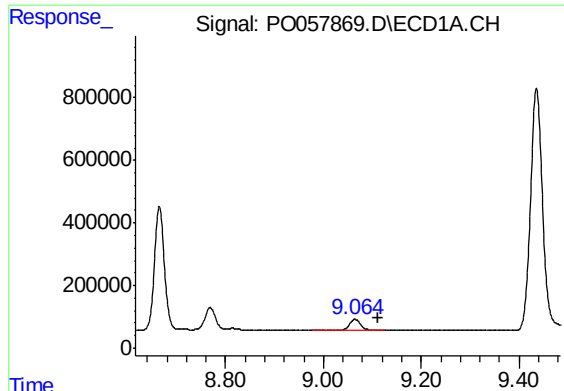
#43 AR-1268-3

R.T.: 8.665 min
Delta R.T.: -0.044 min
Response: 5534474
Conc: 821.00 ng/ml



#43 AR-1268-3

R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 4634188
Conc: 866.08 ng/ml



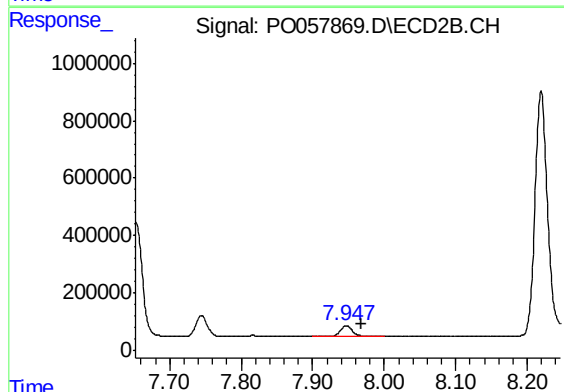
#44 AR-1268-4

R.T.: 9.064 min
Delta R.T.: -0.047 min
Response: 569993
Conc: 221.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-06-B

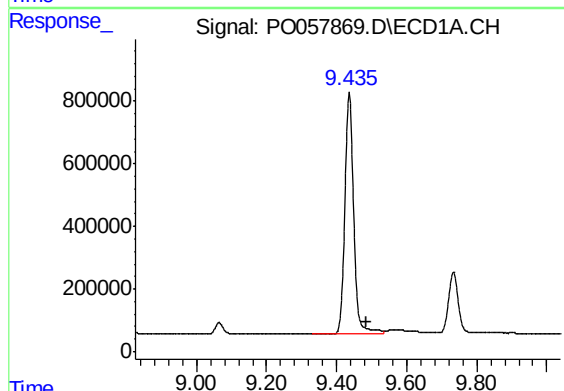
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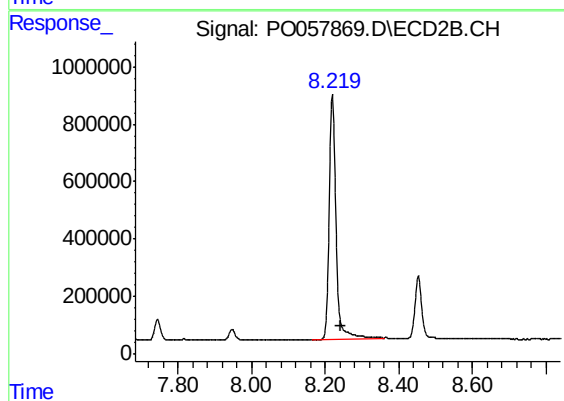
#44 AR-1268-4

R.T.: 7.947 min
Delta R.T.: -0.021 min
Response: 444715
Conc: 221.98 ng/ml



#45 AR-1268-5

R.T.: 9.436 min
Delta R.T.: -0.051 min
Response: 13441296
Conc: 679.50 ng/ml



#45 AR-1268-5

R.T.: 8.220 min
Delta R.T.: -0.023 min
Response: 11014239
Conc: 716.79 ng/ml