

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057871.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 2:53
 Operator : SM/SJ
 Sample : K3771-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-07-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:48:44 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	902653	743872	22.979	21.155
2)	SA Decachlor...	9.731	8.453	3303127	2412068	58.740	64.482
Target Compounds							
26)	L6 AR-1254-1	6.206	5.395	328506	311272	168.659m	146.363
27)	L6 AR-1254-2	6.421	5.540	739506	461756	237.267m	248.088
28)	L6 AR-1254-3	6.788	5.937	1153061	1322646	348.771m	439.239m#
29)	L6 AR-1254-4	7.070	6.165	1186835	705616	437.316m	391.996m
30)	L6 AR-1254-5	7.486	6.577	1896938	1532538	678.474m	565.699m
41)	L9 AR-1268-1	8.371	7.389	4458884	3621189	528.800	528.873
42)	L9 AR-1268-2	8.461	7.454	2574833	2341280	322.482	368.875
43)	L9 AR-1268-3	8.665	7.653	5542339	4552347	822.168	850.785
44)	L9 AR-1268-4	9.064	7.945	577025	449255	223.949	224.248
45)	L9 AR-1268-5	9.434	8.218	13821296	11163587	698.705	726.509

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057871.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 2:53
Operator : SM/SJ
Sample : K3771-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

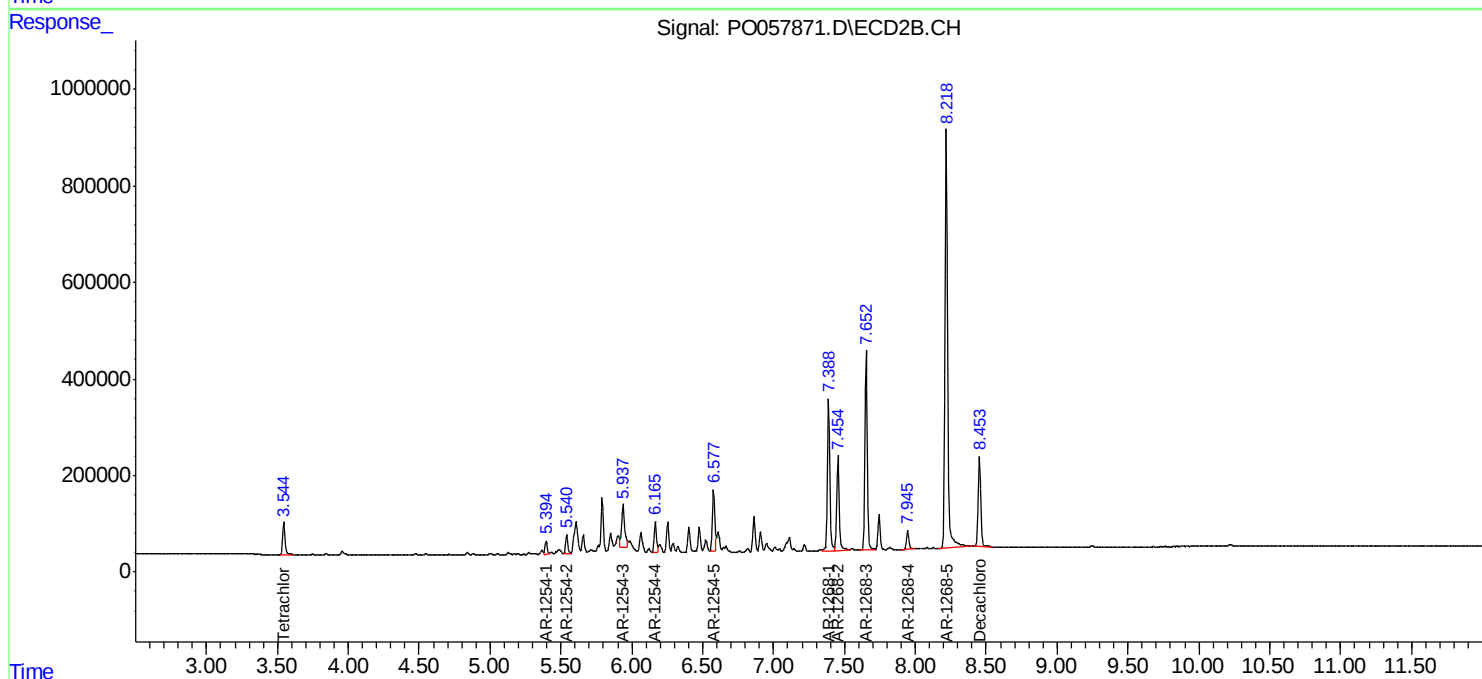
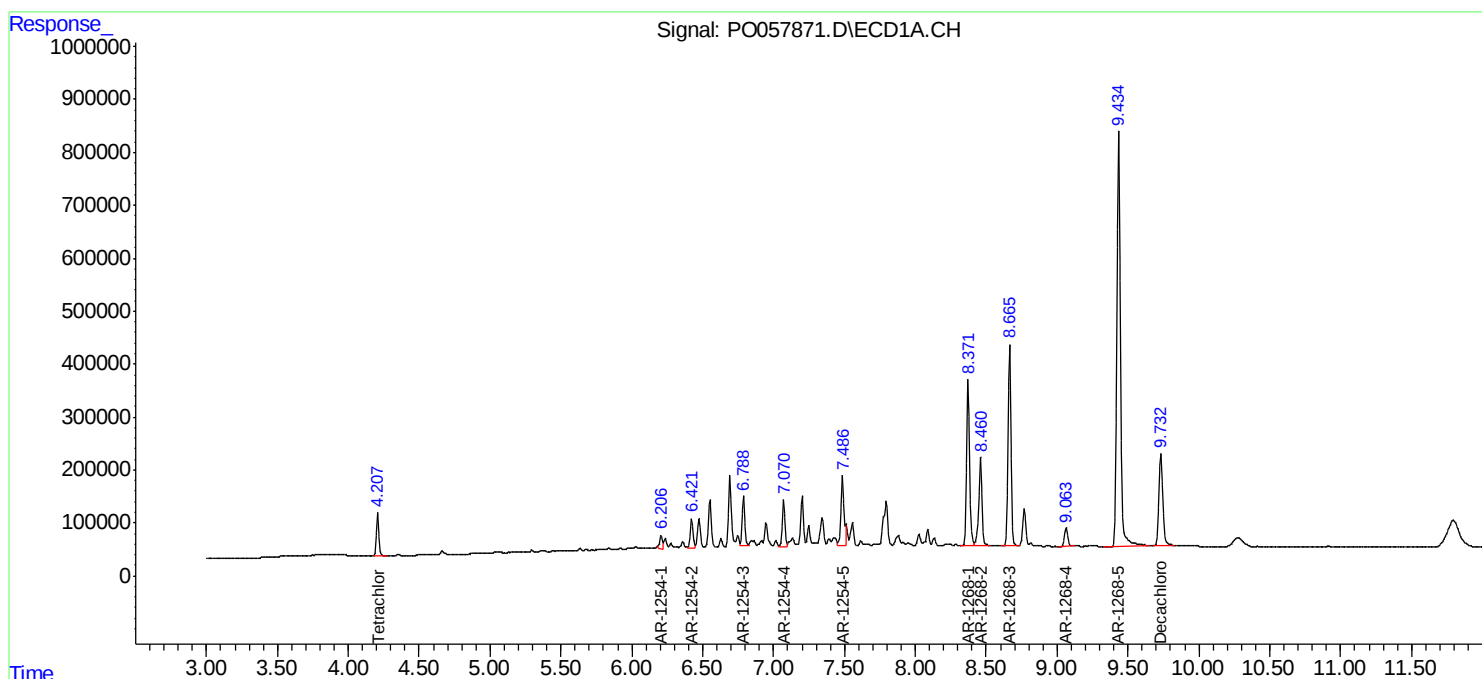
Instrument :
ECD_O
ClientSampled :
S12-07-B

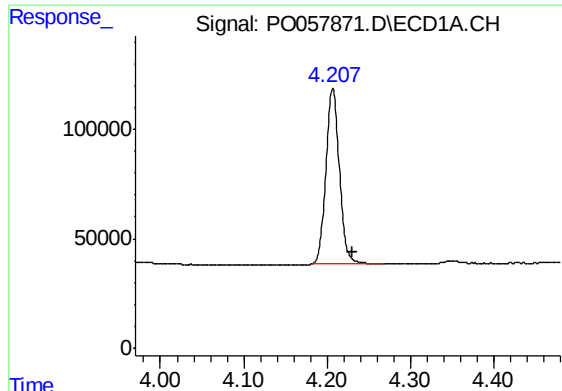
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:48:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





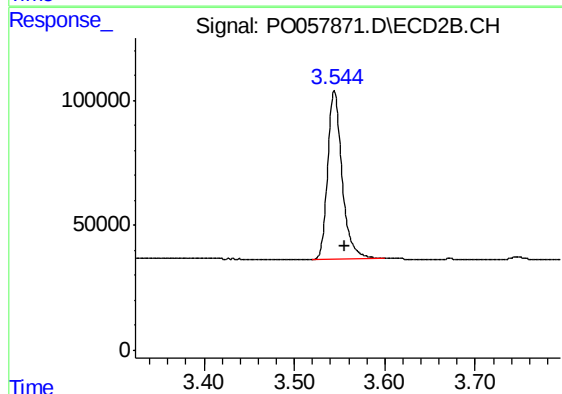
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 902653
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

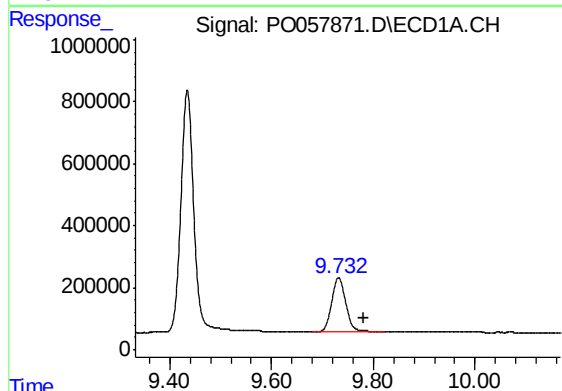
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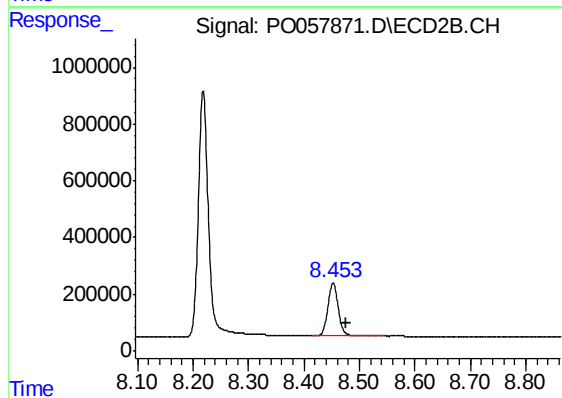
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 743872
Conc: 21.16 ng/ml



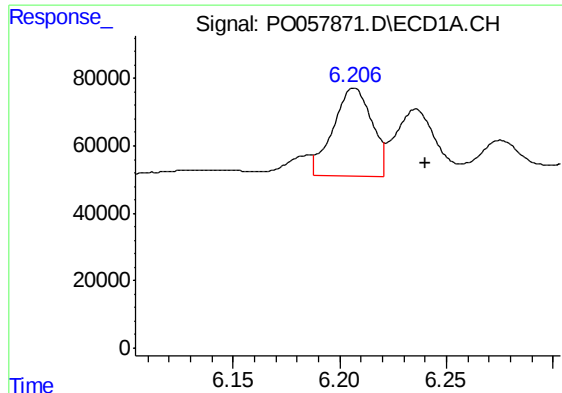
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.050 min
Response: 3303127
Conc: 58.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 2412068
Conc: 64.48 ng/ml



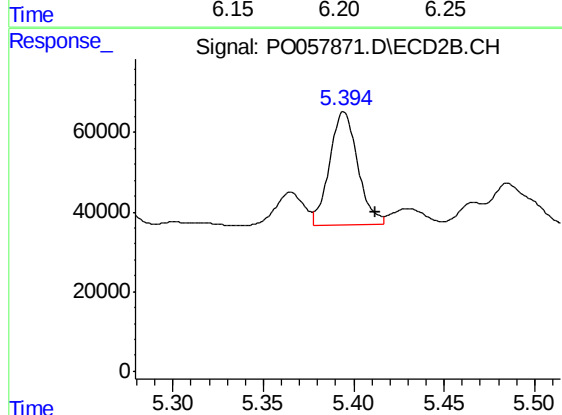
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: -0.034 min
Response: 328506
Conc: 168.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

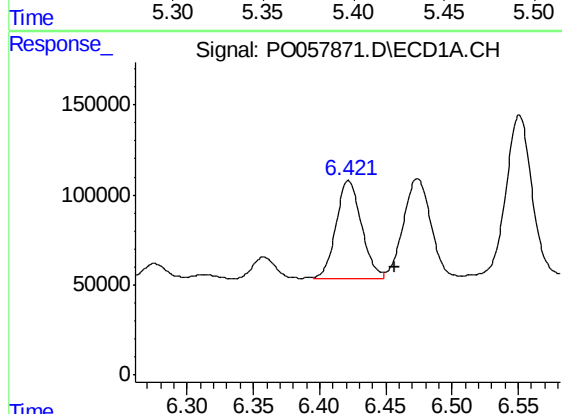
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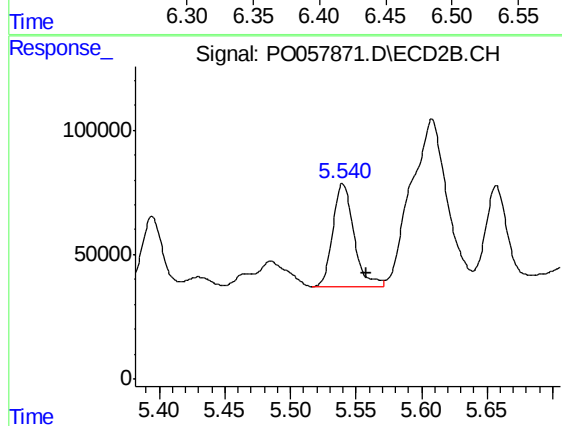
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 311272
Conc: 146.36 ng/ml



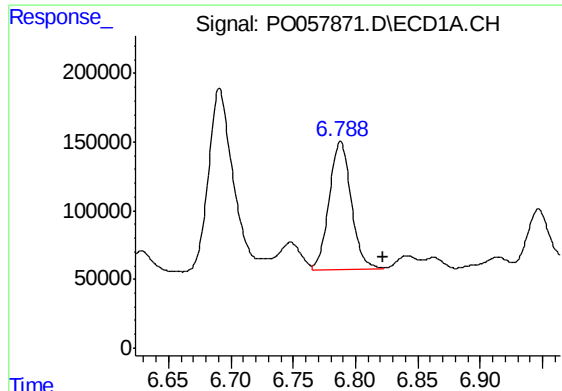
#27 AR-1254-2

R.T.: 6.421 min
Delta R.T.: -0.035 min
Response: 739506
Conc: 237.27 ng/ml m



#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.018 min
Response: 461756
Conc: 248.09 ng/ml



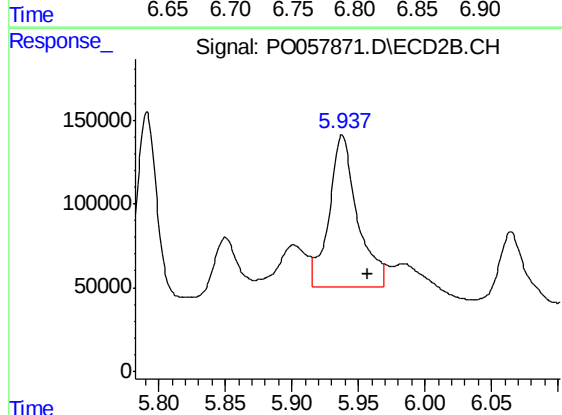
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: -0.035 min
Response: 1153061
Conc: 348.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

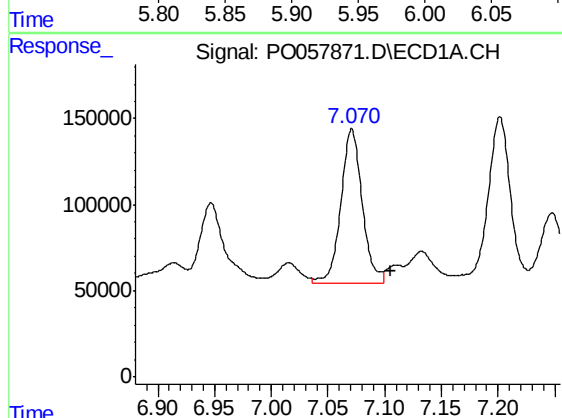
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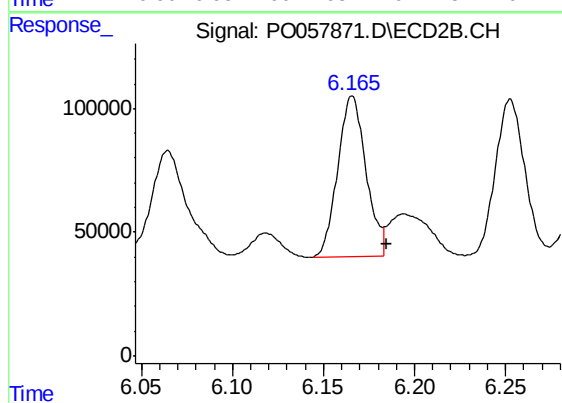
#28 AR-1254-3

R.T.: 5.937 min
Delta R.T.: -0.020 min
Response: 1322646
Conc: 439.24 ng/ml m



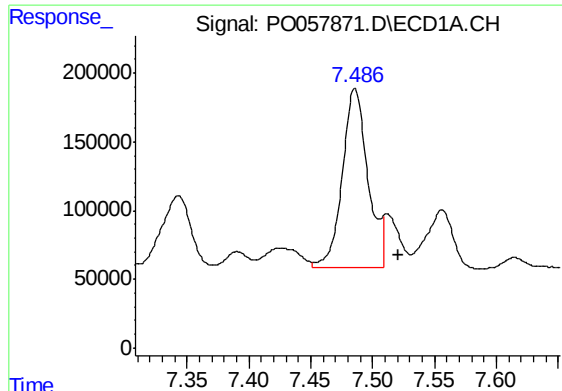
#29 AR-1254-4

R.T.: 7.070 min
Delta R.T.: -0.035 min
Response: 1186835
Conc: 437.32 ng/ml m



#29 AR-1254-4

R.T.: 6.165 min
Delta R.T.: -0.019 min
Response: 705616
Conc: 392.00 ng/ml m



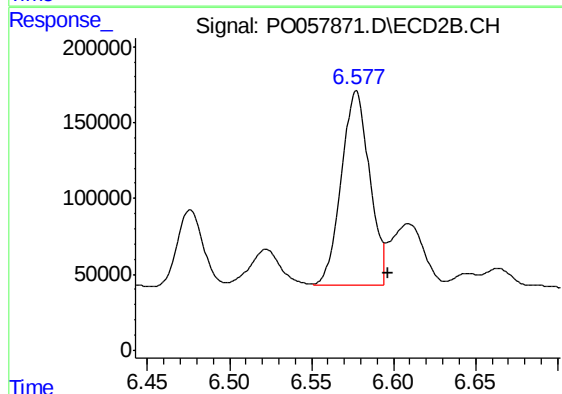
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.035 min
Response: 1896938
Conc: 678.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

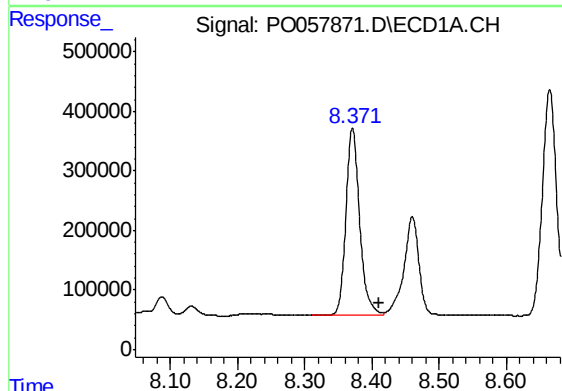
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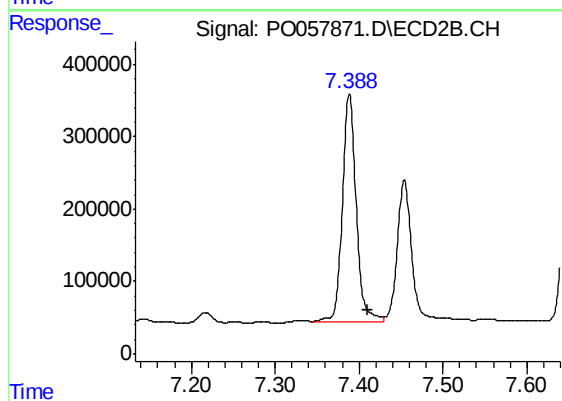
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 1532538
Conc: 565.70 ng/ml m



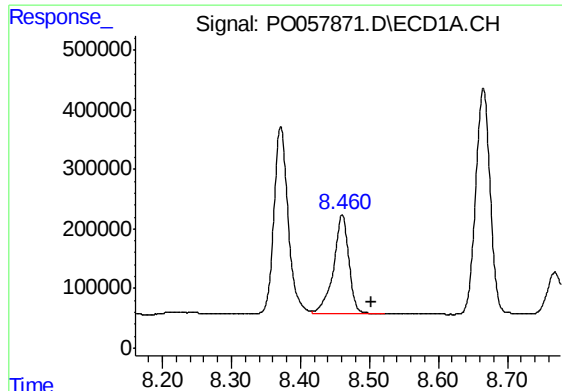
#41 AR-1268-1

R.T.: 8.371 min
Delta R.T.: -0.040 min
Response: 4458884
Conc: 528.80 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 3621189
Conc: 528.87 ng/ml



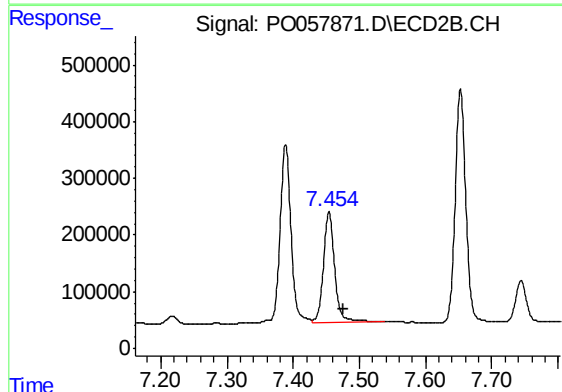
#42 AR-1268-2

R.T.: 8.461 min
Delta R.T.: -0.042 min
Response: 2574833
Conc: 322.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

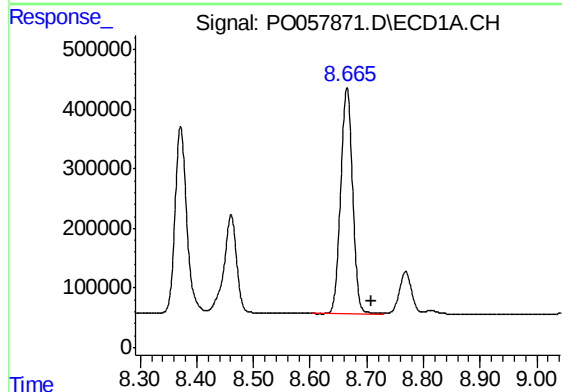
Manual Integrations
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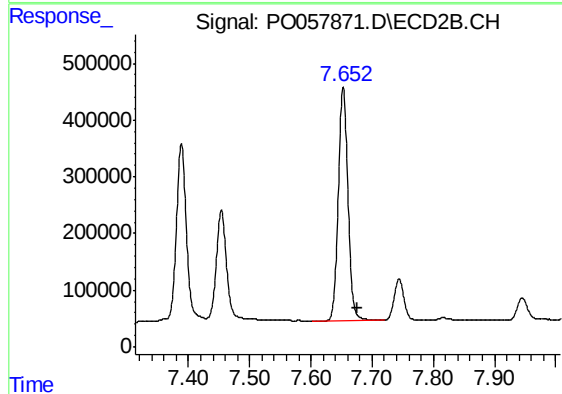
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.022 min
Response: 2341280
Conc: 368.88 ng/ml



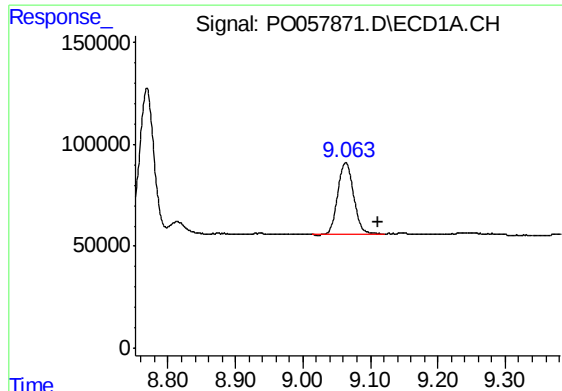
#43 AR-1268-3

R.T.: 8.665 min
Delta R.T.: -0.043 min
Response: 5542339
Conc: 822.17 ng/ml



#43 AR-1268-3

R.T.: 7.653 min
Delta R.T.: -0.024 min
Response: 4552347
Conc: 850.78 ng/ml



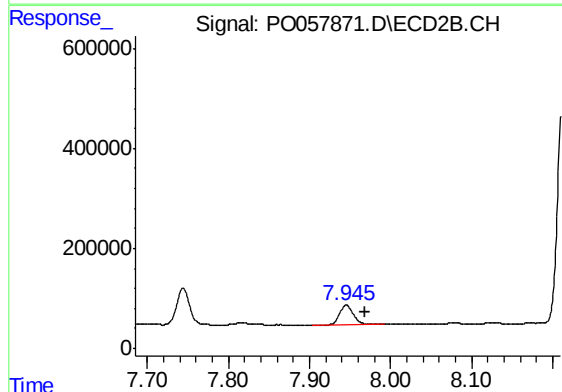
#44 AR-1268-4

R.T.: 9.064 min
Delta R.T.: -0.047 min
Response: 577025
Conc: 223.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

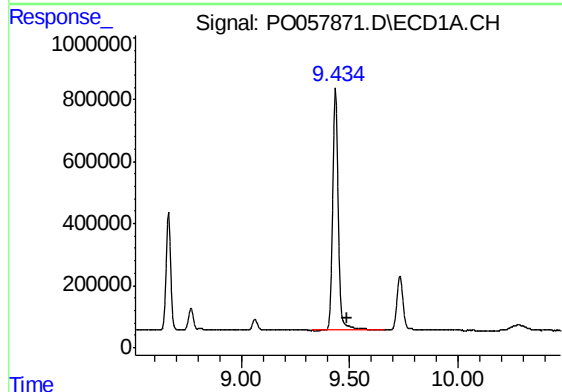
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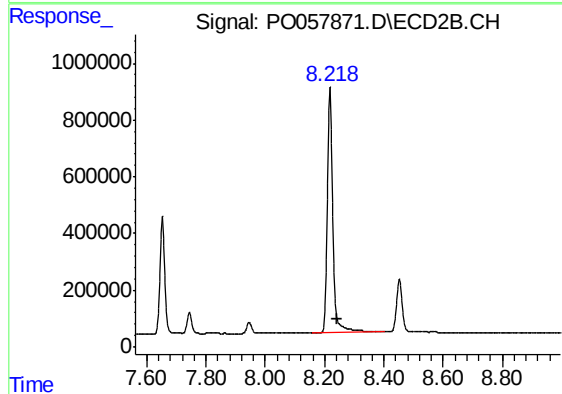
#44 AR-1268-4

R.T.: 7.945 min
Delta R.T.: -0.023 min
Response: 449255
Conc: 224.25 ng/ml



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: -0.052 min
Response: 13821296
Conc: 698.71 ng/ml



#45 AR-1268-5

R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 11163587
Conc: 726.51 ng/ml