

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057826.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 11:05
 Operator : SM/SJ
 Sample : K3741-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-03-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 12:20:58 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...	4.208	3.545	1063619	897682	27.077	25.529
2)	SA Decachlor...	9.734	8.453	10751903	7853708	191.203m	209.954
Target Compounds							
26)	L6 AR-1254-1	6.207	5.395	1058817	1061248	543.608m	499.008
27)	L6 AR-1254-2	6.422	5.541	2657826	1775450	852.751m	953.898
28)	L6 AR-1254-3	6.788	5.939	3794664	3759347	1147.788m	1248.447
29)	L6 AR-1254-4	7.071	6.166	4223814	2944603	1556.361m	1635.840
30)	L6 AR-1254-5	7.487	6.577	7190758	8048014	2571.905m	2970.729m
41)	L9 AR-1268-1	8.373	7.389	17199926	13517390	2039.822	1974.208
42)	L9 AR-1268-2	8.462	7.455	10469497	9086204	1311.240	1431.557
43)	L9 AR-1268-3	8.666	7.654	20880312	17120381	3097.453	3199.615
44)	L9 AR-1268-4	9.065	7.946	2284323	1827928	886.567	912.420
45)	L9 AR-1268-5	9.436	8.219	51249756	41424717	2590.818	2695.855

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057826.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 11:05
Operator : SM/SJ
Sample : K3741-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

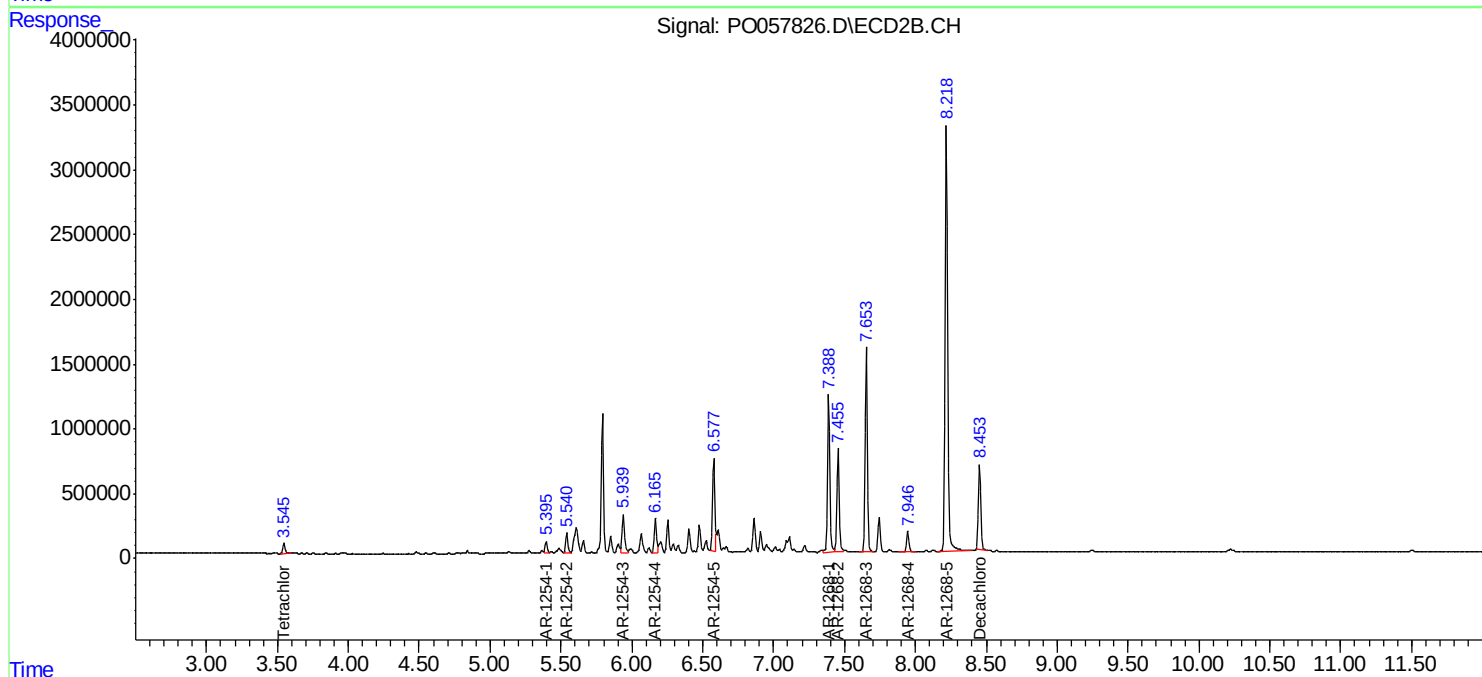
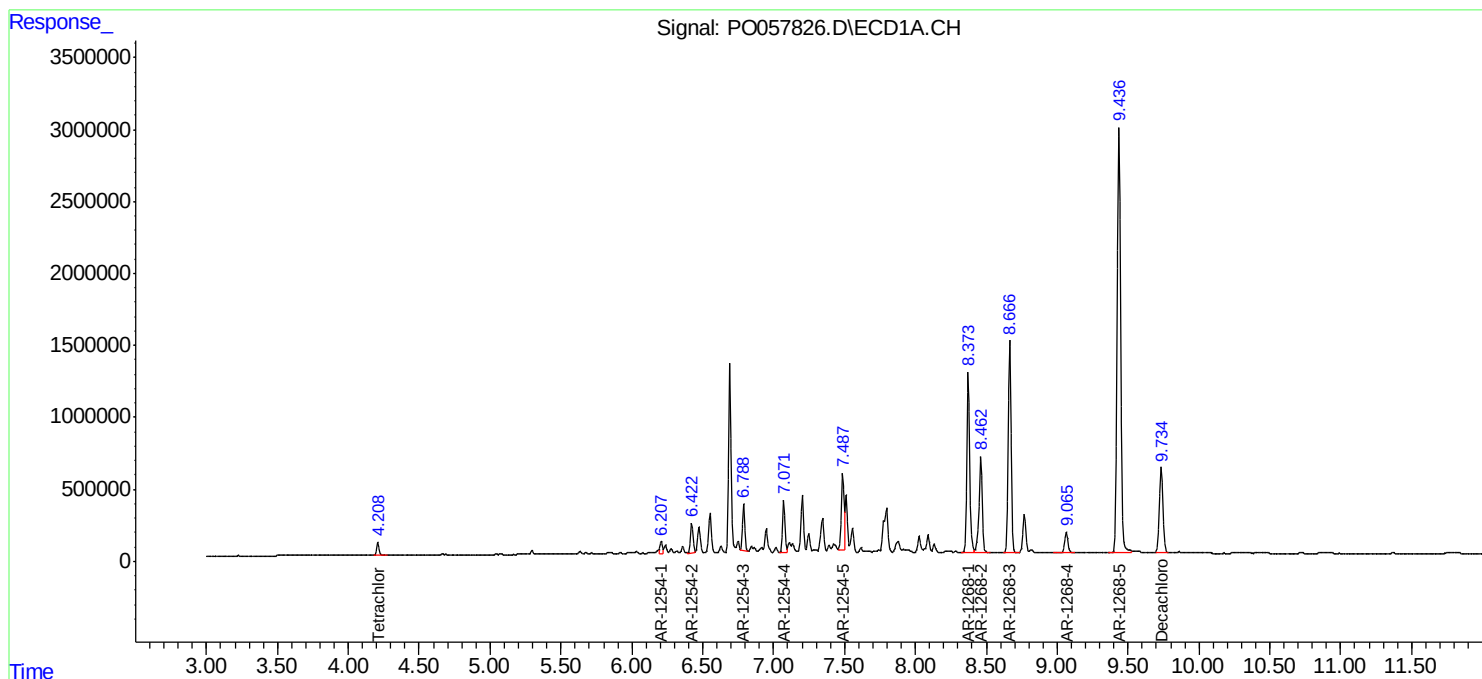
Instrument :
ECD_O
ClientSampled :
S12-03-S

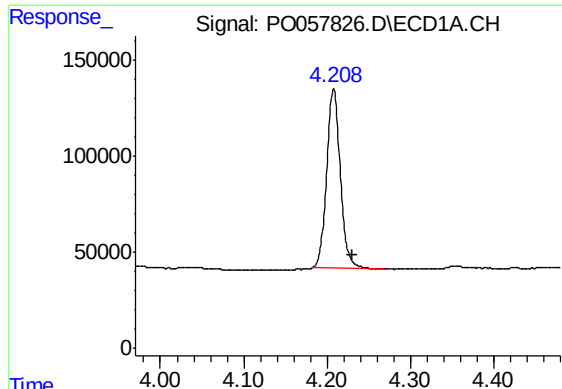
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 12:20:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





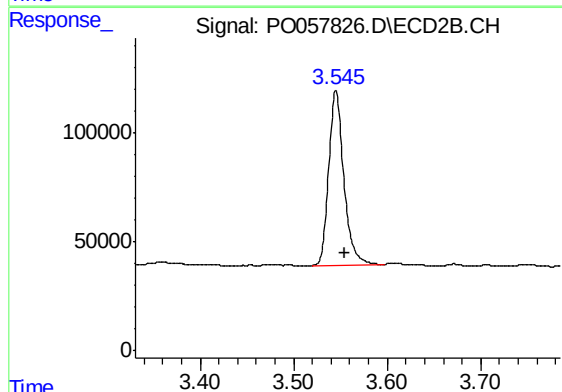
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: -0.022 min
Response: 1063619
Conc: 27.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-S

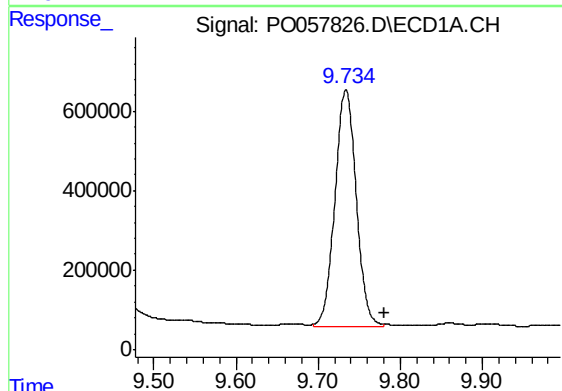
Manual Integrations
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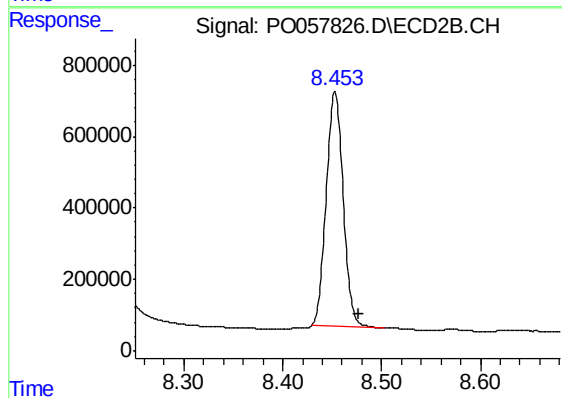
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 897682
Conc: 25.53 ng/ml



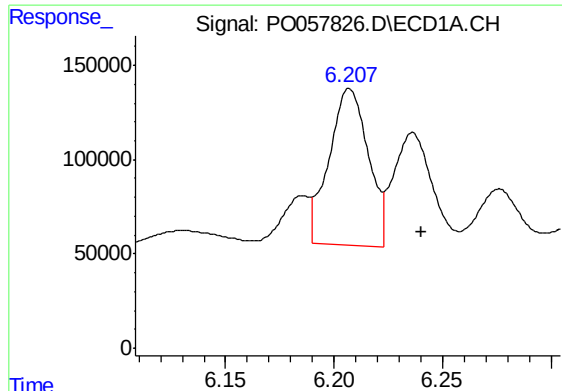
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.048 min
Response: 10751903
Conc: 191.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 7853708
Conc: 209.95 ng/ml



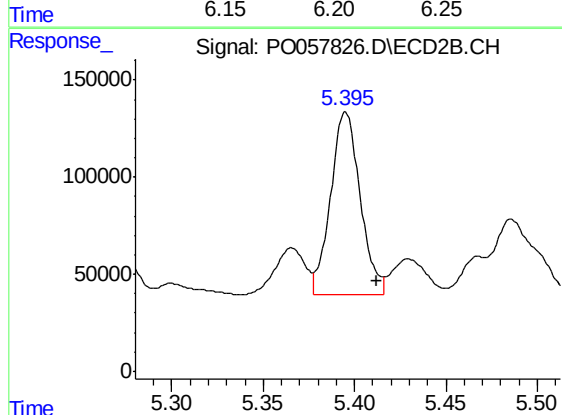
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.034 min
Response: 1058817
Conc: 543.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-S

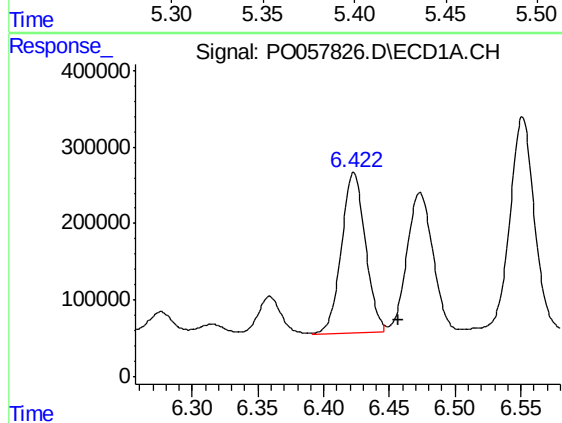
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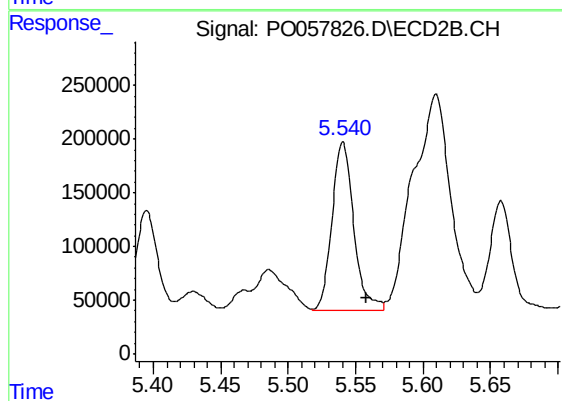
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 1061248
Conc: 499.01 ng/ml



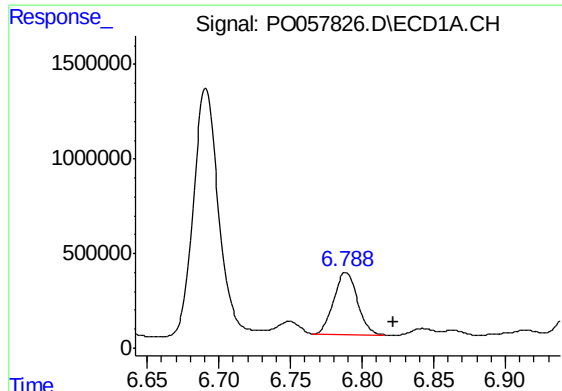
#27 AR-1254-2

R.T.: 6.422 min
Delta R.T.: -0.034 min
Response: 2657826
Conc: 852.75 ng/ml m



#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 1775450
Conc: 953.90 ng/ml



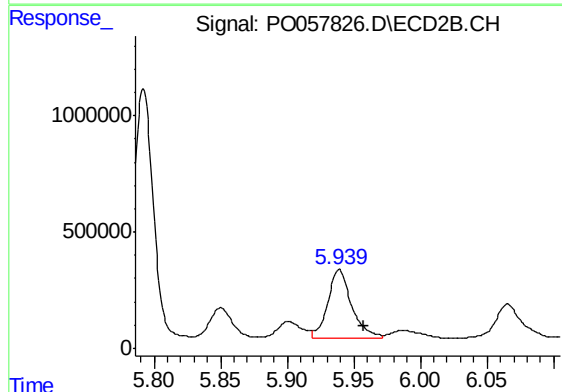
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: -0.034 min
Response: 3794664
Conc: 1147.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-S

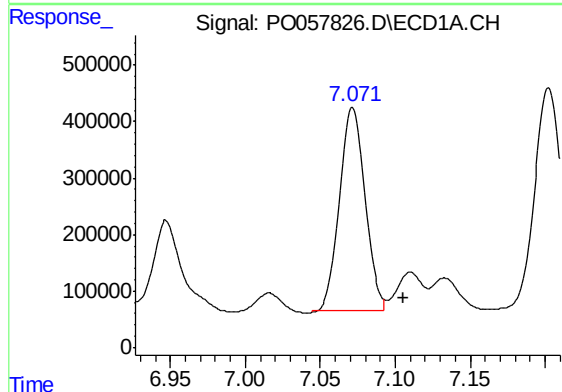
Manual Integrations
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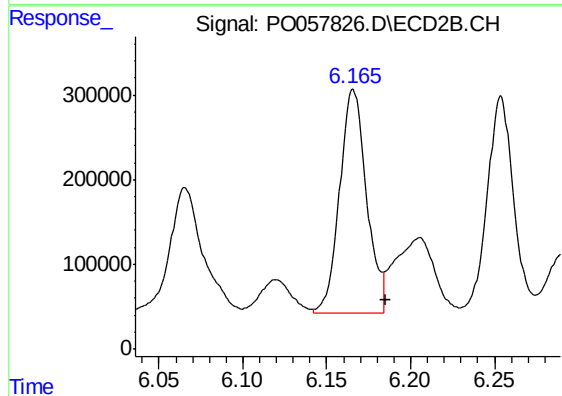
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 3759347
Conc: 1248.45 ng/ml



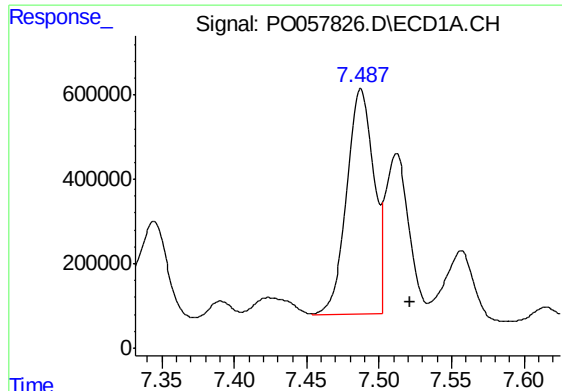
#29 AR-1254-4

R.T.: 7.071 min
Delta R.T.: -0.035 min
Response: 4223814
Conc: 1556.36 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 2944603
Conc: 1635.84 ng/ml



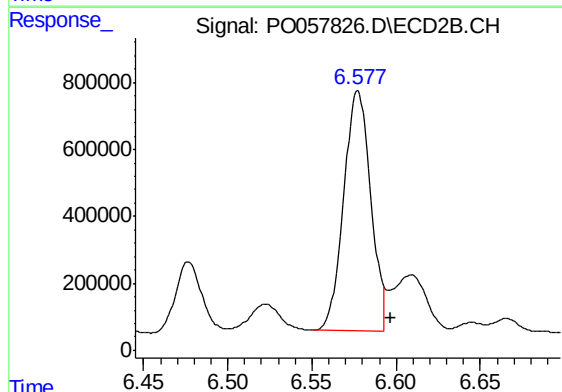
#30 AR-1254-5

R.T.: 7.487 min
Delta R.T.: -0.034 min
Response: 7190758
Conc: 2571.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-S

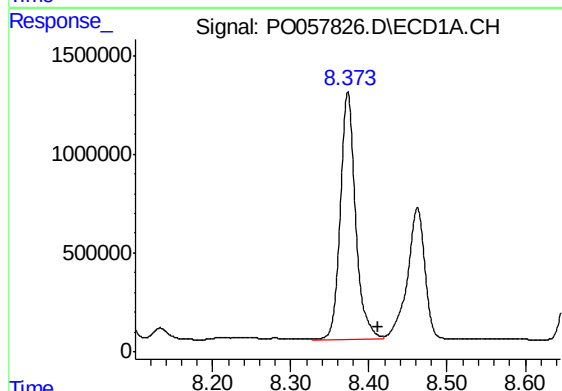
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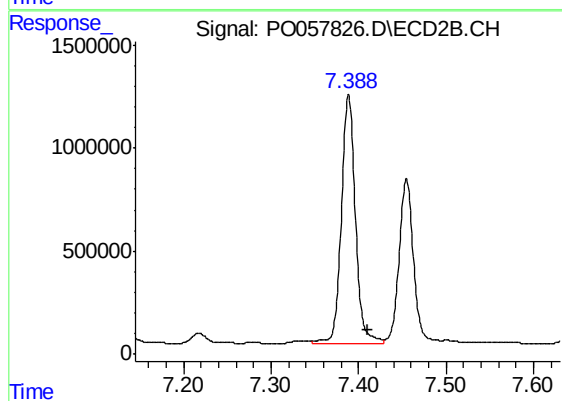
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 8048014
Conc: 2970.73 ng/ml m



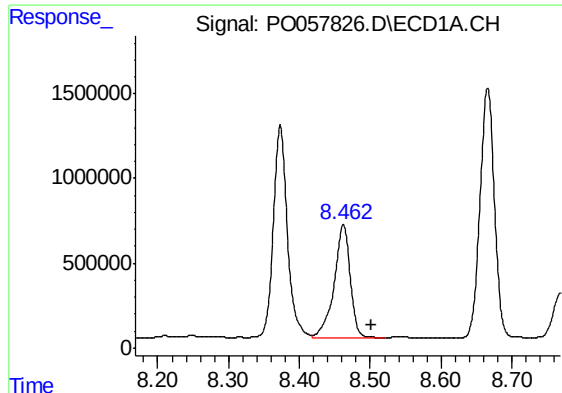
#41 AR-1268-1

R.T.: 8.373 min
Delta R.T.: -0.039 min
Response: 17199926
Conc: 2039.82 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 13517390
Conc: 1974.21 ng/ml



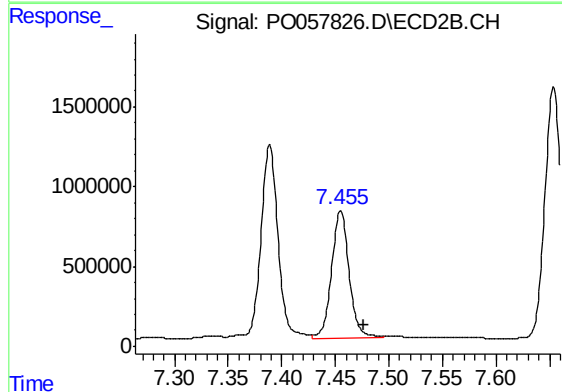
#42 AR-1268-2

R.T.: 8.462 min
Delta R.T.: -0.040 min
Response: 10469497
Conc: 1311.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-S

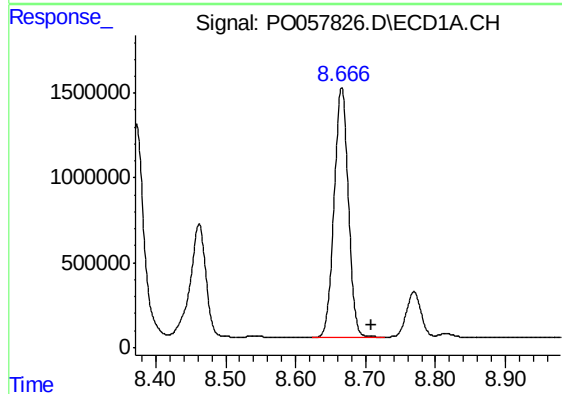
Manual Integrations
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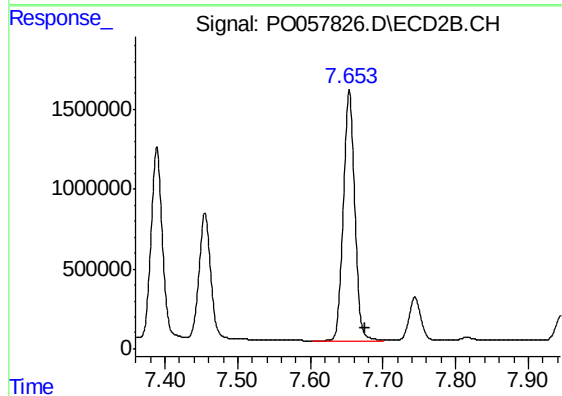
#42 AR-1268-2

R.T.: 7.455 min
Delta R.T.: -0.021 min
Response: 9086204
Conc: 1431.56 ng/ml



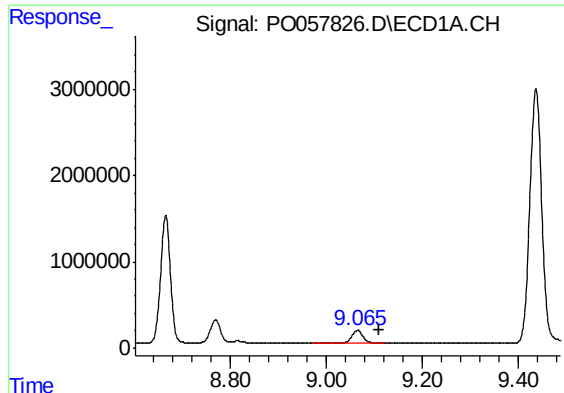
#43 AR-1268-3

R.T.: 8.666 min
Delta R.T.: -0.042 min
Response: 20880312
Conc: 3097.45 ng/ml



#43 AR-1268-3

R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 17120381
Conc: 3199.61 ng/ml



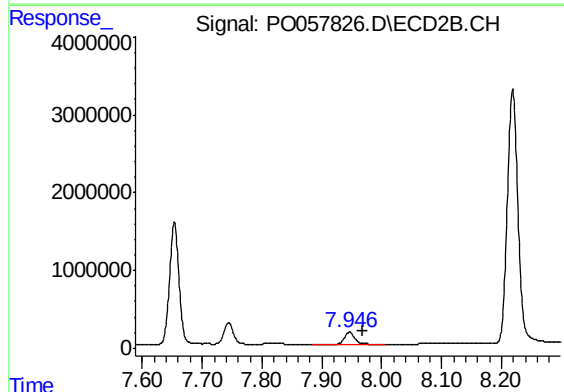
#44 AR-1268-4

R.T.: 9.065 min
Delta R.T.: -0.046 min
Response: 2284323
Conc: 886.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-S

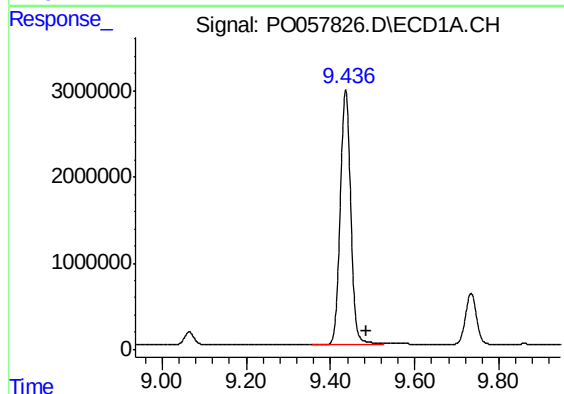
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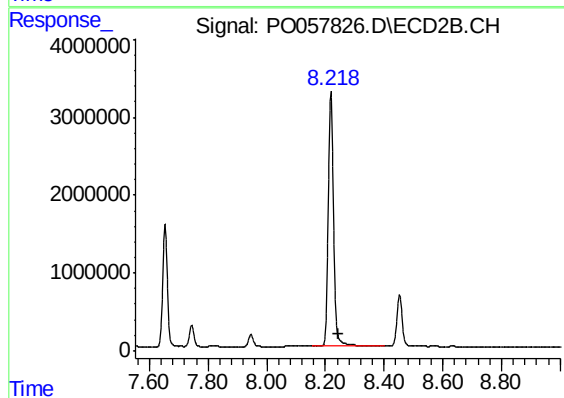
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 1827928
Conc: 912.42 ng/ml



#45 AR-1268-5

R.T.: 9.436 min
Delta R.T.: -0.051 min
Response: 51249756
Conc: 2590.82 ng/ml



#45 AR-1268-5

R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 41424717
Conc: 2695.85 ng/ml