

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057858.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 23:11
 Operator : SM/SJ
 Sample : K3765-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-24-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:23:29 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	929491	779150	23.662m	22.158
2)	SA Decachlor...	9.732	8.452	981971	654555	17.463	17.498
Target Compounds							
21)	L5 AR-1248-1	5.366	4.606	465595	317221	399.748m	342.108m
22)	L5 AR-1248-2	5.633	4.839	692419	466048	398.883m	362.583
23)	L5 AR-1248-3	5.834	4.878	884711	497997	454.251m	377.385m
24)	L5 AR-1248-4	6.236	5.048	722481	719520	308.245m	444.569m#
25)	L5 AR-1248-5	6.274	5.434	1012217	637352	450.760	412.108m
26)	L6 AR-1254-1	6.207	5.395	754879	820574	387.563m	385.842
27)	L6 AR-1254-2	6.426	5.540	1274430	509887	408.895m	273.947 #
28)	L6 AR-1254-3	6.788	5.939	1077757	1060516	325.994m	352.188
29)	L6 AR-1254-4	7.110	6.165	1245501	445016	458.933	247.223 #
30)	L6 AR-1254-5	7.512	6.576	5091468	4467972	1821.056	1649.243m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 23:11
Operator : SM/SJ
Sample : K3765-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

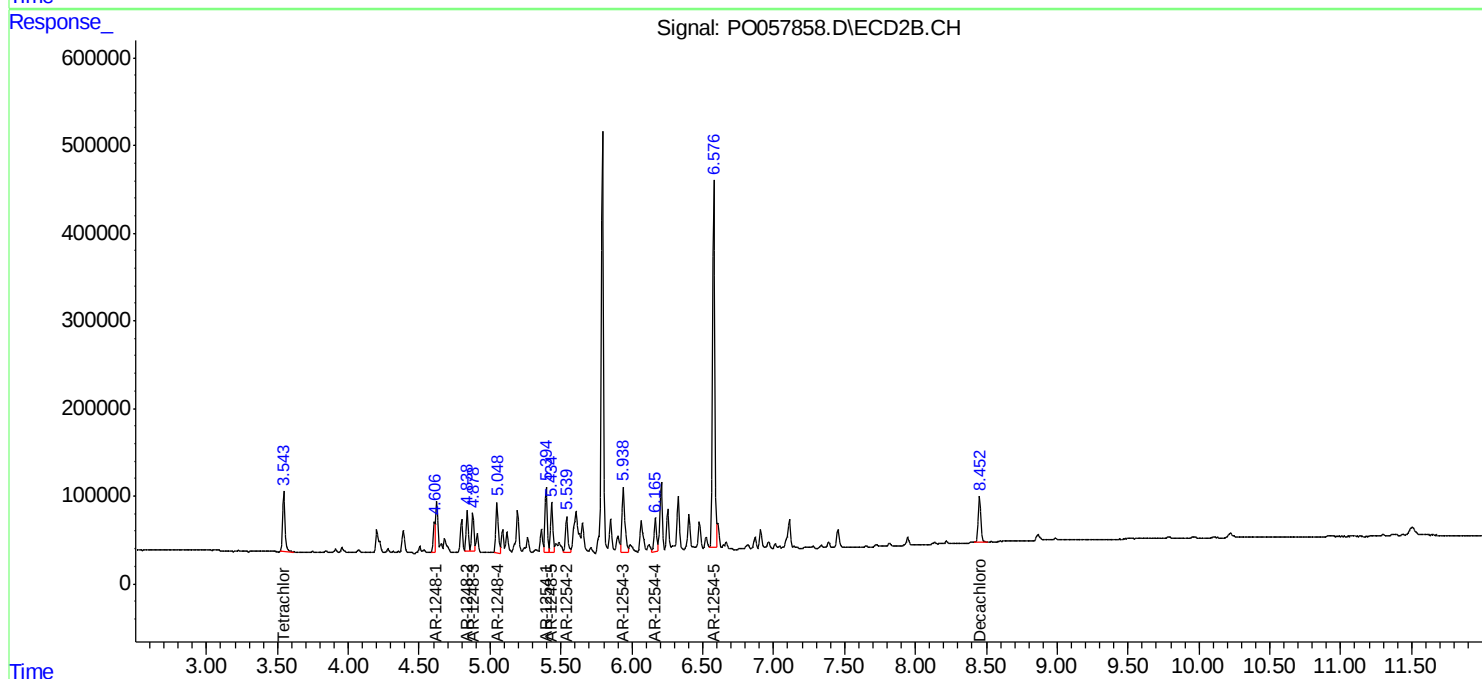
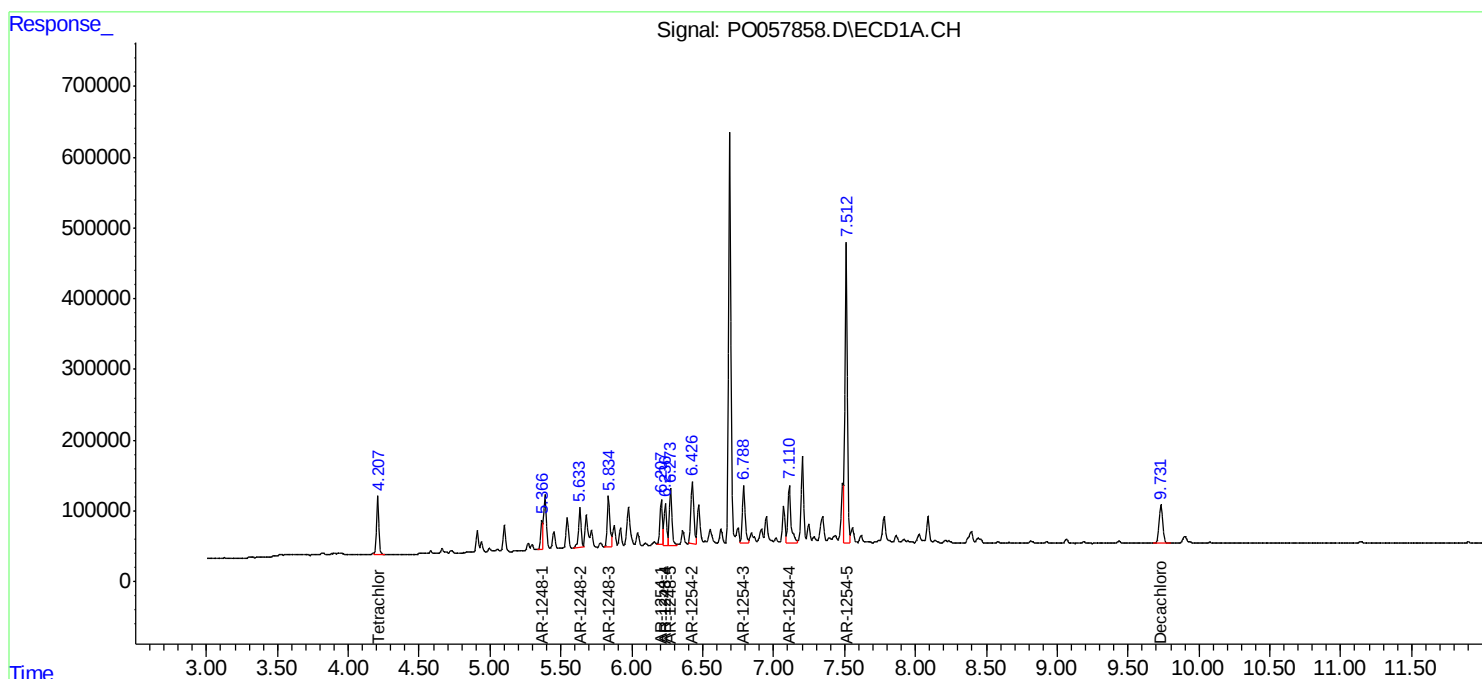
Instrument :
ECD_O
ClientSampleId :
S12-24-S

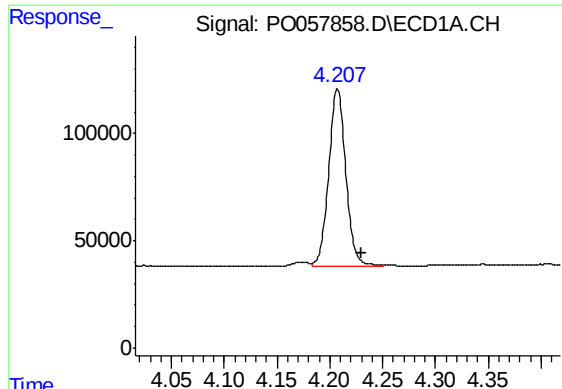
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 05:23:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





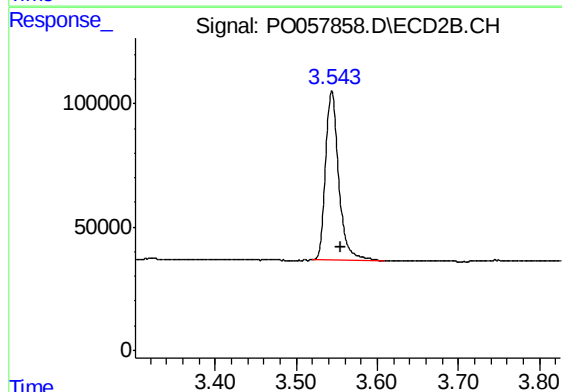
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 929491
Conc: 23.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

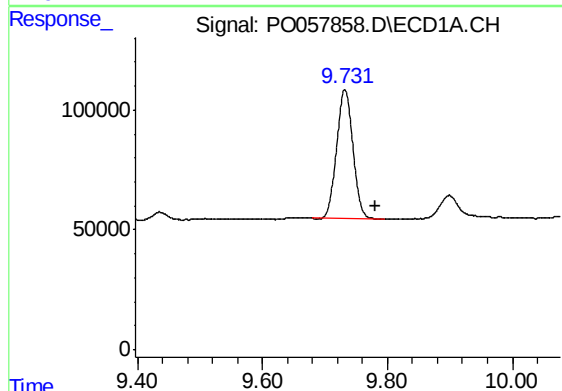
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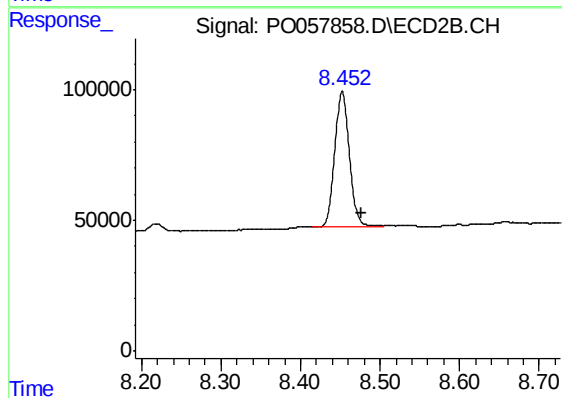
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 779150
Conc: 22.16 ng/ml



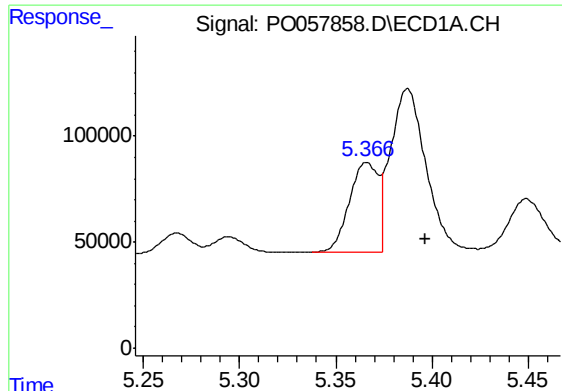
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.050 min
Response: 981971
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.024 min
Response: 654555
Conc: 17.50 ng/ml



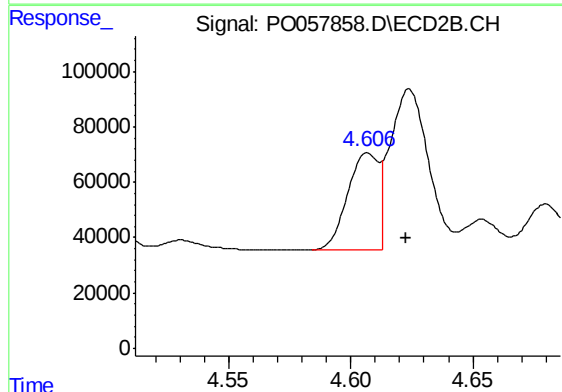
#21 AR-1248-1

R.T.: 5.366 min
Delta R.T.: -0.031 min
Response: 465595
Conc: 399.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

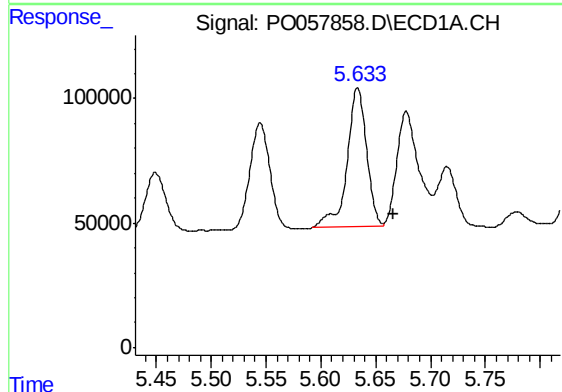
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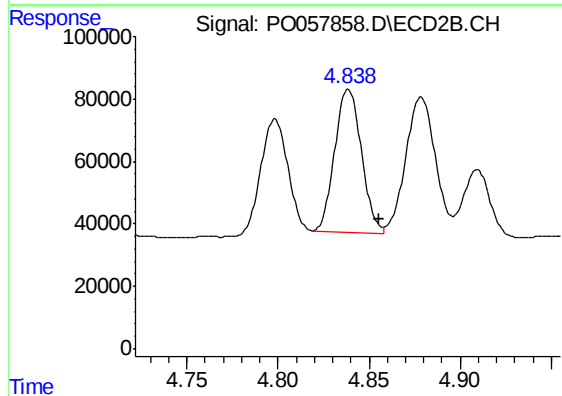
#21 AR-1248-1

R.T.: 4.606 min
Delta R.T.: -0.016 min
Response: 317221
Conc: 342.11 ng/ml m



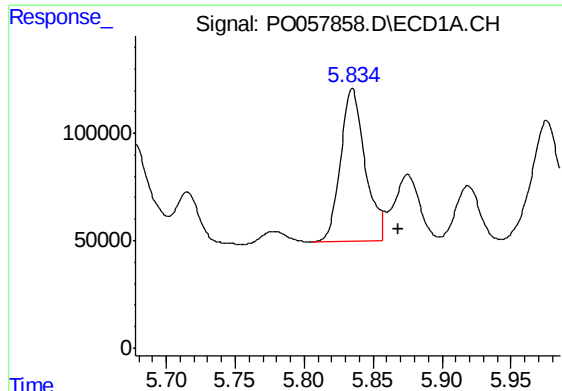
#22 AR-1248-2

R.T.: 5.633 min
Delta R.T.: -0.033 min
Response: 692419
Conc: 398.88 ng/ml m



#22 AR-1248-2

R.T.: 4.839 min
Delta R.T.: -0.017 min
Response: 466048
Conc: 362.58 ng/ml



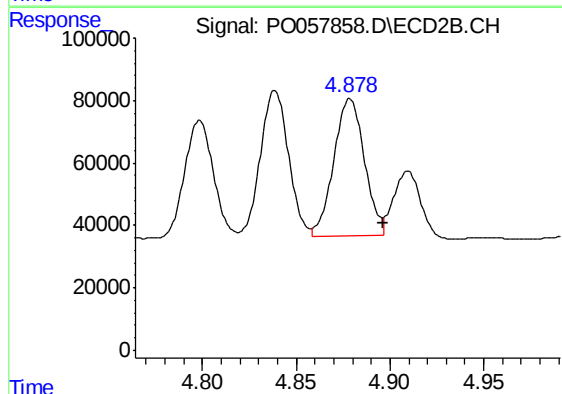
#23 AR-1248-3

R.T.: 5.834 min
Delta R.T.: -0.034 min
Response: 884711
Conc: 454.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

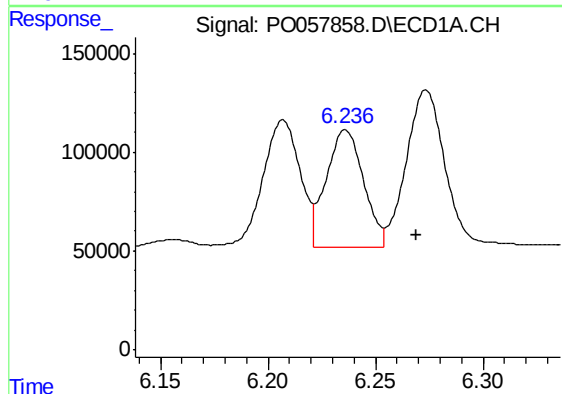
Manual Integrations
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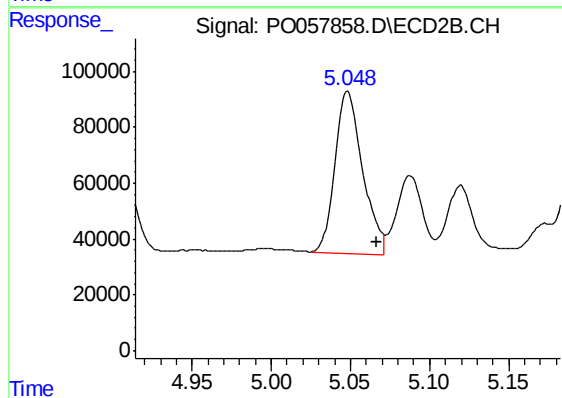
#23 AR-1248-3

R.T.: 4.878 min
Delta R.T.: -0.018 min
Response: 497997
Conc: 377.39 ng/ml m



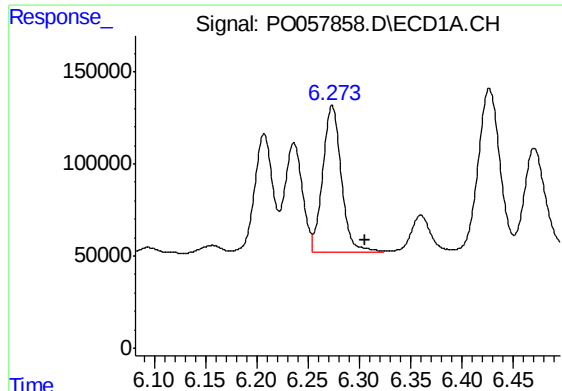
#24 AR-1248-4

R.T.: 6.236 min
Delta R.T.: -0.033 min
Response: 722481
Conc: 308.25 ng/ml m



#24 AR-1248-4

R.T.: 5.048 min
Delta R.T.: -0.019 min
Response: 719520
Conc: 444.57 ng/ml m



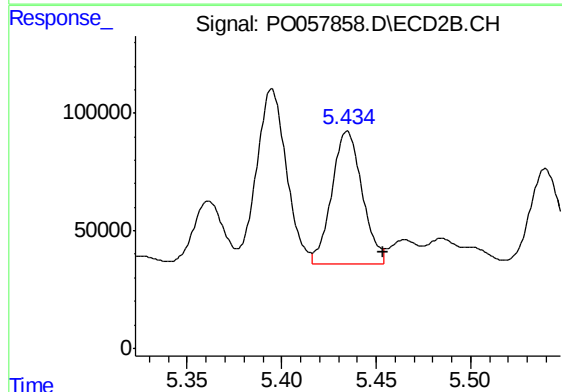
#25 AR-1248-5

R.T.: 6.274 min
Delta R.T.: -0.032 min
Response: 1012217
Conc: 450.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-24-S

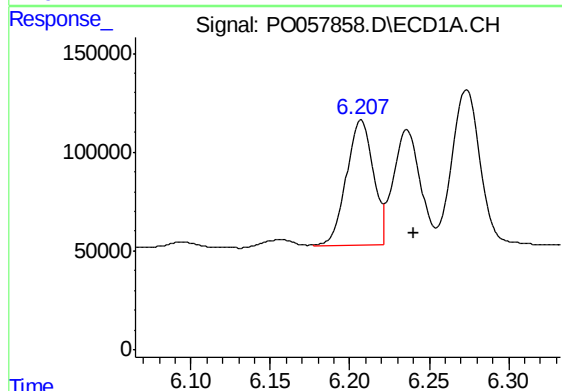
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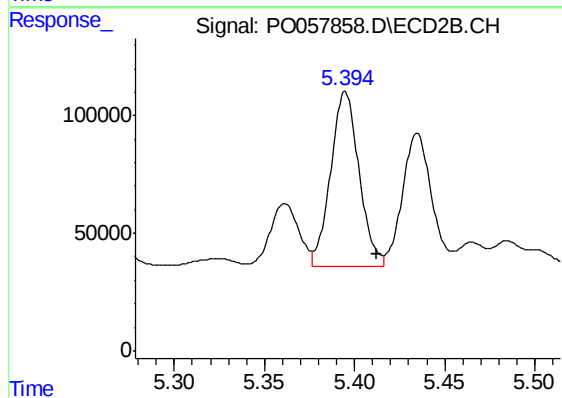
#25 AR-1248-5

R.T.: 5.434 min
Delta R.T.: -0.020 min
Response: 637352
Conc: 412.11 ng/ml m



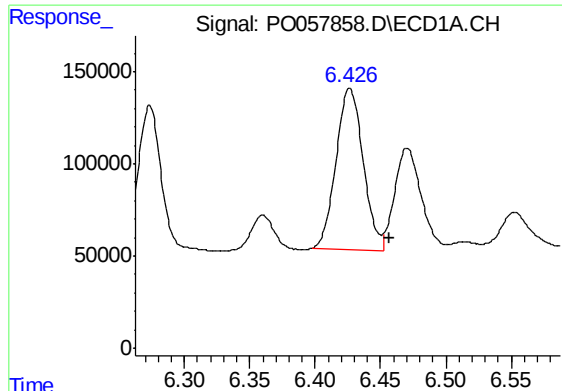
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.034 min
Response: 754879
Conc: 387.56 ng/ml m



#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 820574
Conc: 385.84 ng/ml



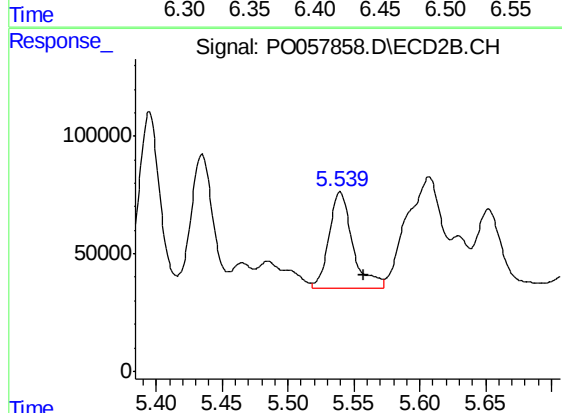
#27 AR-1254-2

R.T.: 6.426 min
Delta R.T.: -0.031 min
Response: 1274430
Conc: 408.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

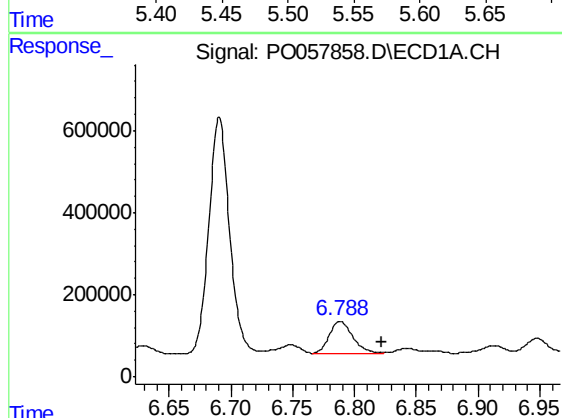
Manual Integrations
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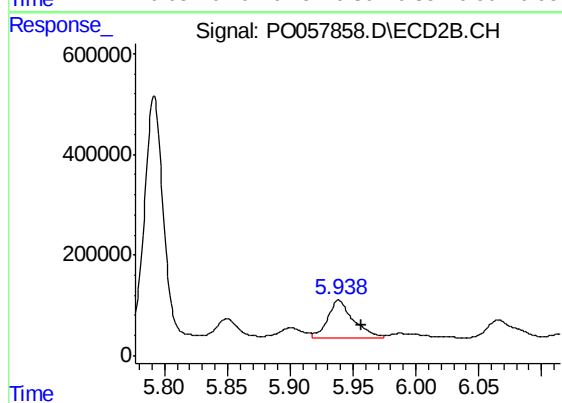
#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.018 min
Response: 509887
Conc: 273.95 ng/ml



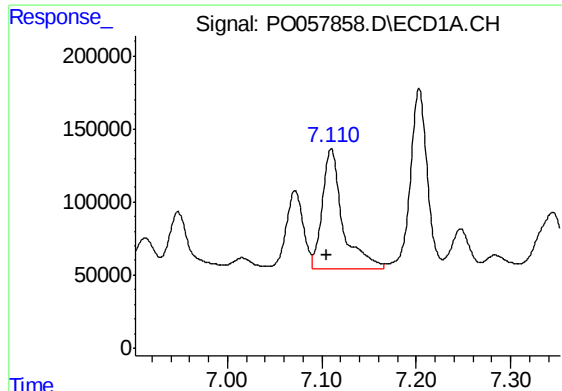
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: -0.034 min
Response: 1077757
Conc: 325.99 ng/ml m



#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 1060516
Conc: 352.19 ng/ml



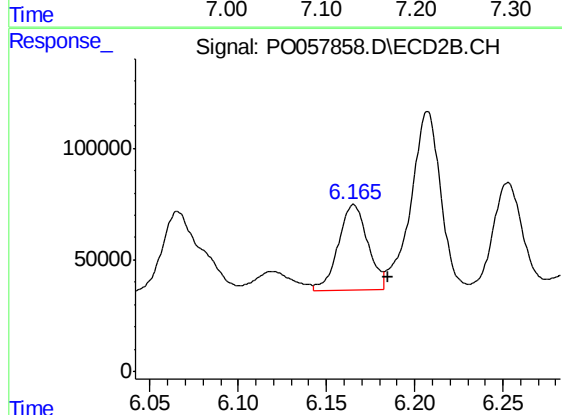
#29 AR-1254-4

R.T.: 7.110 min
Delta R.T.: 0.004 min
Response: 1245501
Conc: 458.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-24-S

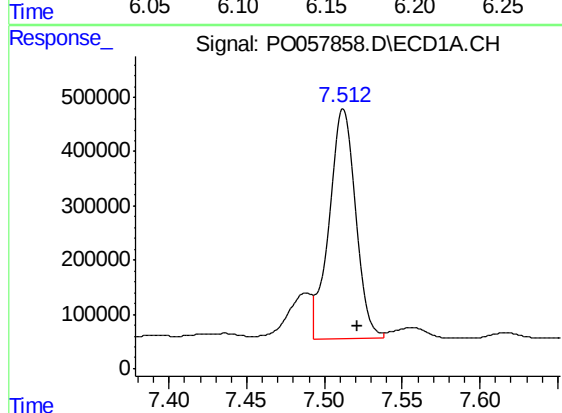
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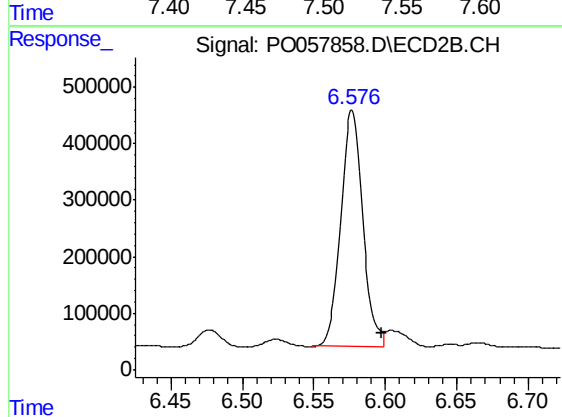
#29 AR-1254-4

R.T.: 6.165 min
Delta R.T.: -0.019 min
Response: 445016
Conc: 247.22 ng/ml



#30 AR-1254-5

R.T.: 7.512 min
Delta R.T.: -0.009 min
Response: 5091468
Conc: 1821.06 ng/ml



#30 AR-1254-5

R.T.: 6.576 min
Delta R.T.: -0.021 min
Response: 4467972
Conc: 1649.24 ng/ml m