

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080319\
 Data File : P0058799.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 10:47
 Operator : SM/AJ
 Sample : K4138-03RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-02-BRE

Manual Integrations
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 8/5/2019 11:14:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 11:25:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.164	3.517	1065977	883112	25.258	22.105
2)	SA Decachlor...	9.637	8.401	1762846	1275026	32.552	32.301
Target Compounds							
26)	L6 AR-1254-1	6.155	5.357	1071940	1150215	453.964m	444.006m
27)	L6 AR-1254-2	6.369	5.504	2042176	1172802	529.892	512.268m
28)	L6 AR-1254-3	6.734	5.901	2952043	2408219	728.965	654.521
29)	L6 AR-1254-4	7.015	6.127	1897921	1083519	527.106m	465.987
30)	L6 AR-1254-5	7.456	6.536	7614514	7695208	2100.693	2230.783
41)	L9 AR-1268-1	8.308	7.345	3095312	1887159	277.121	231.694
42)	L9 AR-1268-2	8.394	7.412	1865293	1848969	198.581	244.020
43)	L9 AR-1268-3	8.592	7.608	2431955	1874090	294.458	293.196
44)	L9 AR-1268-4	8.986	7.903	527271	383932	176.387m	165.440
45)	L9 AR-1268-5	9.348	8.172	5325954	4144464	248.072	241.830m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080319\
Data File : PO058799.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2019 10:47
Operator : SM/AJ
Sample : K4138-03RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

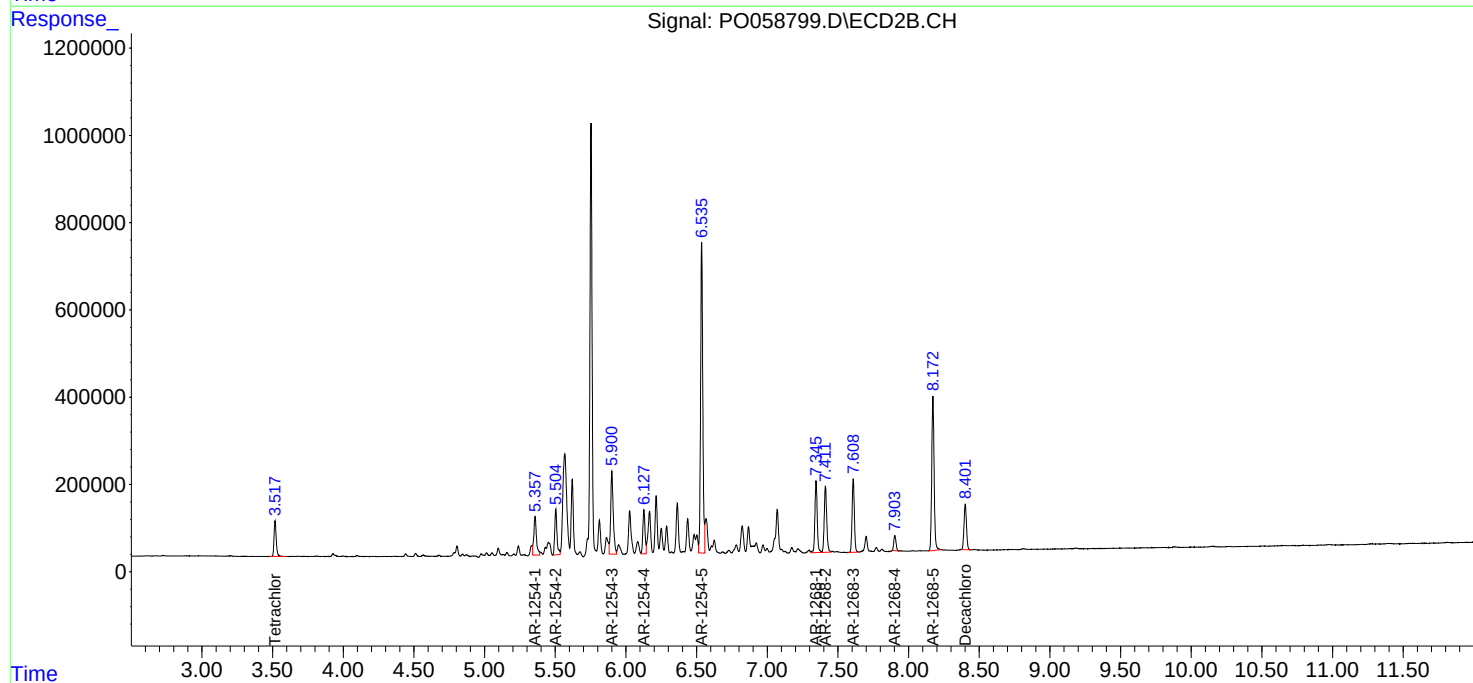
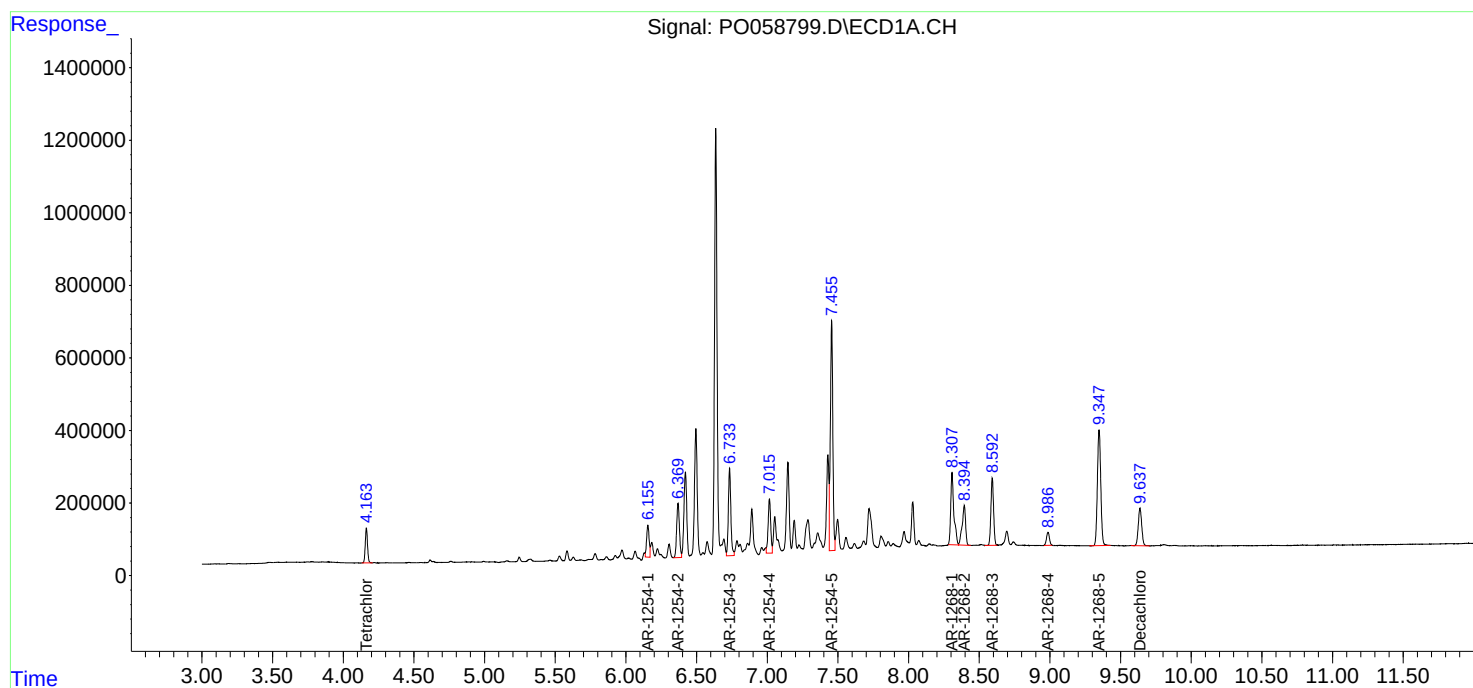
Instrument :
ECD_O
ClientSampled :
S6-02-BRE

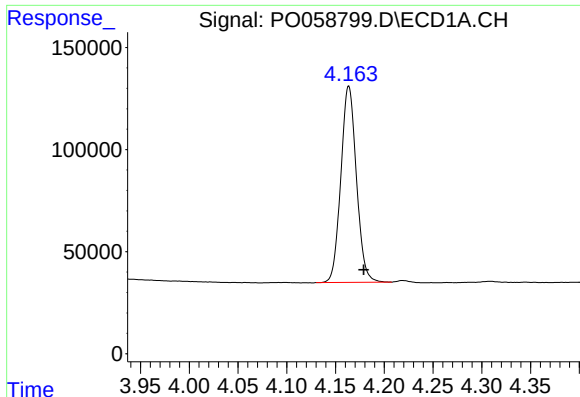
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 11:25:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





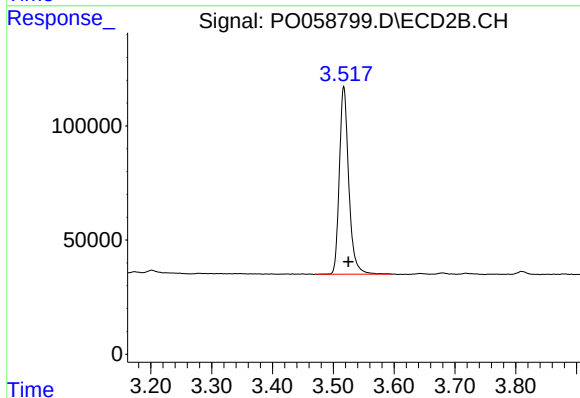
#1 Tetrachloro-m-xylene

R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 1065977
Conc: 25.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-BRE

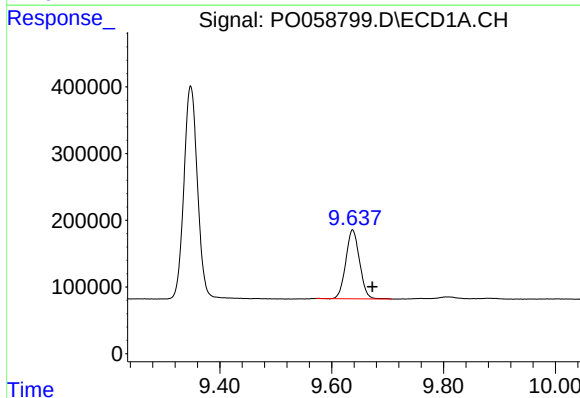
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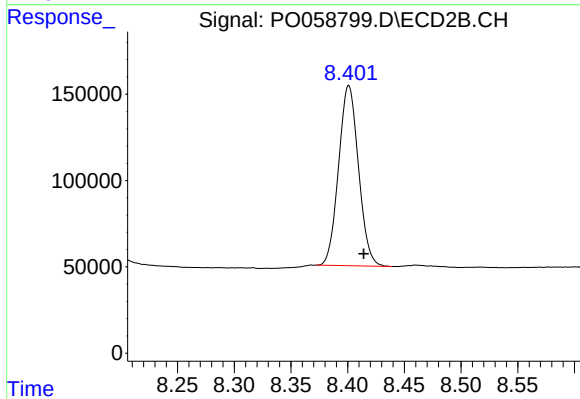
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.007 min
Response: 883112
Conc: 22.11 ng/ml



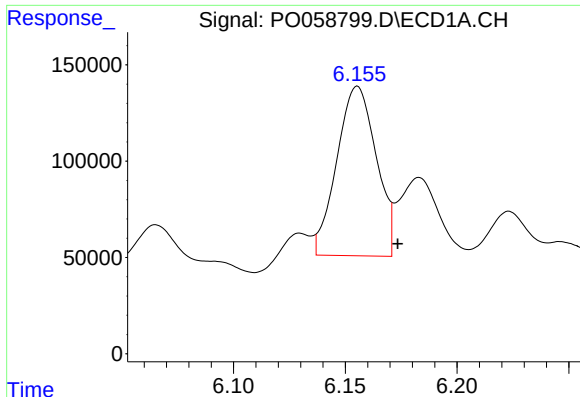
#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: -0.035 min
Response: 1762846
Conc: 32.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 1275026
Conc: 32.30 ng/ml



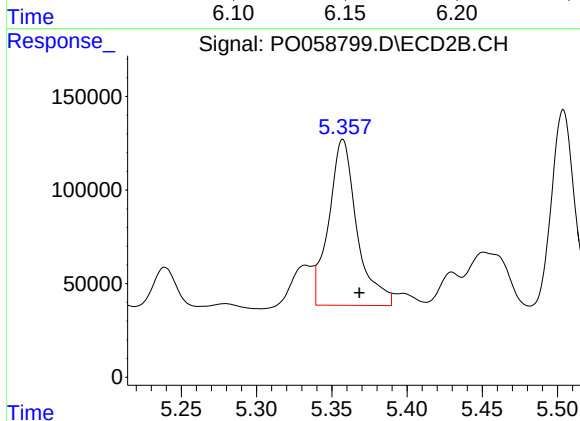
#26 AR-1254-1

R.T.: 6.155 min
Delta R.T.: -0.018 min
Response: 1071940
Conc: 453.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S6-02-BRE

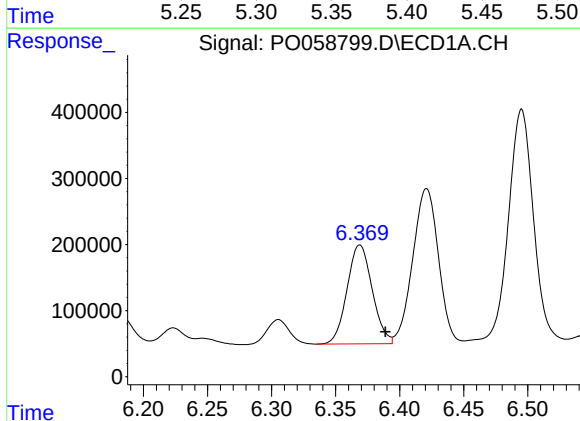
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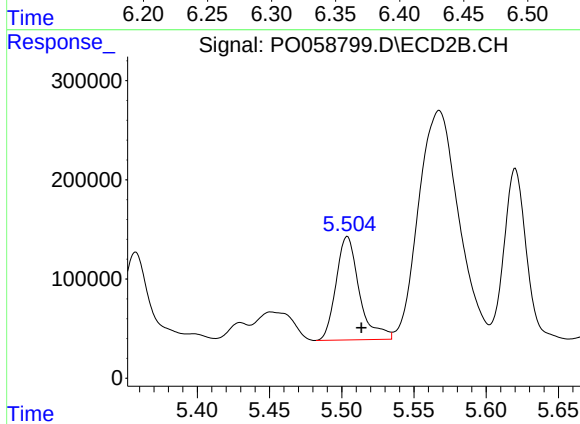
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: -0.011 min
Response: 1150215
Conc: 444.01 ng/ml m



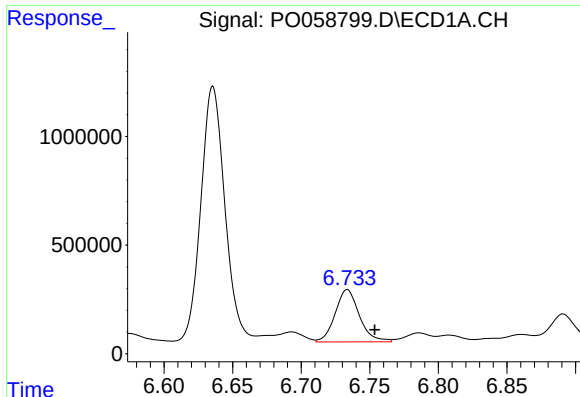
#27 AR-1254-2

R.T.: 6.369 min
Delta R.T.: -0.020 min
Response: 2042176
Conc: 529.89 ng/ml



#27 AR-1254-2

R.T.: 5.504 min
Delta R.T.: -0.010 min
Response: 1172802
Conc: 512.27 ng/ml m



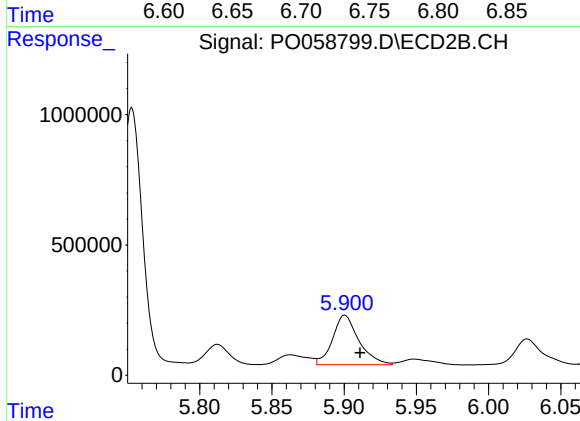
#28 AR-1254-3

R.T.: 6.734 min
Delta R.T.: -0.020 min
Response: 2952043
Conc: 728.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-BRE

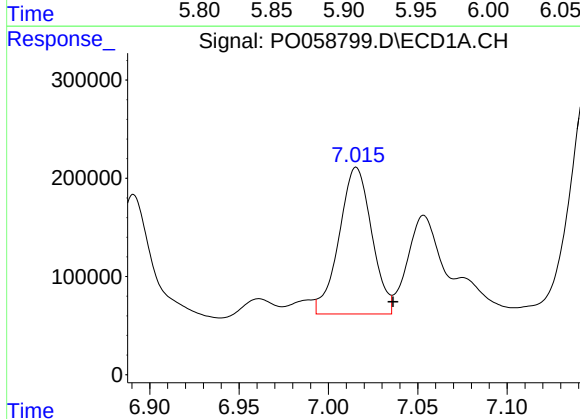
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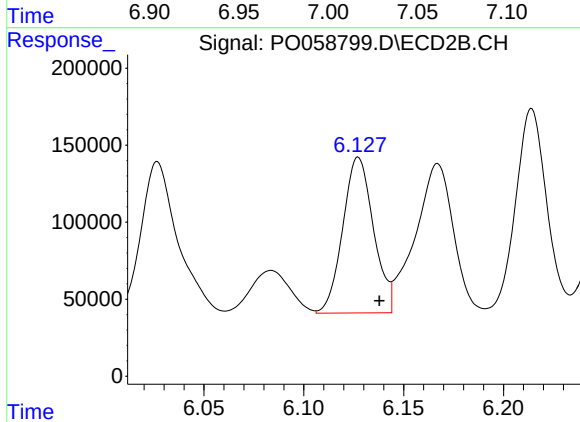
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.010 min
Response: 2408219
Conc: 654.52 ng/ml



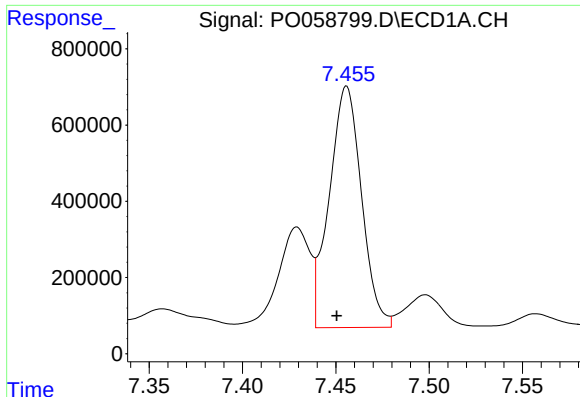
#29 AR-1254-4

R.T.: 7.015 min
Delta R.T.: -0.021 min
Response: 1897921
Conc: 527.11 ng/ml m



#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: -0.010 min
Response: 1083519
Conc: 465.99 ng/ml



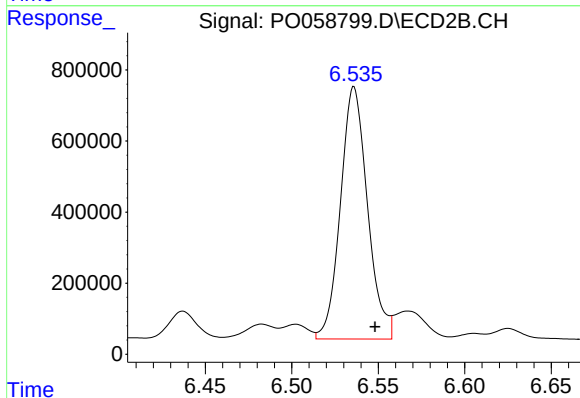
#30 AR-1254-5

R.T.: 7.456 min
Delta R.T.: 0.005 min
Response: 7614514
Conc: 2100.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-BRE

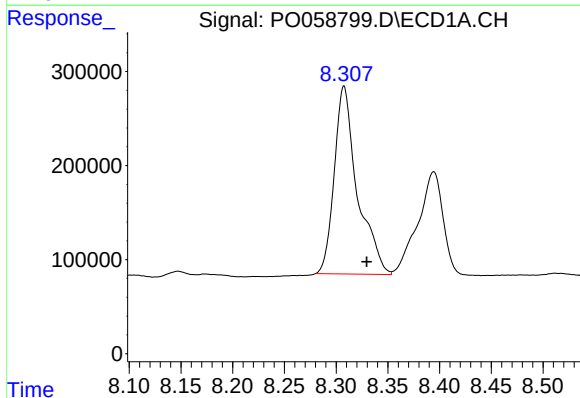
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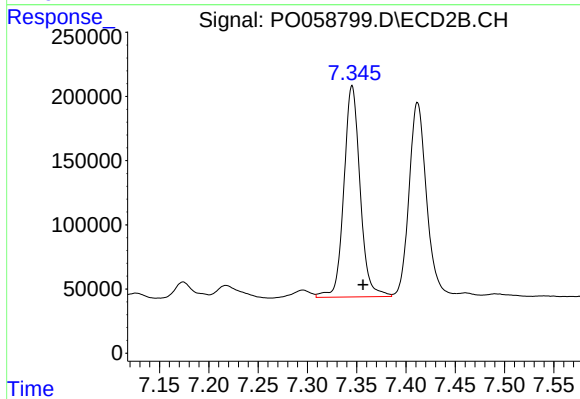
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 7695208
Conc: 2230.78 ng/ml



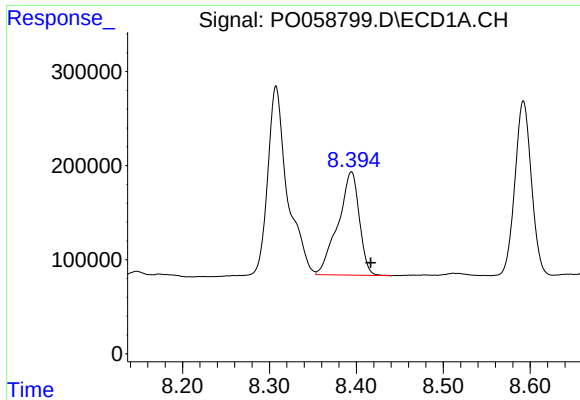
#41 AR-1268-1

R.T.: 8.308 min
Delta R.T.: -0.022 min
Response: 3095312
Conc: 277.12 ng/ml



#41 AR-1268-1

R.T.: 7.345 min
Delta R.T.: -0.011 min
Response: 1887159
Conc: 231.69 ng/ml



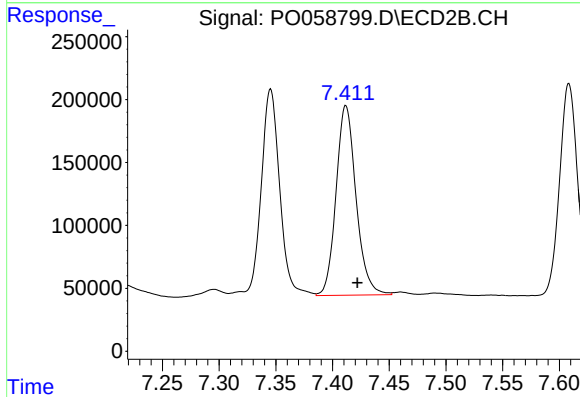
#42 AR-1268-2

R.T.: 8.394 min
Delta R.T.: -0.022 min
Response: 1865293
Conc: 198.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-BRE

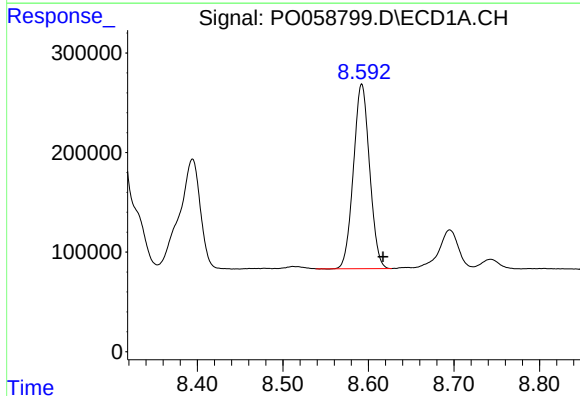
Manual Integrations
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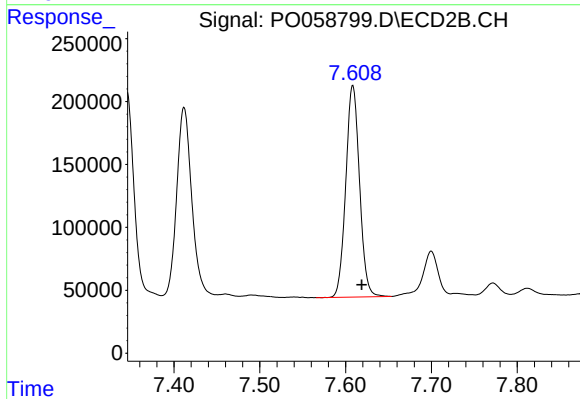
#42 AR-1268-2

R.T.: 7.412 min
Delta R.T.: -0.010 min
Response: 1848969
Conc: 244.02 ng/ml



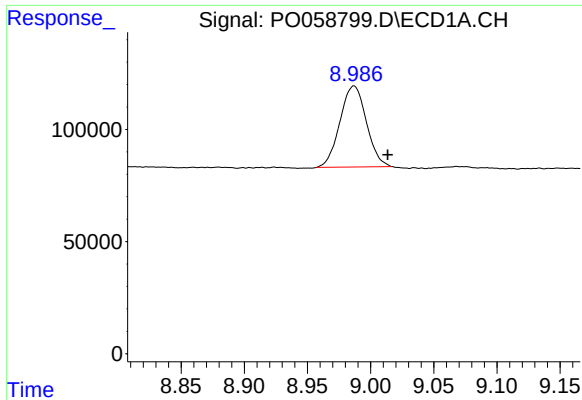
#43 AR-1268-3

R.T.: 8.592 min
Delta R.T.: -0.025 min
Response: 2431955
Conc: 294.46 ng/ml



#43 AR-1268-3

R.T.: 7.608 min
Delta R.T.: -0.011 min
Response: 1874090
Conc: 293.20 ng/ml



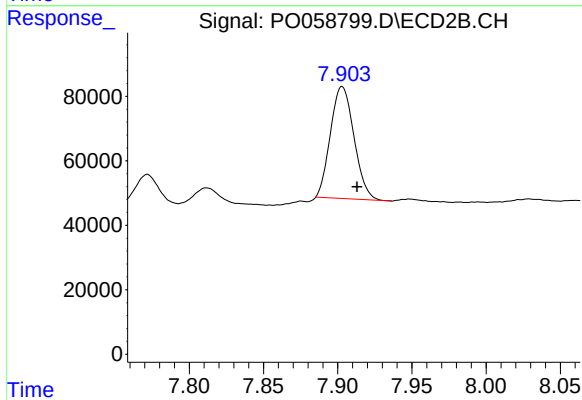
#44 AR-1268-4

R.T.: 8.986 min
Delta R.T.: -0.027 min
Response: 527271
Conc: 176.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S6-02-BRE

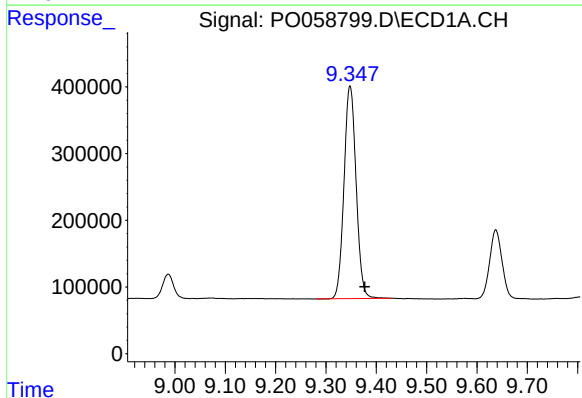
Manual Integrations
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8/5/2019 11:14:00 AM



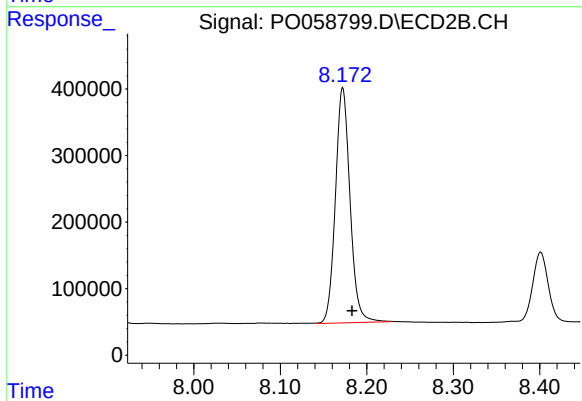
#44 AR-1268-4

R.T.: 7.903 min
Delta R.T.: -0.010 min
Response: 383932
Conc: 165.44 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.029 min
Response: 5325954
Conc: 248.07 ng/ml



#45 AR-1268-5

R.T.: 8.172 min
Delta R.T.: -0.011 min
Response: 4144464
Conc: 241.83 ng/ml m