

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057891.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 13:40
 Operator : SM/AJ
 Sample : K3771-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-07-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:25:59 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...	4.205	3.543	917547	752408	23.358m	21.398
2)	SA Decachlor...	9.731	8.452	2734438	1914553	48.627m	51.182
Target Compounds							
26)	L6 AR-1254-1	6.206	5.393	517431	460768	265.655m	216.657m
27)	L6 AR-1254-2	6.420	5.539	1198097	779164	384.404m	418.623
28)	L6 AR-1254-3	6.786	5.938	1957824	1761248	592.191m	584.896
29)	L6 AR-1254-4	7.070	6.164	2195963	1469546	809.153m	816.389m
30)	L6 AR-1254-5	7.486	6.575	3031068	3242305	1084.117m	1196.818m
41)	L9 AR-1268-1	8.372	7.387	4214678	3269111	499.839	477.452
42)	L9 AR-1268-2	8.459	7.454	2183133	2197629	273.424	346.243 #
43)	L9 AR-1268-3	8.663	7.652	4400873	3596506	652.840	672.148
44)	L9 AR-1268-4	9.063	7.944	476382	375796	184.888	187.580
45)	L9 AR-1268-5	9.434	8.218	10938970	8884729	552.995	578.204

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057891.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 13:40
Operator : SM/AJ
Sample : K3771-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

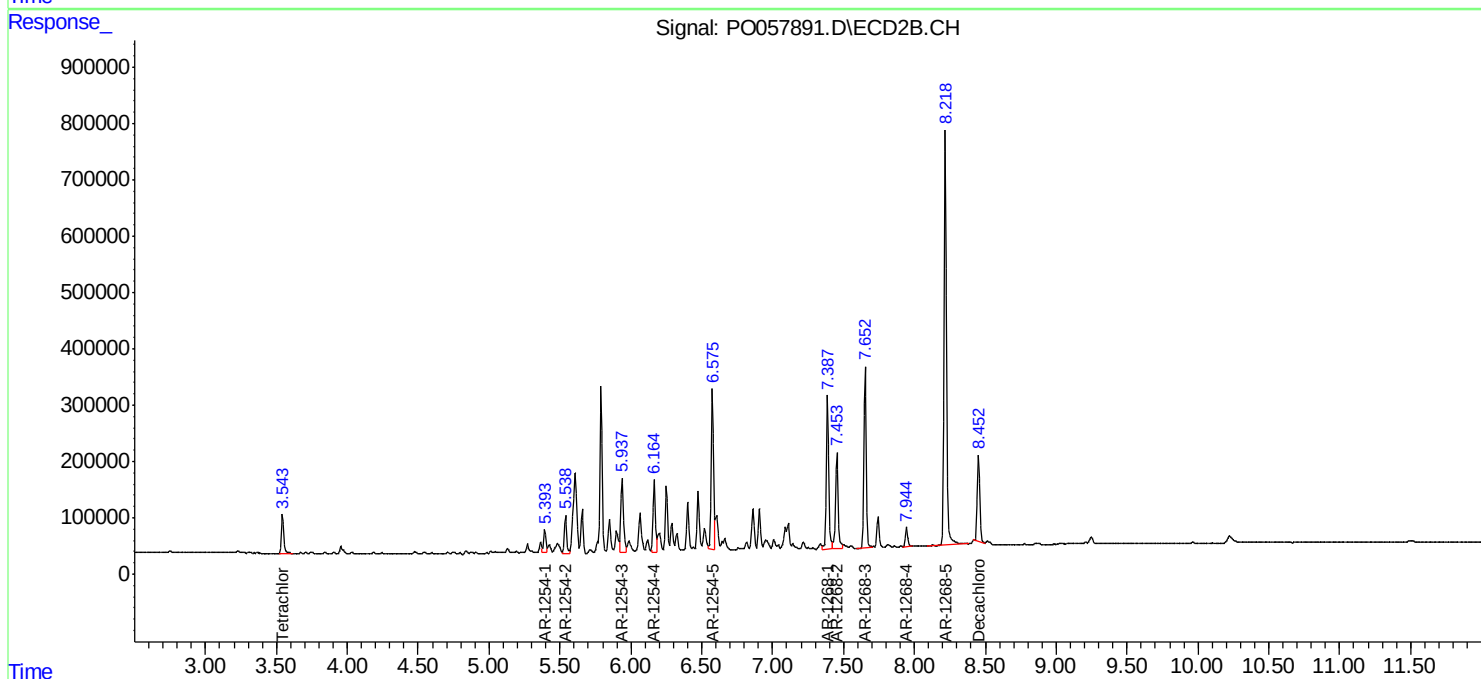
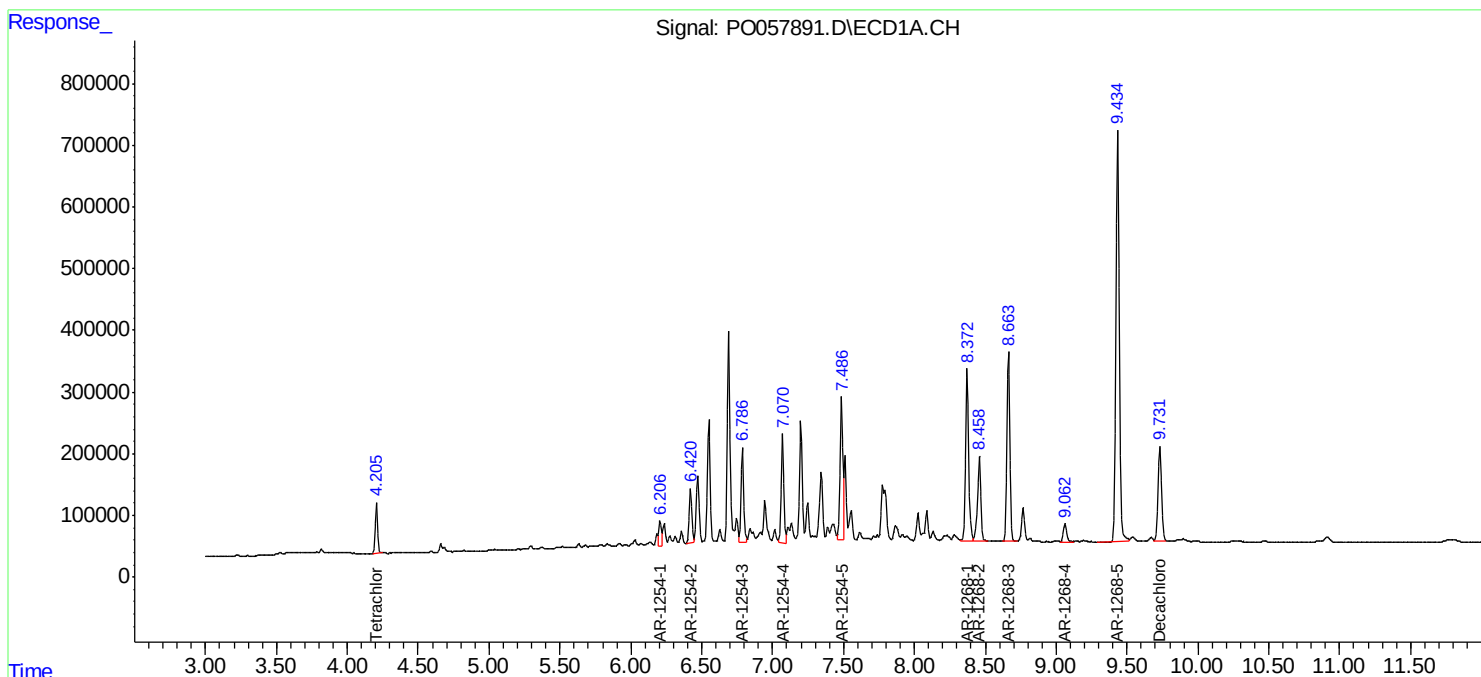
Instrument :
ECD_O
ClientSampled :
S12-07-S

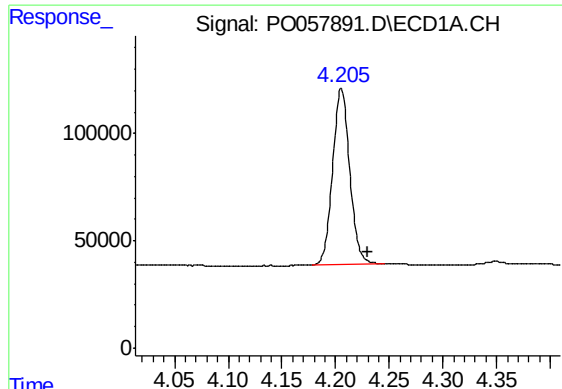
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 15:25:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





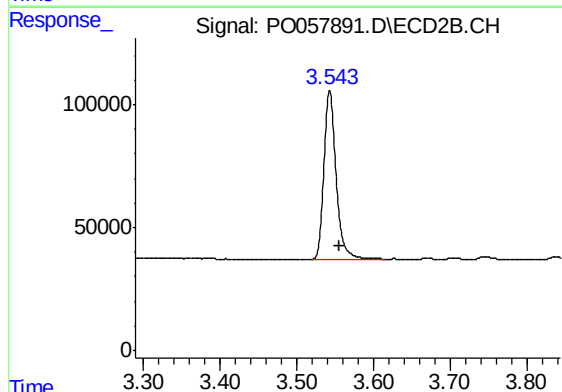
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.025 min
Response: 917547
Conc: 23.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-S

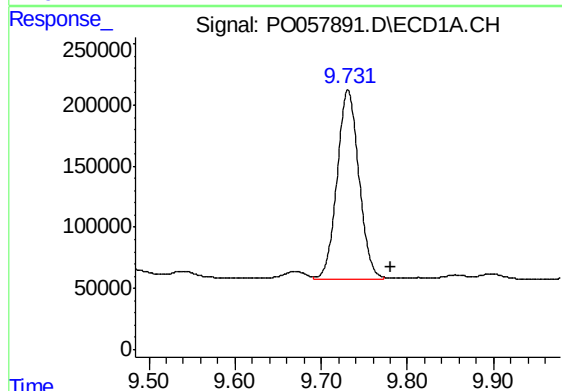
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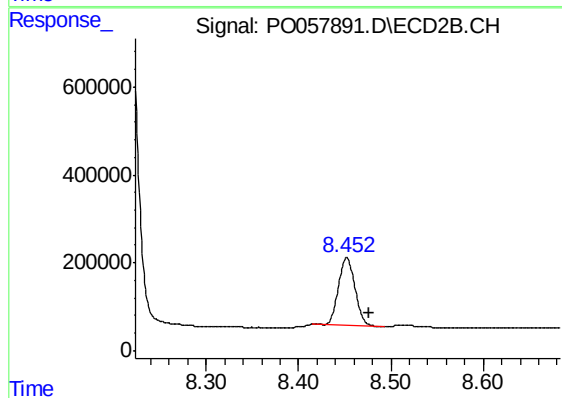
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 752408
Conc: 21.40 ng/ml



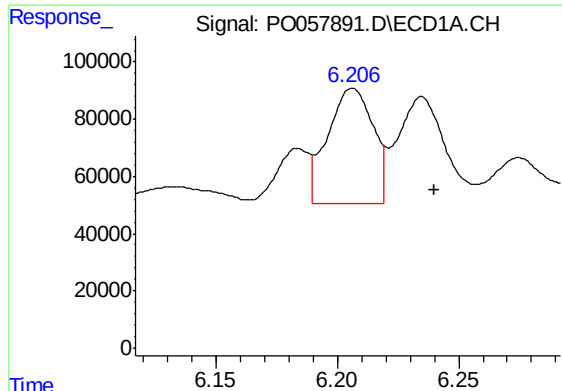
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.050 min
Response: 2734438
Conc: 48.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.024 min
Response: 1914553
Conc: 51.18 ng/ml



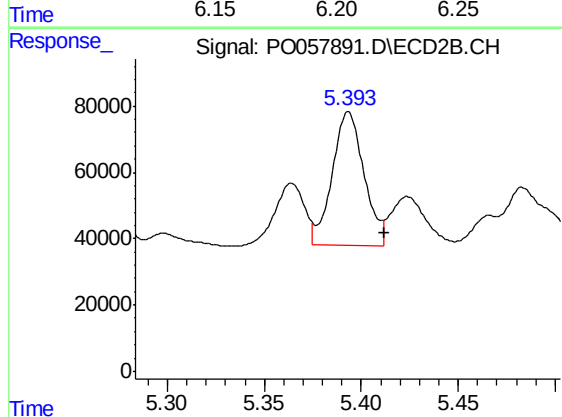
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: -0.034 min
Response: 517431
Conc: 265.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-S

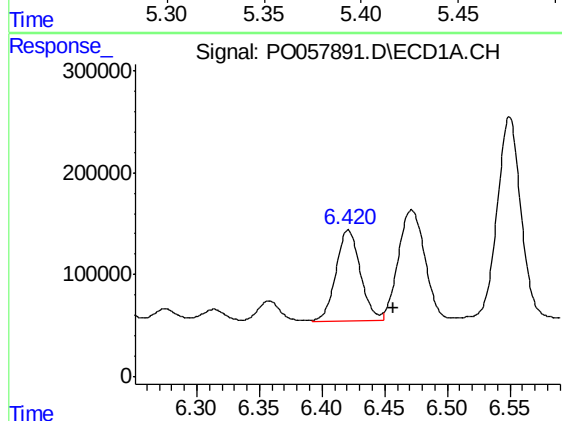
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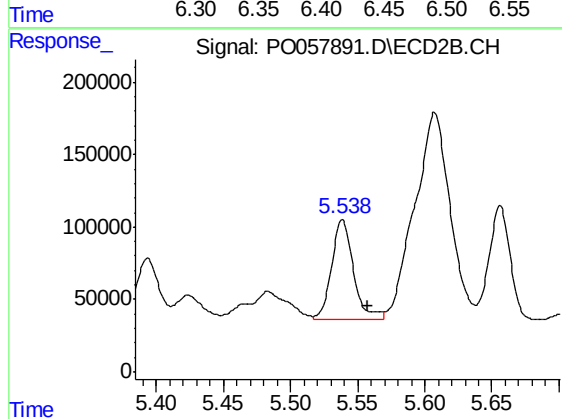
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 460768
Conc: 216.66 ng/ml m



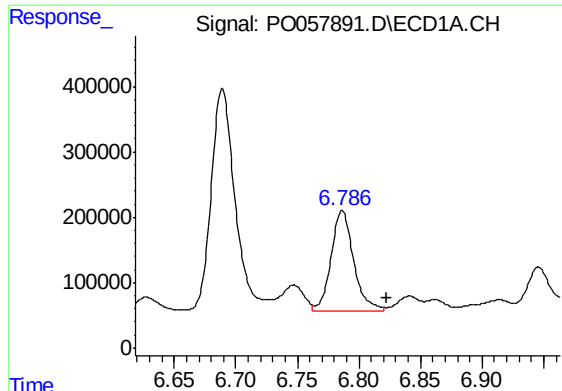
#27 AR-1254-2

R.T.: 6.420 min
Delta R.T.: -0.036 min
Response: 1198097
Conc: 384.40 ng/ml m



#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.019 min
Response: 779164
Conc: 418.62 ng/ml



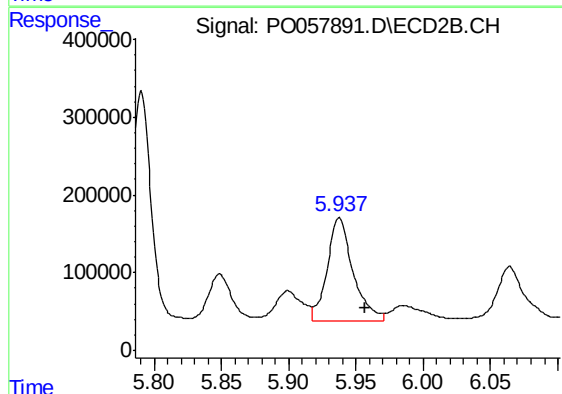
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: -0.036 min
Response: 1957824
Conc: 592.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-S

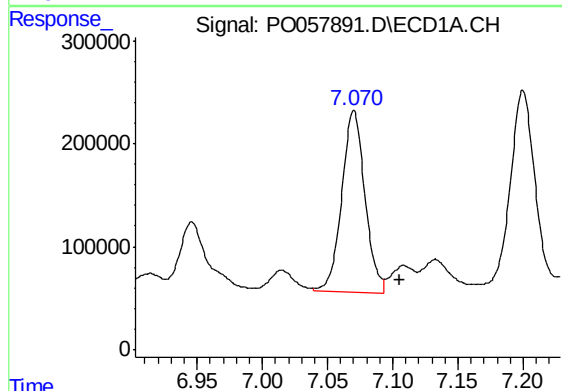
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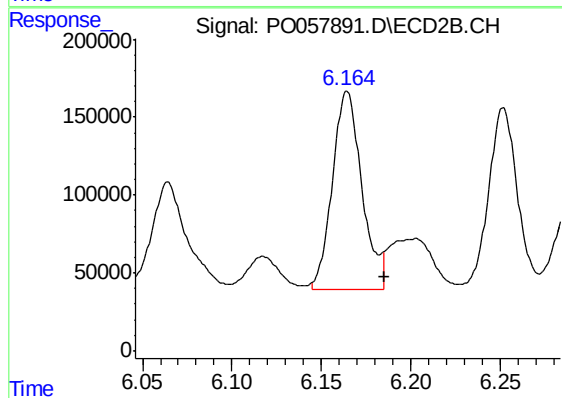
#28 AR-1254-3

R.T.: 5.938 min
Delta R.T.: -0.020 min
Response: 1761248
Conc: 584.90 ng/ml



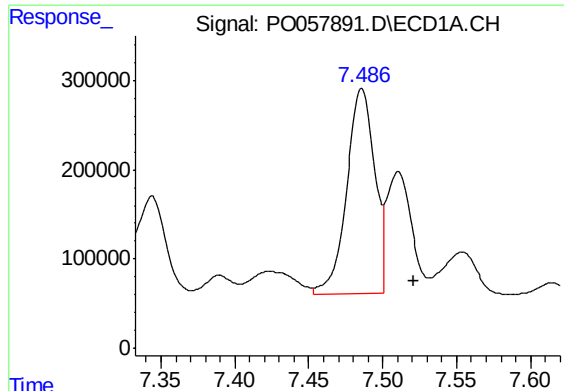
#29 AR-1254-4

R.T.: 7.070 min
Delta R.T.: -0.036 min
Response: 2195963
Conc: 809.15 ng/ml m



#29 AR-1254-4

R.T.: 6.164 min
Delta R.T.: -0.021 min
Response: 1469546
Conc: 816.39 ng/ml m



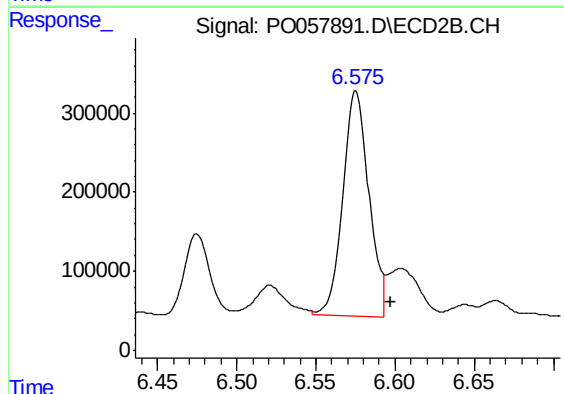
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.035 min
Response: 3031068
Conc: 1084.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-S

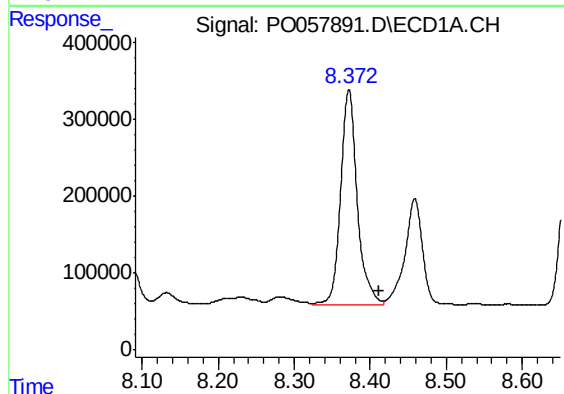
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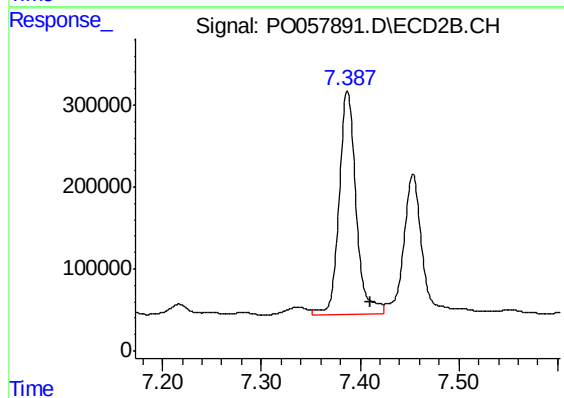
#30 AR-1254-5

R.T.: 6.575 min
Delta R.T.: -0.022 min
Response: 3242305
Conc: 1196.82 ng/ml m



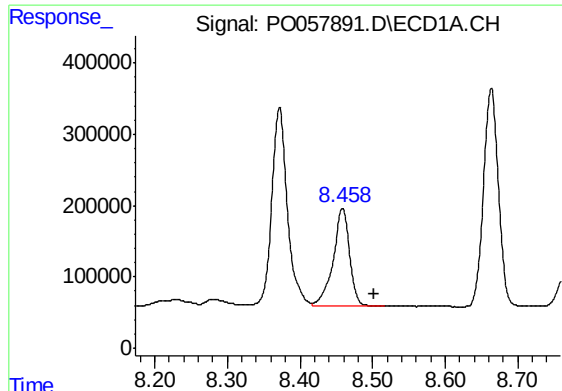
#41 AR-1268-1

R.T.: 8.372 min
Delta R.T.: -0.040 min
Response: 4214678
Conc: 499.84 ng/ml



#41 AR-1268-1

R.T.: 7.387 min
Delta R.T.: -0.023 min
Response: 3269111
Conc: 477.45 ng/ml



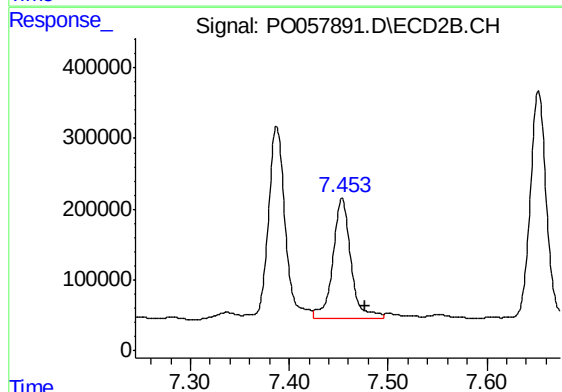
#42 AR-1268-2

R.T.: 8.459 min
Delta R.T.: -0.044 min
Response: 2183133
Conc: 273.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-S

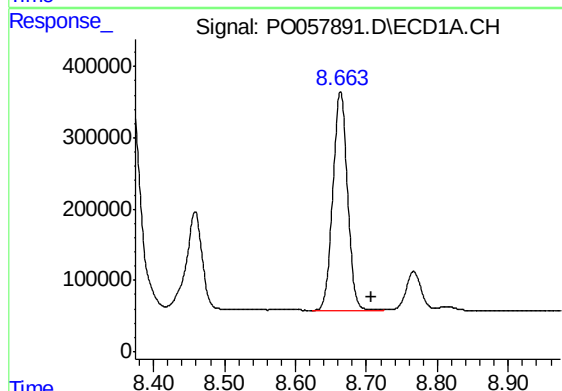
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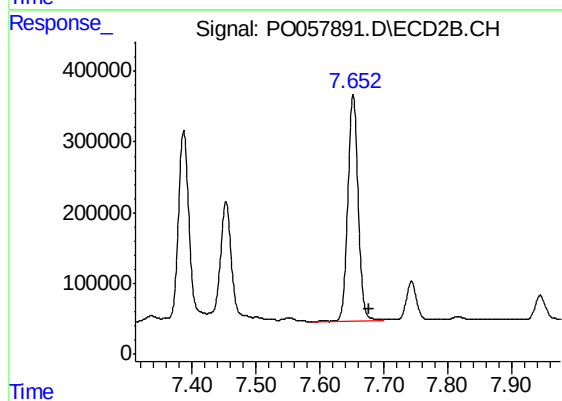
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.023 min
Response: 2197629
Conc: 346.24 ng/ml



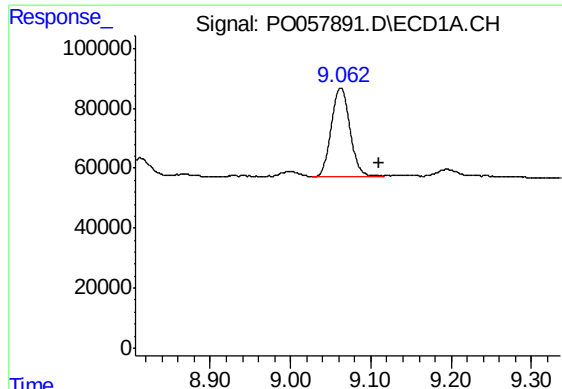
#43 AR-1268-3

R.T.: 8.663 min
Delta R.T.: -0.045 min
Response: 4400873
Conc: 652.84 ng/ml



#43 AR-1268-3

R.T.: 7.652 min
Delta R.T.: -0.024 min
Response: 3596506
Conc: 672.15 ng/ml



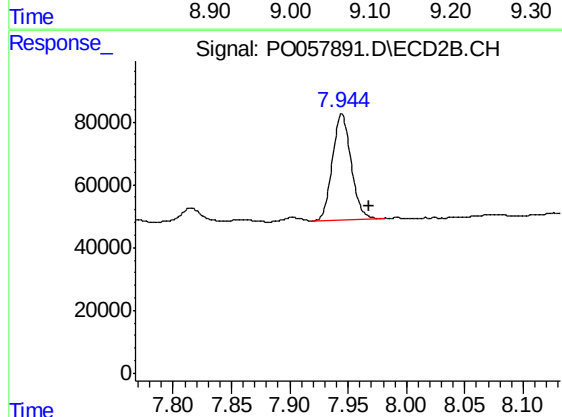
#44 AR-1268-4

R.T.: 9.063 min
Delta R.T.: -0.048 min
Response: 476382
Conc: 184.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-S

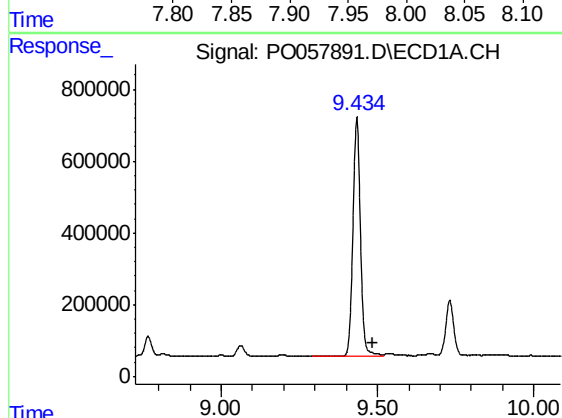
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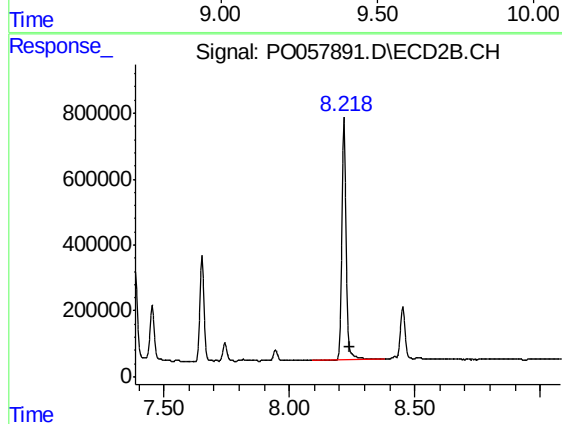
#44 AR-1268-4

R.T.: 7.944 min
Delta R.T.: -0.024 min
Response: 375796
Conc: 187.58 ng/ml



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: -0.053 min
Response: 10938970
Conc: 553.00 ng/ml



#45 AR-1268-5

R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 8884729
Conc: 578.20 ng/ml