

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082319\
 Data File : P0059752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2019 17:18
 Operator : SM/AJ
 Sample : K4475-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T1-2D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 05:42:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.129	3.498	1088025	978081	31.075	27.172
2) SA Decachlor...	9.602	8.360	995769	802145	18.717	19.894
Target Compounds						
31) L7 AR-1260-1	6.854	5.995	241197	174599	89.471	76.615
32) L7 AR-1260-2	7.110	6.183	271280	169941	73.112	58.003
33) L7 AR-1260-3	7.464	6.331	313041	184010	95.546	69.460 #
34) L7 AR-1260-4	7.692	6.793	304711	196003	99.212m	86.628
35) L7 AR-1260-5	7.997	7.037	482454	405191	68.134m	73.627
41) L9 AR-1268-1	8.275	7.311	515962	292741	54.827m	41.110 #
42) L9 AR-1268-2	8.362	7.377	391532	465909	49.670m	72.256 #
43) L9 AR-1268-3	8.560	7.571	164692	145902	23.364m	26.665m
44) L9 AR-1268-4	8.955	7.868	172797	151231	62.156m	74.086m
45) L9 AR-1268-5	9.315	8.135	499293	407280	27.073m	28.031m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082319\
Data File : PO059752.D
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Acq On : 23 Aug 2019 17:18
Operator : SM/AJ
Sample : K4475-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

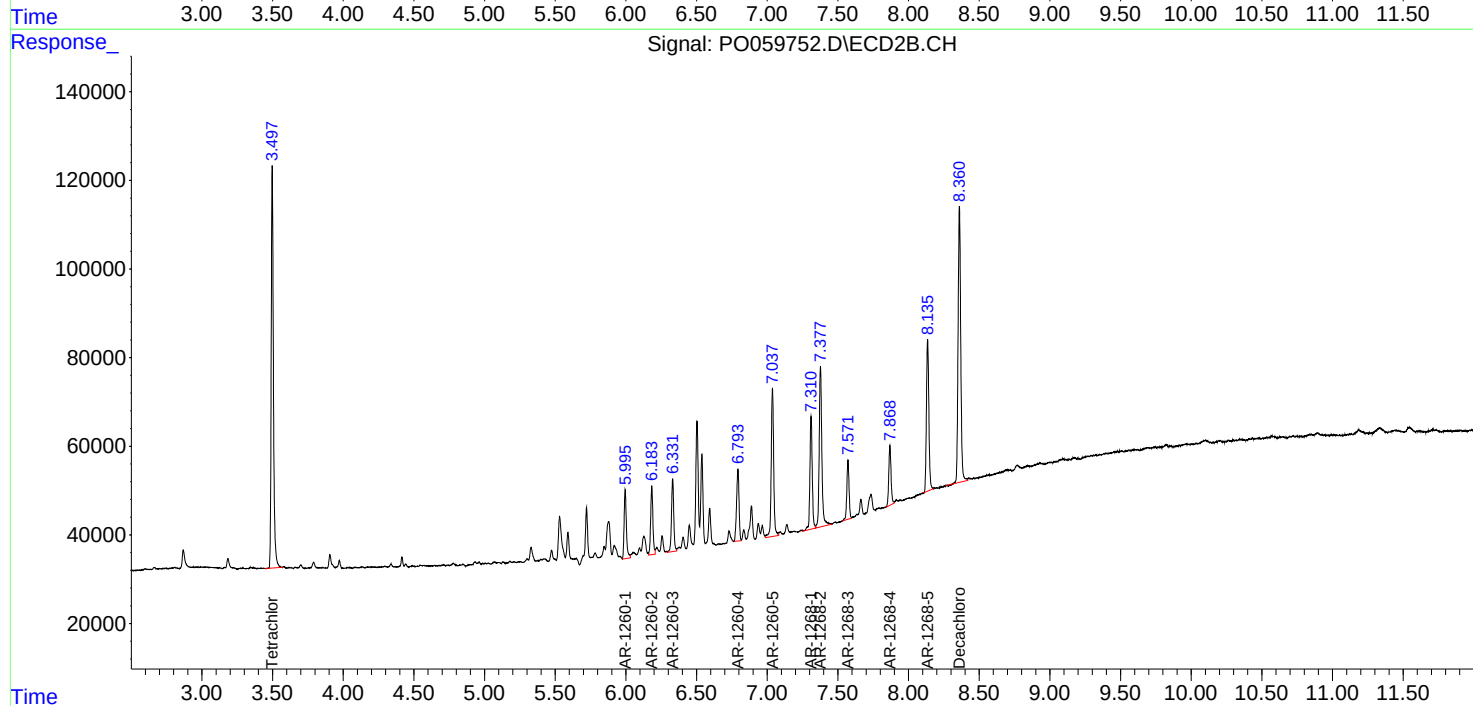
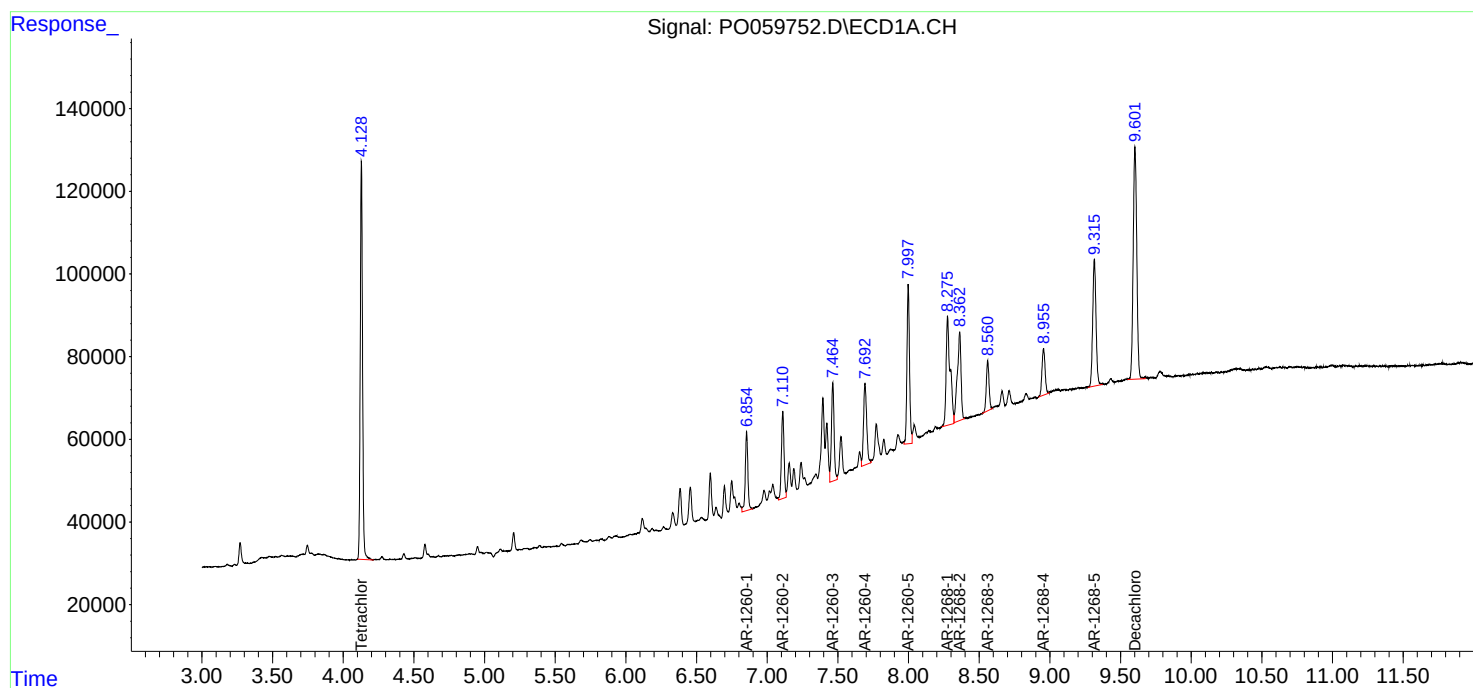
Instrument :
ECD_O
ClientSampled :
T1-2D

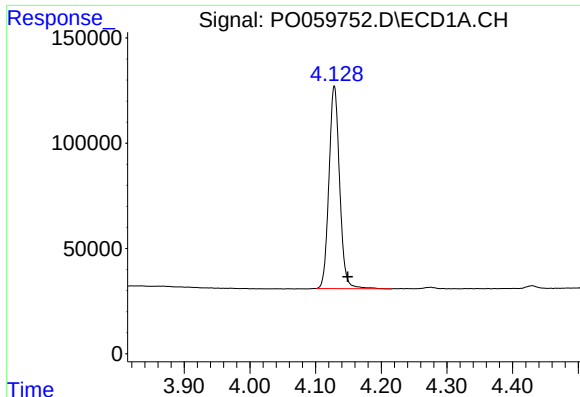
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 05:42:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





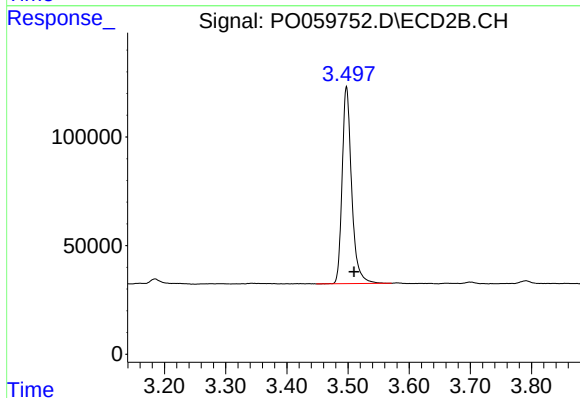
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: -0.020 min
Response: 1088025
Conc: 31.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
T1-2D

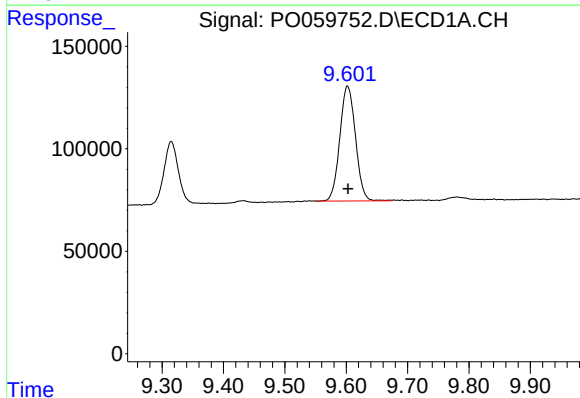
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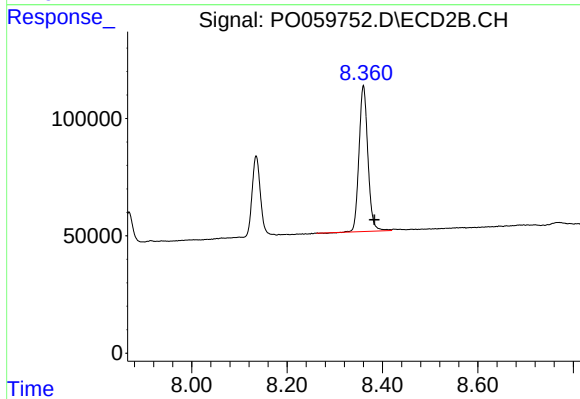
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.012 min
Response: 978081
Conc: 27.17 ng/ml



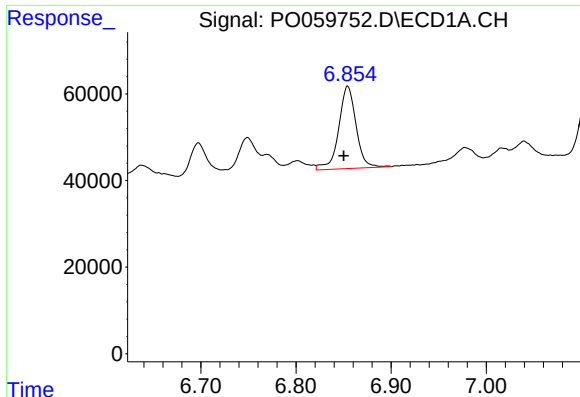
#2 Decachlorobiphenyl

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 995769
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: -0.023 min
Response: 802145
Conc: 19.89 ng/ml



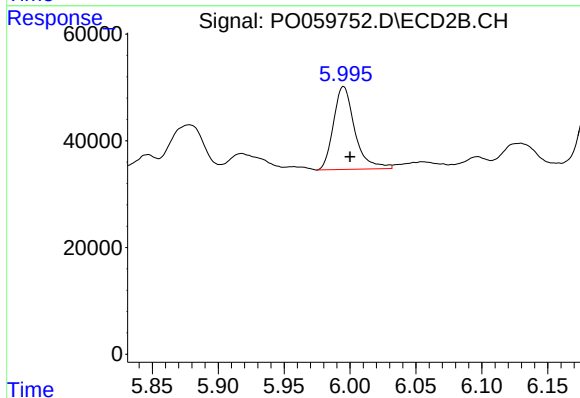
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.004 min
Response: 241197
Conc: 89.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
T1-2D

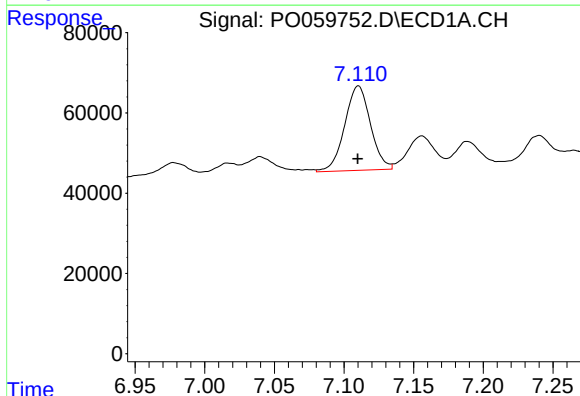
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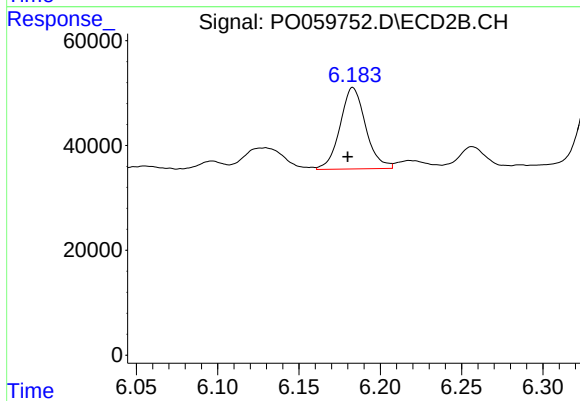
#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: -0.005 min
Response: 174599
Conc: 76.62 ng/ml



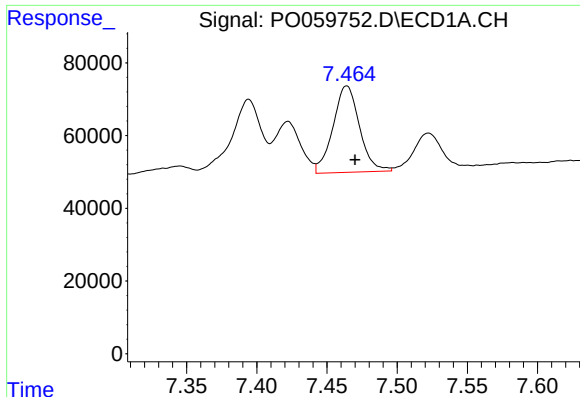
#32 AR-1260-2

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 271280
Conc: 73.11 ng/ml



#32 AR-1260-2

R.T.: 6.183 min
Delta R.T.: 0.003 min
Response: 169941
Conc: 58.00 ng/ml



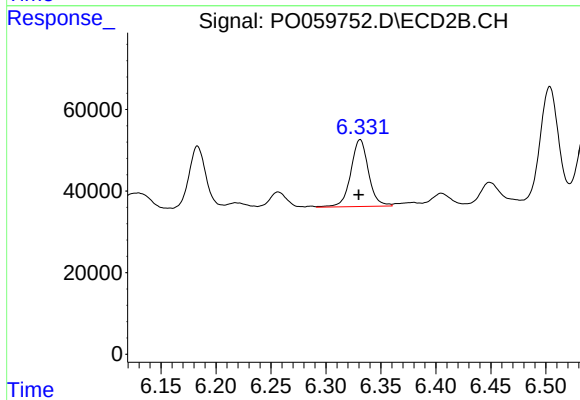
#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 313041
Conc: 95.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
T1-2D

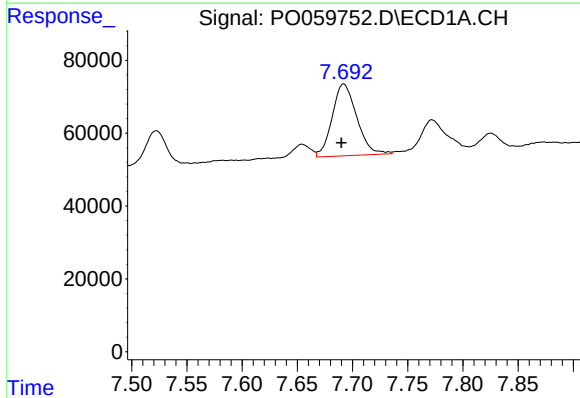
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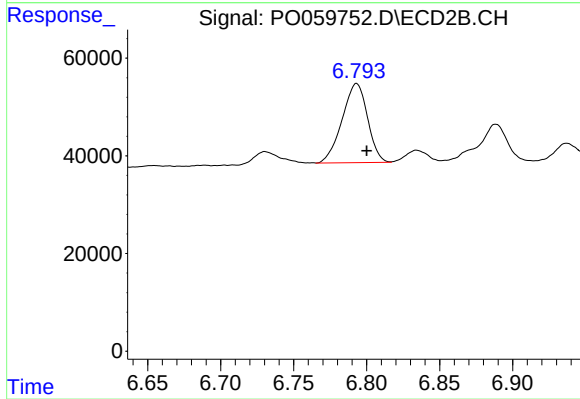
#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.001 min
Response: 184010
Conc: 69.46 ng/ml



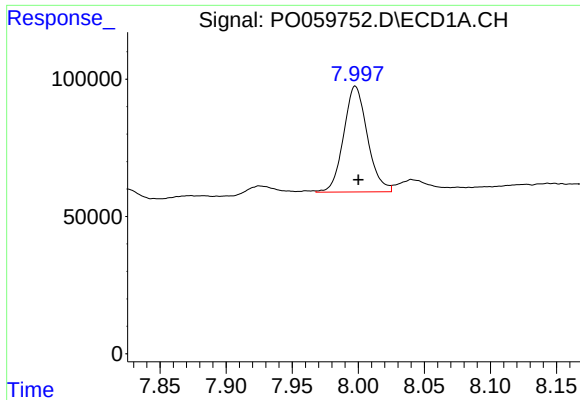
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: 0.002 min
Response: 304711
Conc: 99.21 ng/ml m



#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 196003
Conc: 86.63 ng/ml



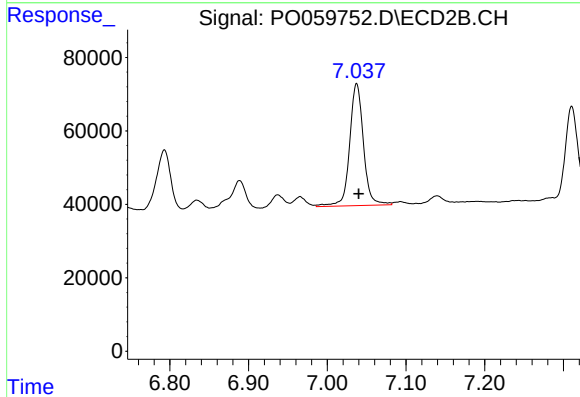
#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 482454
Conc: 68.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T1-2D

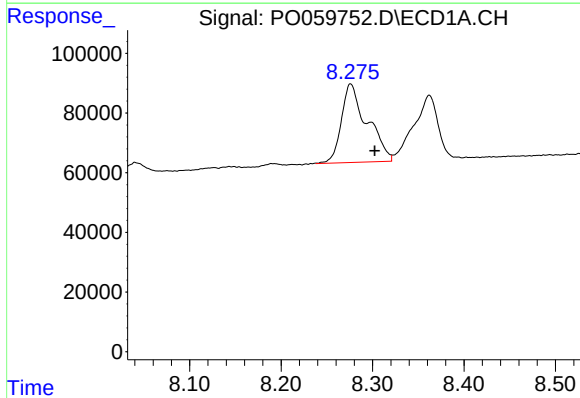
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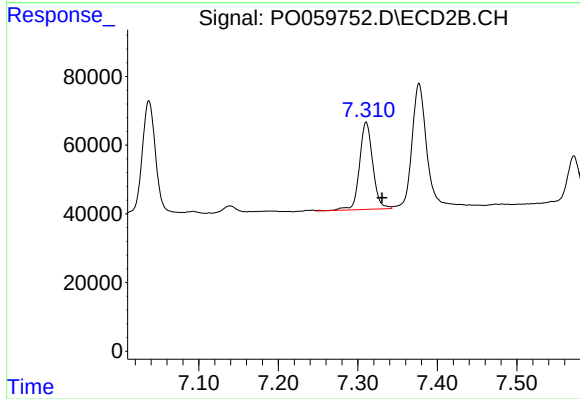
#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 405191
Conc: 73.63 ng/ml



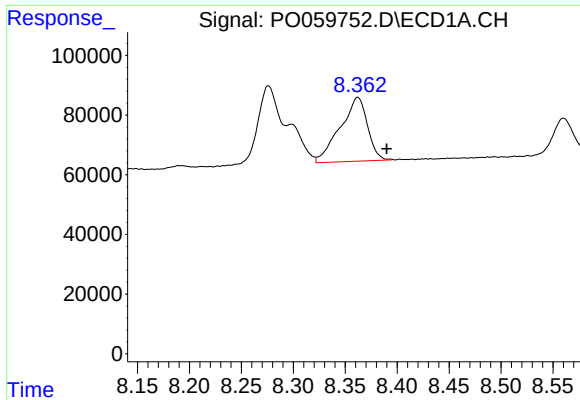
#41 AR-1268-1

R.T.: 8.275 min
Delta R.T.: -0.027 min
Response: 515962
Conc: 54.83 ng/ml m



#41 AR-1268-1

R.T.: 7.311 min
Delta R.T.: -0.020 min
Response: 292741
Conc: 41.11 ng/ml



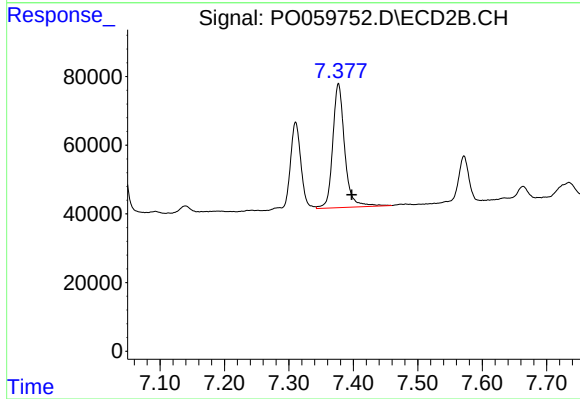
#42 AR-1268-2

R.T.: 8.362 min
Delta R.T.: -0.028 min
Response: 391532
Conc: 49.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T1-2D

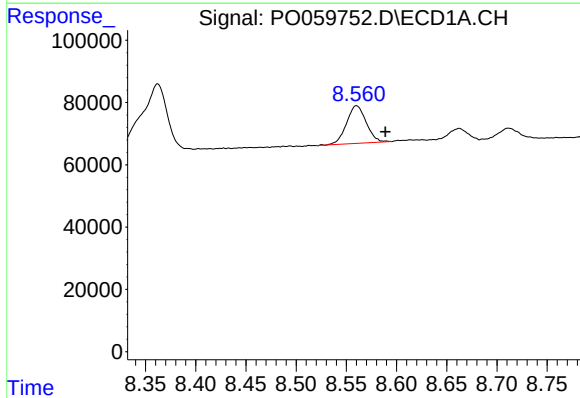
Manual Integrations
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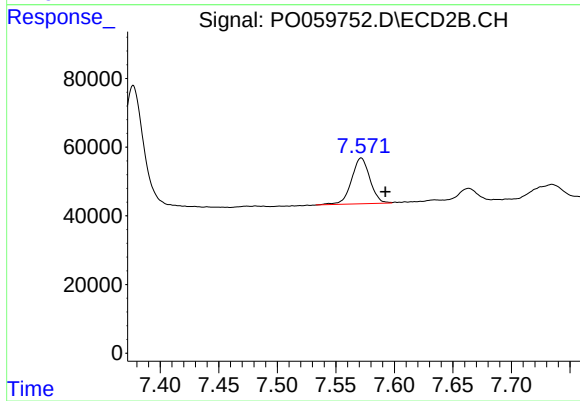
#42 AR-1268-2

R.T.: 7.377 min
Delta R.T.: -0.021 min
Response: 465909
Conc: 72.26 ng/ml



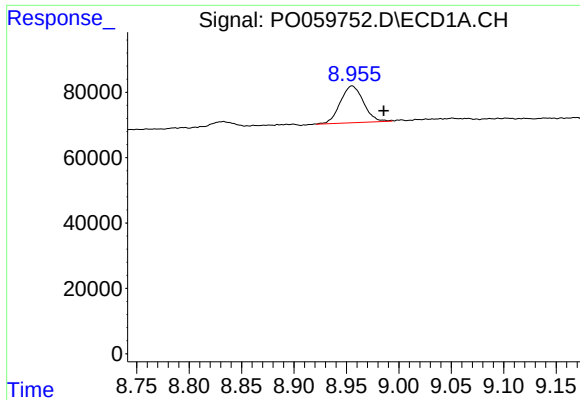
#43 AR-1268-3

R.T.: 8.560 min
Delta R.T.: -0.029 min
Response: 164692
Conc: 23.36 ng/ml m



#43 AR-1268-3

R.T.: 7.571 min
Delta R.T.: -0.021 min
Response: 145902
Conc: 26.67 ng/ml m



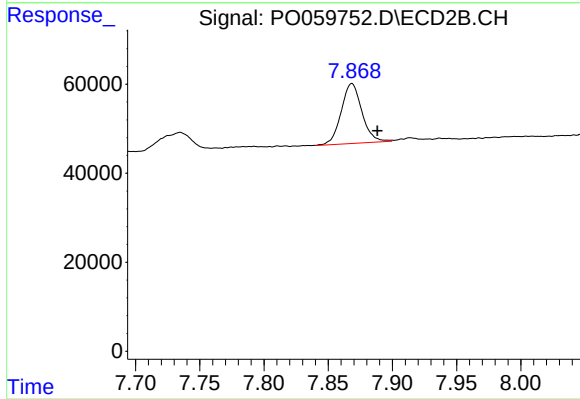
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.031 min
Response: 172797
Conc: 62.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T1-2D

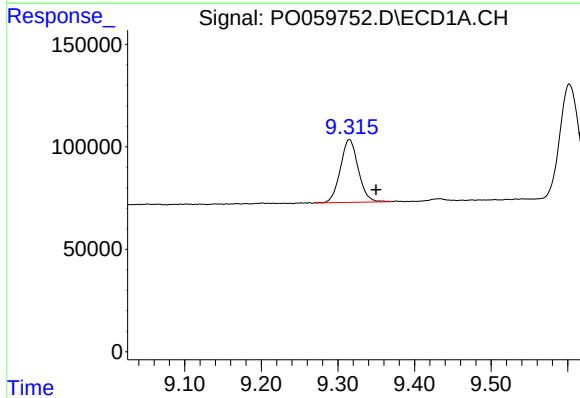
Manual Integrations
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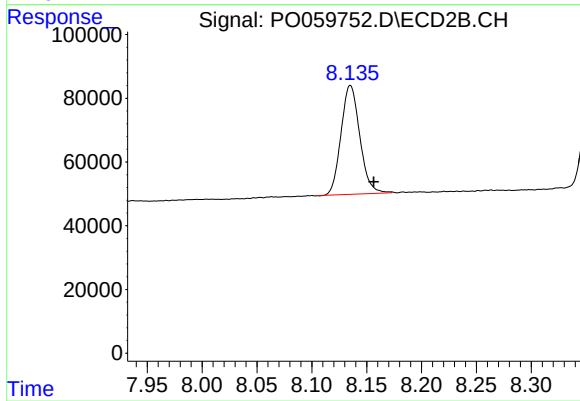
#44 AR-1268-4

R.T.: 7.868 min
Delta R.T.: -0.020 min
Response: 151231
Conc: 74.09 ng/ml m



#45 AR-1268-5

R.T.: 9.315 min
Delta R.T.: -0.035 min
Response: 499293
Conc: 27.07 ng/ml m



#45 AR-1268-5

R.T.: 8.135 min
Delta R.T.: -0.022 min
Response: 407280
Conc: 28.03 ng/ml m