

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074950.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 17:02
 Operator : AJ/MA
 Sample : M1109-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S16-02-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:49:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.927	4.000	2248463	1142797	21.309	20.316
2)	SA Decachlor...	10.940	9.251	1682965	849717	16.582	15.476
Target Compounds							
26)	L6 AR-1254-1	7.162	6.110	89368	83585	20.320m	23.141
27)	L6 AR-1254-2	7.394	6.267	145283	56026	21.331	17.977
28)	L6 AR-1254-3	7.776	6.683	164748	126517	23.487	25.799
29)	L6 AR-1254-4	8.073	6.921	149863	83369	24.711	24.041
30)	L6 AR-1254-5	8.501	7.347	279451	186749	48.107m	41.262
41)	L9 AR-1268-1	9.441	8.179	1069744	571169	57.256	51.021
42)	L9 AR-1268-2	9.537	8.244	744895	454553	46.687	47.512
43)	L9 AR-1268-3	9.762	8.449	573940	343116	40.413	41.295
44)	L9 AR-1268-4	10.199	8.737	211276	140387	36.063	40.467
45)	L9 AR-1268-5	10.610	9.012	1644780	844698	39.360	35.673

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074950.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 17:02
Operator : AJ/MA
Sample : M1109-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

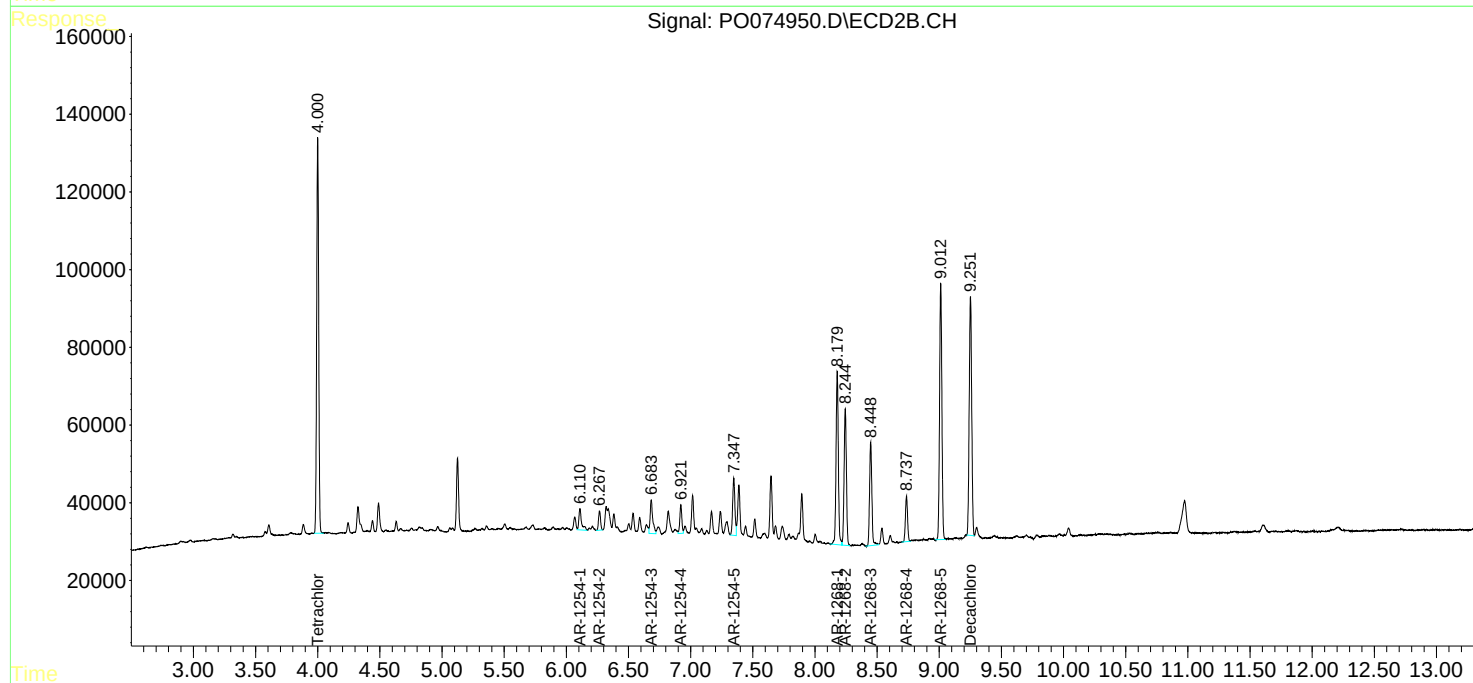
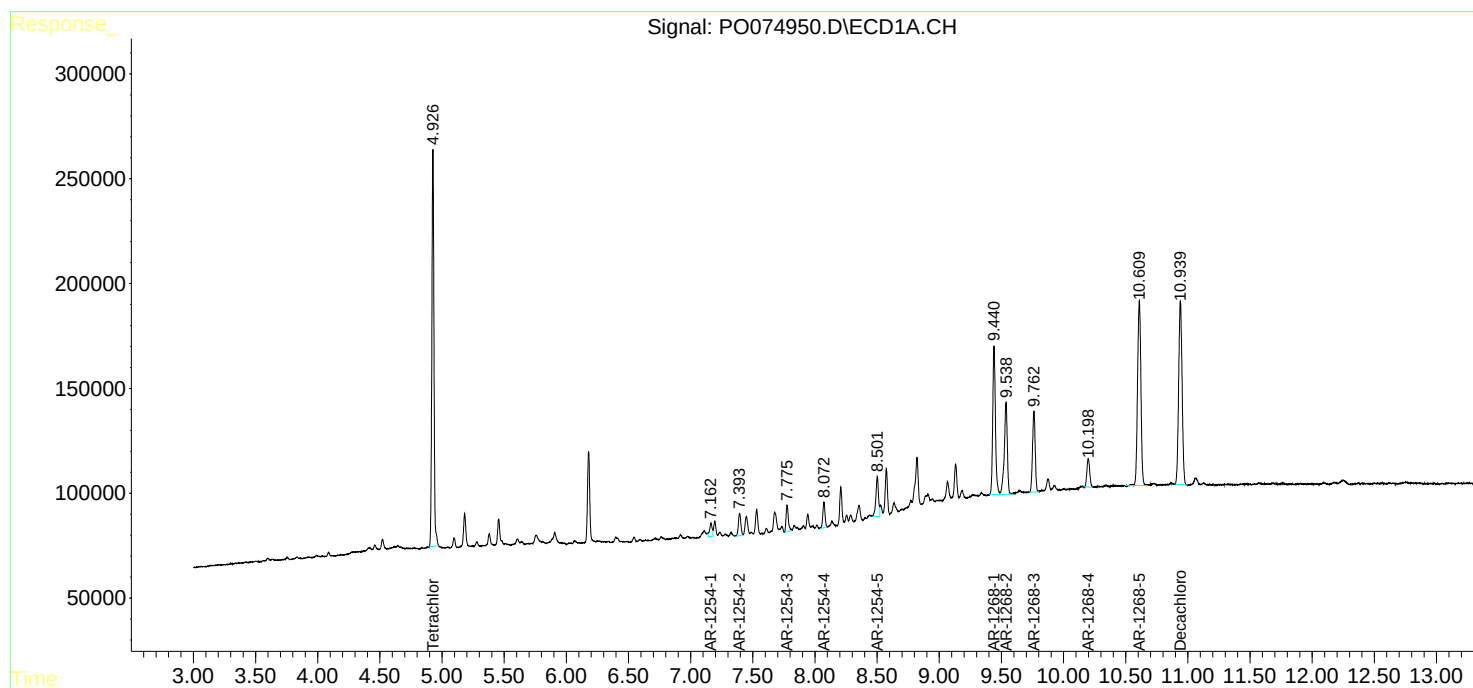
Instrument :
ECD_O
ClientSampled :
S16-02-C

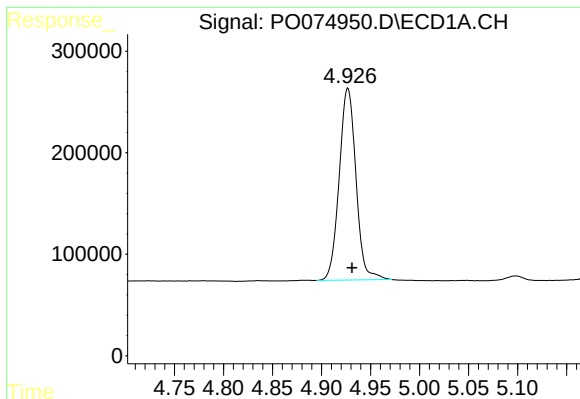
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:49:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





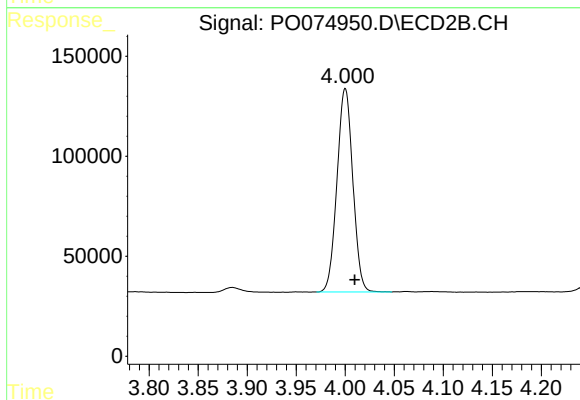
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 2248463
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-C

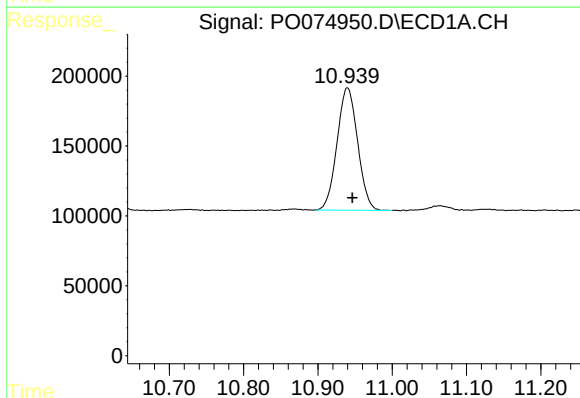
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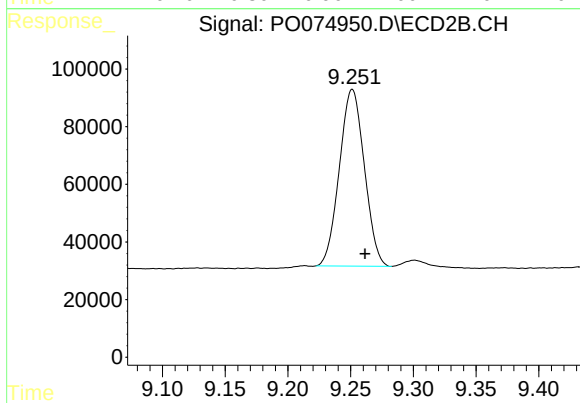
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.010 min
Response: 1142797
Conc: 20.32 ng/ml



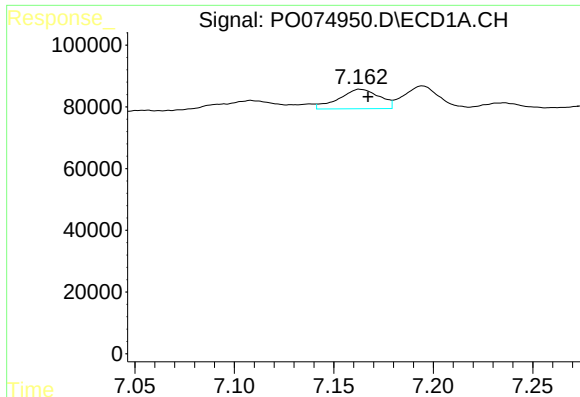
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.007 min
Response: 1682965
Conc: 16.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 849717
Conc: 15.48 ng/ml



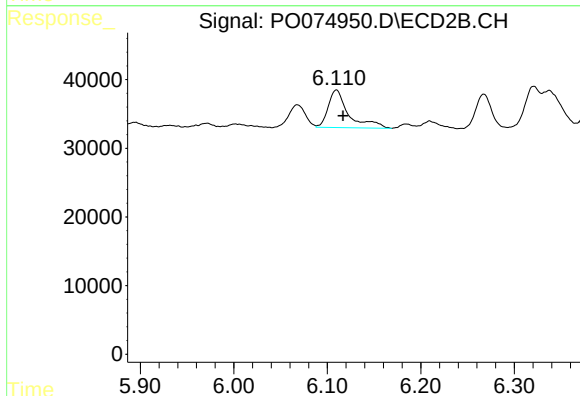
#26 AR-1254-1

R.T.: 7.162 min
Delta R.T.: -0.005 min
Response: 89368
Conc: 20.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S16-02-C

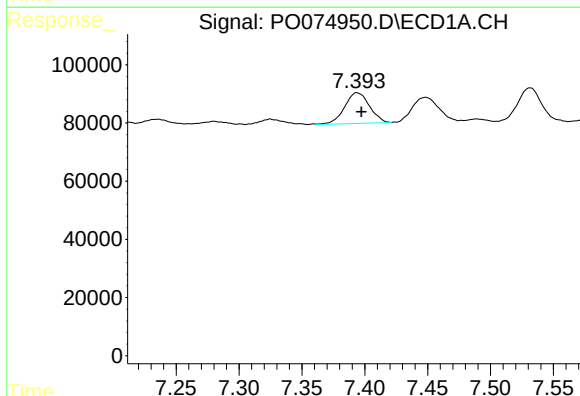
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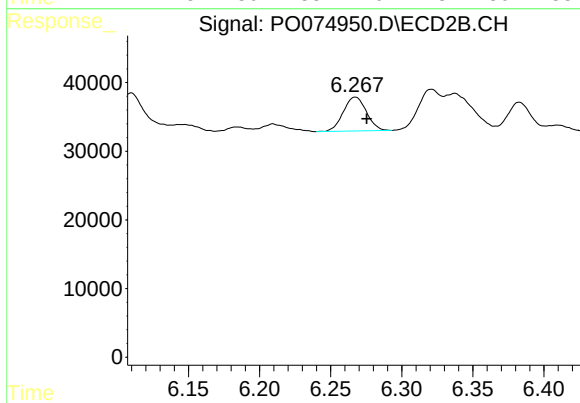
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 83585
Conc: 23.14 ng/ml



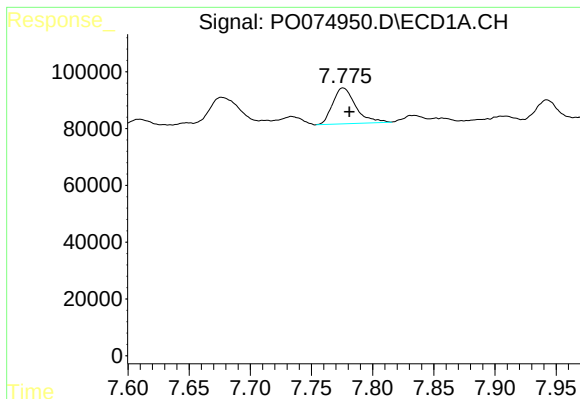
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.004 min
Response: 145283
Conc: 21.33 ng/ml



#27 AR-1254-2

R.T.: 6.267 min
Delta R.T.: -0.008 min
Response: 56026
Conc: 17.98 ng/ml



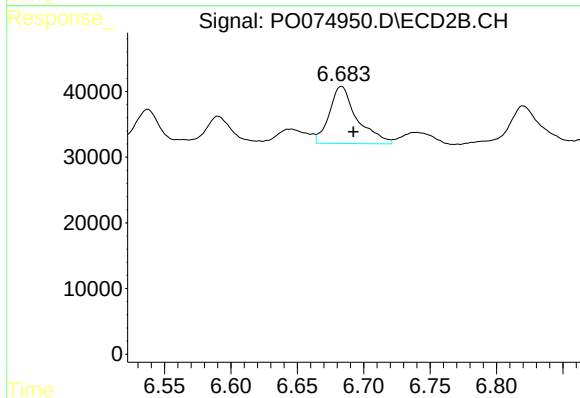
#28 AR-1254-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 164748
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-C

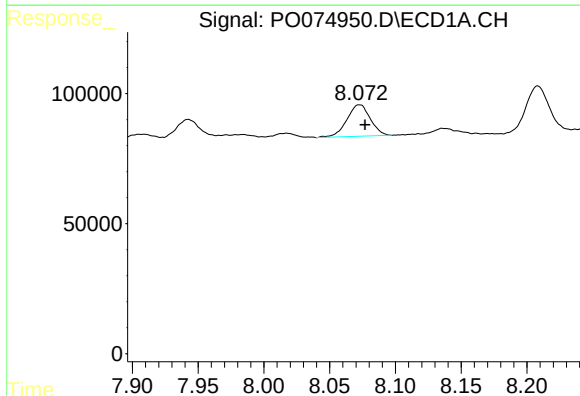
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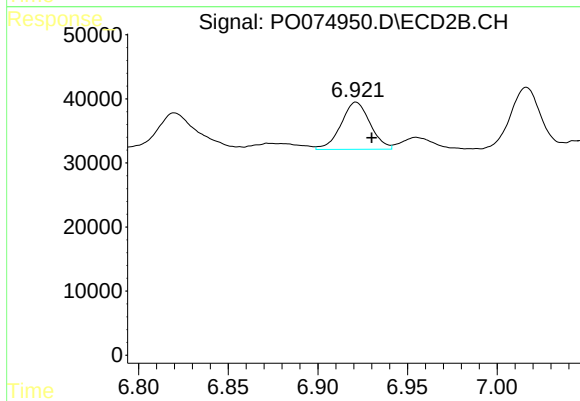
#28 AR-1254-3

R.T.: 6.683 min
Delta R.T.: -0.009 min
Response: 126517
Conc: 25.80 ng/ml



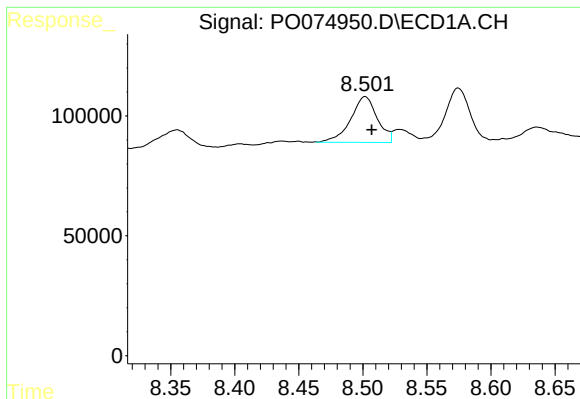
#29 AR-1254-4

R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 149863
Conc: 24.71 ng/ml



#29 AR-1254-4

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 83369
Conc: 24.04 ng/ml



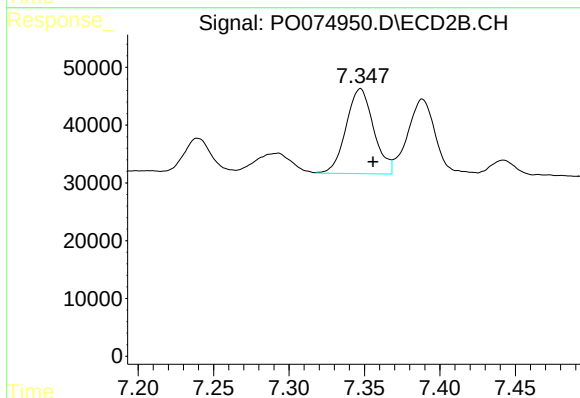
#30 AR-1254-5

R.T.: 8.501 min
Delta R.T.: -0.006 min
Response: 279451
Conc: 48.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S16-02-C

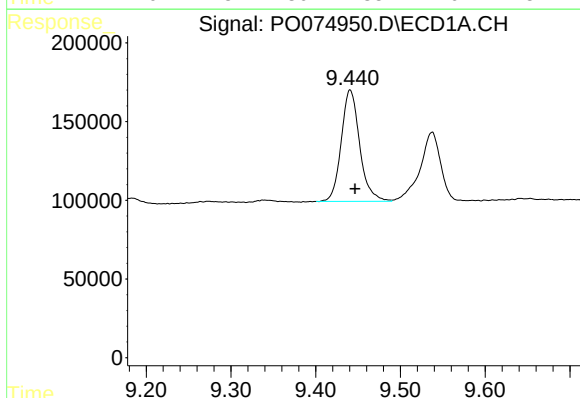
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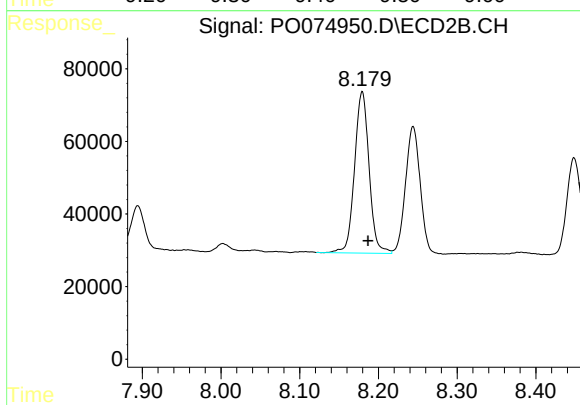
#30 AR-1254-5

R.T.: 7.347 min
Delta R.T.: -0.008 min
Response: 186749
Conc: 41.26 ng/ml



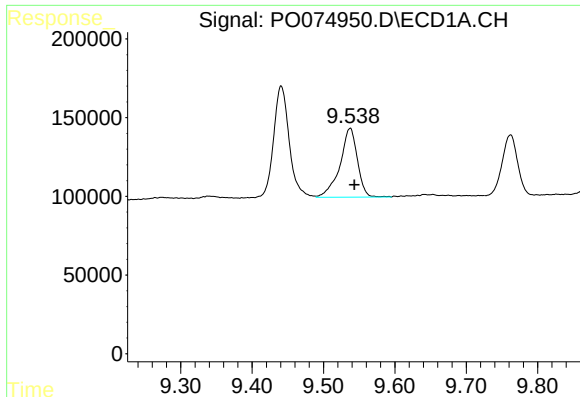
#41 AR-1268-1

R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 1069744
Conc: 57.26 ng/ml



#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: -0.007 min
Response: 571169
Conc: 51.02 ng/ml



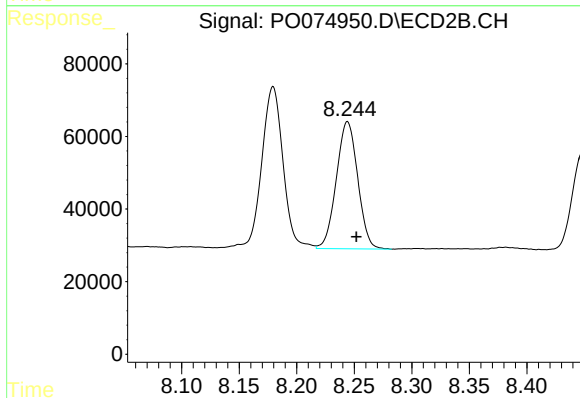
#42 AR-1268-2

R.T.: 9.537 min
Delta R.T.: -0.006 min
Response: 744895
Conc: 46.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-C

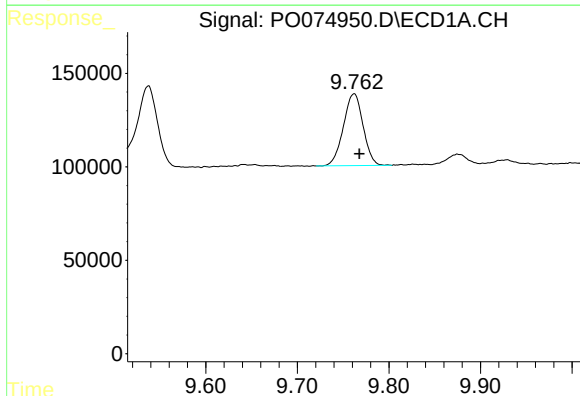
Manual Integrations
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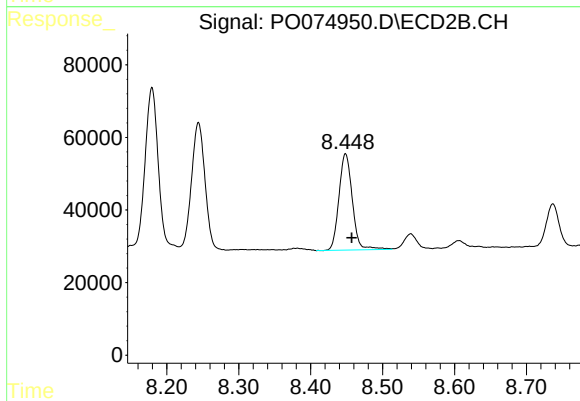
#42 AR-1268-2

R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 454553
Conc: 47.51 ng/ml



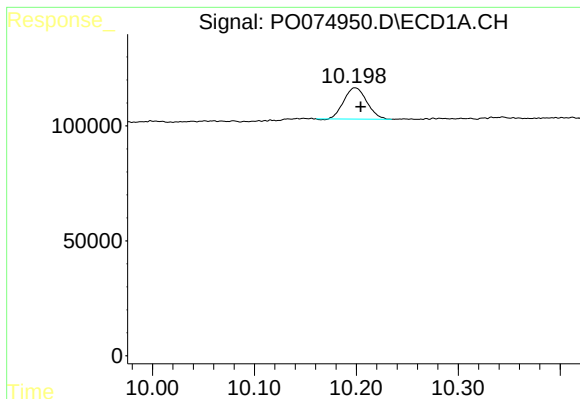
#43 AR-1268-3

R.T.: 9.762 min
Delta R.T.: -0.006 min
Response: 573940
Conc: 40.41 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: -0.009 min
Response: 343116
Conc: 41.30 ng/ml



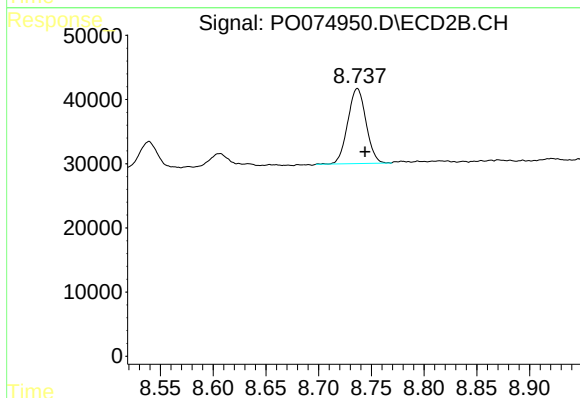
#44 AR-1268-4

R.T.: 10.199 min
Delta R.T.: -0.005 min
Response: 211276
Conc: 36.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-C

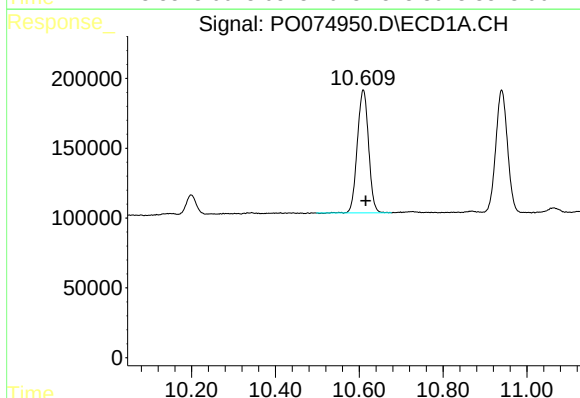
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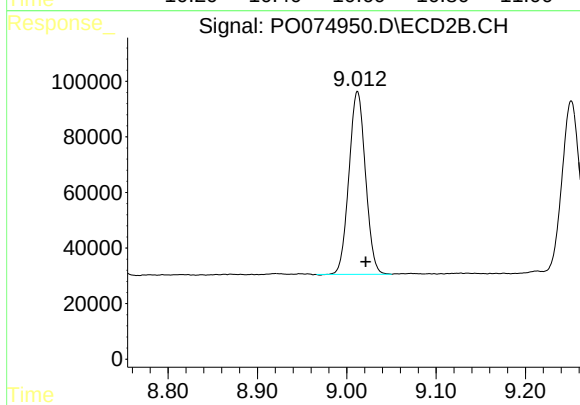
#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: -0.007 min
Response: 140387
Conc: 40.47 ng/ml



#45 AR-1268-5

R.T.: 10.610 min
Delta R.T.: -0.006 min
Response: 1644780
Conc: 39.36 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: -0.009 min
Response: 844698
Conc: 35.67 ng/ml