

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 14:38
 Operator : AJ/MA
 Sample : M1115-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S23-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 04:38:16 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...	4.929	4.003	2307547	1242782	21.869m	22.093
2)	SA Decachlor...	10.949	9.257	53116254	27366132	523.352	498.431
Target Compounds							
26)	L6 AR-1254-1	7.166	6.113	5118012	4160495	1163.676	1151.852
27)	L6 AR-1254-2	7.396	6.271	11944859	5682808	1753.819	1823.436
28)	L6 AR-1254-3	7.780	6.688	13599635	9099188	1938.836	1855.492
29)	L6 AR-1254-4	8.076	6.926	13896640	7335889	2291.408	2115.442
30)	L6 AR-1254-5	8.507	7.352	20395189	11483805	3511.002	2537.330 #
41)	L9 AR-1268-1	9.448	8.184	181.8E6	94151535	9732.812	8410.332
42)	L9 AR-1268-2	9.543	8.249	111.1E6	61701677	6964.182	6449.286
43)	L9 AR-1268-3	9.768	8.455	157.7E6	83917075	11107.596	10099.712
44)	L9 AR-1268-4	10.206	8.742	27570375	14589192	4706.014	4205.407
45)	L9 AR-1268-5	10.617	9.019	386.4E6	195.1E6	9247.413	8237.952

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011421\
Data File : PO074674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 14:38
Operator : AJ/MA
Sample : M1115-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

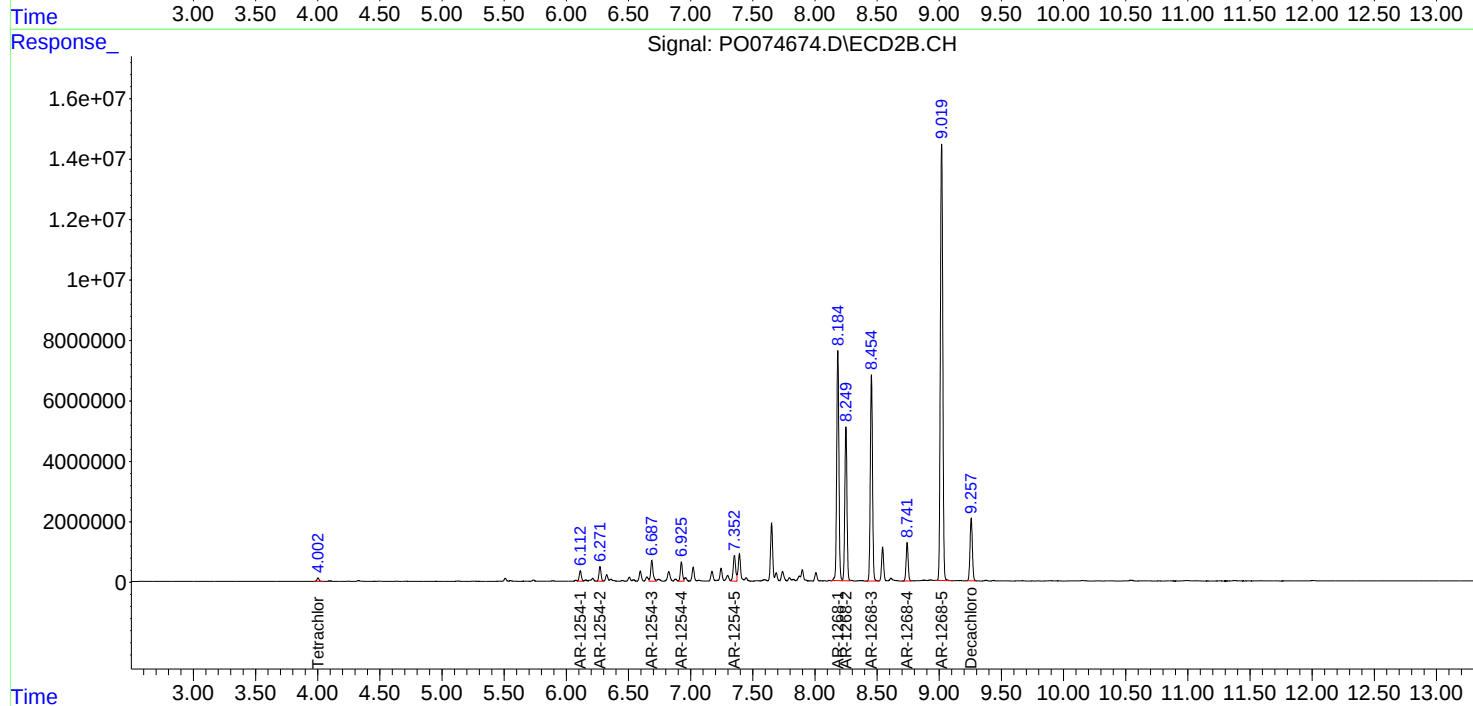
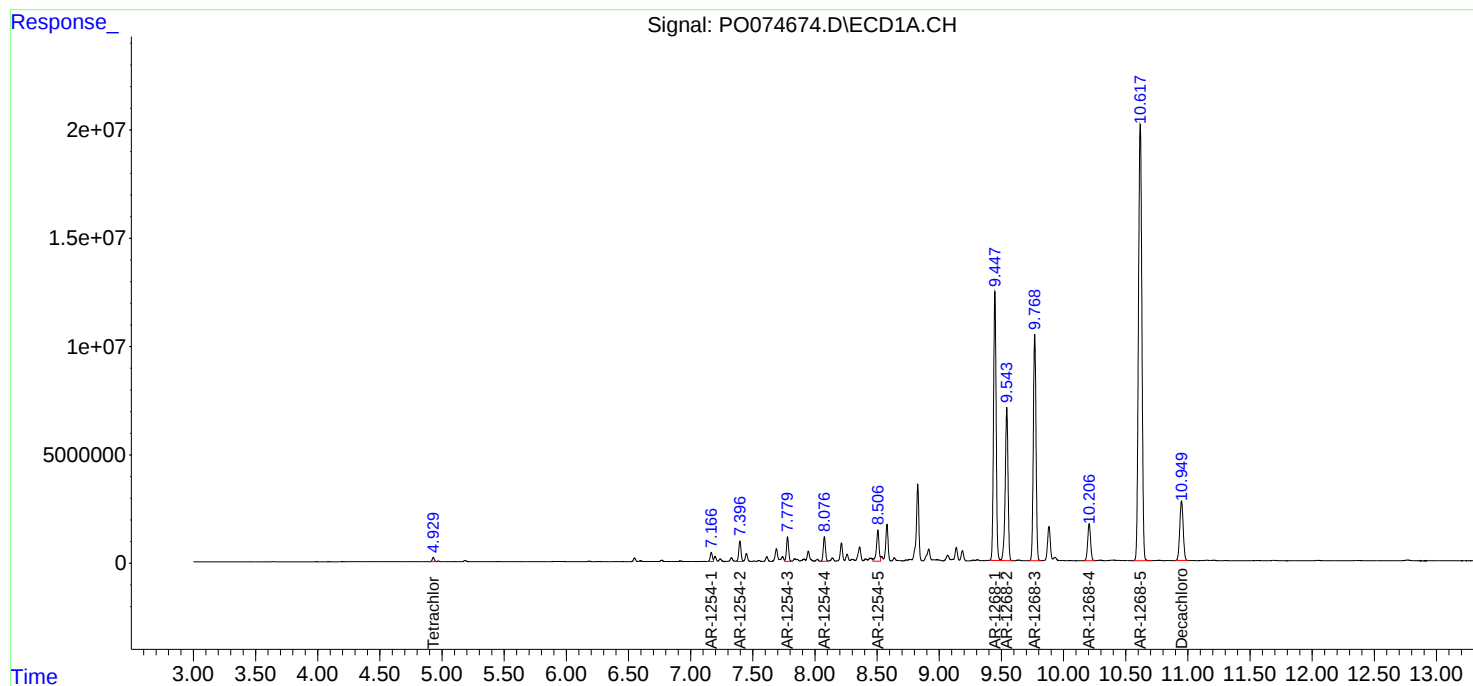
Instrument :
ECD_O
ClientSampled :
S23-03-B

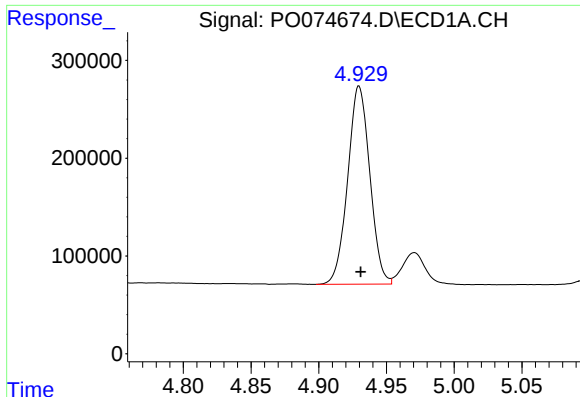
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 04:38:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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.: 4.929 min

Delta R.T.: -0.002 min

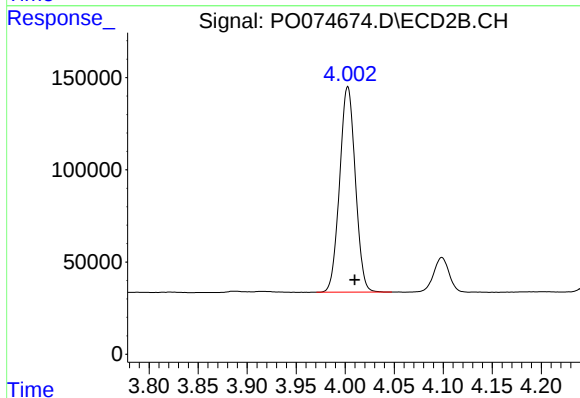
Response: 2307547

Conc: 21.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S23-03-B

Manual Integrations
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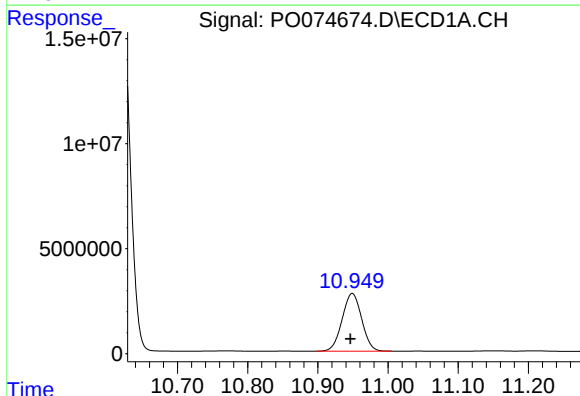
#1 Tetrachloro-m-xylene

R.T.: 4.003 min

Delta R.T.: -0.007 min

Response: 1242782

Conc: 22.09 ng/ml



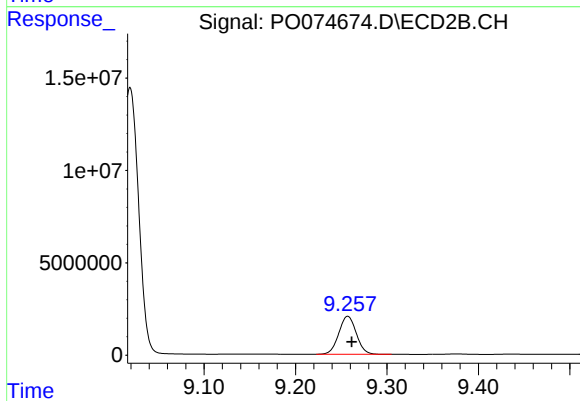
#2 Decachlorobiphenyl

R.T.: 10.949 min

Delta R.T.: 0.003 min

Response: 53116254

Conc: 523.35 ng/ml



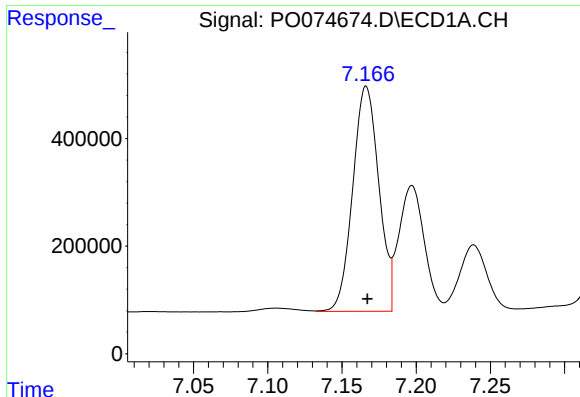
#2 Decachlorobiphenyl

R.T.: 9.257 min

Delta R.T.: -0.004 min

Response: 27366132

Conc: 498.43 ng/ml



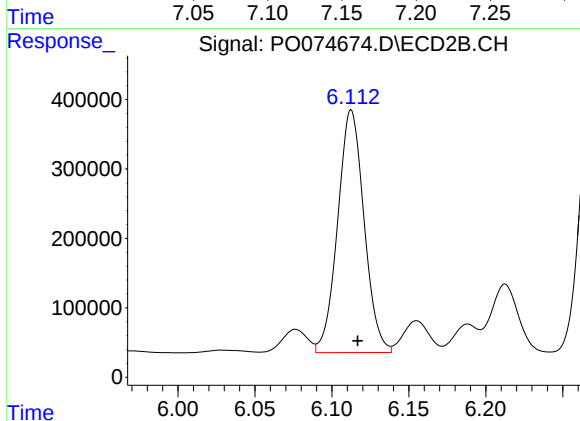
#26 AR-1254-1

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 5118012
Conc: 1163.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-B

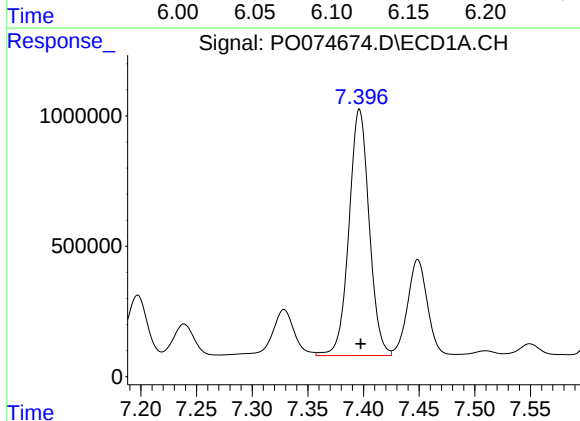
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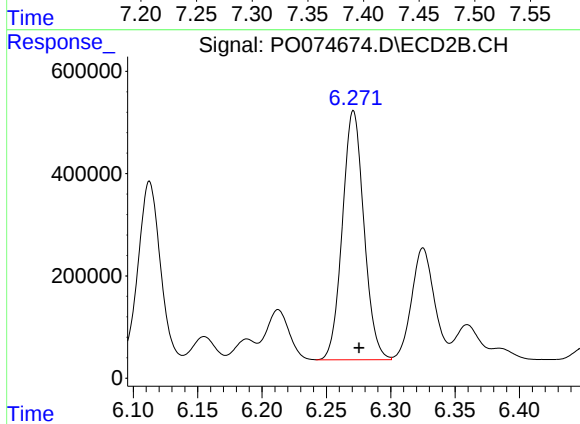
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 4160495
Conc: 1151.85 ng/ml



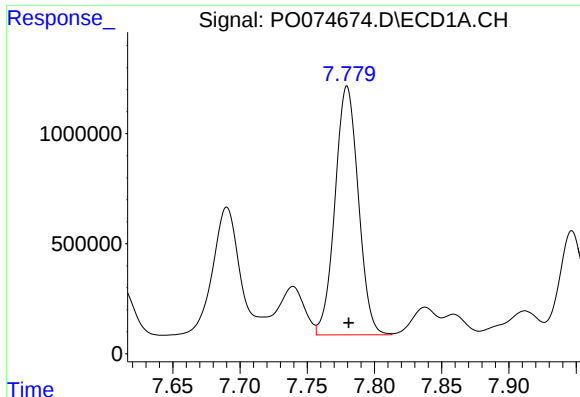
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 11944859
Conc: 1753.82 ng/ml



#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.004 min
Response: 5682808
Conc: 1823.44 ng/ml



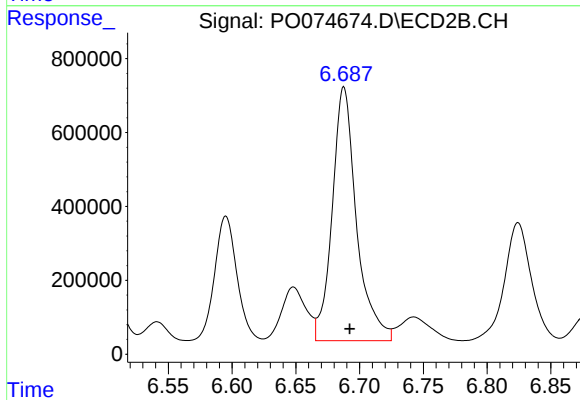
#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: -0.001 min
Response: 13599635
Conc: 1938.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-B

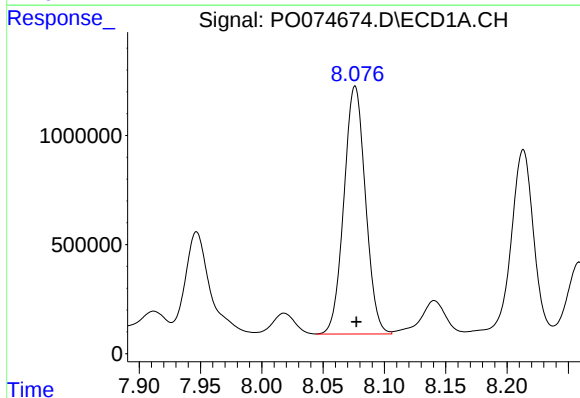
Manual Integrations
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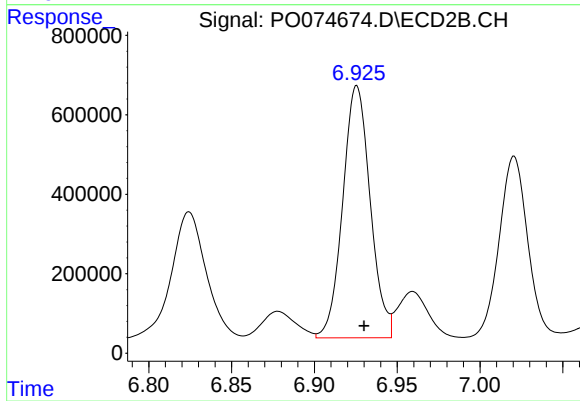
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 9099188
Conc: 1855.49 ng/ml



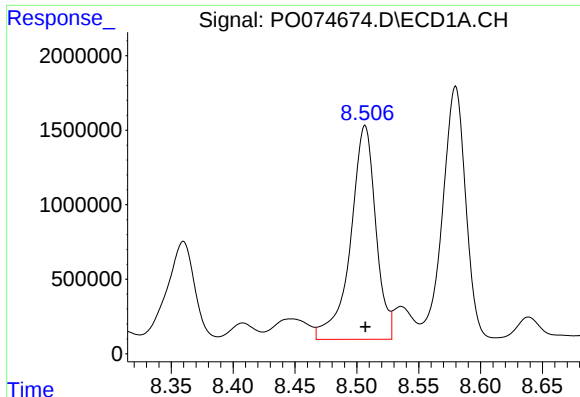
#29 AR-1254-4

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 13896640
Conc: 2291.41 ng/ml



#29 AR-1254-4

R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 7335889
Conc: 2115.44 ng/ml



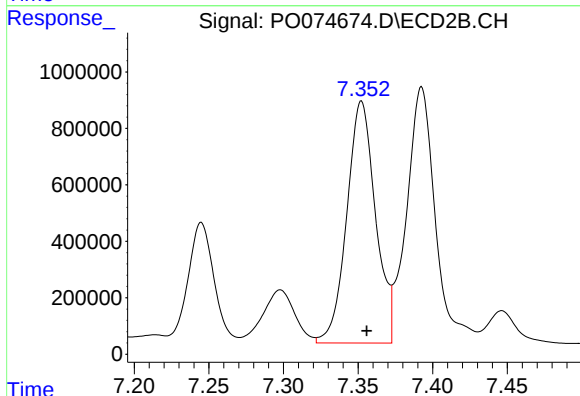
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 20395189
Conc: 3511.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-B

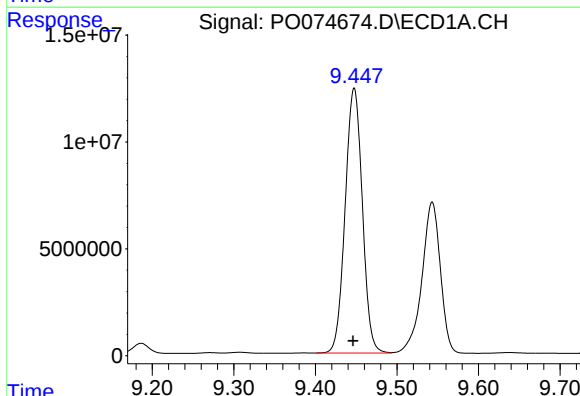
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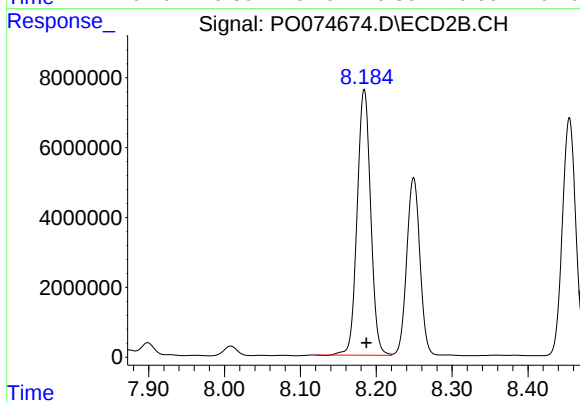
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 11483805
Conc: 2537.33 ng/ml



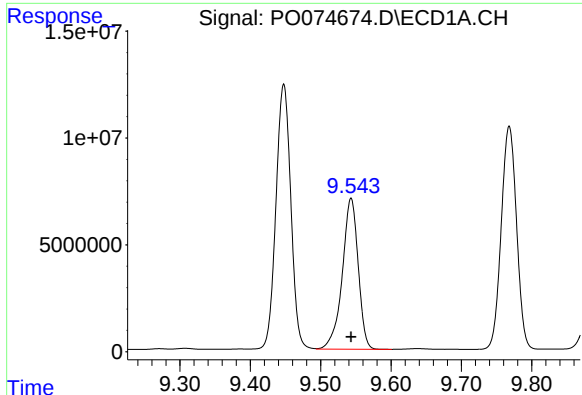
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 181842473
Conc: 9732.81 ng/ml



#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 94151535
Conc: 8410.33 ng/ml



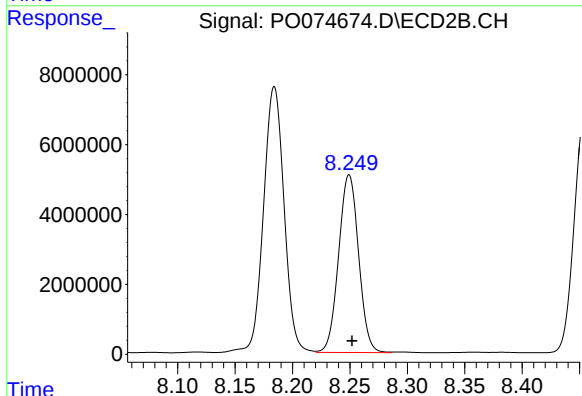
#42 AR-1268-2

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 111113050
Conc: 6964.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-B

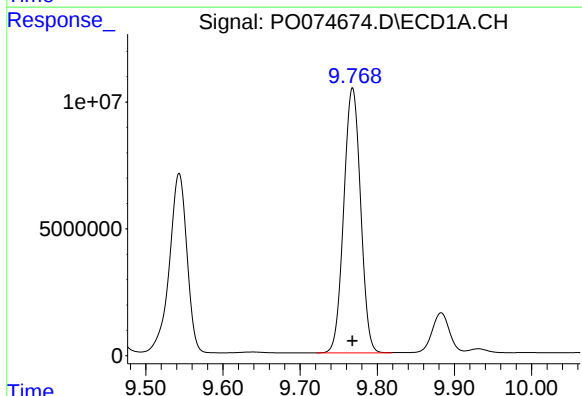
Manual Integrations
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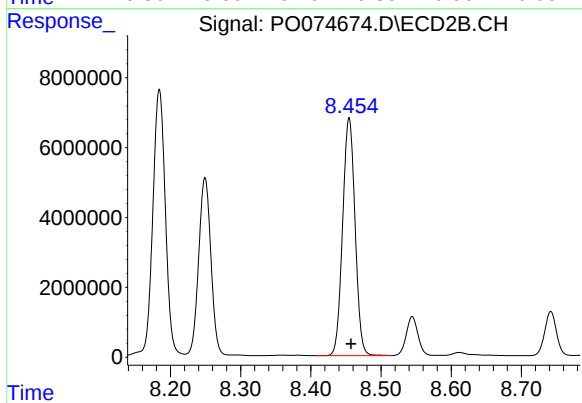
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 61701677
Conc: 6449.29 ng/ml



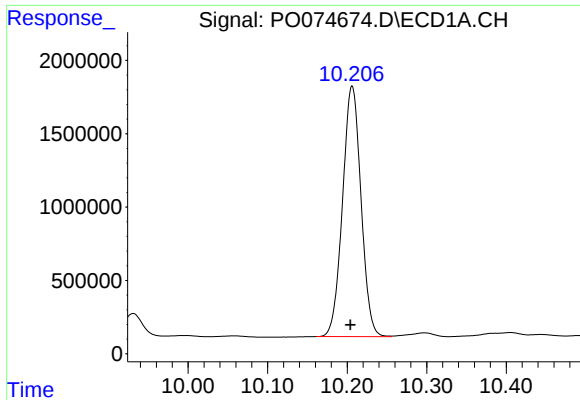
#43 AR-1268-3

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 157749993
Conc: 11107.60 ng/ml



#43 AR-1268-3

R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 83917075
Conc: 10099.71 ng/ml



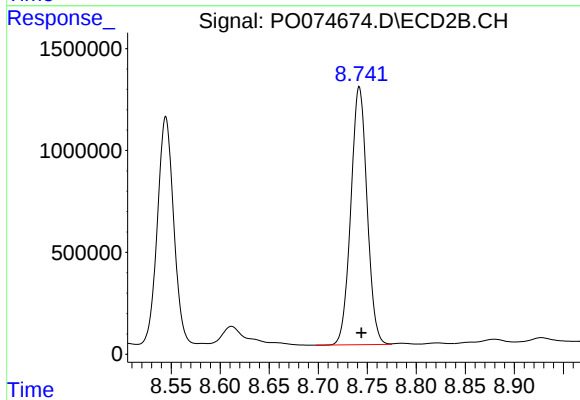
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 27570375
Conc: 4706.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-B

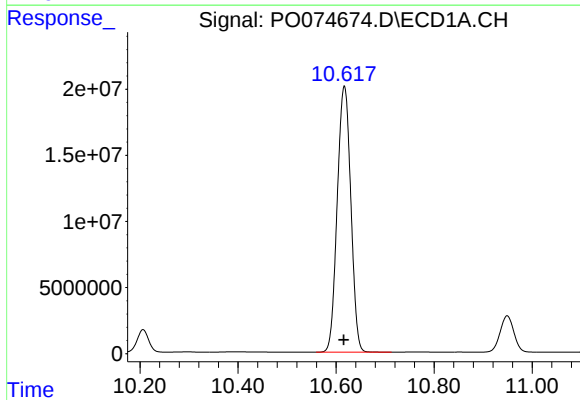
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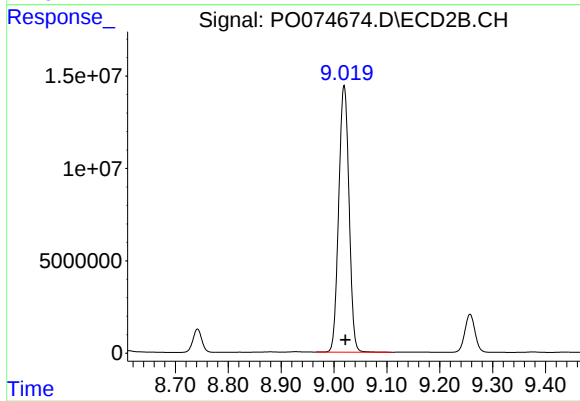
#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 14589192
Conc: 4205.41 ng/ml



#45 AR-1268-5

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 386432855
Conc: 9247.41 ng/ml



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 195065163
Conc: 8237.95 ng/ml