

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 19:25
 Operator : DD\AJ
 Sample : L5171-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-06-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:34:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.931	3.989	1990765	1156819	19.525	20.164
2)	SA Decachlor...	10.949	9.249	19756841	11518828	202.870	214.260
Target Compounds							
26)	L6 AR-1254-1	7.167	6.103	1054802	845755	273.237m	244.528
27)	L6 AR-1254-2	7.397	6.261	2426701	1371913	403.801	452.027
28)	L6 AR-1254-3	7.781	6.678	3445950	2769817	573.606	572.378
29)	L6 AR-1254-4	8.077	6.916	3004030	1847342	572.784	519.279
30)	L6 AR-1254-5	8.506	7.343	6018029	4019054	1178.609	875.841 #
41)	L9 AR-1268-1	9.447	8.175	70690722	46396253	4522.734	4366.000
42)	L9 AR-1268-2	9.543	8.240	42678270	28611146	3193.980	3259.045
43)	L9 AR-1268-3	9.767	8.446	60865993	38880081	5164.605	5168.955
44)	L9 AR-1268-4	10.206	8.733	11568547	7181351	2322.031	2333.283
45)	L9 AR-1268-5	10.616	9.009	158.6E6	94181248	4396.546	4363.942

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122320\
Data File : PO074117.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 19:25
Operator : DD\AJ
Sample : L5171-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

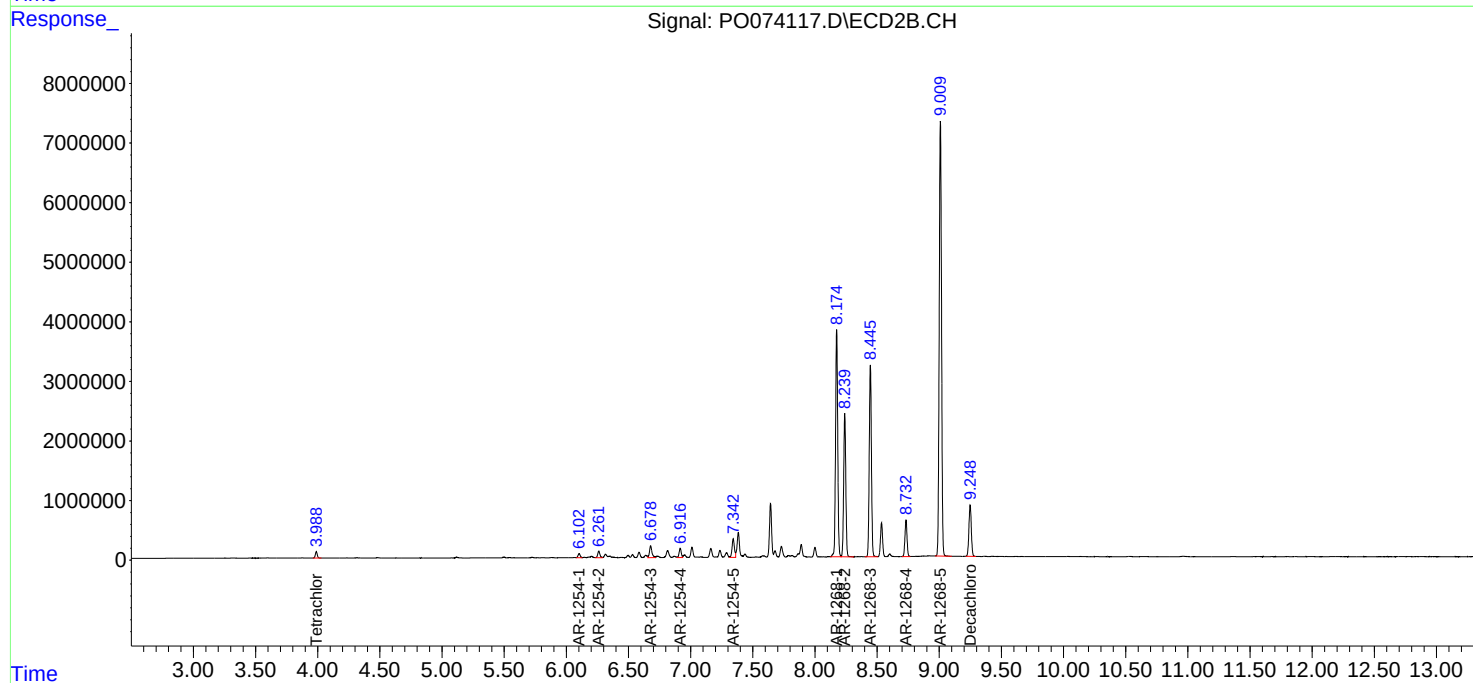
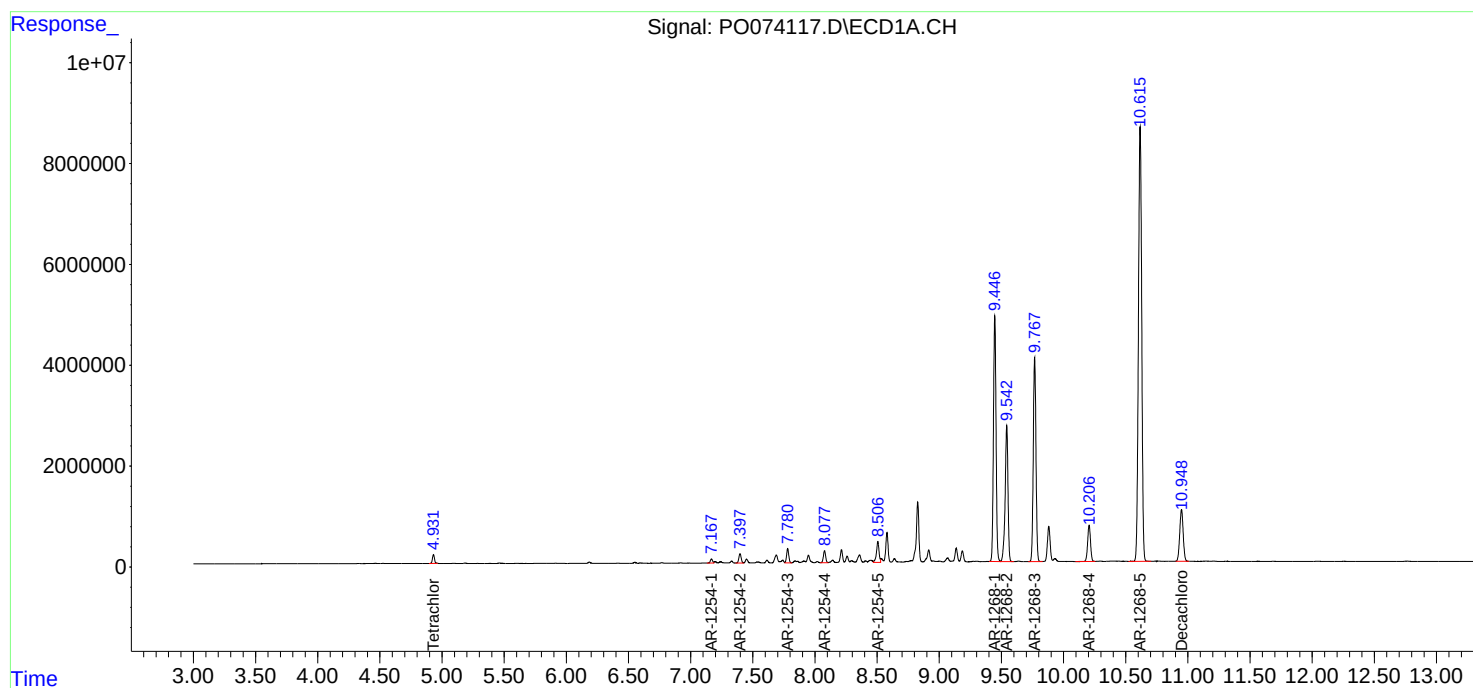
Instrument :
ECD_O
ClientSampled :
S10-06-A

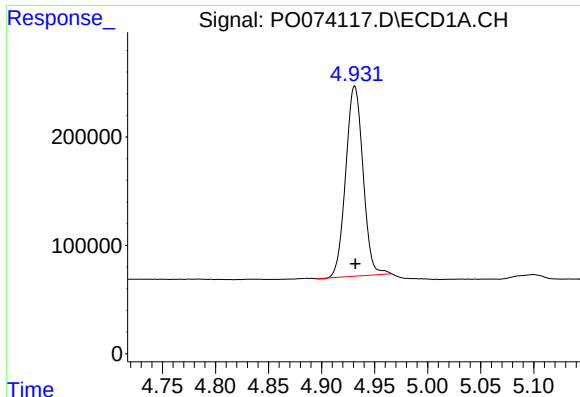
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:34:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
Response via : Initial Calibration
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





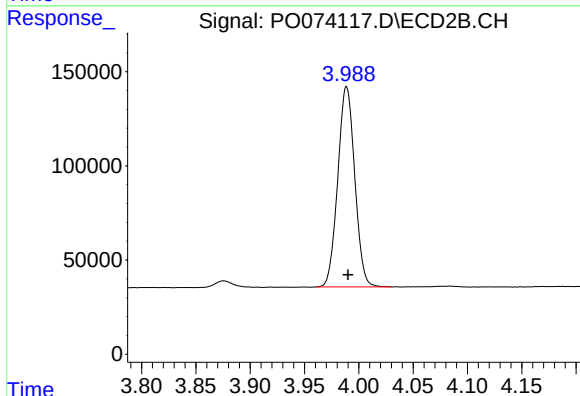
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 1990765
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-06-A

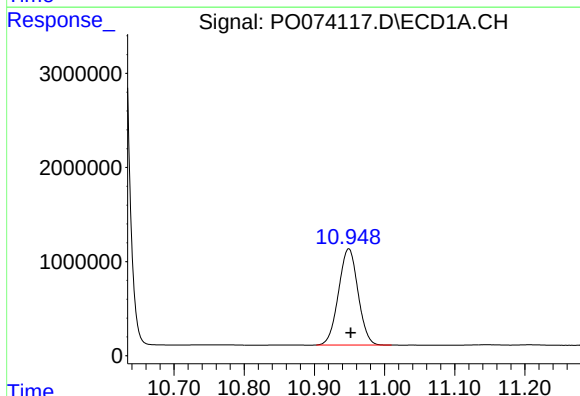
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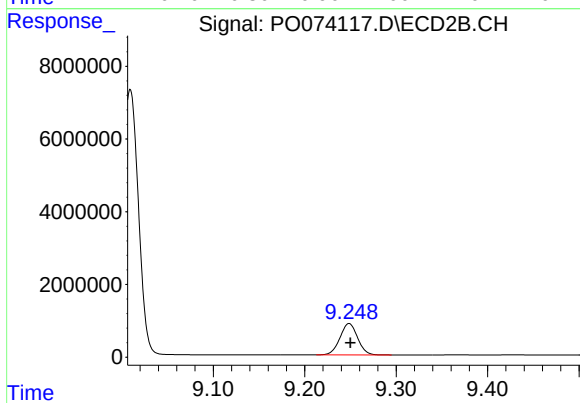
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: -0.001 min
Response: 1156819
Conc: 20.16 ng/ml



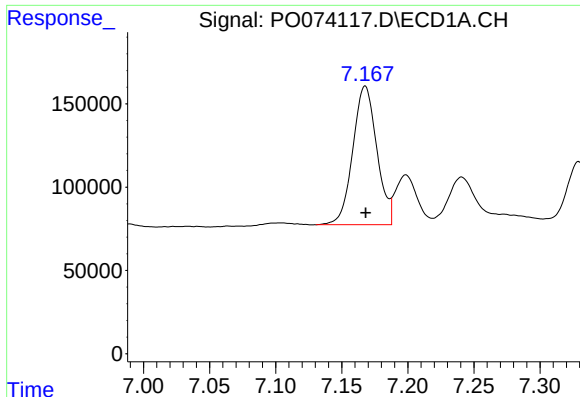
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: -0.003 min
Response: 19756841
Conc: 202.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.001 min
Response: 11518828
Conc: 214.26 ng/ml



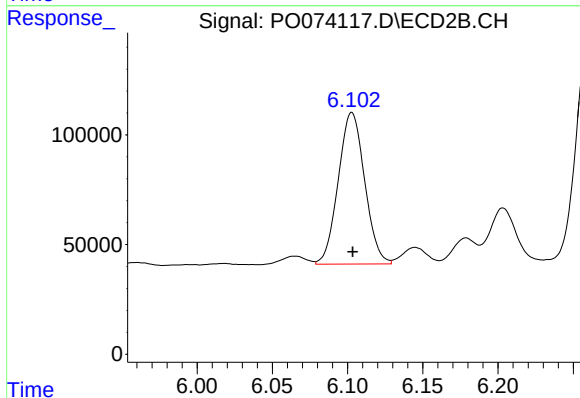
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 1054802
Conc: 273.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-06-A

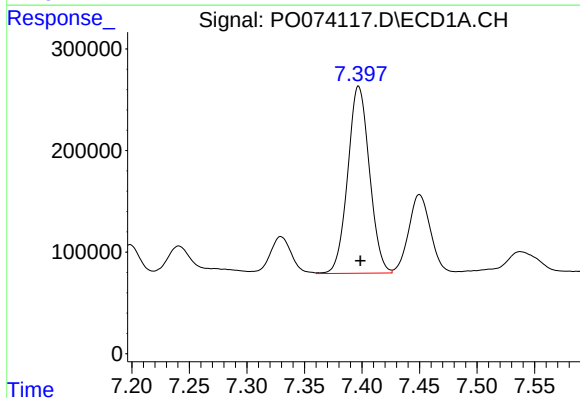
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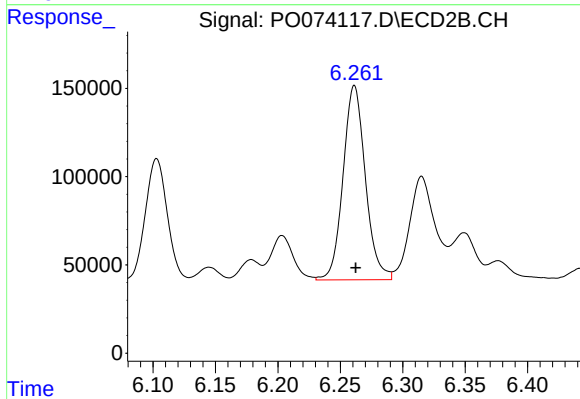
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 845755
Conc: 244.53 ng/ml



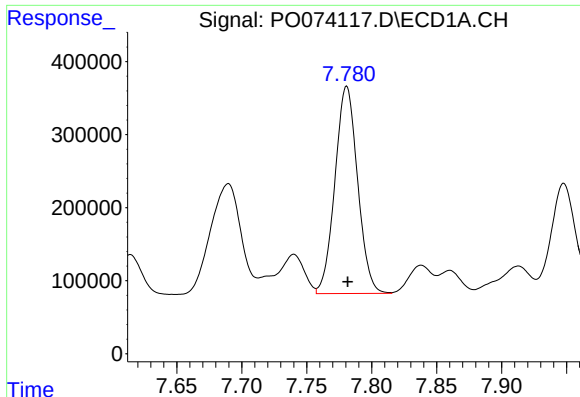
#27 AR-1254-2

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 2426701
Conc: 403.80 ng/ml



#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 1371913
Conc: 452.03 ng/ml



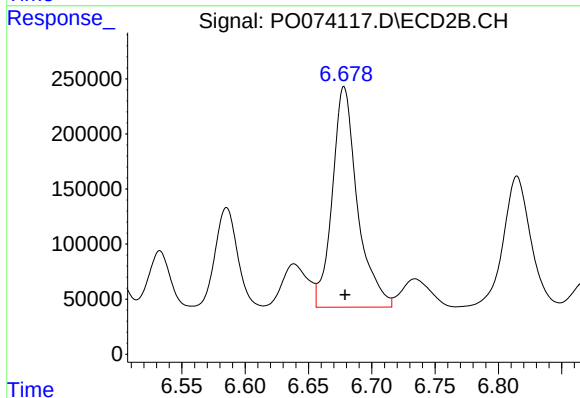
#28 AR-1254-3

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 3445950
Conc: 573.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-06-A

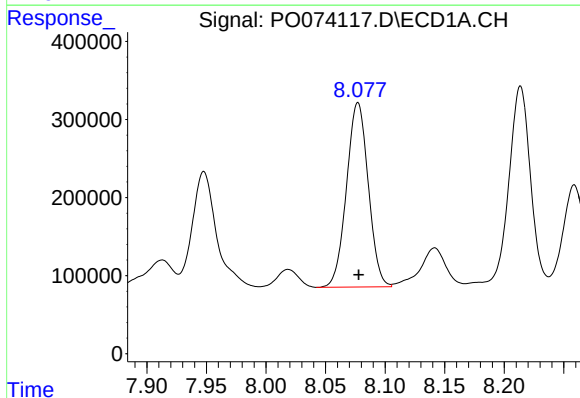
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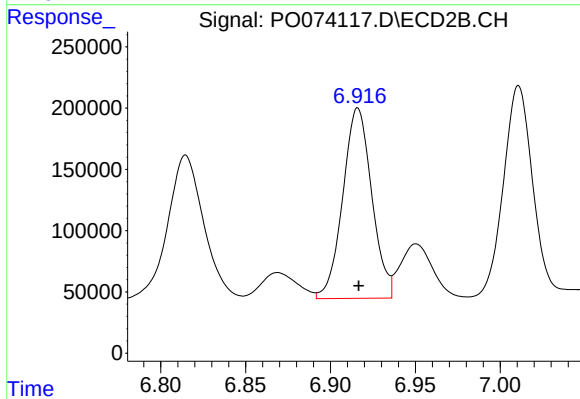
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 2769817
Conc: 572.38 ng/ml



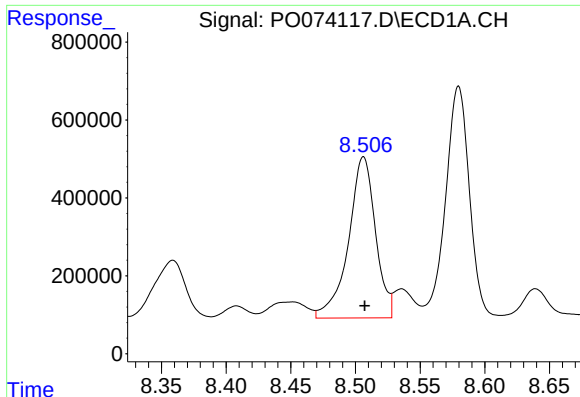
#29 AR-1254-4

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 3004030
Conc: 572.78 ng/ml



#29 AR-1254-4

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 1847342
Conc: 519.28 ng/ml



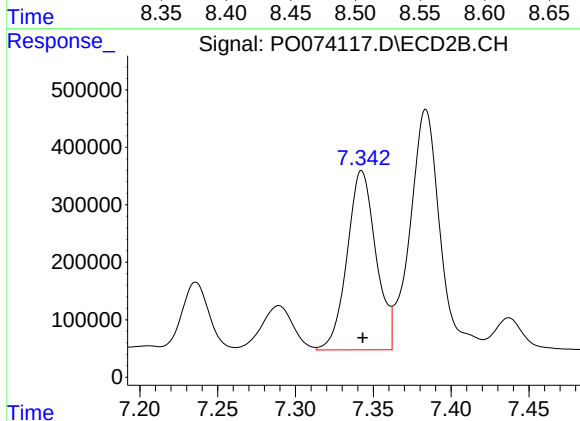
#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: -0.001 min
Response: 6018029
Conc: 1178.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-06-A

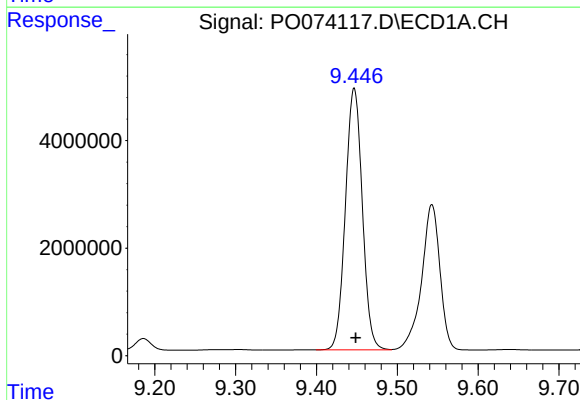
Manual Integrations
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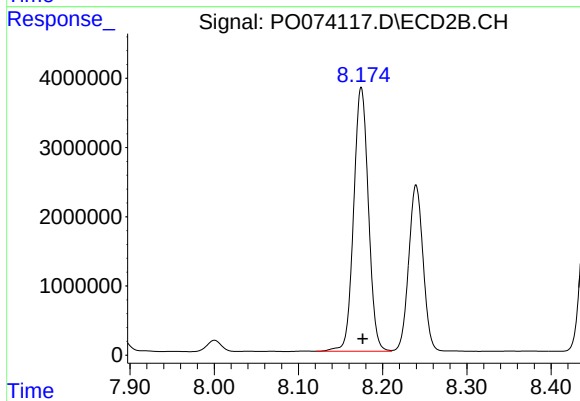
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 4019054
Conc: 875.84 ng/ml



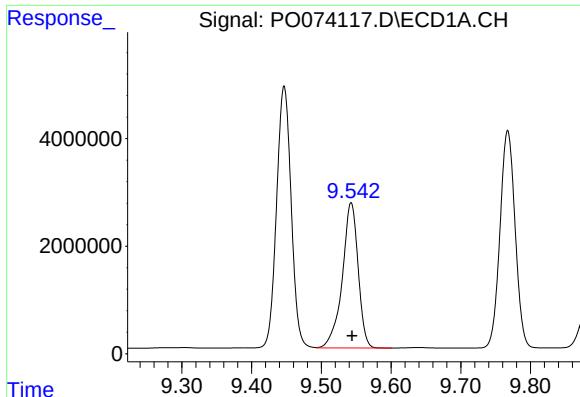
#41 AR-1268-1

R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 70690722
Conc: 4522.73 ng/ml



#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 46396253
Conc: 4366.00 ng/ml



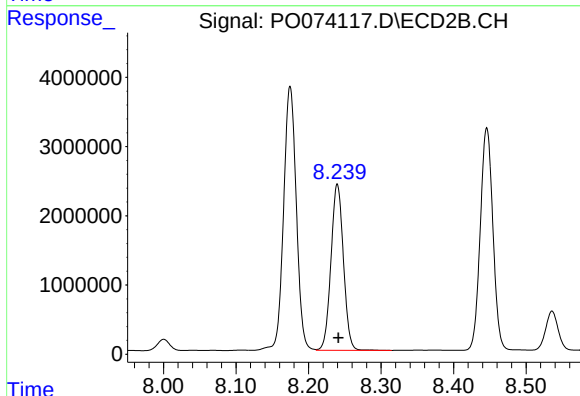
#42 AR-1268-2

R.T.: 9.543 min
Delta R.T.: -0.001 min
Response: 42678270
Conc: 3193.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-06-A

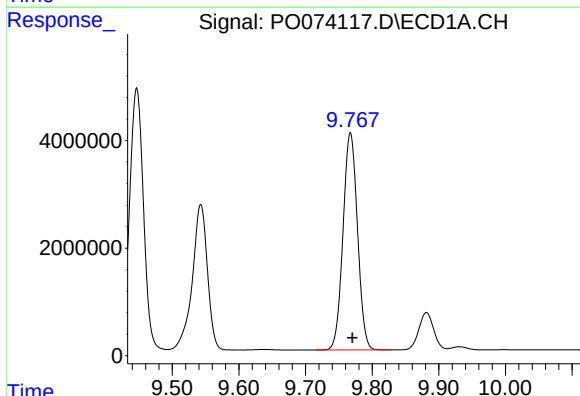
Manual Integrations
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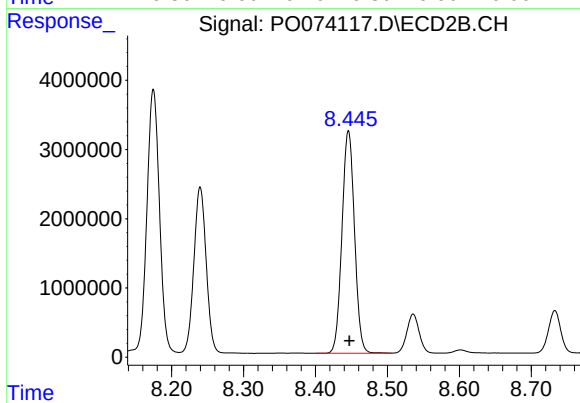
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 28611146
Conc: 3259.05 ng/ml



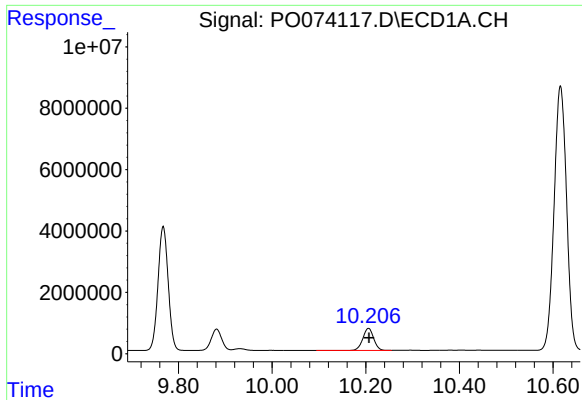
#43 AR-1268-3

R.T.: 9.767 min
Delta R.T.: -0.003 min
Response: 60865993
Conc: 5164.60 ng/ml



#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: -0.001 min
Response: 38880081
Conc: 5168.95 ng/ml



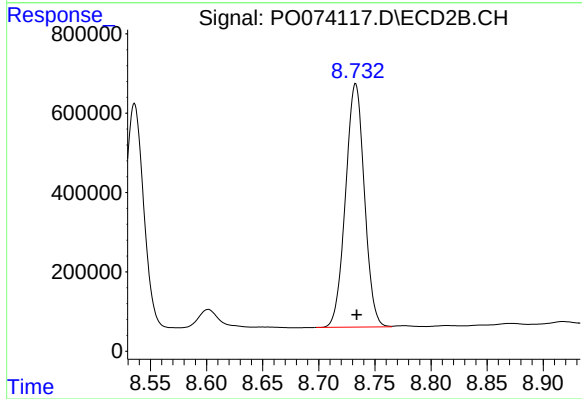
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: -0.001 min
Response: 11568547
Conc: 2322.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-06-A

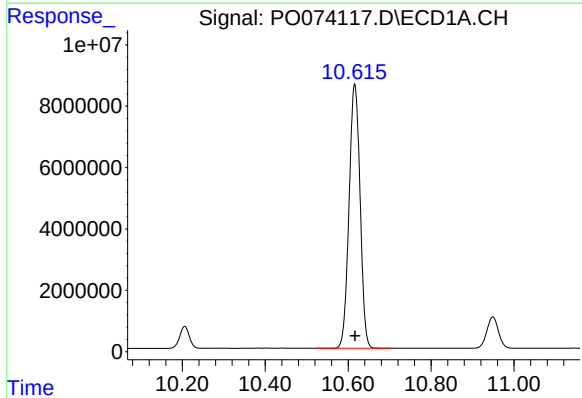
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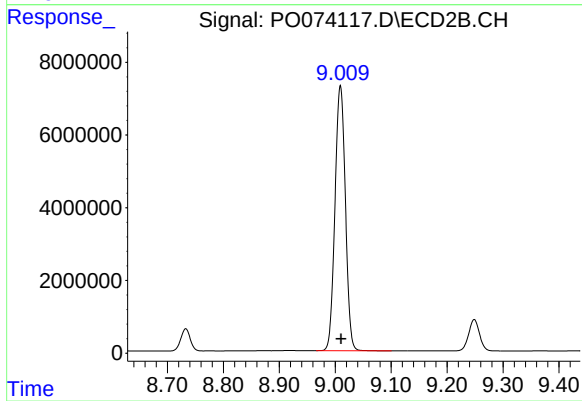
#44 AR-1268-4

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 7181351
Conc: 2333.28 ng/ml



#45 AR-1268-5

R.T.: 10.616 min
Delta R.T.: -0.001 min
Response: 158621277
Conc: 4396.55 ng/ml



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.001 min
Response: 94181248
Conc: 4363.94 ng/ml