

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 2:23
 Operator : DD\AJ
 Sample : L5163-03DL 5X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S23-03-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:17:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.935	3.992	444162	278100	4.858	5.185
2)	SA Decachlor...	10.955	9.253	3362083	1891634	40.684	40.428
Target Compounds							
26)	L6 AR-1254-1	7.174	6.105	641391	221142	168.974	62.575m#
27)	L6 AR-1254-2	7.400	6.265	849855	417763	144.146	133.812
28)	L6 AR-1254-3	7.784	6.681	965691	677560	157.608	138.390
29)	L6 AR-1254-4	8.080	6.920	1134693	622591	216.297	177.525
30)	L6 AR-1254-5	8.510	7.346	1632203	1008737	316.900	228.758 #
41)	L9 AR-1268-1	9.451	8.179	12952474	8515381	909.384	884.850
42)	L9 AR-1268-2	9.547	8.243	7801340	5165879	632.866	627.033
43)	L9 AR-1268-3	9.773	8.450	10026174	6511192	923.806	922.152
44)	L9 AR-1268-4	10.210	8.736	1923886	1190268	410.691	402.115
45)	L9 AR-1268-5	10.622	9.013	27381264	16422052	836.677	817.421

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

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Data File : PO074066.D
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Acq On : 23 Dec 2020 2:23
Operator : DD\AJ
Sample : L5163-03DL 5X
Misc :
ALS Vial : 52 Sample Multiplier: 1

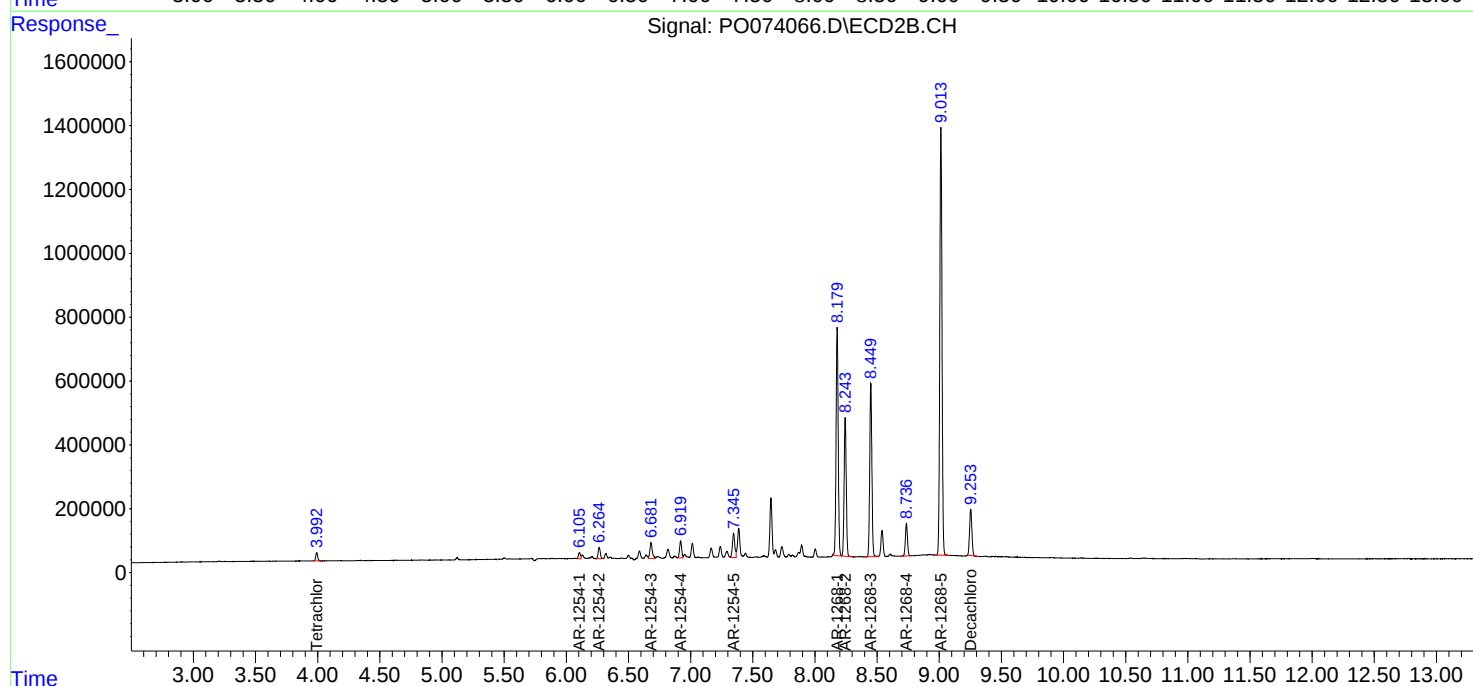
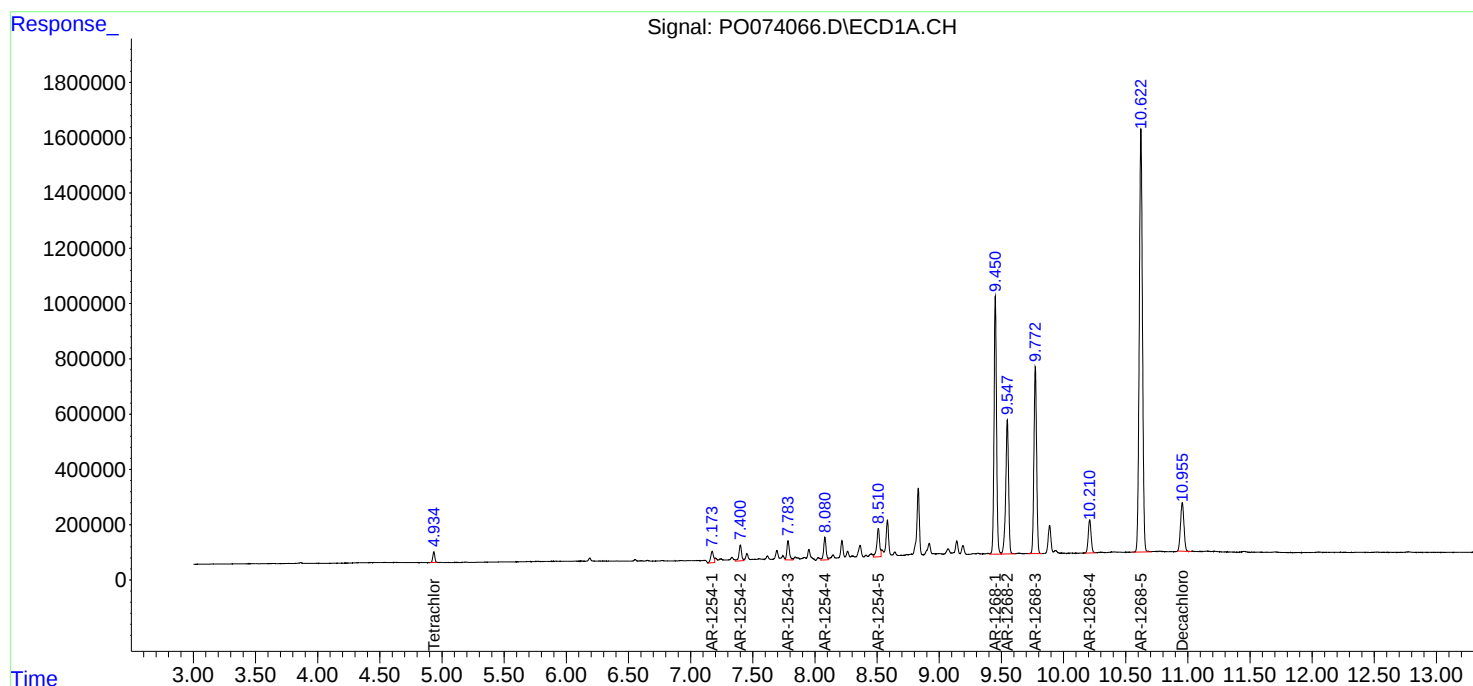
Instrument :
ECD_O
ClientSampled :
S23-03-ADL

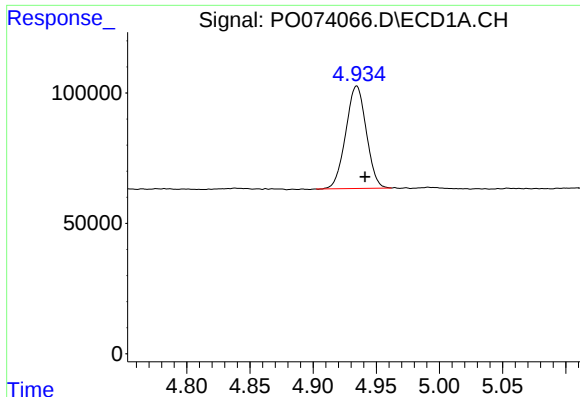
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 08:17:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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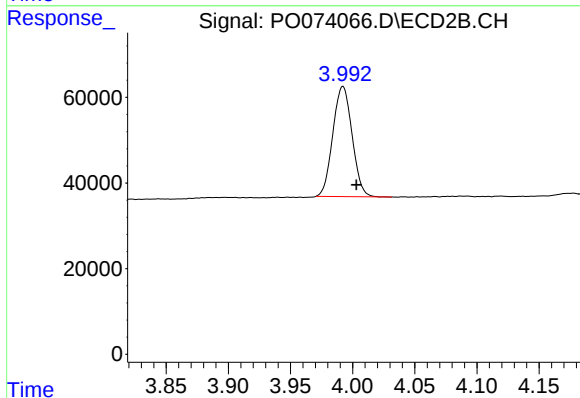
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 444162
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-ADL

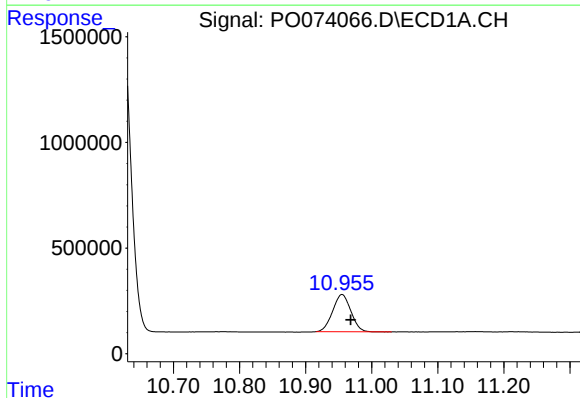
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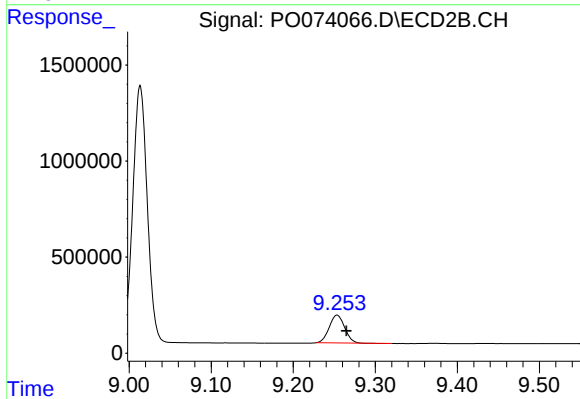
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 278100
Conc: 5.18 ng/ml



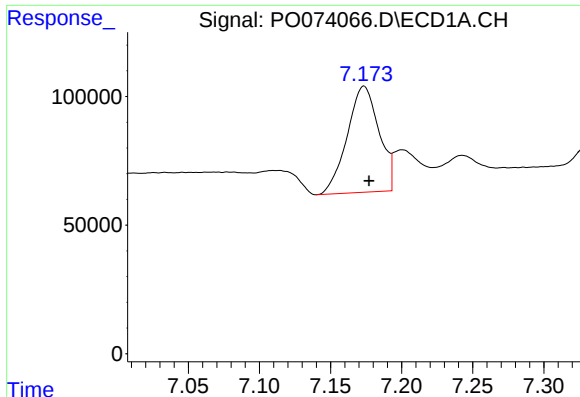
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: -0.013 min
Response: 3362083
Conc: 40.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.253 min
Delta R.T.: -0.012 min
Response: 1891634
Conc: 40.43 ng/ml



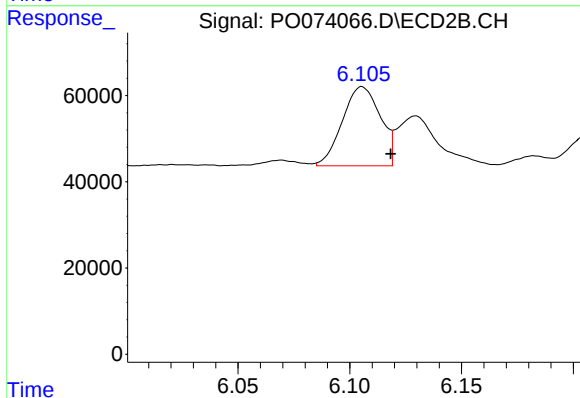
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 641391
Conc: 168.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-ADL

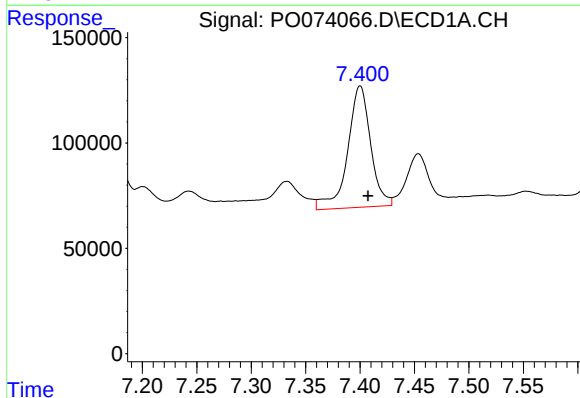
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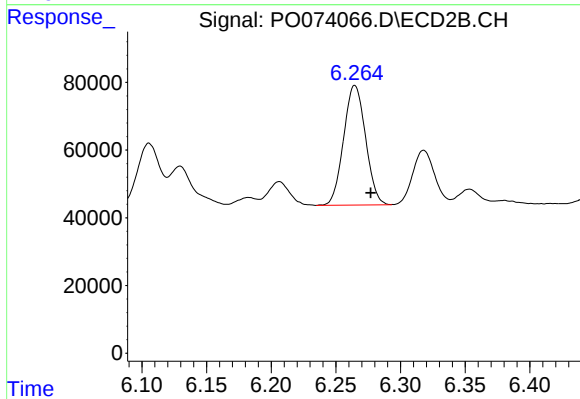
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: -0.013 min
Response: 221142
Conc: 62.57 ng/ml m



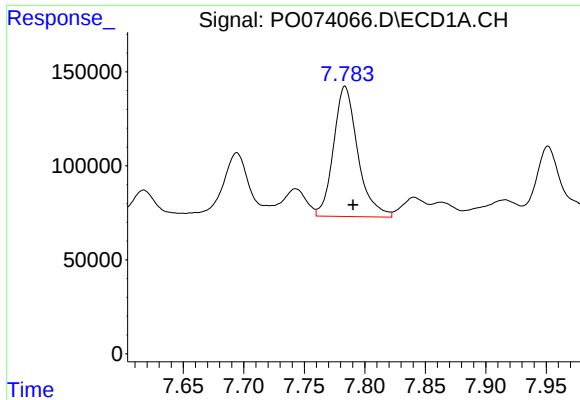
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: -0.007 min
Response: 849855
Conc: 144.15 ng/ml



#27 AR-1254-2

R.T.: 6.265 min
Delta R.T.: -0.012 min
Response: 417763
Conc: 133.81 ng/ml



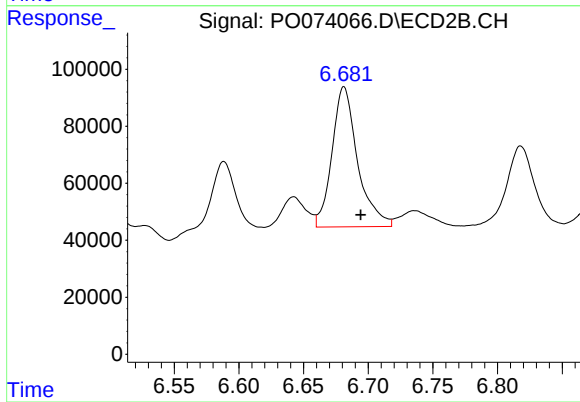
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: -0.007 min
Response: 965691
Conc: 157.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-ADL

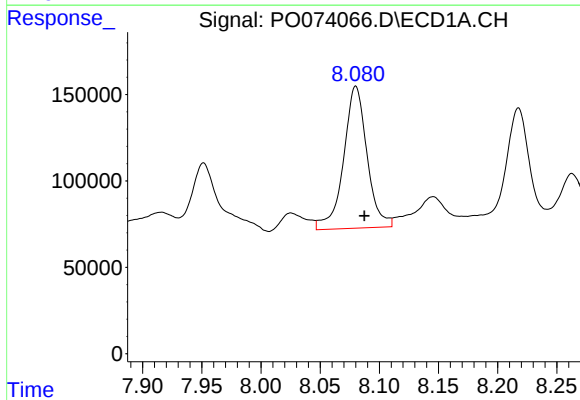
Manual Integrations
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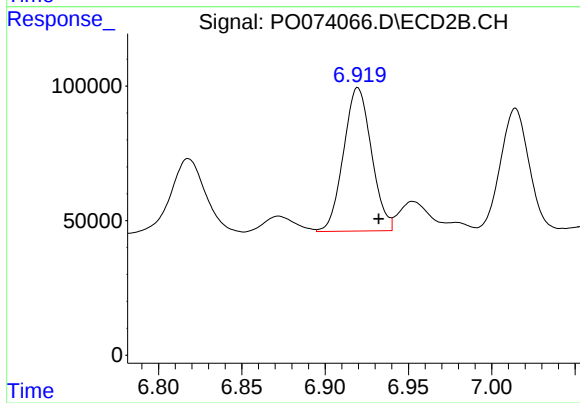
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: -0.013 min
Response: 677560
Conc: 138.39 ng/ml



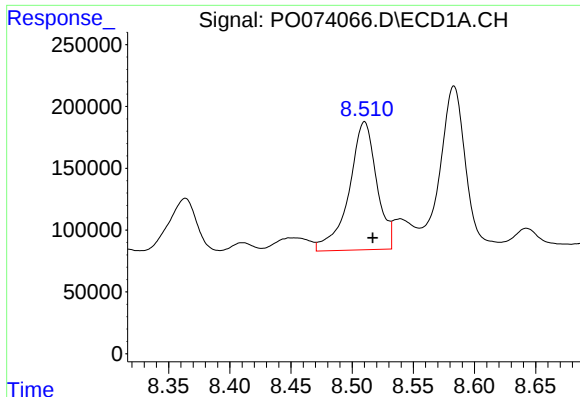
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 1134693
Conc: 216.30 ng/ml



#29 AR-1254-4

R.T.: 6.920 min
Delta R.T.: -0.013 min
Response: 622591
Conc: 177.53 ng/ml



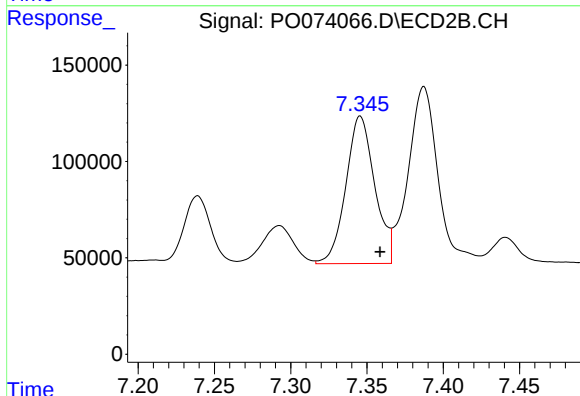
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: -0.007 min
Response: 1632203
Conc: 316.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-ADL

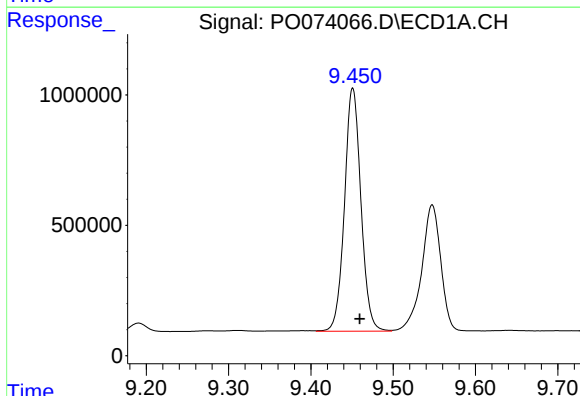
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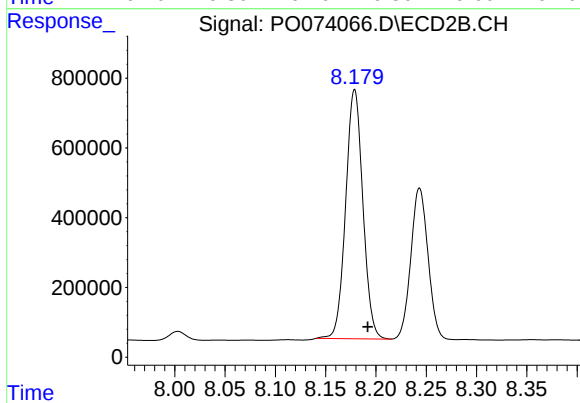
#30 AR-1254-5

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 1008737
Conc: 228.76 ng/ml



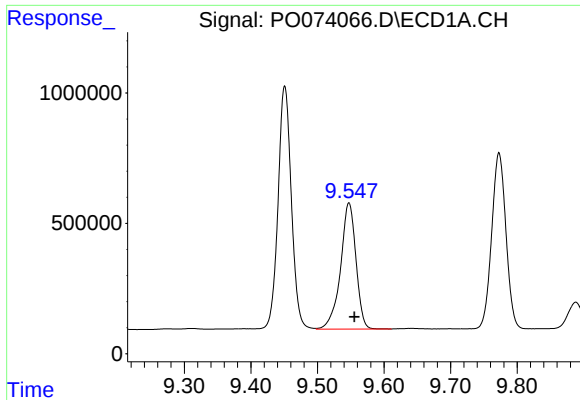
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: -0.008 min
Response: 12952474
Conc: 909.38 ng/ml



#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: -0.013 min
Response: 8515381
Conc: 884.85 ng/ml



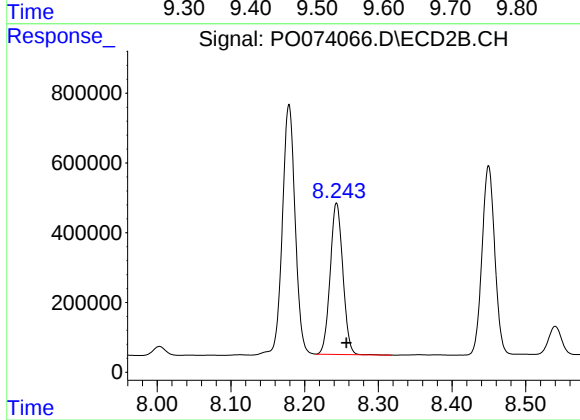
#42 AR-1268-2

R.T.: 9.547 min
Delta R.T.: -0.008 min
Response: 7801340
Conc: 632.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-ADL

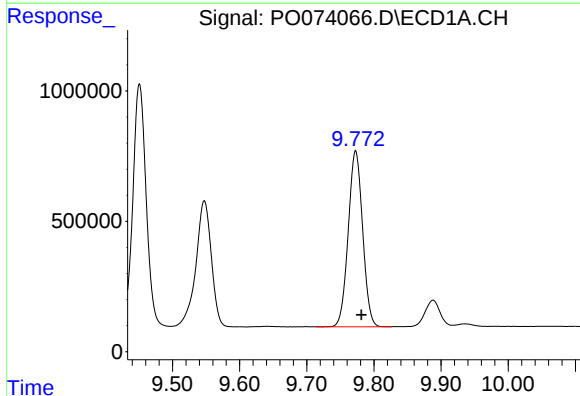
Manual Integrations
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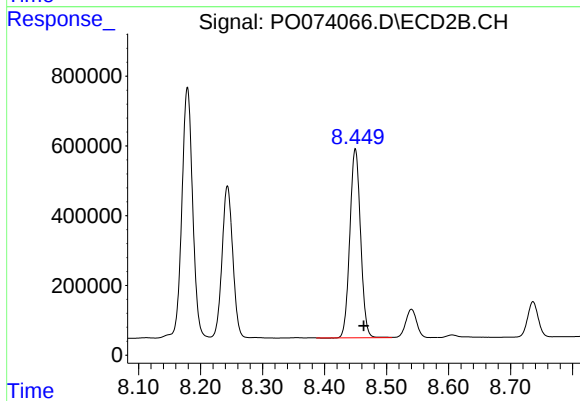
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: -0.013 min
Response: 5165879
Conc: 627.03 ng/ml



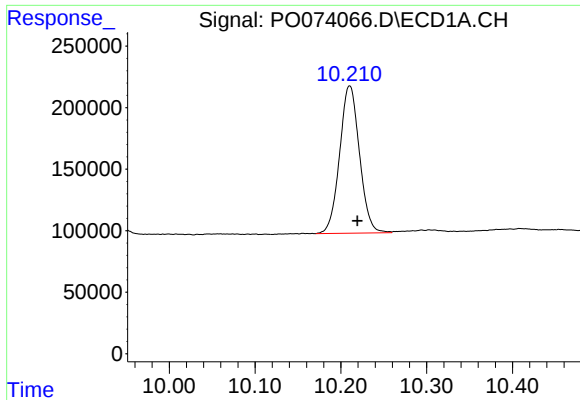
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: -0.009 min
Response: 10026174
Conc: 923.81 ng/ml



#43 AR-1268-3

R.T.: 8.450 min
Delta R.T.: -0.014 min
Response: 6511192
Conc: 922.15 ng/ml



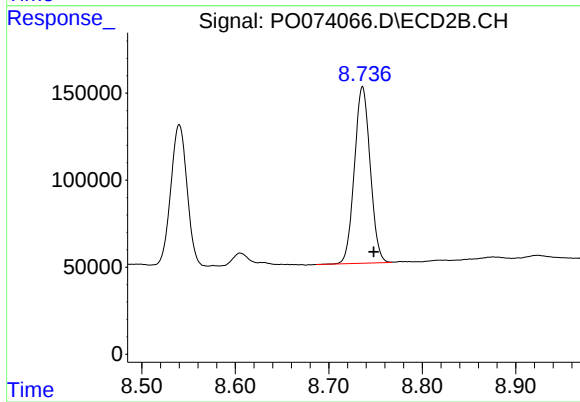
#44 AR-1268-4

R.T.: 10.210 min
Delta R.T.: -0.009 min
Response: 1923886
Conc: 410.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-03-ADL

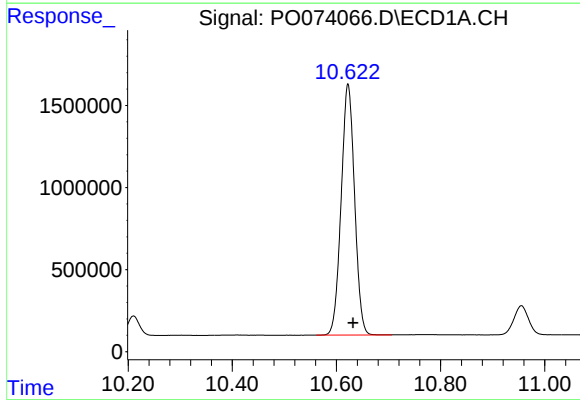
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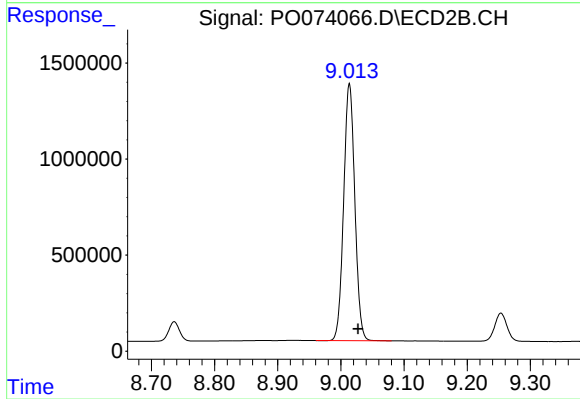
#44 AR-1268-4

R.T.: 8.736 min
Delta R.T.: -0.012 min
Response: 1190268
Conc: 402.12 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: -0.010 min
Response: 27381264
Conc: 836.68 ng/ml



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: -0.014 min
Response: 16422052
Conc: 817.42 ng/ml