

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 1:25
 Operator : DD\AJ
 Sample : L5171-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-01-D

Manual Integrations
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 12/24/2020 11:47:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:59:45 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...	4.934	3.991	1413927	800768	13.867m	13.958
2)	SA Decachlor...	10.955	9.252	4319071	2350975	44.350	43.730
Target Compounds							
26)	L6 AR-1254-1	7.171	6.105	551371	468193	142.827	135.366
27)	L6 AR-1254-2	7.401	6.264	1198225	626722	199.384	206.496
28)	L6 AR-1254-3	7.784	6.681	1655263	1379028	275.532	284.974
29)	L6 AR-1254-4	8.080	6.919	1427358	941985	272.157	264.788
30)	L6 AR-1254-5	8.510	7.345	2747119	2009844	538.013	437.990
41)	L9 AR-1268-1	9.451	8.178	16673867	10068790	1066.780	947.498
42)	L9 AR-1268-2	9.548	8.243	10621011	6583108	794.861	749.870
43)	L9 AR-1268-3	9.773	8.449	12479299	7269266	1058.894	966.421
44)	L9 AR-1268-4	10.210	8.735	2848341	1622594	571.717	527.195
45)	L9 AR-1268-5	10.622	9.012	34243414	19345227	949.133	896.372

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122320\
Data File : PO074136.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 1:25
Operator : DD\AJ
Sample : L5171-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

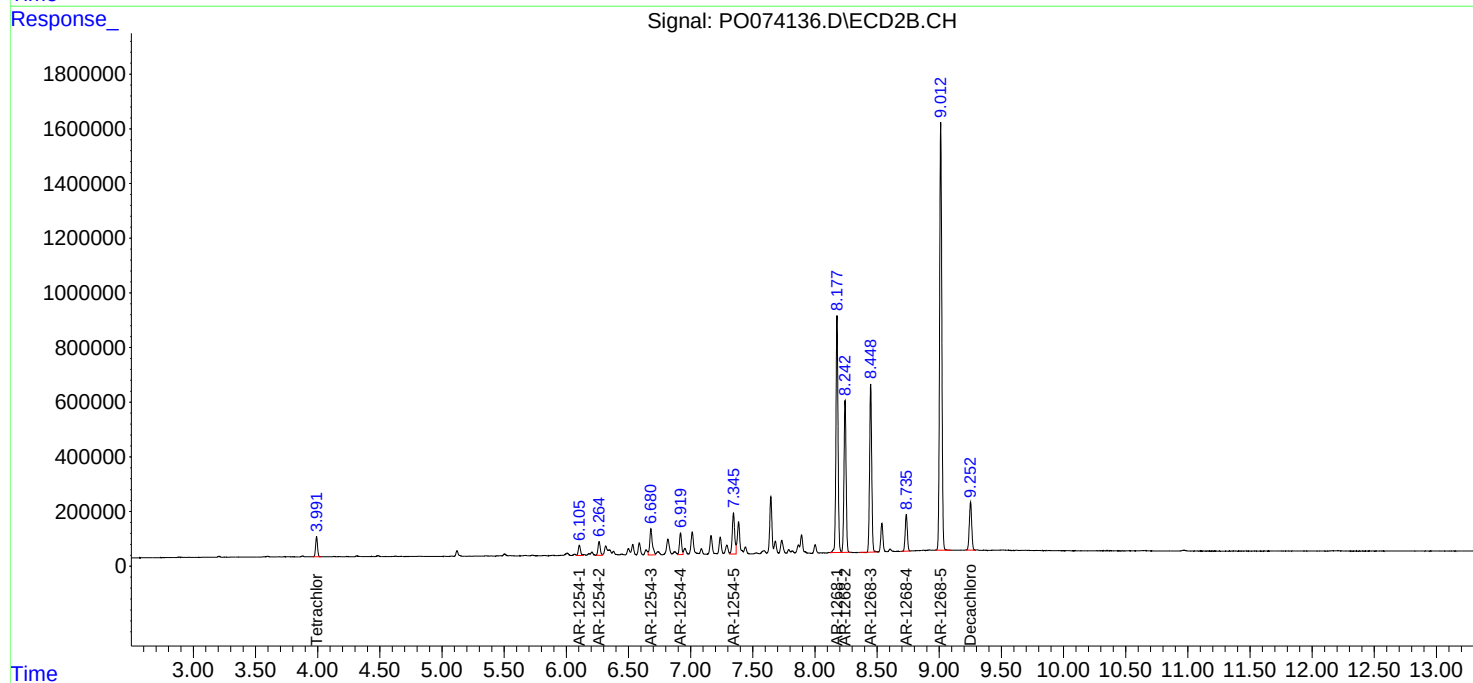
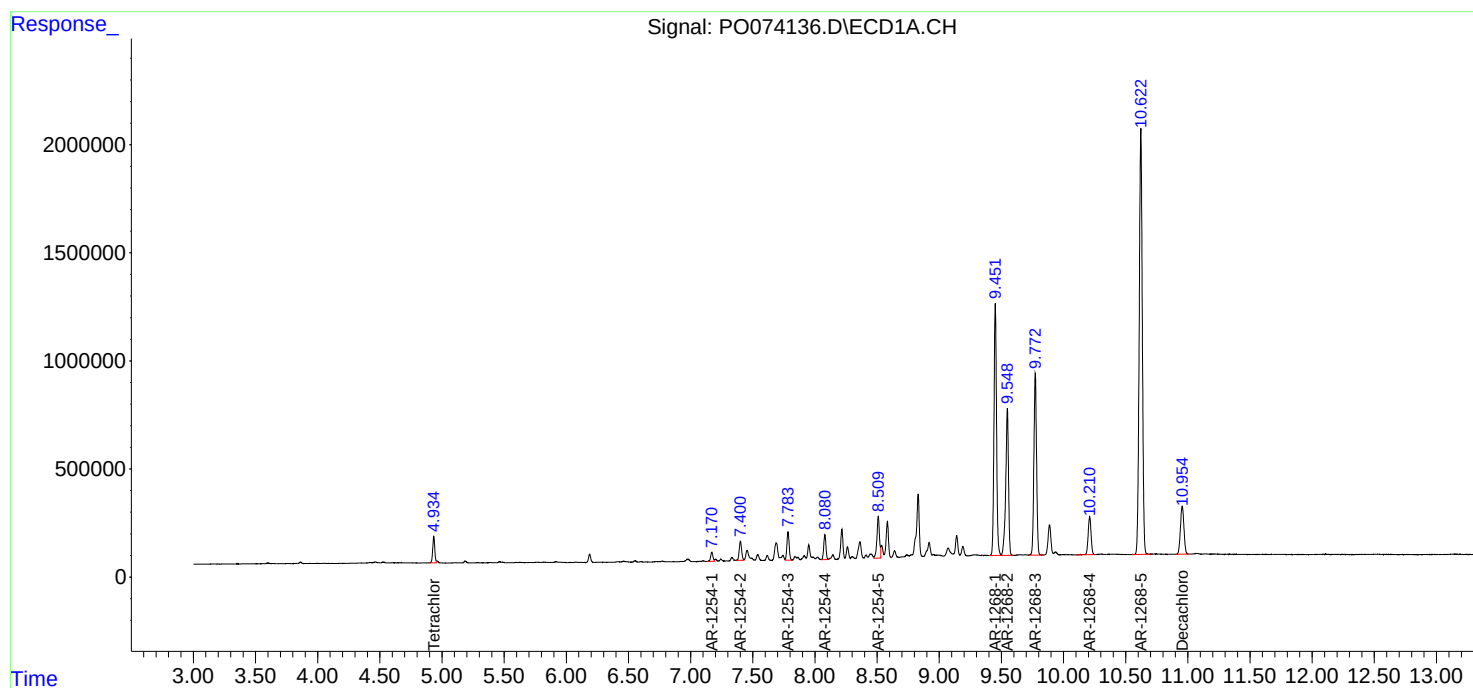
Instrument :
ECD_O
ClientSampled :
S10-01-D

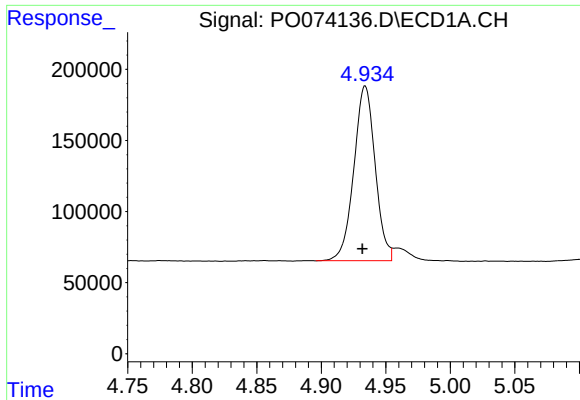
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:59:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122320.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





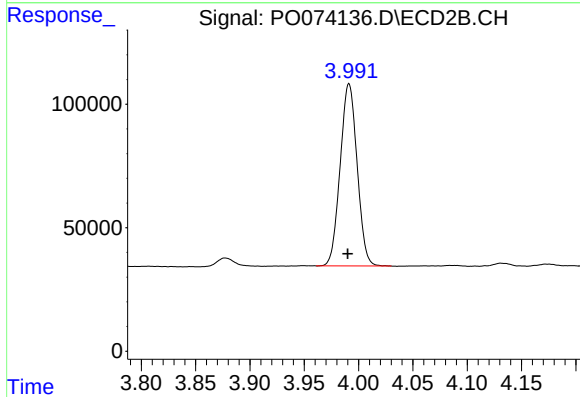
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 1413927
Conc: 13.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-01-D

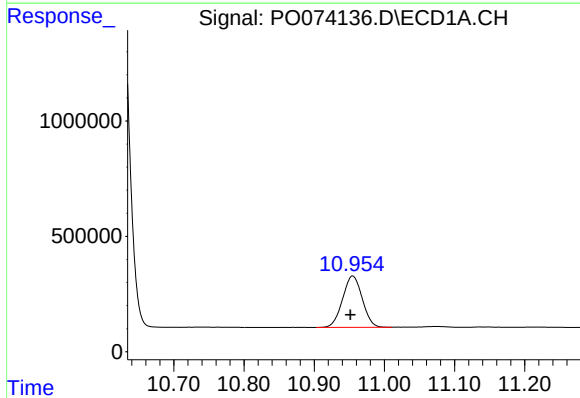
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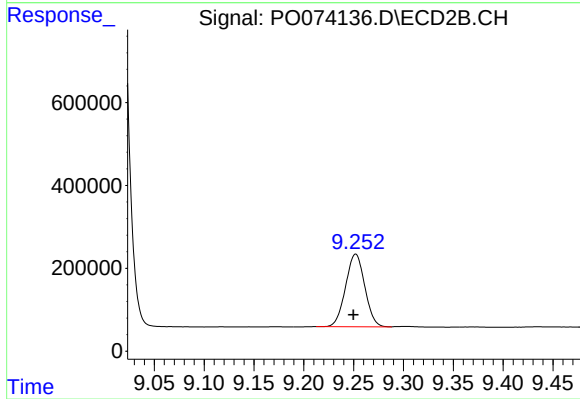
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 800768
Conc: 13.96 ng/ml



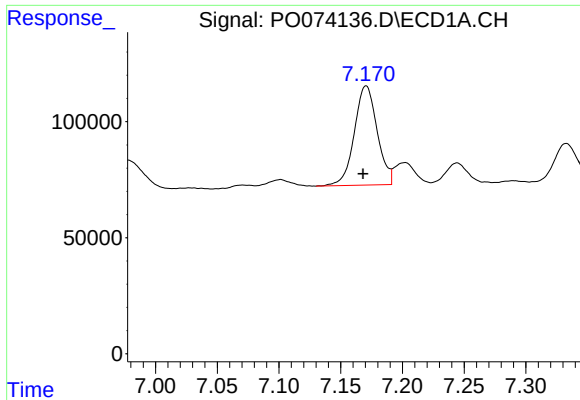
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 4319071
Conc: 44.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 2350975
Conc: 43.73 ng/ml



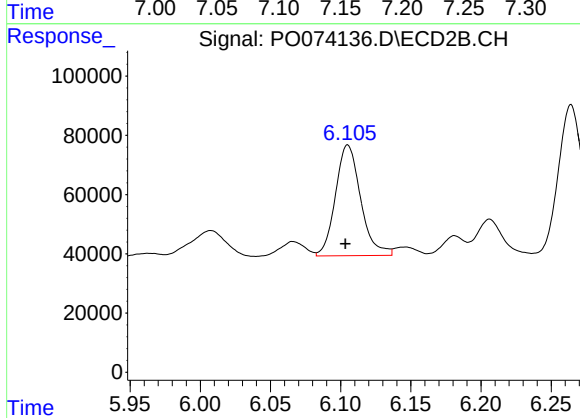
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 551371
Conc: 142.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-D

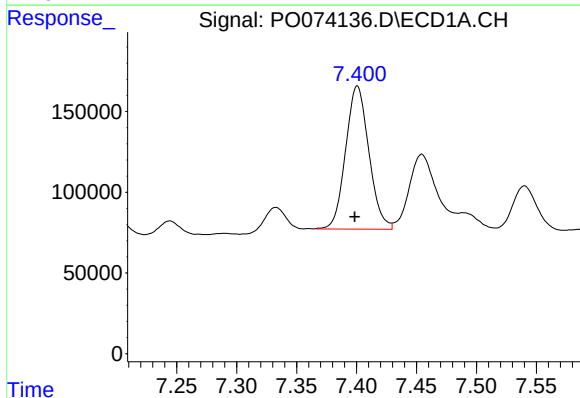
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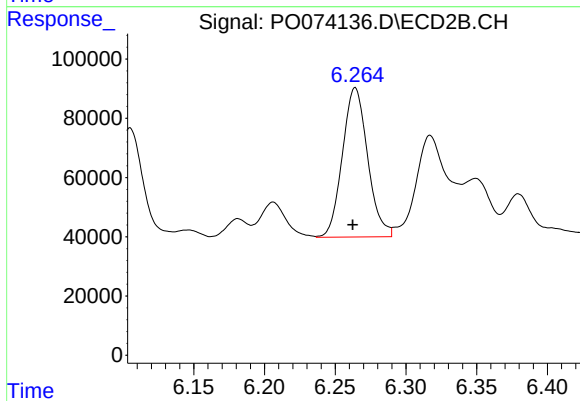
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 468193
Conc: 135.37 ng/ml



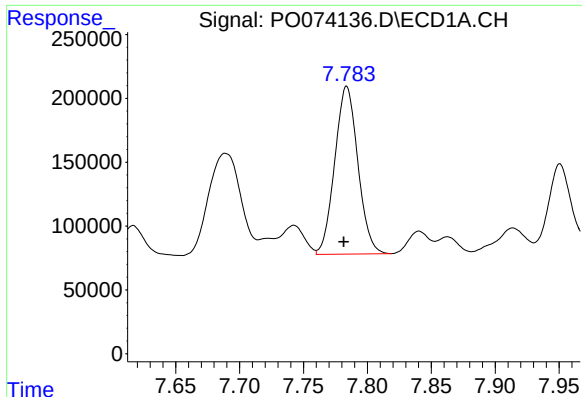
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.002 min
Response: 1198225
Conc: 199.38 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.002 min
Response: 626722
Conc: 206.50 ng/ml



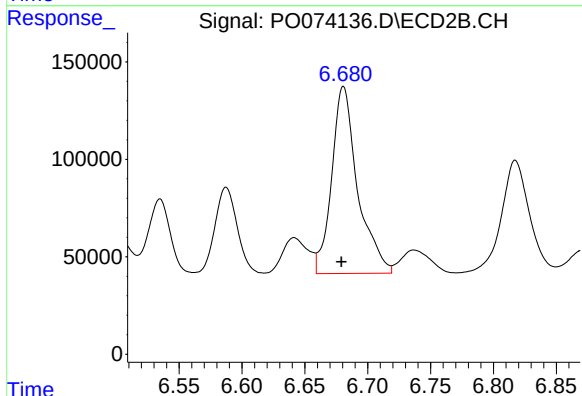
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 1655263
Conc: 275.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-D

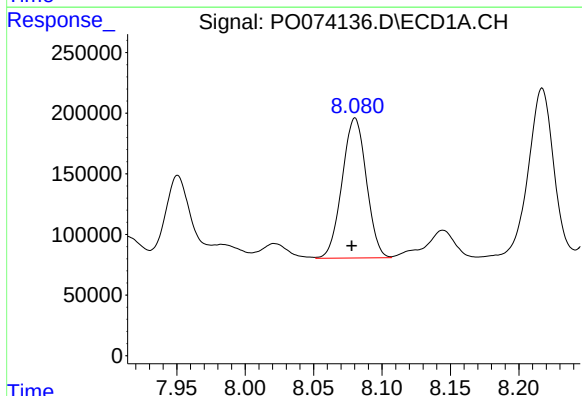
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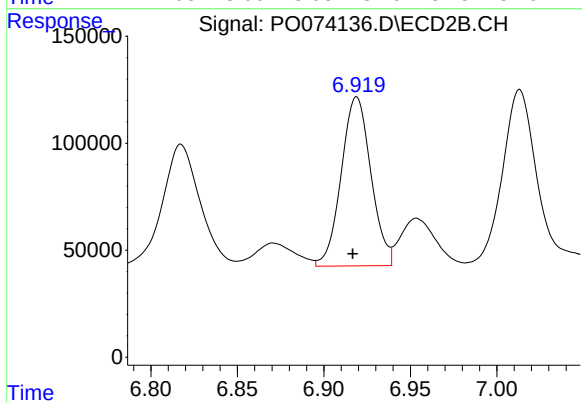
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 1379028
Conc: 284.97 ng/ml



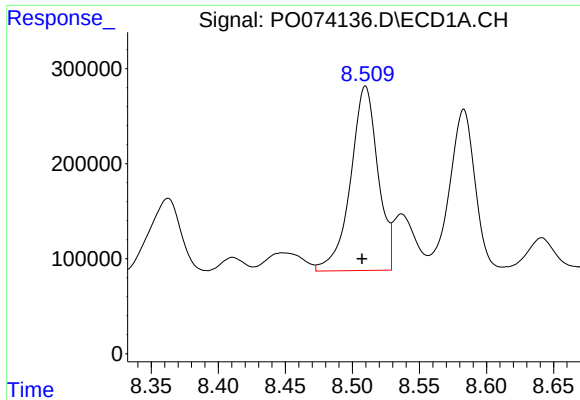
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 1427358
Conc: 272.16 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 941985
Conc: 264.79 ng/ml



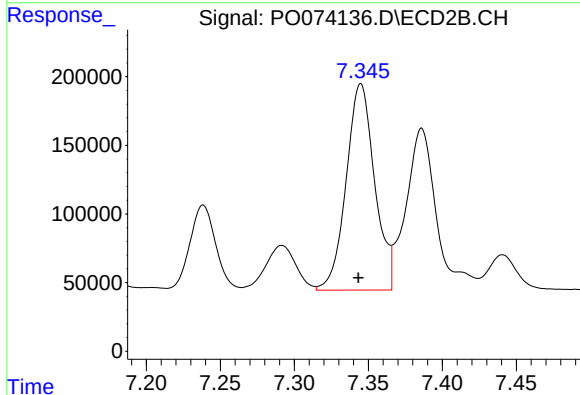
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 2747119
Conc: 538.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-D

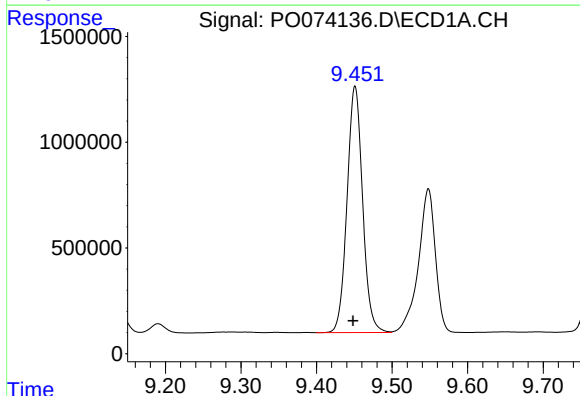
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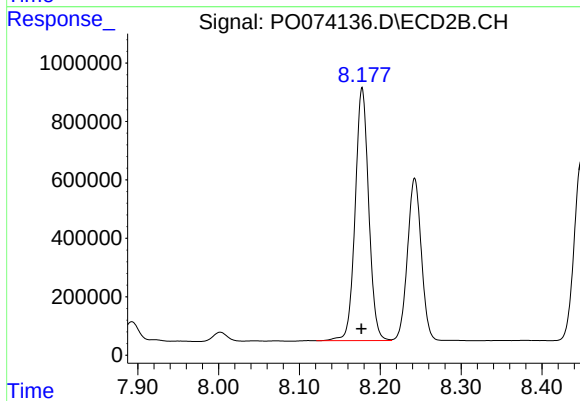
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 2009844
Conc: 437.99 ng/ml



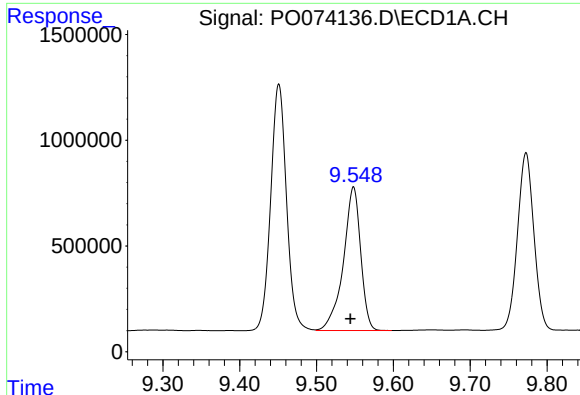
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: 0.003 min
Response: 16673867
Conc: 1066.78 ng/ml



#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.001 min
Response: 10068790
Conc: 947.50 ng/ml



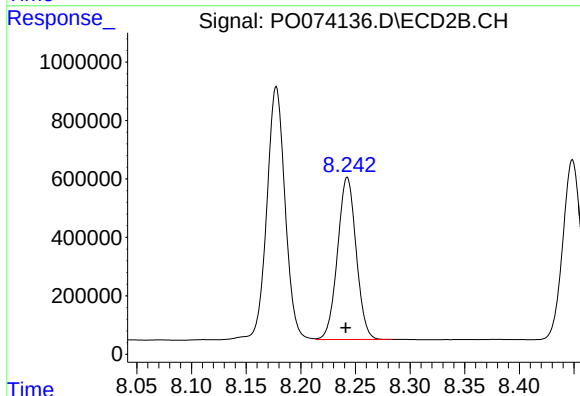
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: 0.004 min
Response: 10621011
Conc: 794.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-D

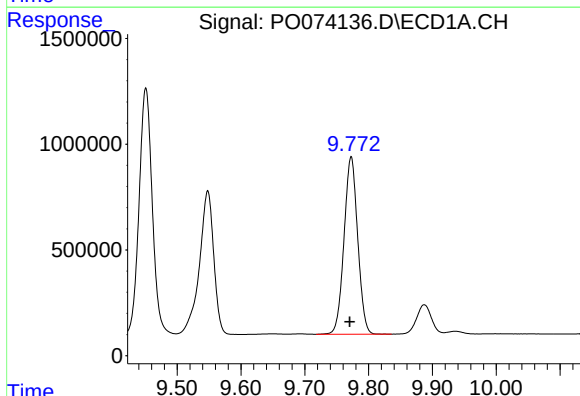
Manual Integrations
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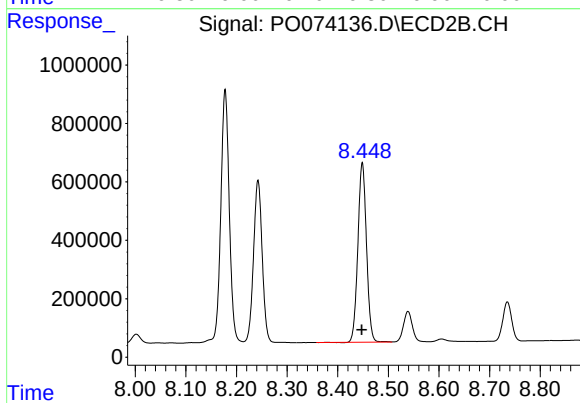
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: 0.002 min
Response: 6583108
Conc: 749.87 ng/ml



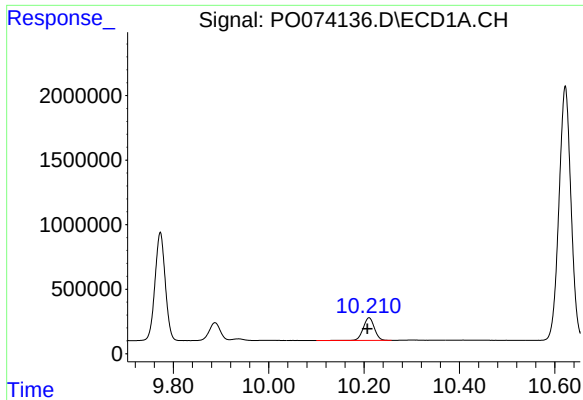
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 12479299
Conc: 1058.89 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: 0.001 min
Response: 7269266
Conc: 966.42 ng/ml



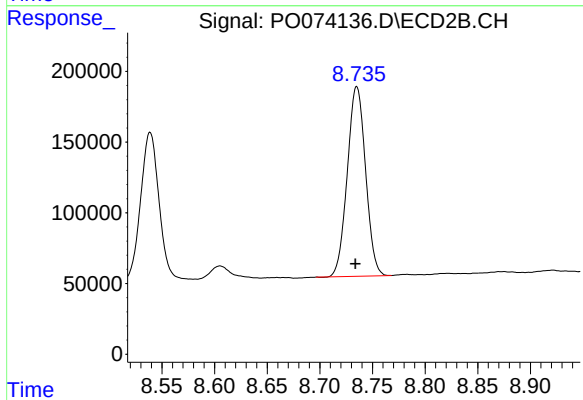
#44 AR-1268-4

R.T.: 10.210 min
Delta R.T.: 0.003 min
Response: 2848341
Conc: 571.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-D

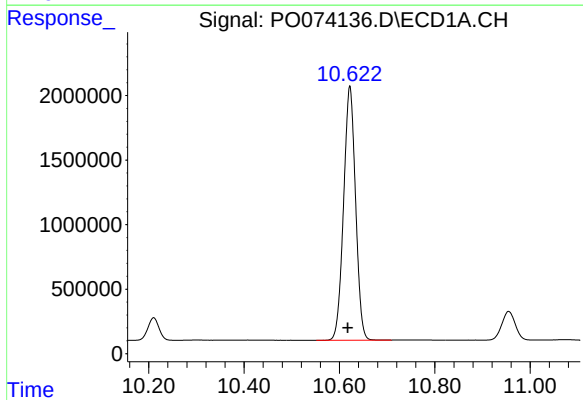
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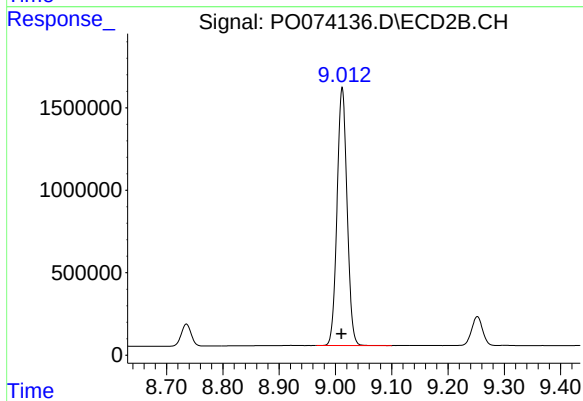
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: 0.001 min
Response: 1622594
Conc: 527.19 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 34243414
Conc: 949.13 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 19345227
Conc: 896.37 ng/ml