

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 00:33
 Operator : DD\AJ
 Sample : L5171-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-04-C

Manual Integrations
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 12/24/2020 11:47:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:42:20 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...	4.932	3.991	2163305	1269796	21.217	22.133
2)	SA Decachlor...	10.950	9.250	1947892	1048878	20.002	19.510
Target Compounds							
26)	L6 AR-1254-1	7.176	6.106	182551	124758	47.288	36.071
27)	L6 AR-1254-2	7.400	6.262	339016	99707	56.412m	32.852 #
28)	L6 AR-1254-3	7.782	6.679	259052	198439	43.121	41.007
29)	L6 AR-1254-4	8.078	6.917	218639	121798	41.688	34.237
30)	L6 AR-1254-5	8.507	7.343	313085	219205	61.317	47.770
41)	L9 AR-1268-1	9.448	8.176	3108472	1888729	198.877	177.734
42)	L9 AR-1268-2	9.544	8.241	1874900	1122522	140.315	127.865
43)	L9 AR-1268-3	9.769	8.446	2448099	1410957	207.726	187.581
44)	L9 AR-1268-4	10.206	8.733	437176	260321	87.750	84.581
45)	L9 AR-1268-5	10.618	9.011	6381668	3479993	176.882	161.247

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

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Data File : PO074133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 00:33
Operator : DD\AJ
Sample : L5171-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

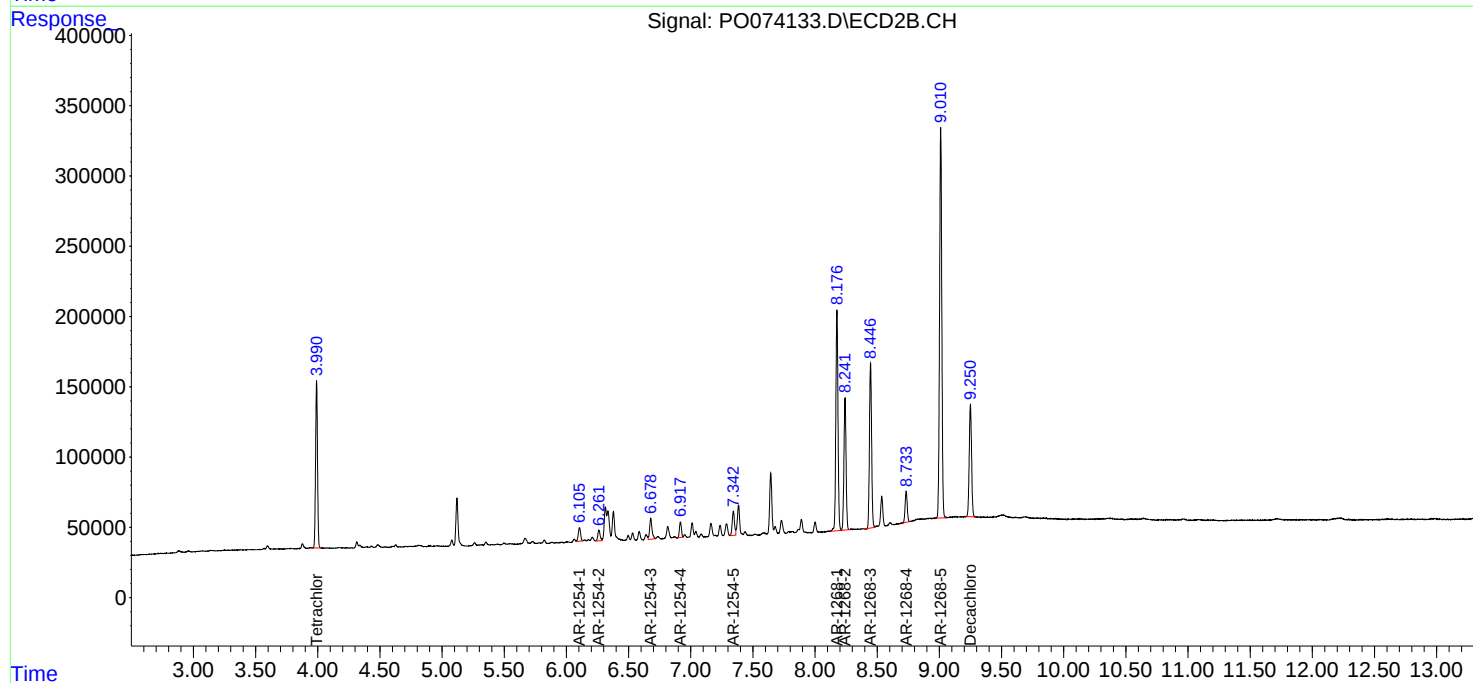
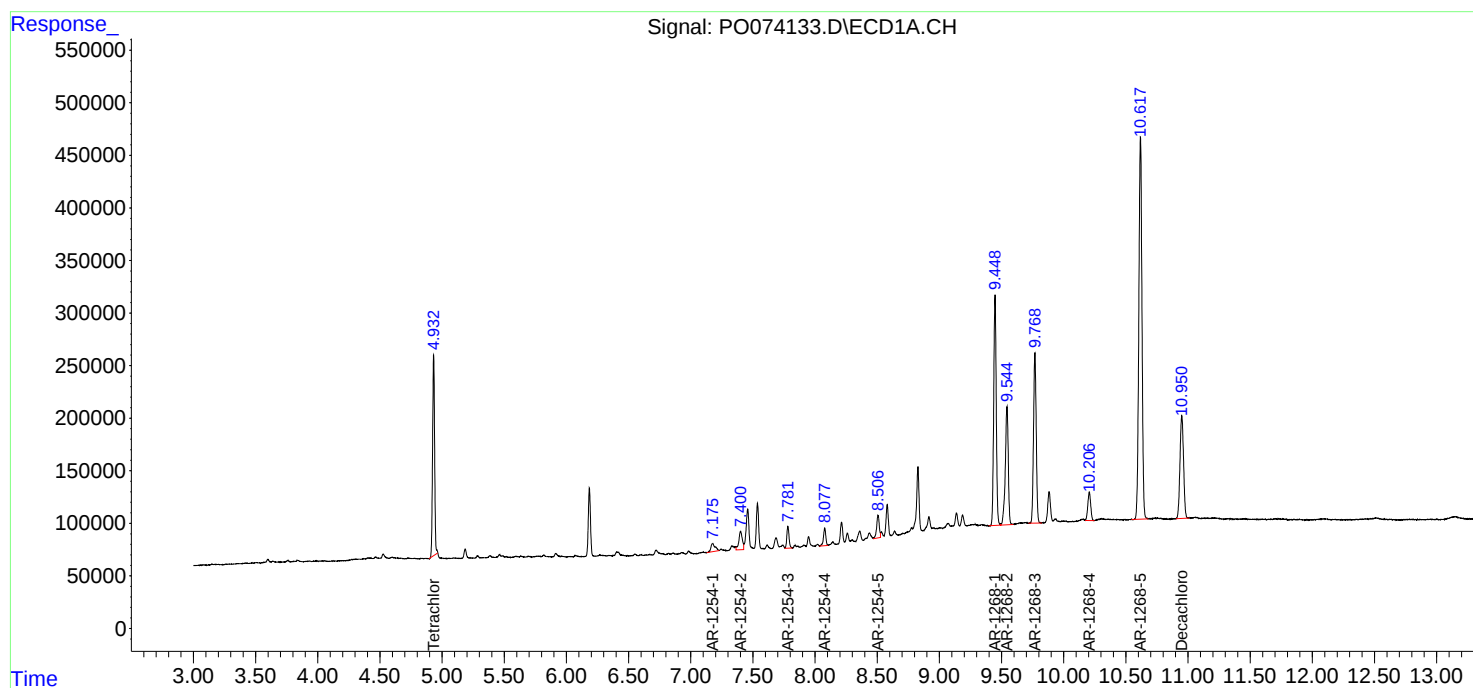
Instrument :
ECD_O
ClientSampled :
S10-04-C

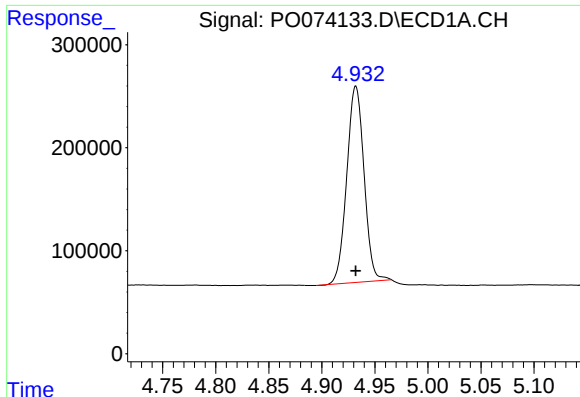
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:42:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
Response 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





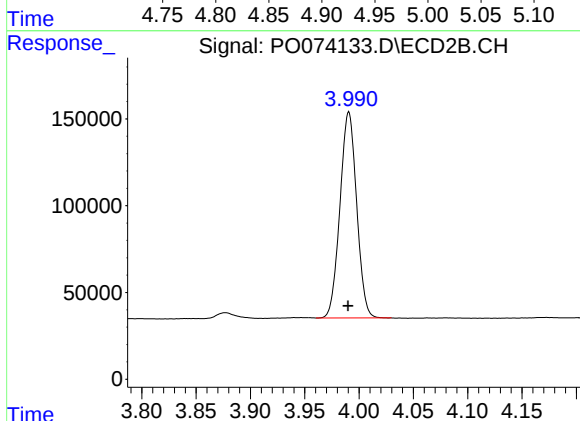
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 2163305
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-04-C

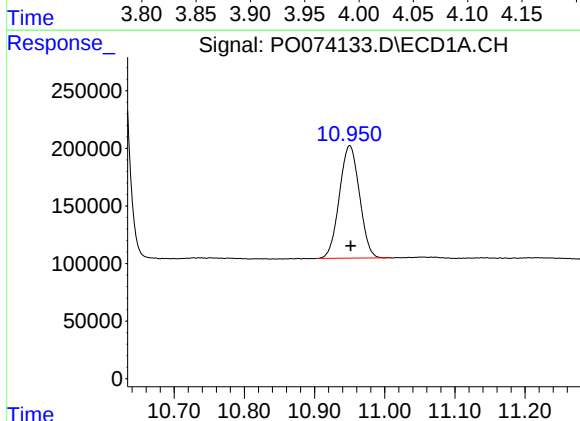
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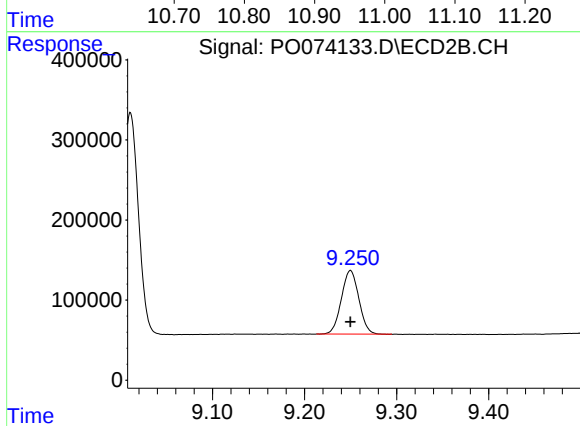
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1269796
Conc: 22.13 ng/ml



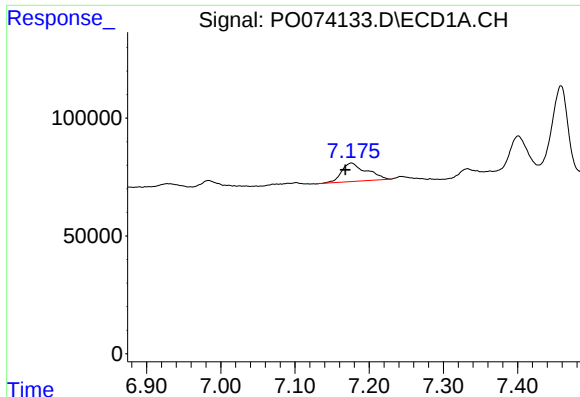
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 1947892
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 1048878
Conc: 19.51 ng/ml



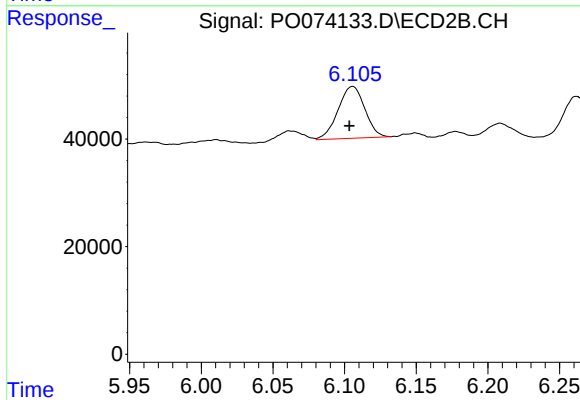
#26 AR-1254-1

R.T.: 7.176 min
Delta R.T.: 0.008 min
Response: 182551
Conc: 47.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-04-C

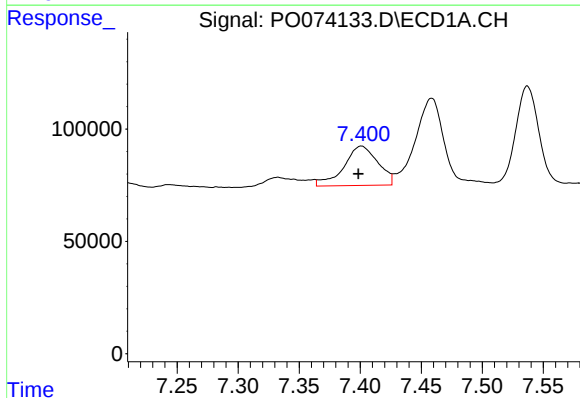
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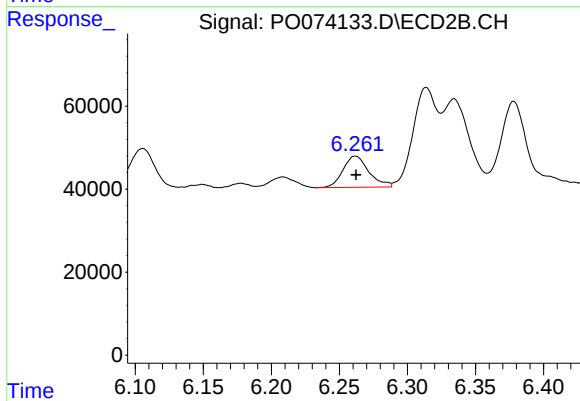
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: 0.002 min
Response: 124758
Conc: 36.07 ng/ml



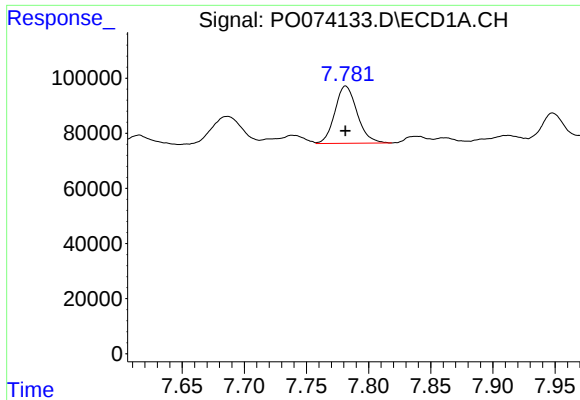
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 339016
Conc: 56.41 ng/ml m



#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 99707
Conc: 32.85 ng/ml



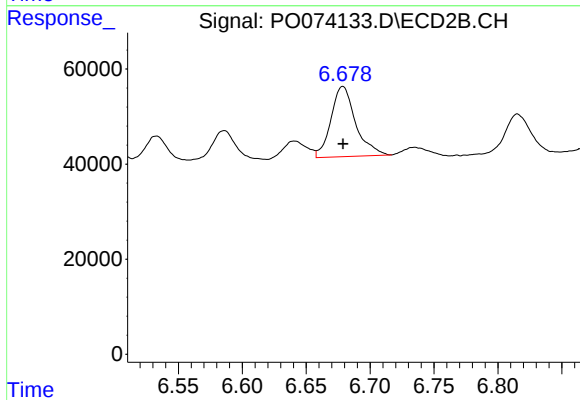
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 259052
Conc: 43.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-04-C

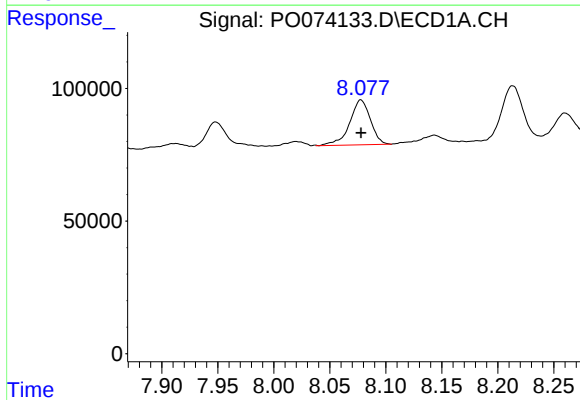
Manual Integrations
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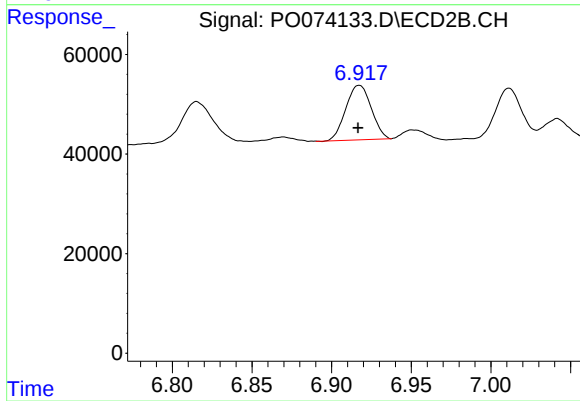
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 198439
Conc: 41.01 ng/ml



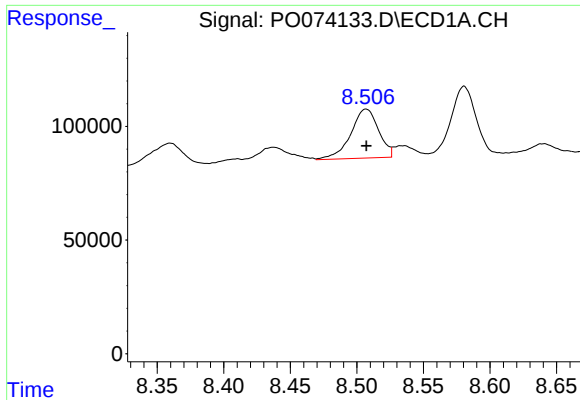
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 218639
Conc: 41.69 ng/ml



#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 121798
Conc: 34.24 ng/ml



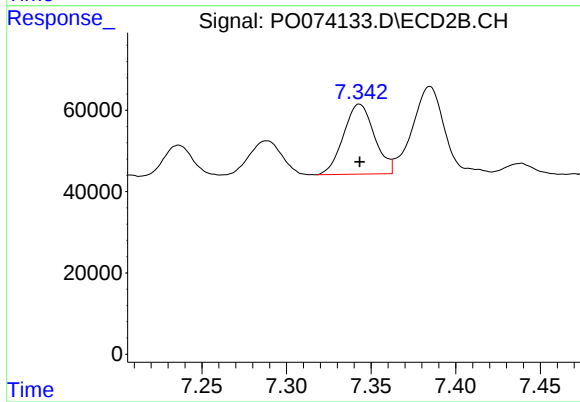
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 313085
Conc: 61.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-04-C

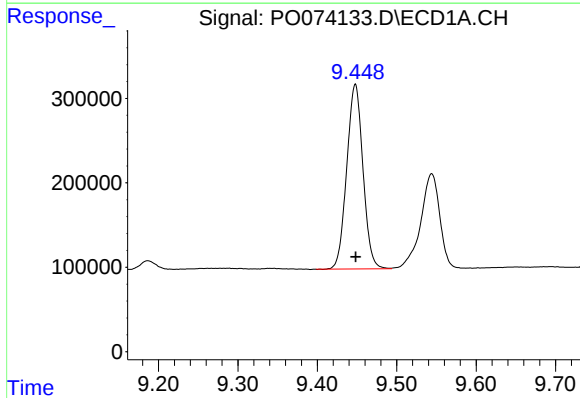
Manual Integrations
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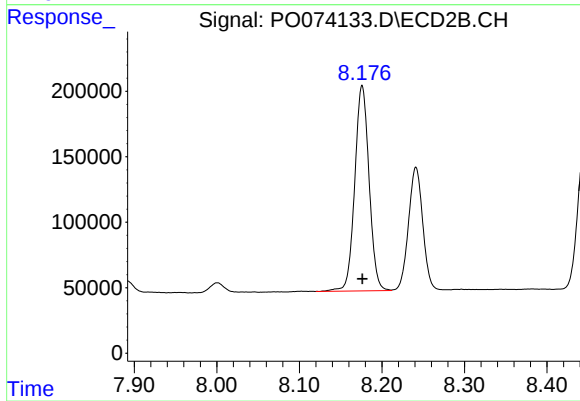
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 219205
Conc: 47.77 ng/ml



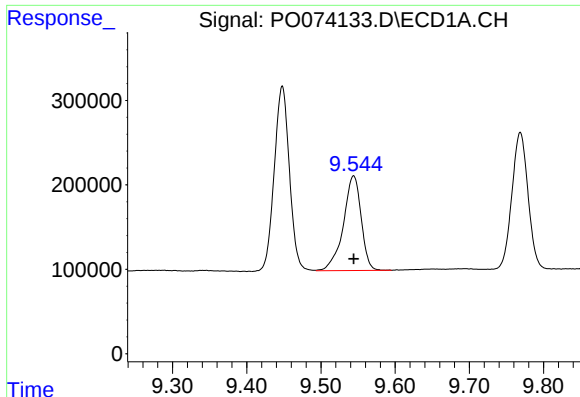
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 3108472
Conc: 198.88 ng/ml



#41 AR-1268-1

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 1888729
Conc: 177.73 ng/ml



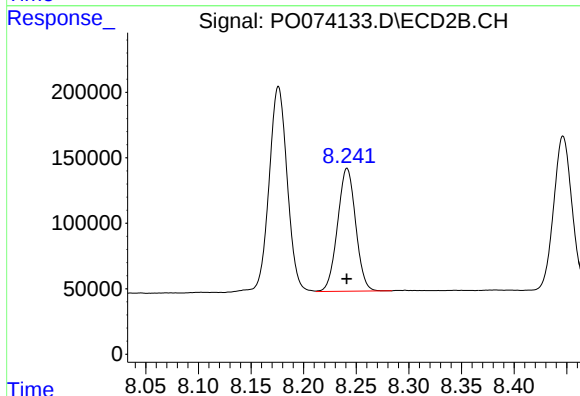
#42 AR-1268-2

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 1874900
Conc: 140.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-04-C

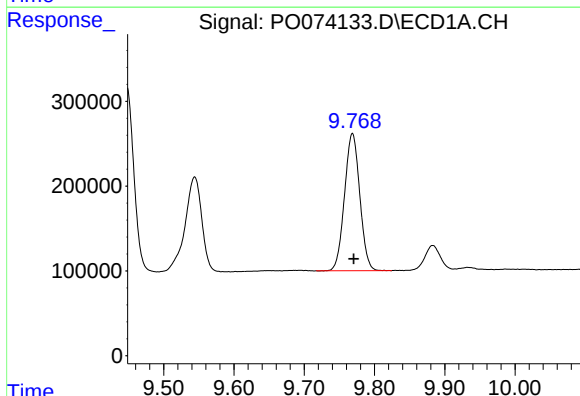
Manual Integrations
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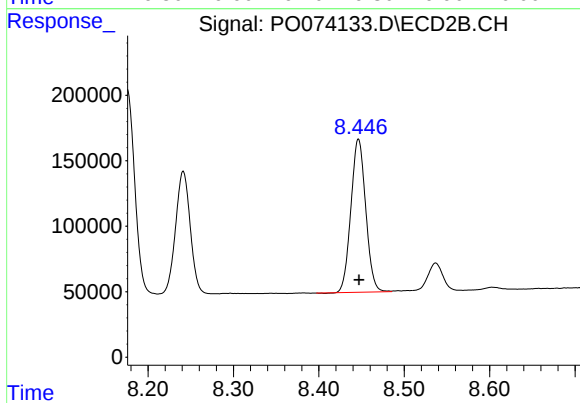
#42 AR-1268-2

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 1122522
Conc: 127.86 ng/ml



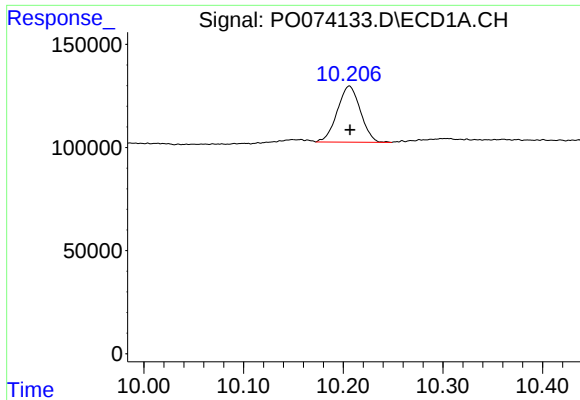
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 2448099
Conc: 207.73 ng/ml



#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 1410957
Conc: 187.58 ng/ml



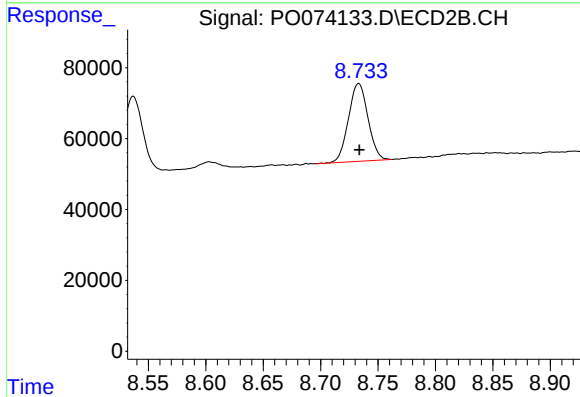
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 437176
Conc: 87.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-04-C

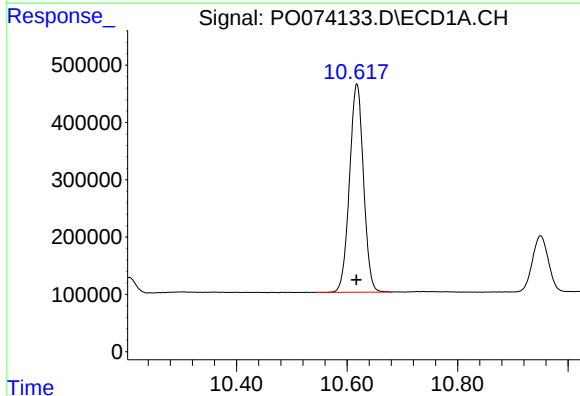
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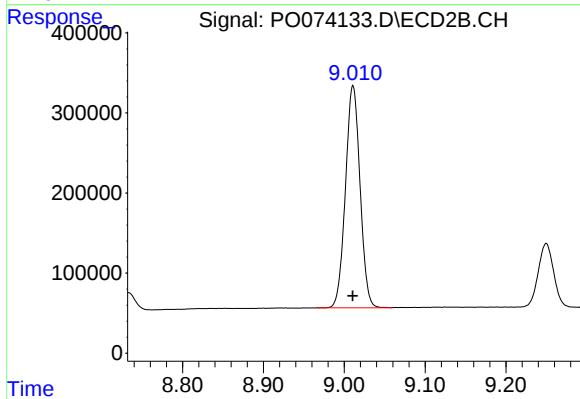
#44 AR-1268-4

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 260321
Conc: 84.58 ng/ml



#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 6381668
Conc: 176.88 ng/ml



#45 AR-1268-5

R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 3479993
Conc: 161.25 ng/ml