

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074137.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 1:42
 Operator : DD\AJ
 Sample : L5171-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-02-D

Manual Integrations
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 12/24/2020 11:47:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 03:00:18 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...	4.933	3.990	1456810	877029	14.288	15.287
2)	SA Decachlor...	10.952	9.250	3949348	2148976	40.553	39.973
Target Compounds							
26)	L6 AR-1254-1	7.169	6.103	577444	524574	149.582m	151.667
27)	L6 AR-1254-2	7.399	6.262	1291334	723348	214.877	238.333
28)	L6 AR-1254-3	7.782	6.680	1934283	1547573	321.977	319.803
29)	L6 AR-1254-4	8.079	6.917	1856148	1236277	353.915	347.512
30)	L6 AR-1254-5	8.508	7.343	2848443	1964739	557.857	428.160
41)	L9 AR-1268-1	9.449	8.177	14237635	8659953	910.912	814.923
42)	L9 AR-1268-2	9.546	8.241	9520264	6056878	712.483	689.928
43)	L9 AR-1268-3	9.771	8.447	11129576	6553785	944.367	871.300
44)	L9 AR-1268-4	10.208	8.733	2655031	1525273	532.916	495.574
45)	L9 AR-1268-5	10.619	9.010	28512102	16163985	790.277	748.968

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122320\
Data File : PO074137.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 1:42
Operator : DD\AJ
Sample : L5171-20
Misc :
ALS Vial : 31 Sample Multiplier: 1

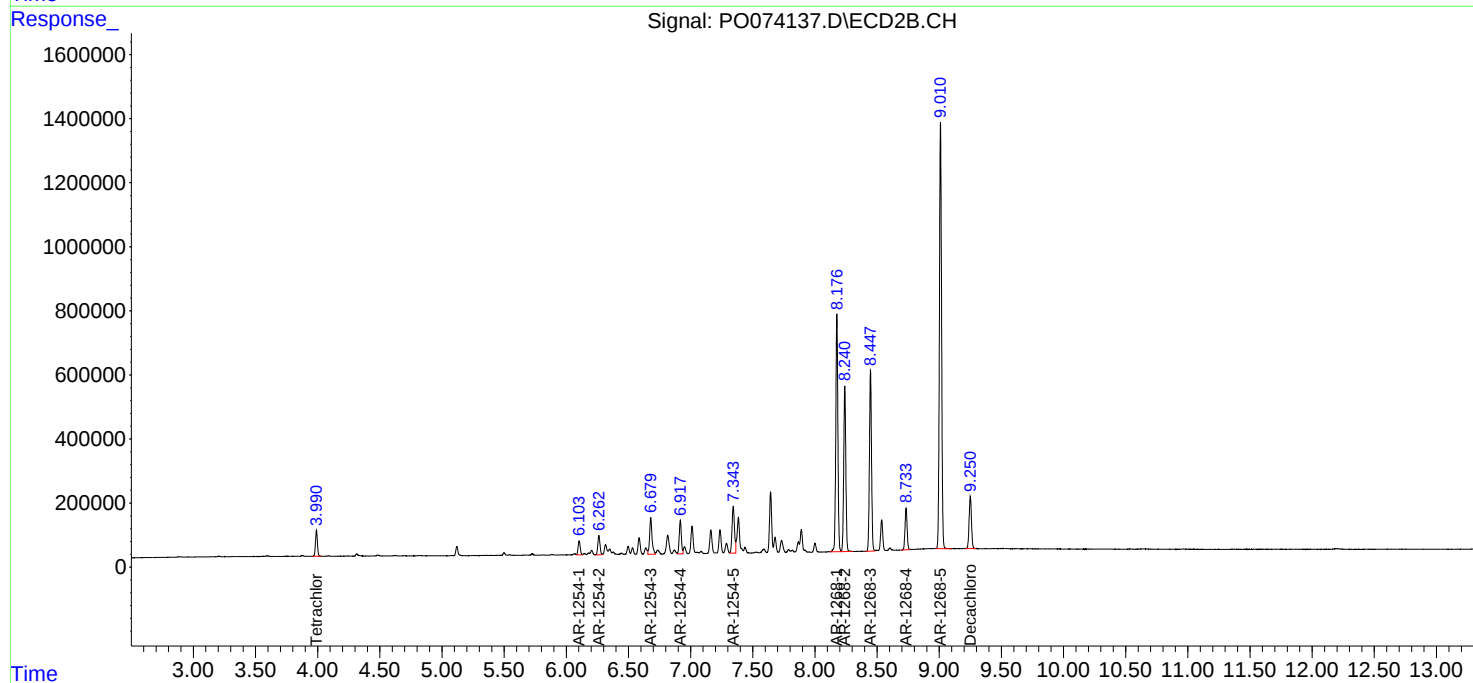
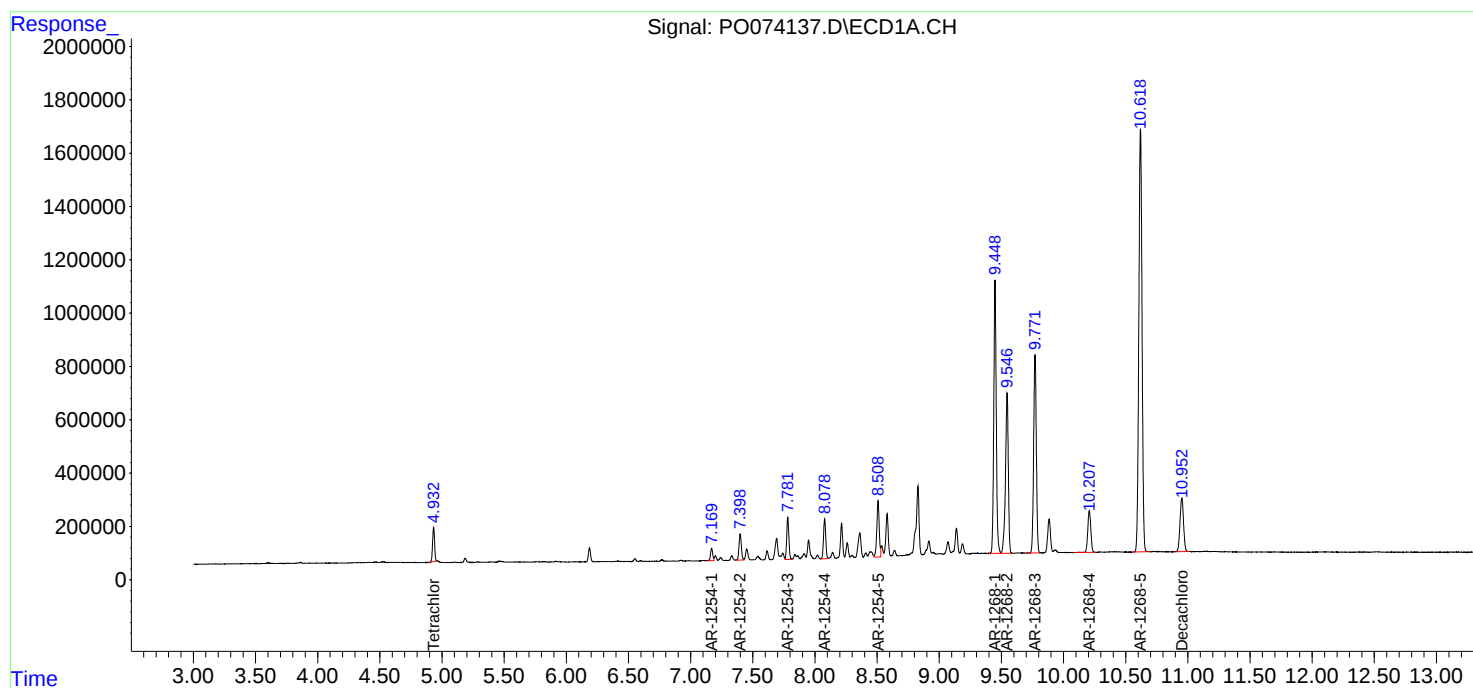
Instrument :
ECD_O
ClientSampled :
S10-02-D

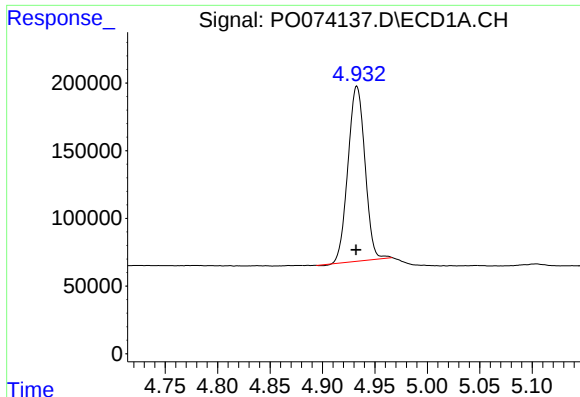
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 03:00:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122320.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





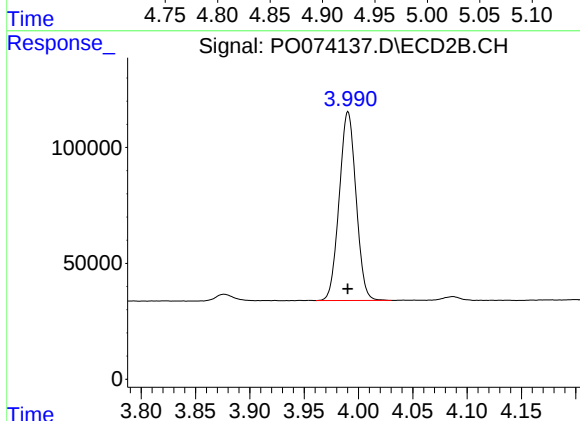
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1456810
Conc: 14.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-D

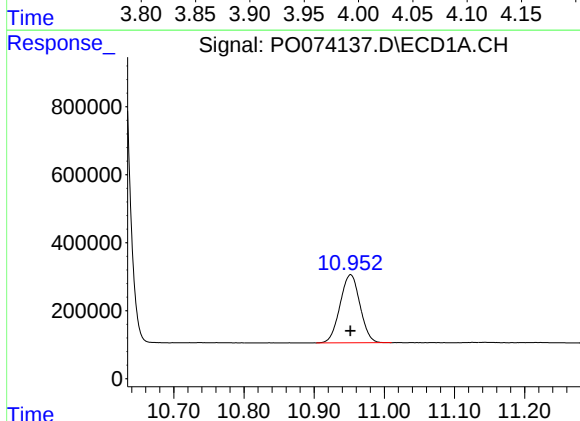
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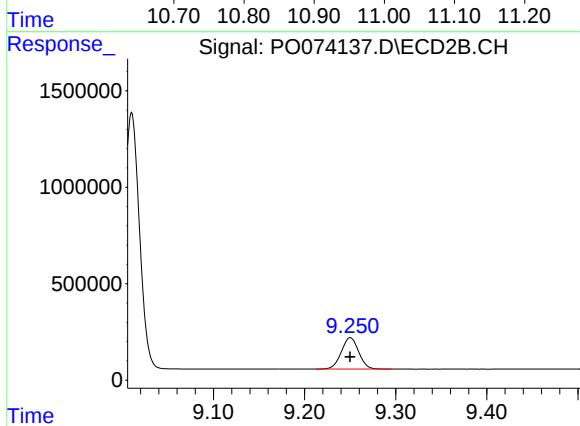
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 877029
Conc: 15.29 ng/ml



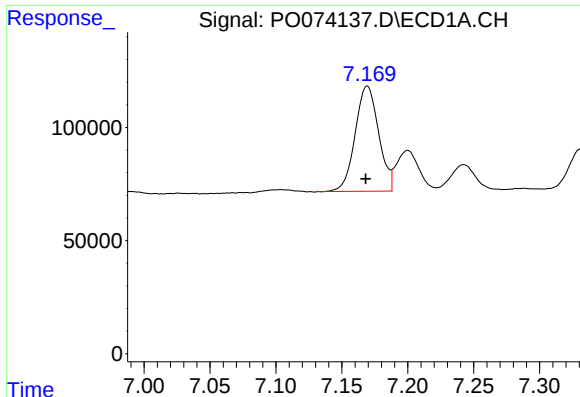
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 3949348
Conc: 40.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 2148976
Conc: 39.97 ng/ml



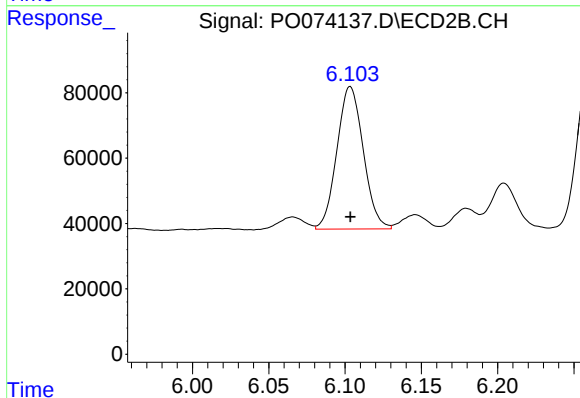
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 577444
Conc: 149.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-02-D

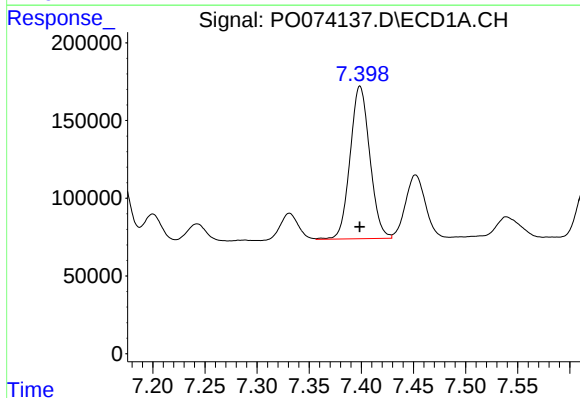
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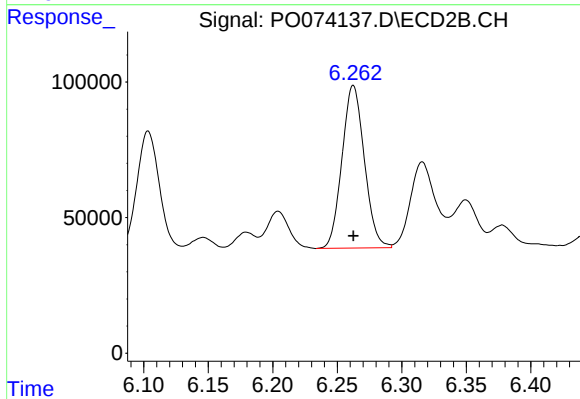
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 524574
Conc: 151.67 ng/ml



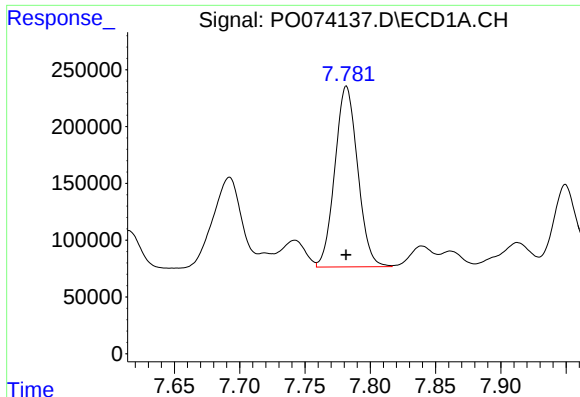
#27 AR-1254-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 1291334
Conc: 214.88 ng/ml



#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 723348
Conc: 238.33 ng/ml



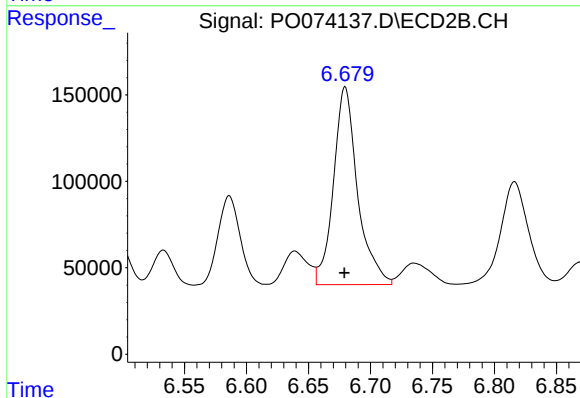
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 1934283
Conc: 321.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-D

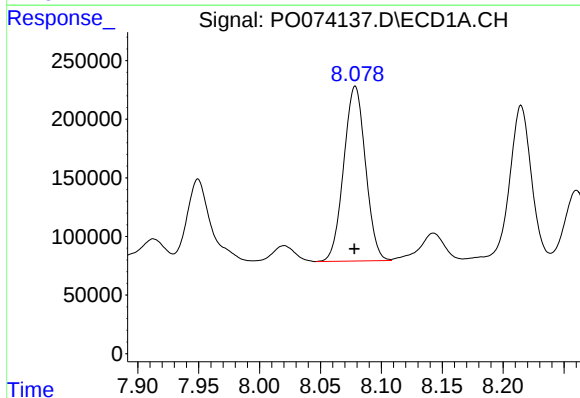
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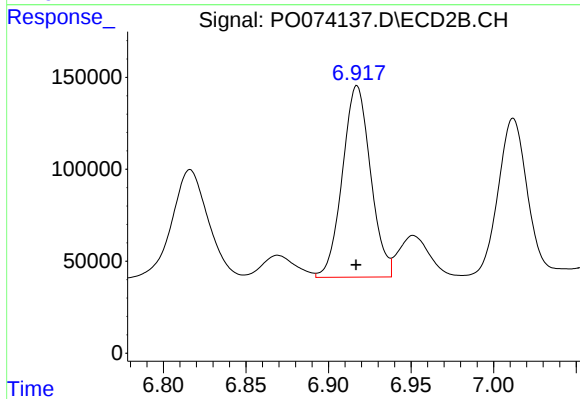
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 1547573
Conc: 319.80 ng/ml



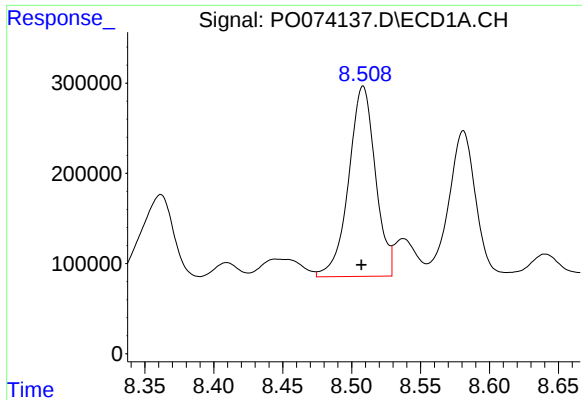
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 1856148
Conc: 353.92 ng/ml



#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 1236277
Conc: 347.51 ng/ml



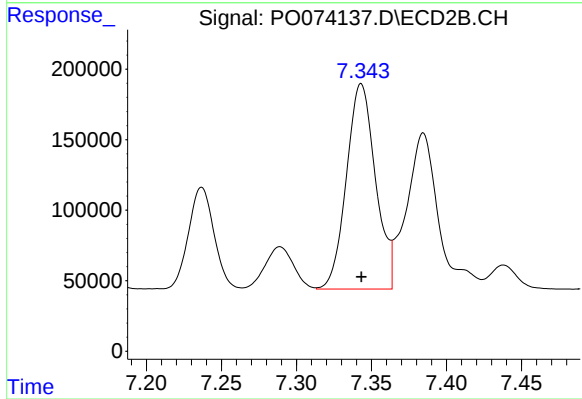
#30 AR-1254-5

R.T.: 8.508 min
Delta R.T.: 0.001 min
Response: 2848443
Conc: 557.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-D

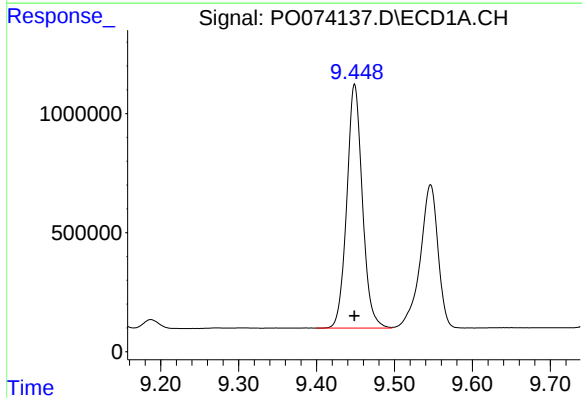
Manual Integrations
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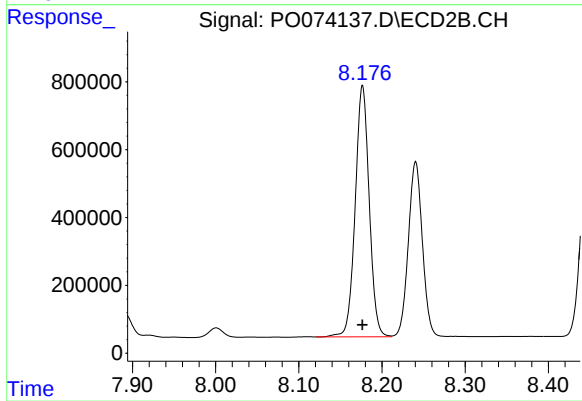
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 1964739
Conc: 428.16 ng/ml



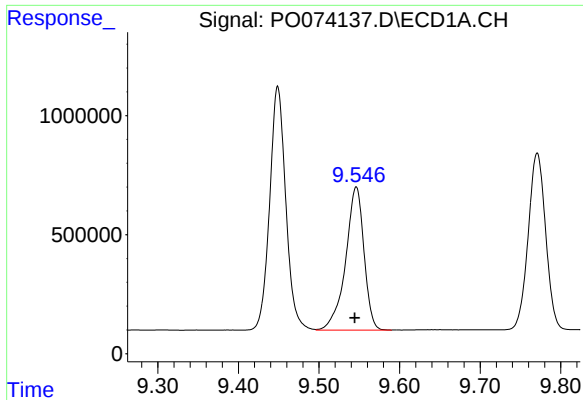
#41 AR-1268-1

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 14237635
Conc: 910.91 ng/ml



#41 AR-1268-1

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 8659953
Conc: 814.92 ng/ml



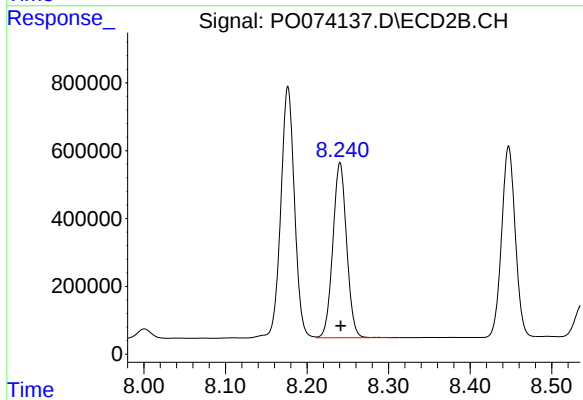
#42 AR-1268-2

R.T.: 9.546 min
Delta R.T.: 0.002 min
Response: 9520264
Conc: 712.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-D

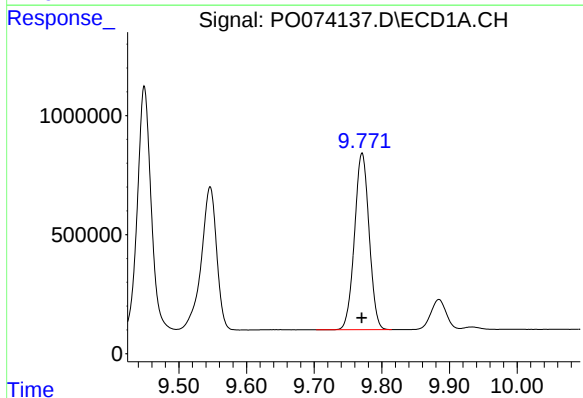
Manual Integrations
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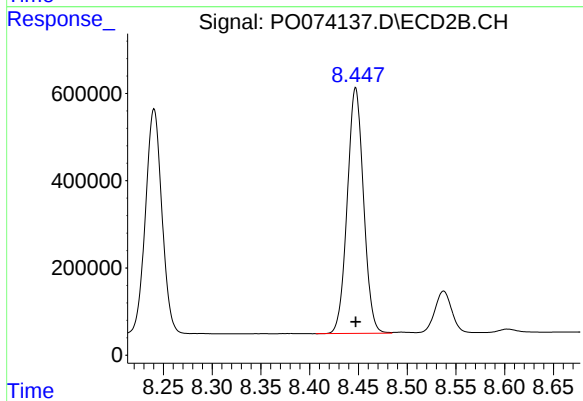
#42 AR-1268-2

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 6056878
Conc: 689.93 ng/ml



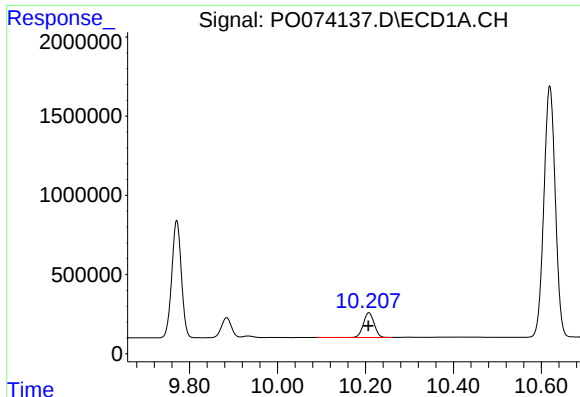
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 11129576
Conc: 944.37 ng/ml



#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 6553785
Conc: 871.30 ng/ml



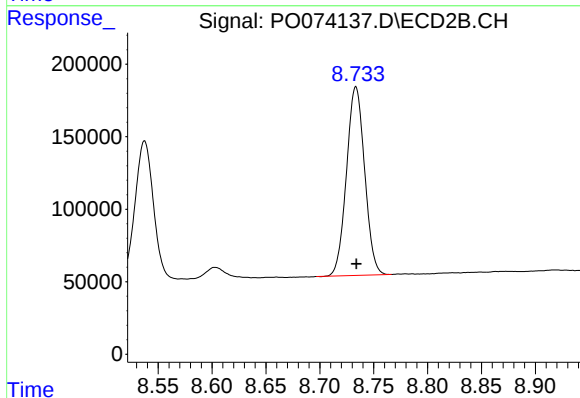
#44 AR-1268-4

R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 2655031
Conc: 532.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-D

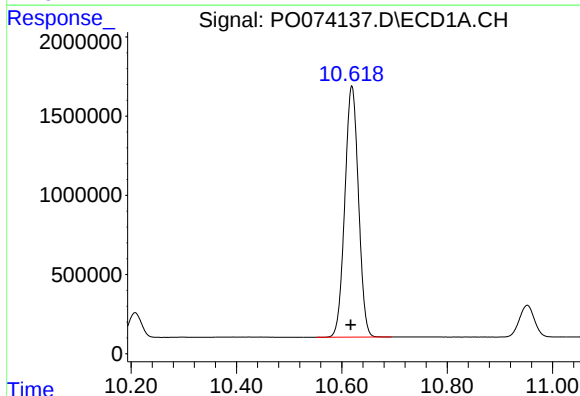
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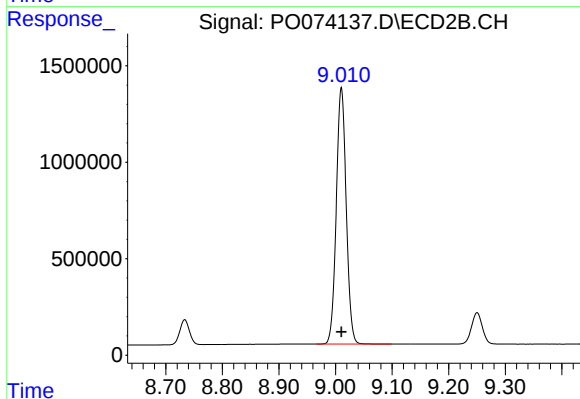
#44 AR-1268-4

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 1525273
Conc: 495.57 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 28512102
Conc: 790.28 ng/ml



#45 AR-1268-5

R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 16163985
Conc: 748.97 ng/ml