

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 14:31
 Operator : DD\AJ
 Sample : L5184-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-03-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 15:41:30 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	2599718	1469785	25.497m	25.619
2)	SA Decachlor...	10.956	9.251	9553708	5314797	98.101	98.860
Target Compounds							
26)	L6 AR-1254-1	7.171	6.104	862871	564584	223.519	163.235 #
27)	L6 AR-1254-2	7.401	6.262	1134640	543264	188.803	178.998
28)	L6 AR-1254-3	7.784	6.679	1457752	1231133	242.655	254.412
29)	L6 AR-1254-4	8.080	6.918	908611	580015	173.247	163.040
30)	L6 AR-1254-5	8.510	7.344	2238361	1502162	438.375	327.354 #
41)	L9 AR-1268-1	9.451	8.177	31415494	20373815	2009.937	1917.226
42)	L9 AR-1268-2	9.547	8.242	19758172	12785106	1478.673	1456.329
43)	L9 AR-1268-3	9.773	8.448	24518256	15111886	2080.425	2009.066
44)	L9 AR-1268-4	10.211	8.734	4891377	2975818	981.794	966.869
45)	L9 AR-1268-5	10.623	9.012	68700322	40245403	1904.184	1864.794

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

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Acq On : 24 Dec 2020 14:31
Operator : DD\AJ
Sample : L5184-18
Misc :
ALS Vial : 15 Sample Multiplier: 1

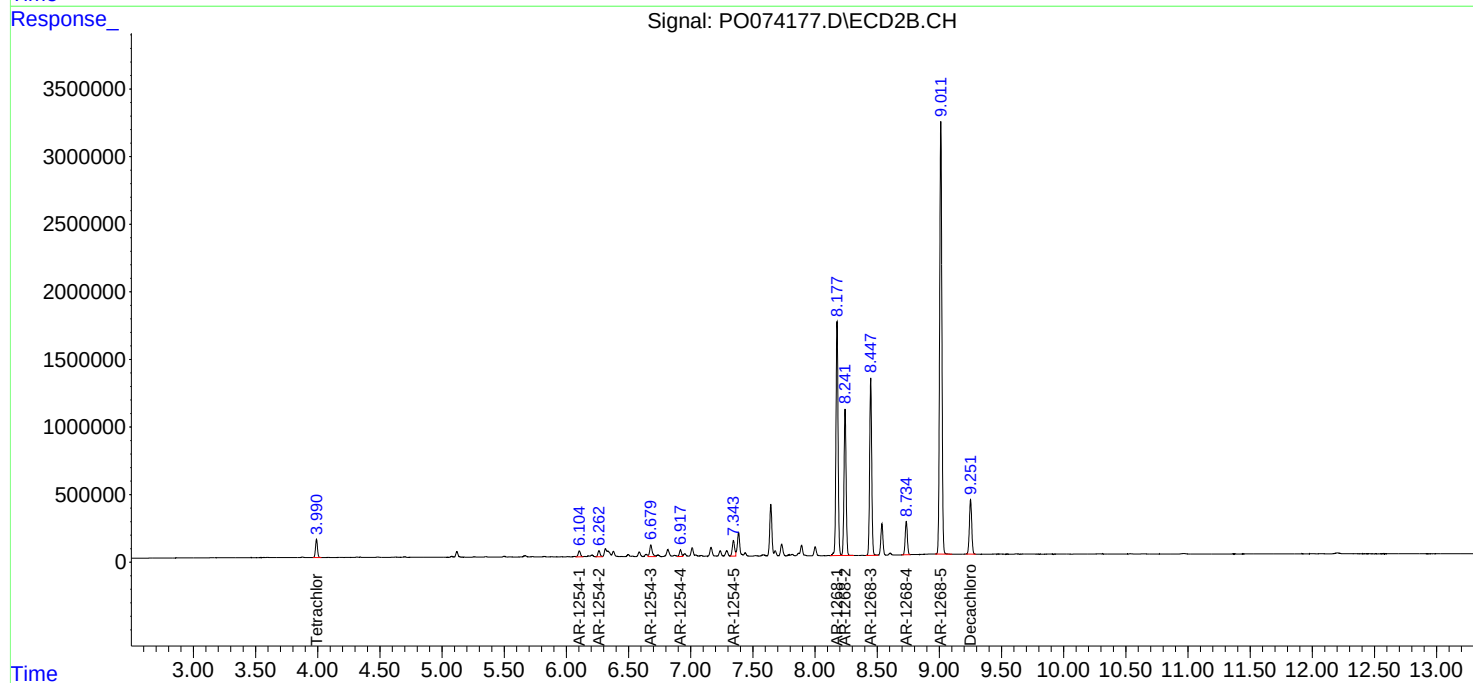
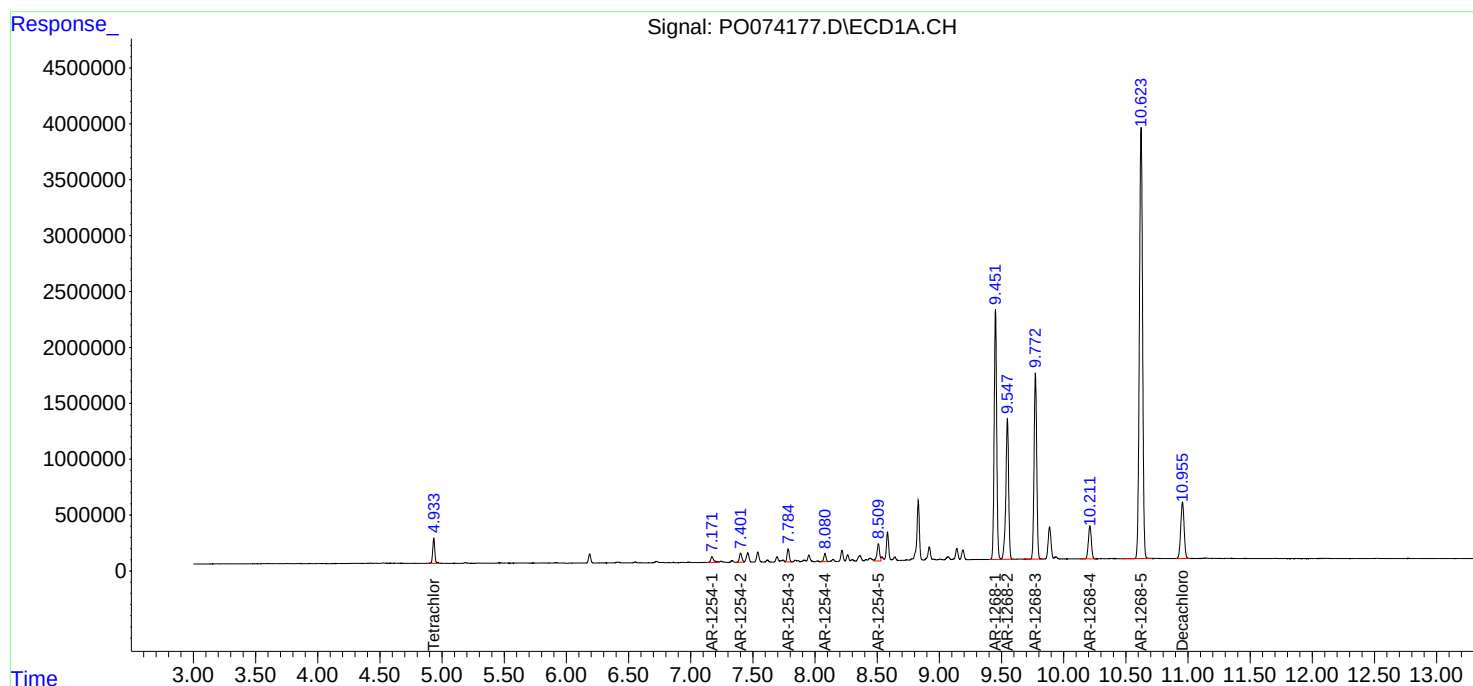
Instrument :
ECD_O
ClientSampled :
S12-03-A

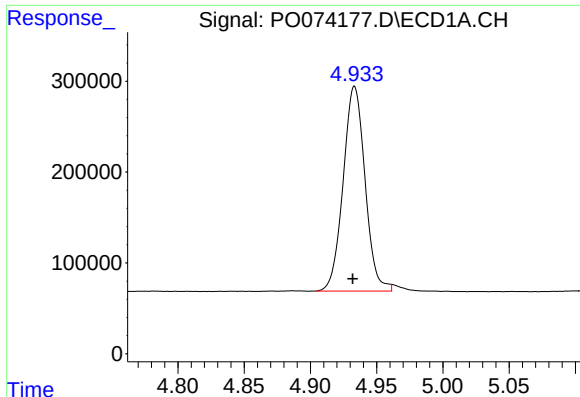
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Integration File signal 1: autoint1.e
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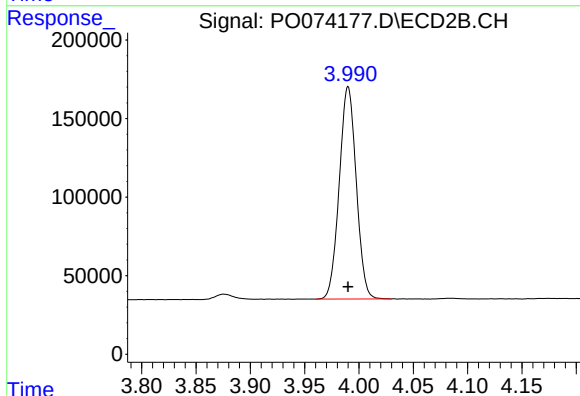
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2599718
Conc: 25.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-A

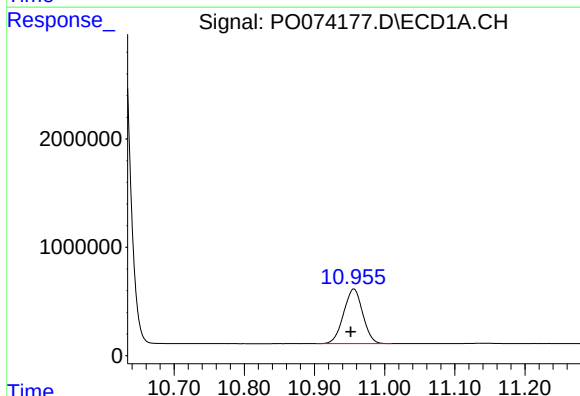
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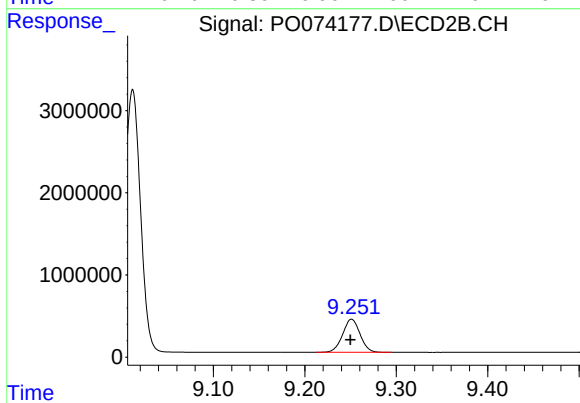
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1469785
Conc: 25.62 ng/ml



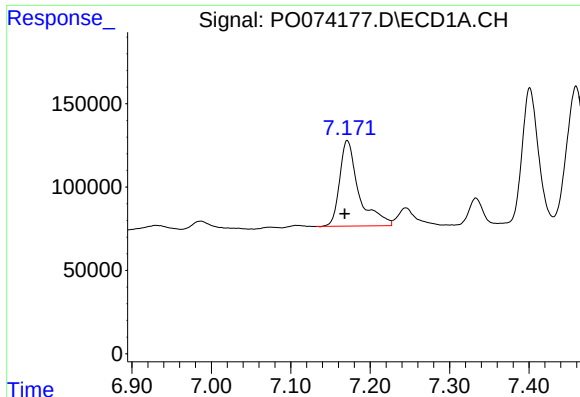
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 9553708
Conc: 98.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 5314797
Conc: 98.86 ng/ml



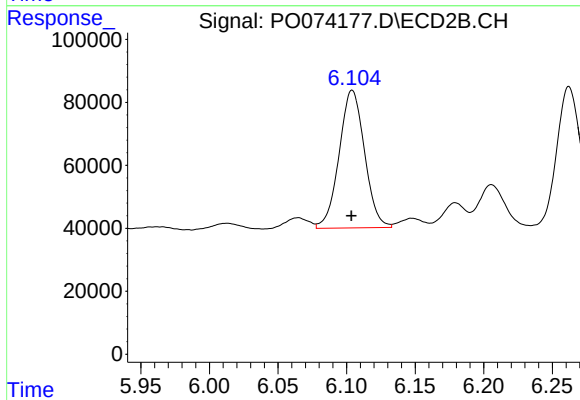
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 862871
Conc: 223.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-A

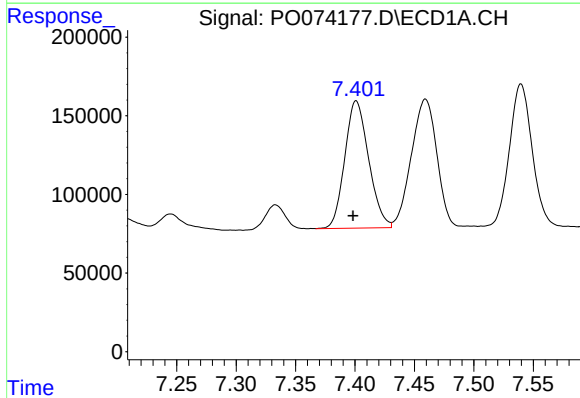
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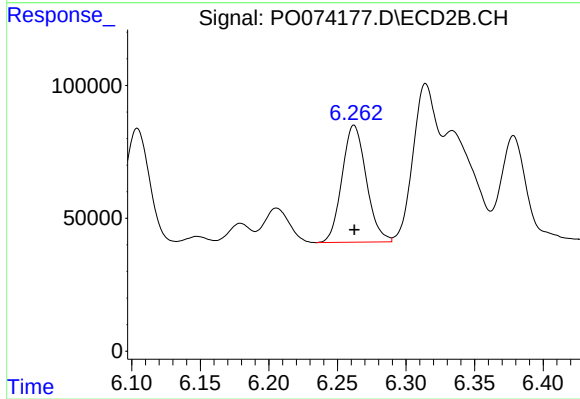
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 564584
Conc: 163.24 ng/ml



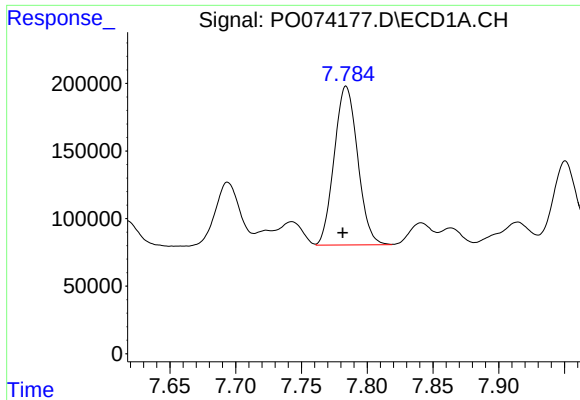
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 1134640
Conc: 188.80 ng/ml



#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 543264
Conc: 179.00 ng/ml



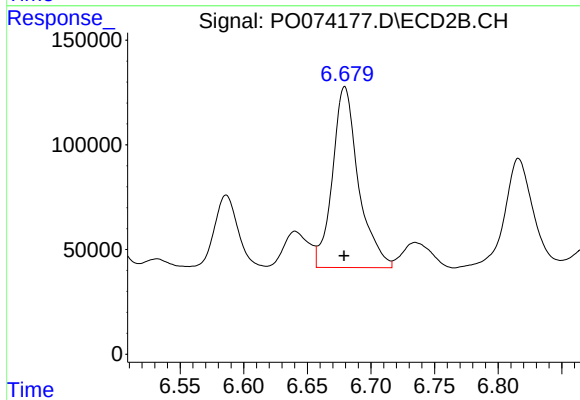
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.003 min
Response: 1457752
Conc: 242.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-A

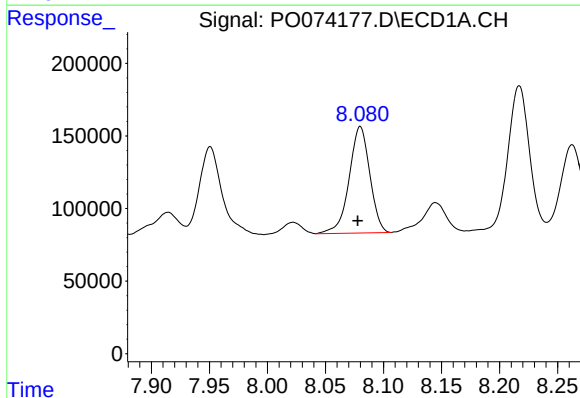
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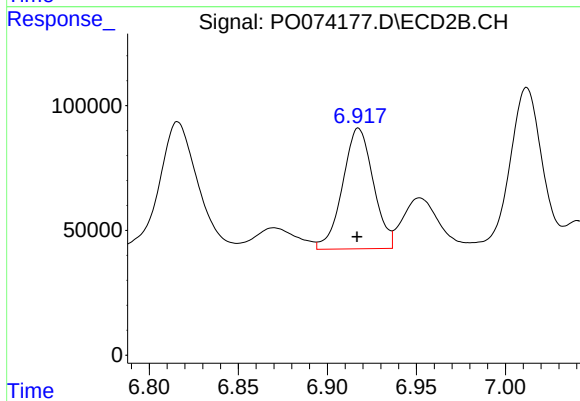
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1231133
Conc: 254.41 ng/ml



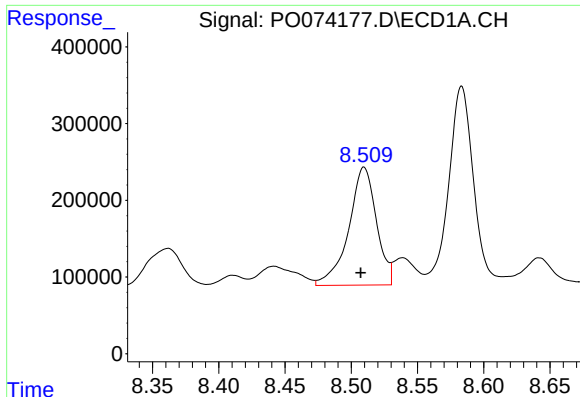
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 908611
Conc: 173.25 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 580015
Conc: 163.04 ng/ml



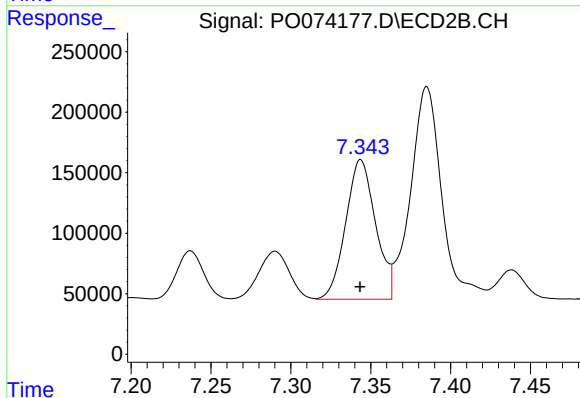
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 2238361
Conc: 438.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-A

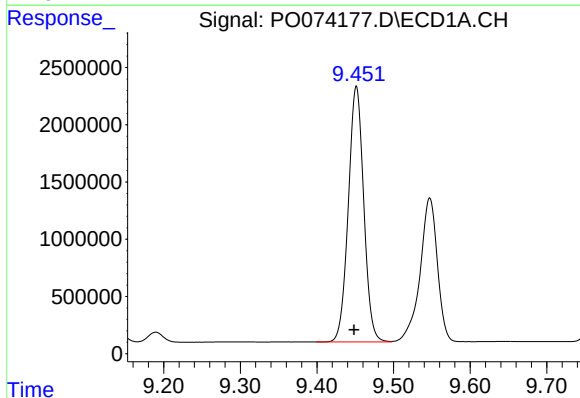
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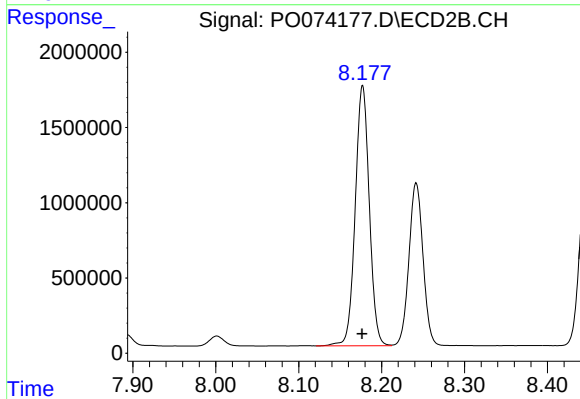
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 1502162
Conc: 327.35 ng/ml



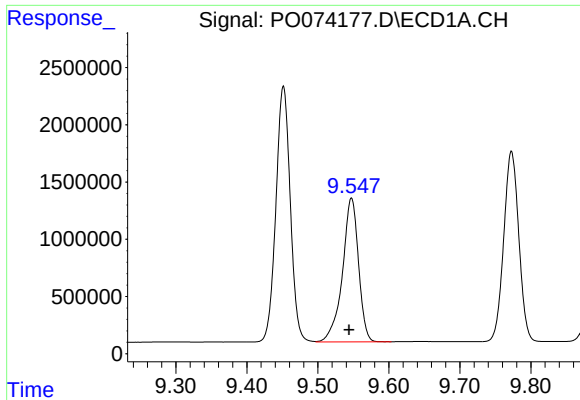
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: 0.003 min
Response: 31415494
Conc: 2009.94 ng/ml



#41 AR-1268-1

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 20373815
Conc: 1917.23 ng/ml



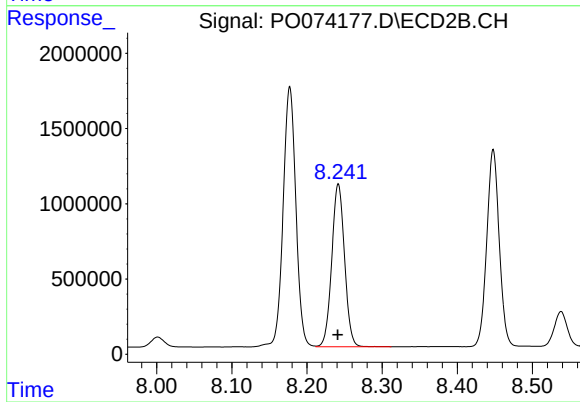
#42 AR-1268-2

R.T.: 9.547 min
Delta R.T.: 0.003 min
Response: 19758172
Conc: 1478.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-A

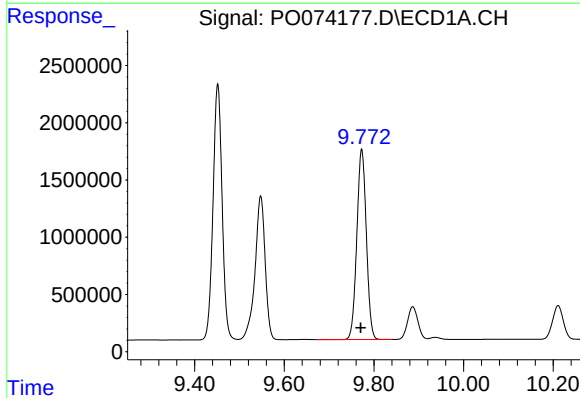
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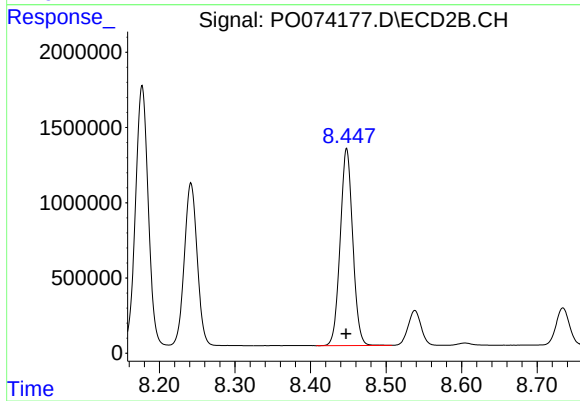
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 12785106
Conc: 1456.33 ng/ml



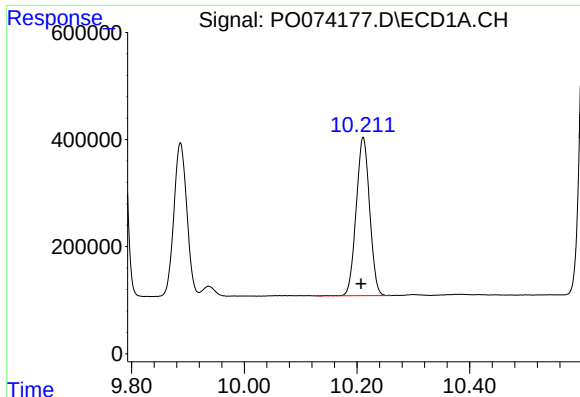
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 24518256
Conc: 2080.42 ng/ml



#43 AR-1268-3

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 15111886
Conc: 2009.07 ng/ml



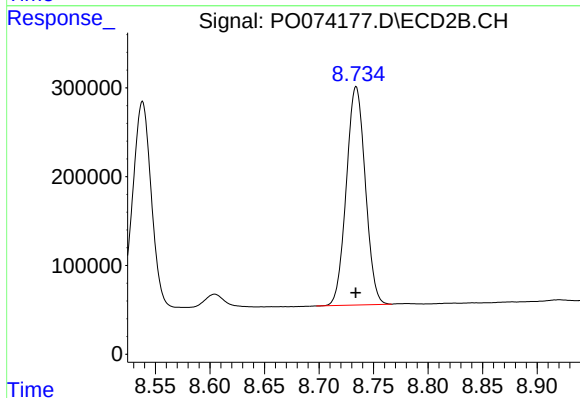
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: 0.004 min
Response: 4891377
Conc: 981.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-A

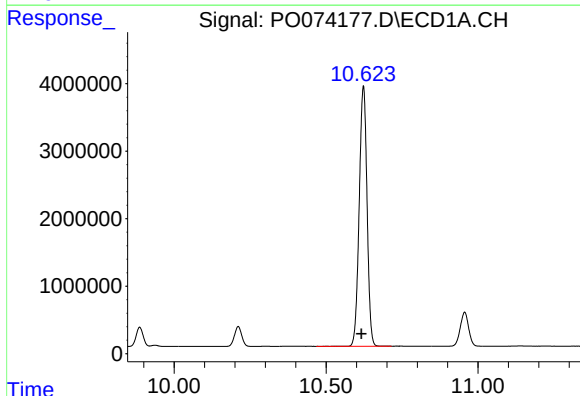
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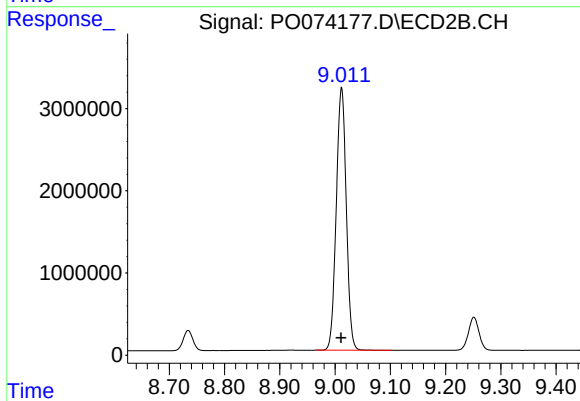
#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 2975818
Conc: 966.87 ng/ml



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: 0.006 min
Response: 68700322
Conc: 1904.18 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 40245403
Conc: 1864.79 ng/ml