

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 14:48
 Operator : DD\AJ
 Sample : L5184-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-04-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 15:42:06 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	2767596	1583934	27.143m	27.608
2)	SA Decachlor...	10.955	9.251	4143535	2282598	42.547	42.458
Target Compounds							
26)	L6 AR-1254-1	7.175	6.105	332487	270122	86.128	78.099
27)	L6 AR-1254-2	7.403	6.262	408819	180076	68.027	59.333
28)	L6 AR-1254-3	7.784	6.679	498916	382976	83.049	79.141
29)	L6 AR-1254-4	8.079	6.918	287996	158028	54.913	44.421
30)	L6 AR-1254-5	8.509	7.343	720812	506538	141.168	110.386
41)	L9 AR-1268-1	9.452	8.177	7980411	5146043	510.580	484.255
42)	L9 AR-1268-2	9.548	8.242	5510601	3543945	412.405	403.685
43)	L9 AR-1268-3	9.773	8.448	5744028	3561041	487.393	473.426
44)	L9 AR-1268-4	10.211	8.734	1618470	981621	324.858	318.937
45)	L9 AR-1268-5	10.622	9.012	17372424	10184932	481.516	471.925

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

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Acq On : 24 Dec 2020 14:48
Operator : DD\AJ
Sample : L5184-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

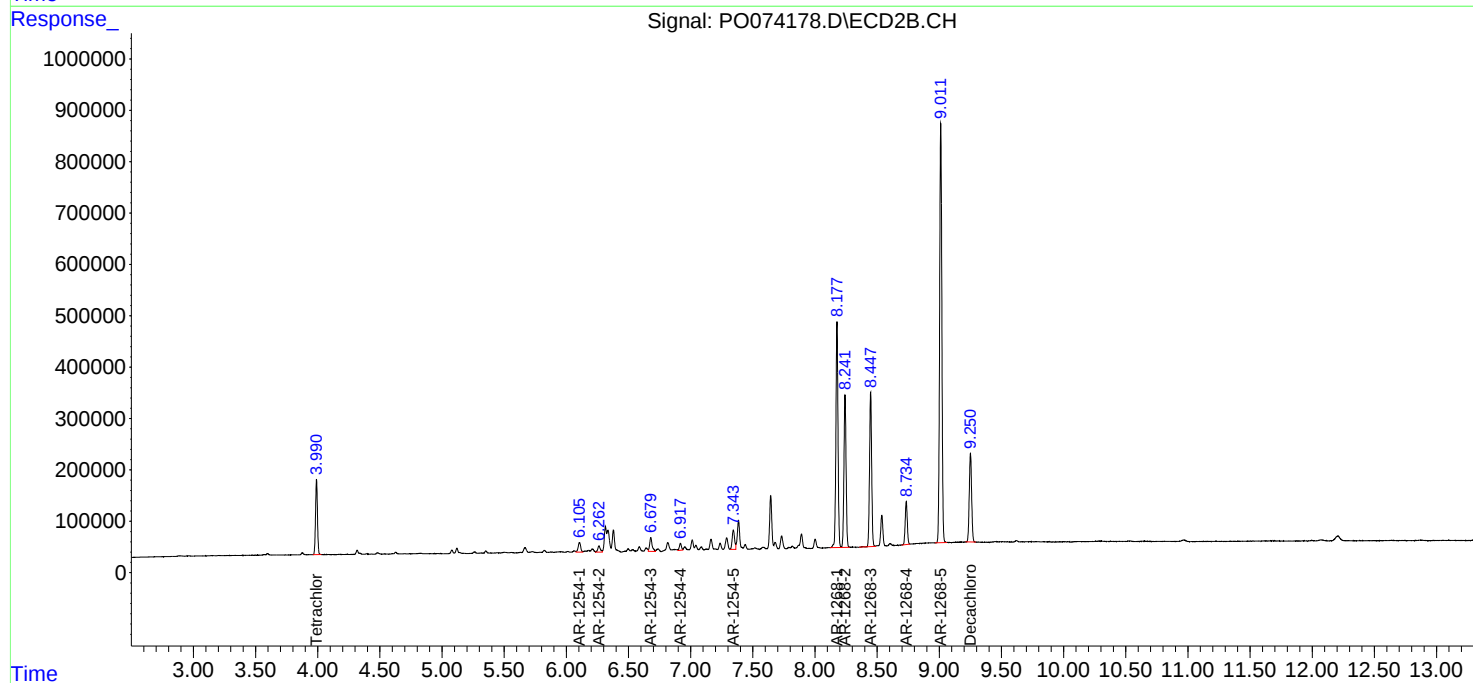
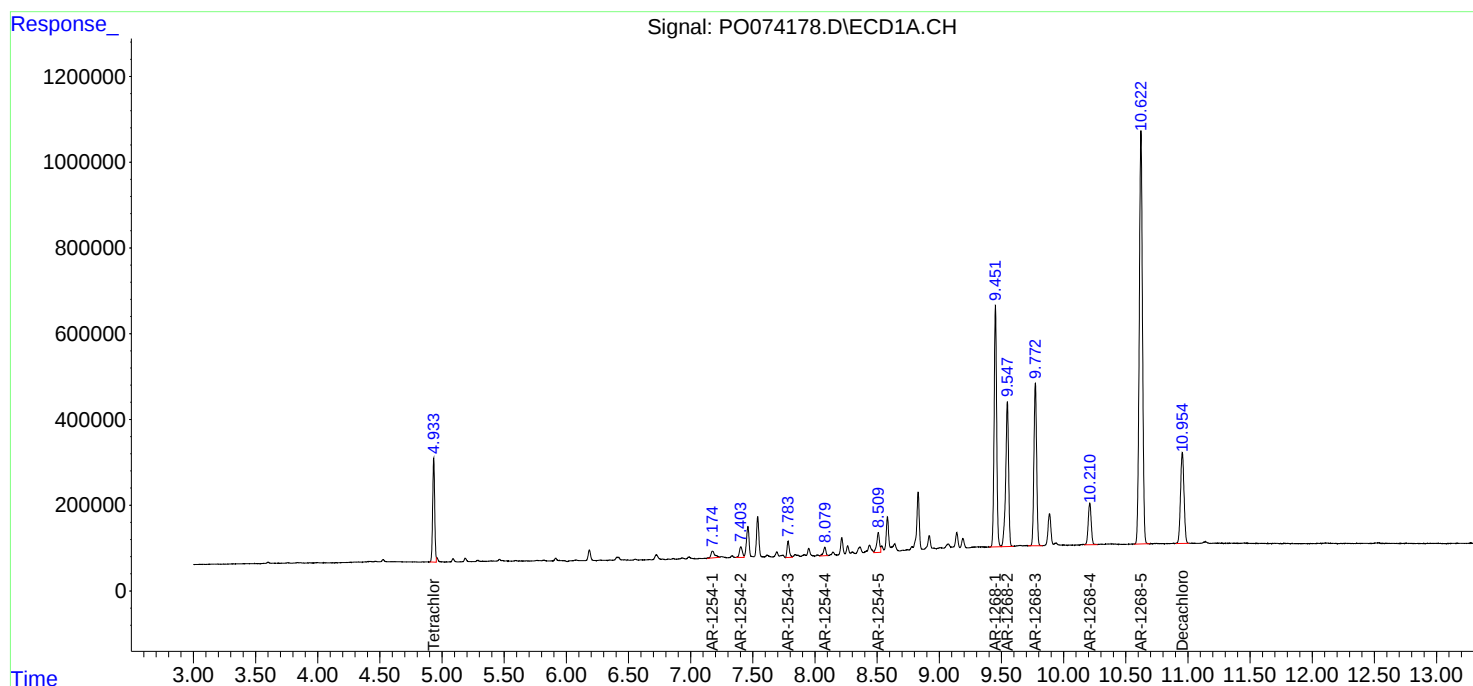
Instrument :
ECD_O
ClientSampled :
S12-04-A

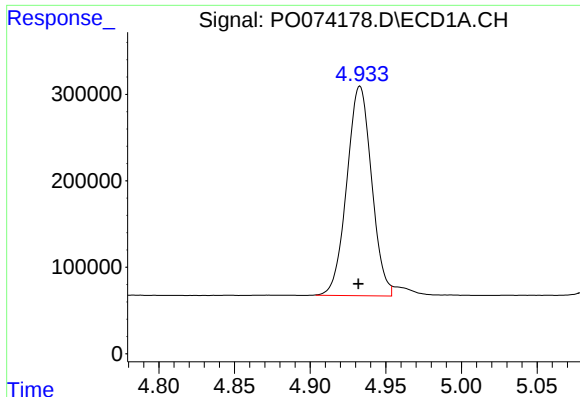
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 15:42:06 2020
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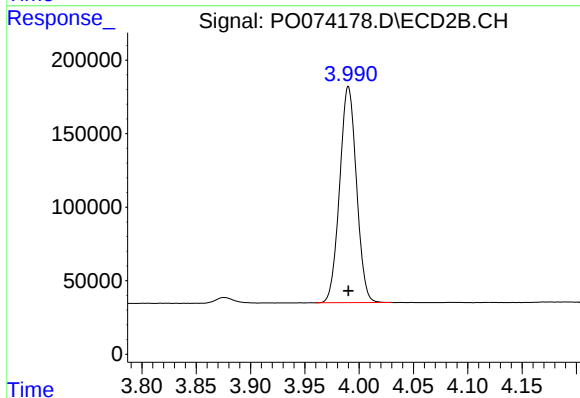
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2767596
Conc: 27.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-04-A

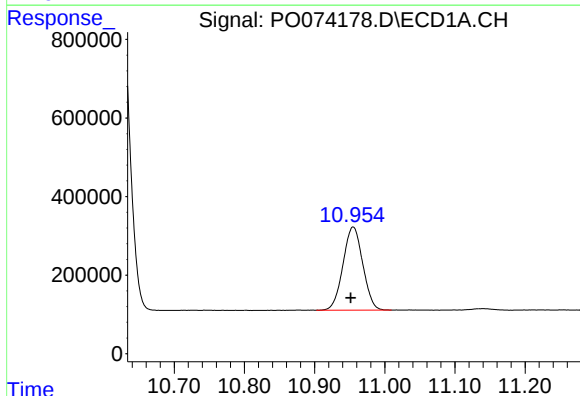
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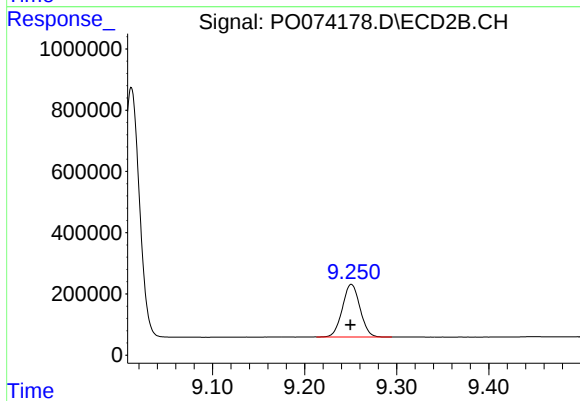
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1583934
Conc: 27.61 ng/ml



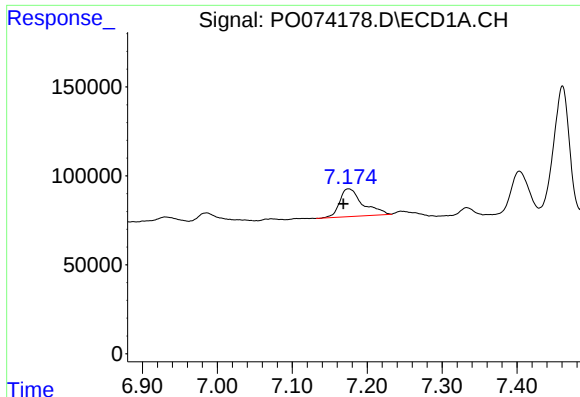
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 4143535
Conc: 42.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: 0.000 min
Response: 2282598
Conc: 42.46 ng/ml



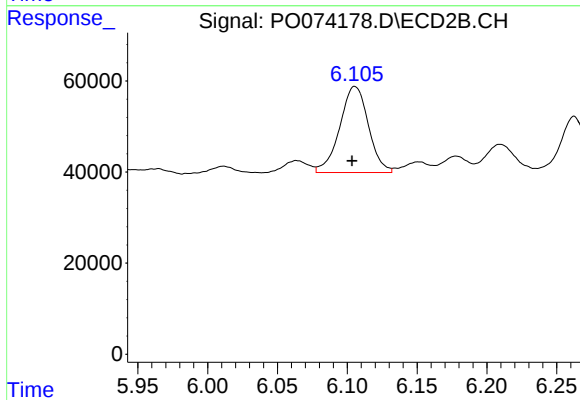
#26 AR-1254-1

R.T.: 7.175 min
Delta R.T.: 0.007 min
Response: 332487
Conc: 86.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-A

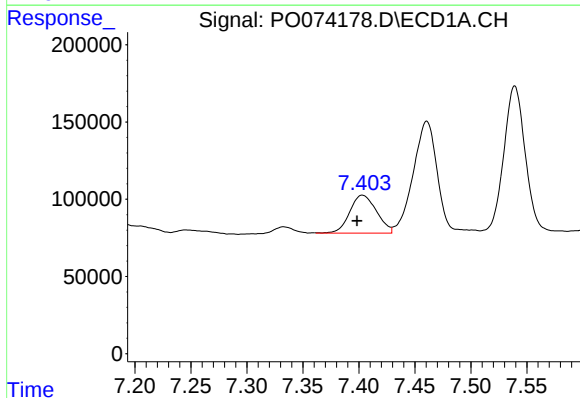
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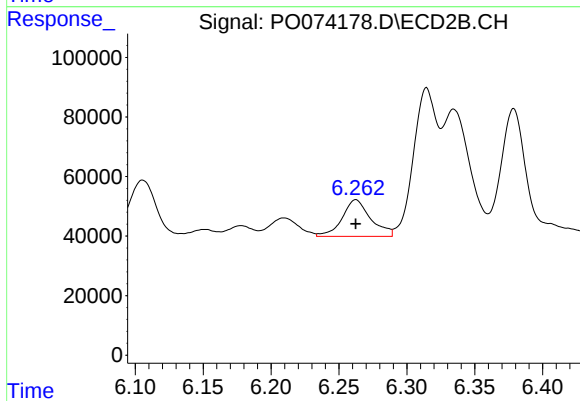
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 270122
Conc: 78.10 ng/ml



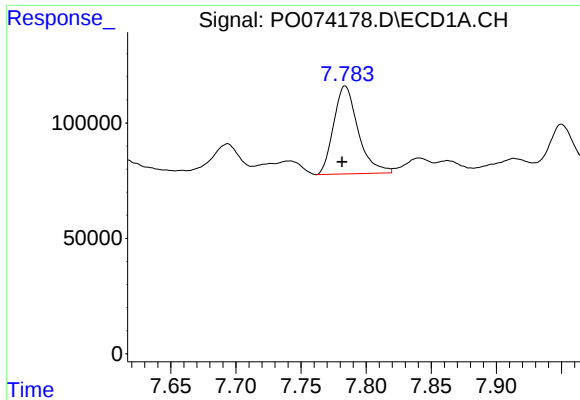
#27 AR-1254-2

R.T.: 7.403 min
Delta R.T.: 0.005 min
Response: 408819
Conc: 68.03 ng/ml



#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 180076
Conc: 59.33 ng/ml



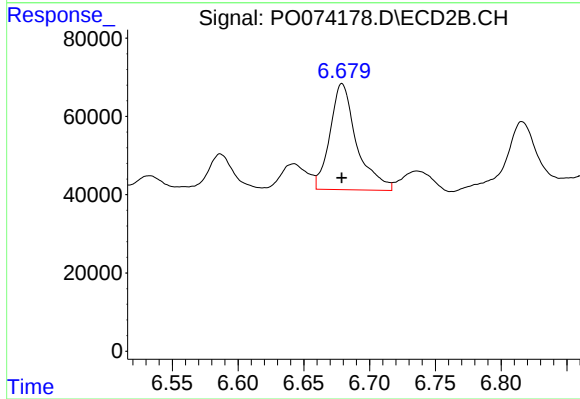
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 498916
Conc: 83.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-A

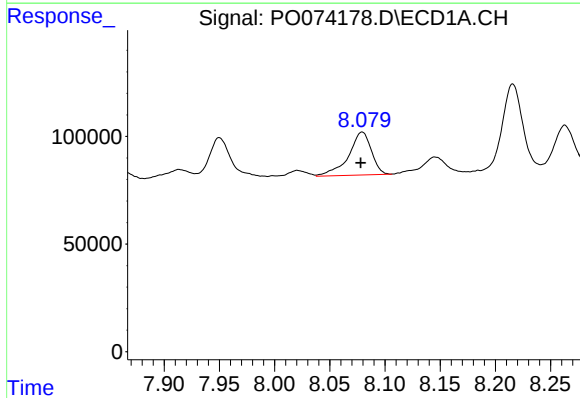
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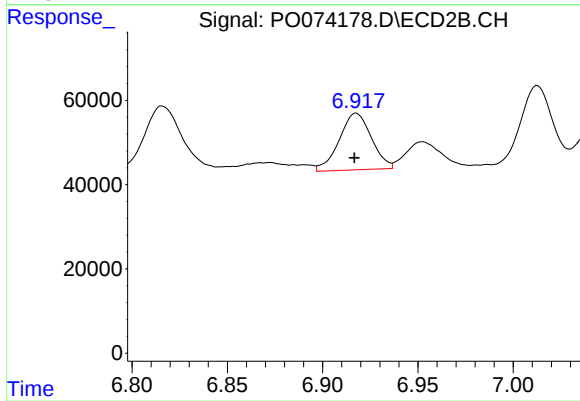
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 382976
Conc: 79.14 ng/ml



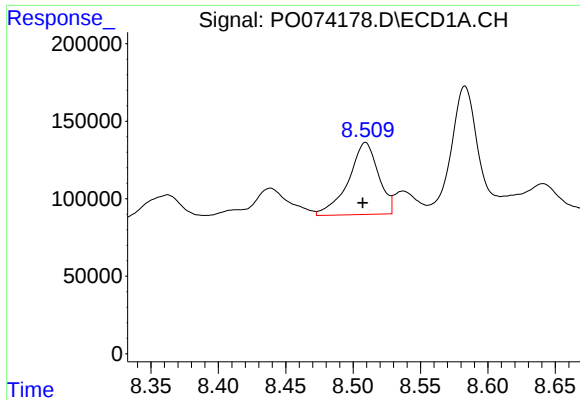
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 287996
Conc: 54.91 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 158028
Conc: 44.42 ng/ml



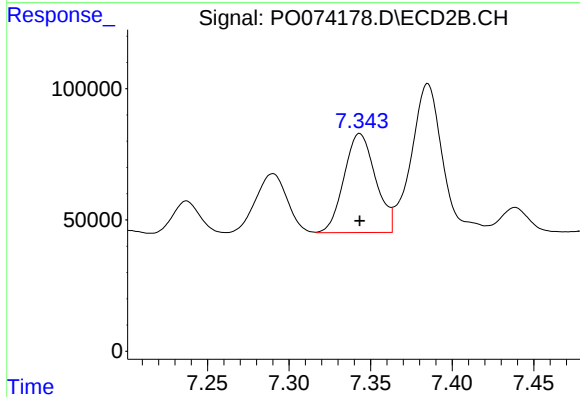
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 720812
Conc: 141.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-A

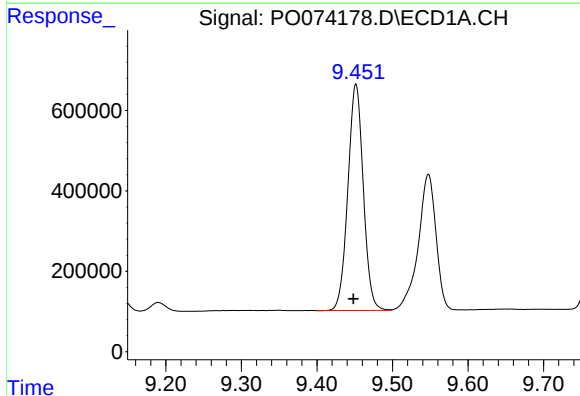
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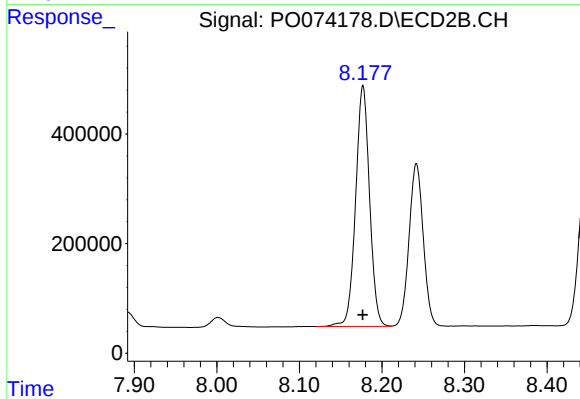
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 506538
Conc: 110.39 ng/ml



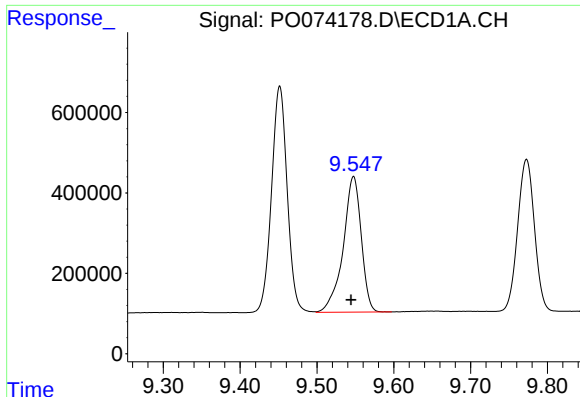
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 7980411
Conc: 510.58 ng/ml



#41 AR-1268-1

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 5146043
Conc: 484.26 ng/ml



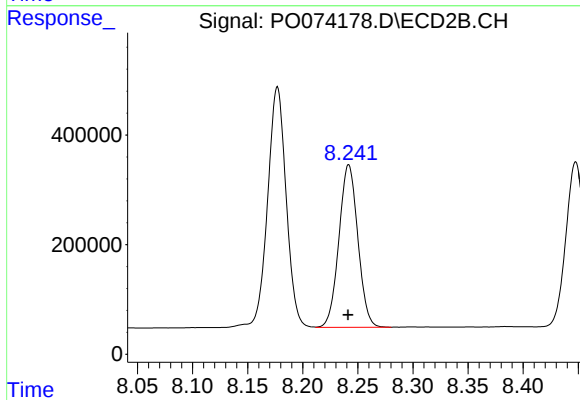
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: 0.003 min
Response: 5510601
Conc: 412.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-A

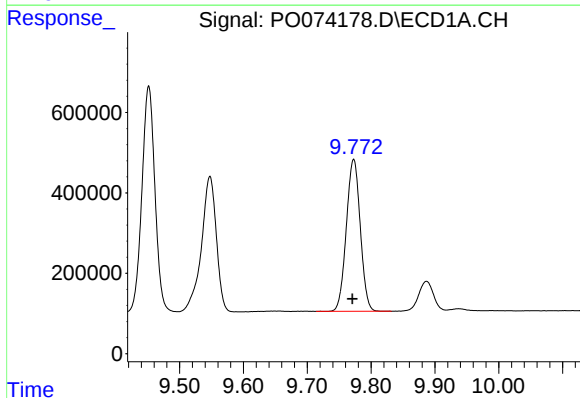
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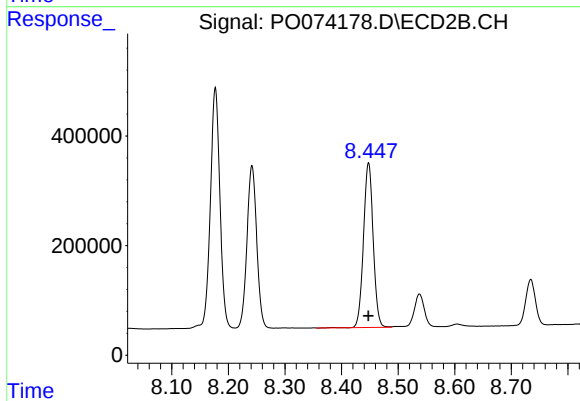
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 3543945
Conc: 403.68 ng/ml



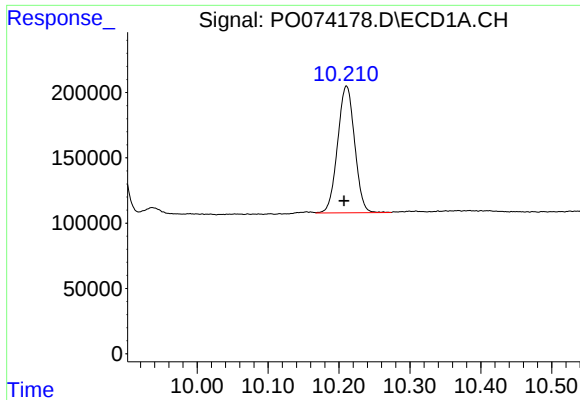
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 5744028
Conc: 487.39 ng/ml



#43 AR-1268-3

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 3561041
Conc: 473.43 ng/ml



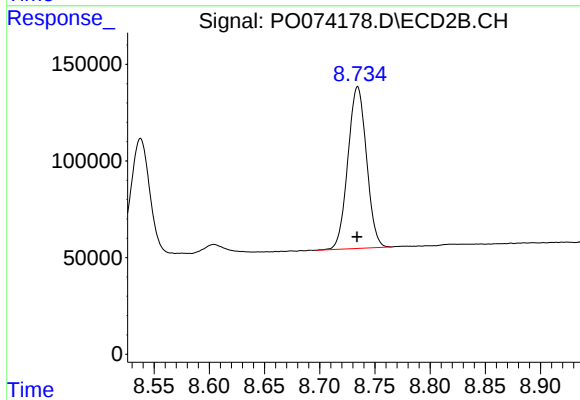
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: 0.004 min
Response: 1618470
Conc: 324.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-A

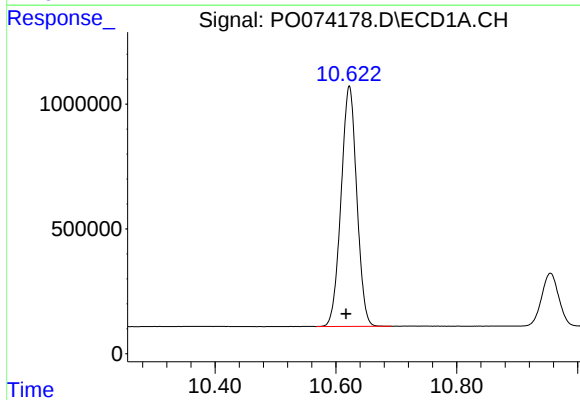
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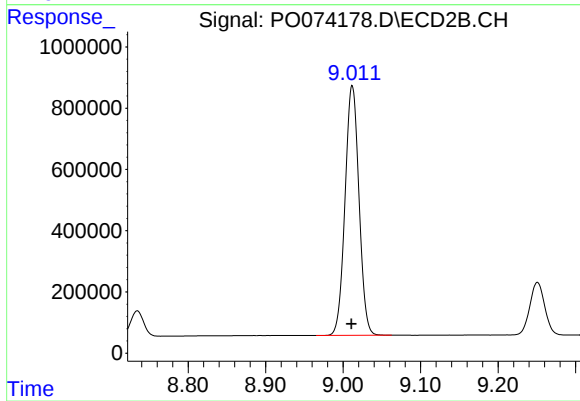
#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 981621
Conc: 318.94 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 17372424
Conc: 481.52 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 10184932
Conc: 471.92 ng/ml