

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074167.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 11:40
 Operator : DD\AJ
 Sample : L5171-14DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-02-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 14:33:00 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	3.991	1077471	617717	10.567m	10.767
2)	SA Decachlor...	10.955	9.251	3113543	1713215	31.971	31.867
Target Compounds							
26)	L6 AR-1254-1	7.171	6.105	122207	157998	31.657	45.681 #
27)	L6 AR-1254-2	7.401	6.264	389303	190074	64.780	62.627
28)	L6 AR-1254-3	7.784	6.680	670216	598964	111.563	123.775
29)	L6 AR-1254-4	8.080	6.918	424944	303659	81.025	85.357
30)	L6 AR-1254-5	8.509	7.345	1222395	943082	239.402	205.519
41)	L9 AR-1268-1	9.451	8.178	9911956	6377466	634.159	600.135
42)	L9 AR-1268-2	9.548	8.242	5764156	3783528	431.381	430.975
43)	L9 AR-1268-3	9.773	8.449	8413587	5161417	713.910	686.190
44)	L9 AR-1268-4	10.211	8.735	1491671	893788	299.407	290.400
45)	L9 AR-1268-5	10.622	9.013	21393952	12385639	592.982	573.896

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122420\
Data File : PO074167.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 11:40
Operator : DD\AJ
Sample : L5171-14DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

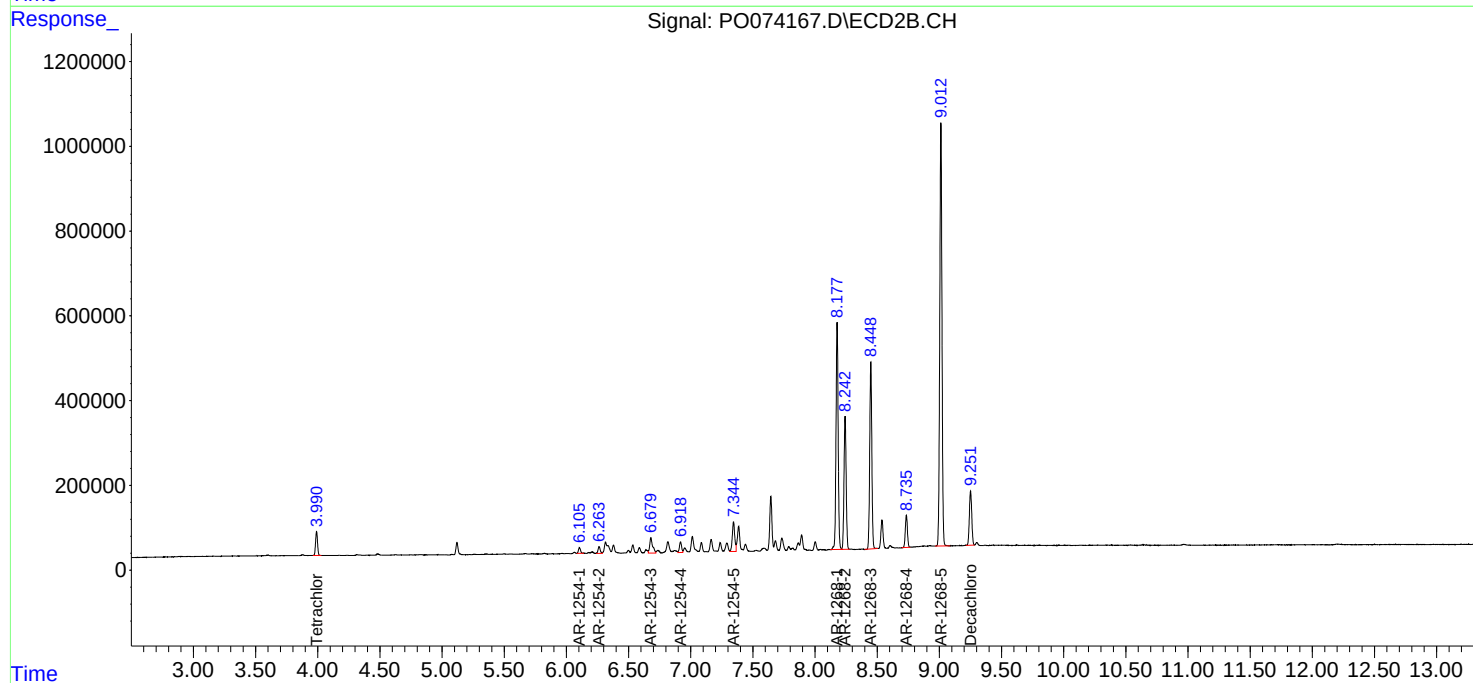
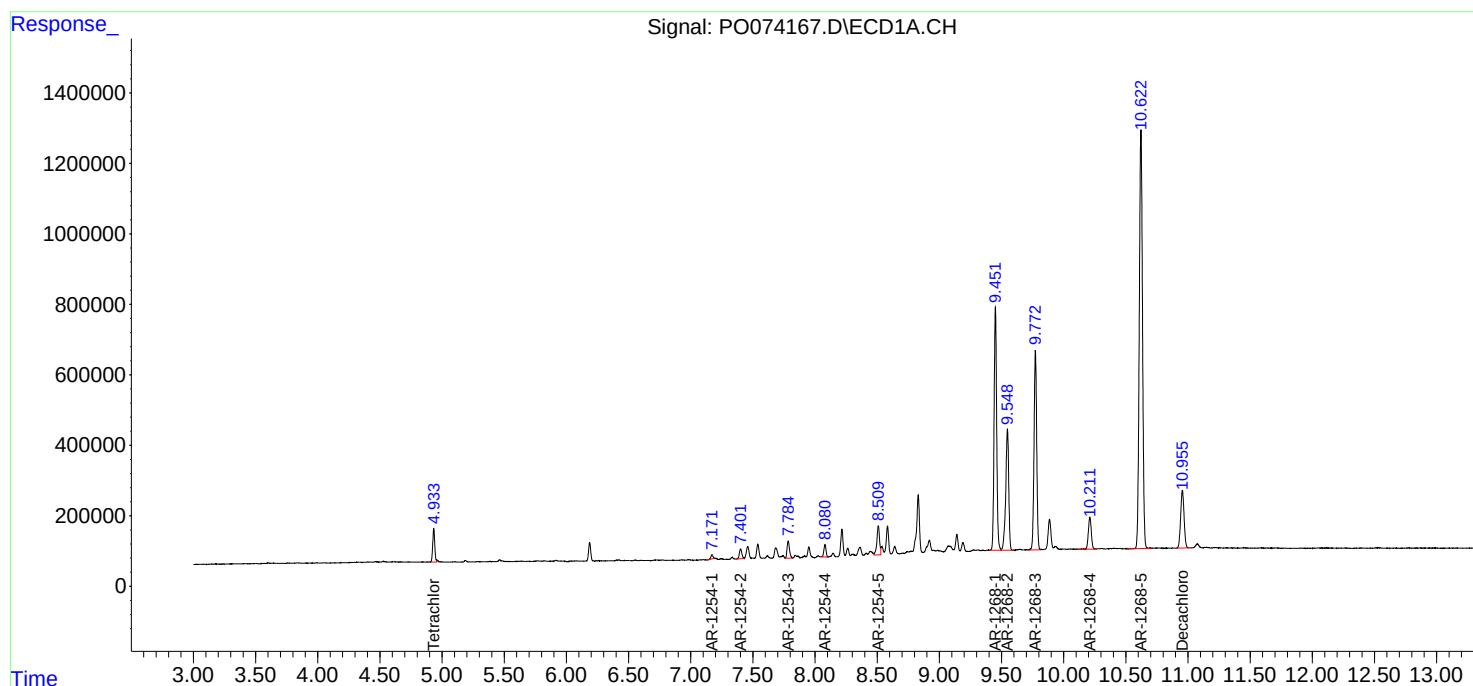
Instrument :
ECD_O
ClientSampled :
S10-02-CDL

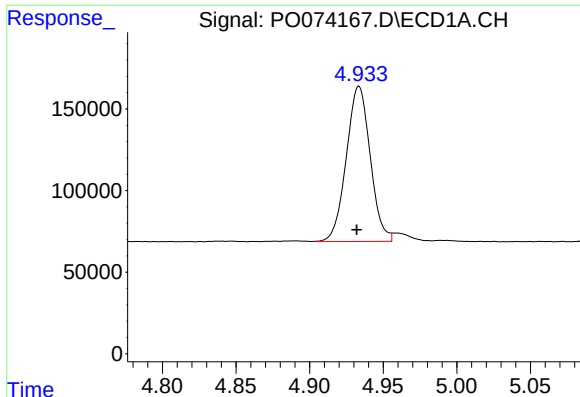
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 14:33:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
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Volume 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





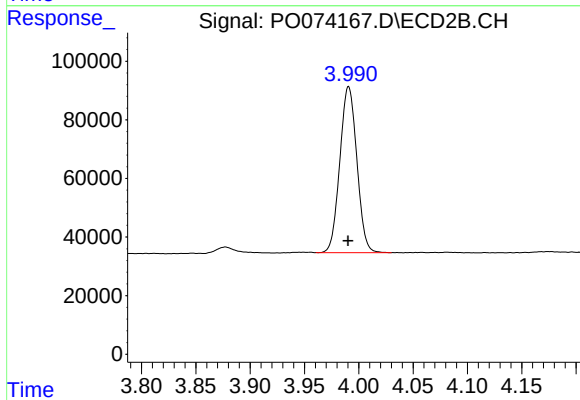
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 1077471
Conc: 10.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-02-CDL

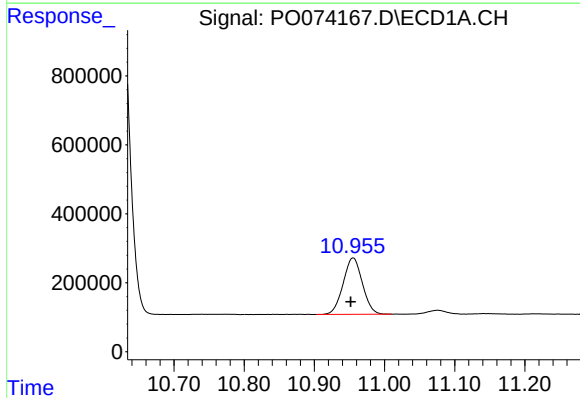
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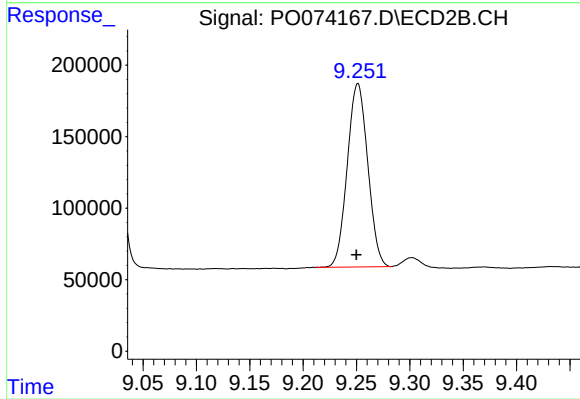
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 617717
Conc: 10.77 ng/ml



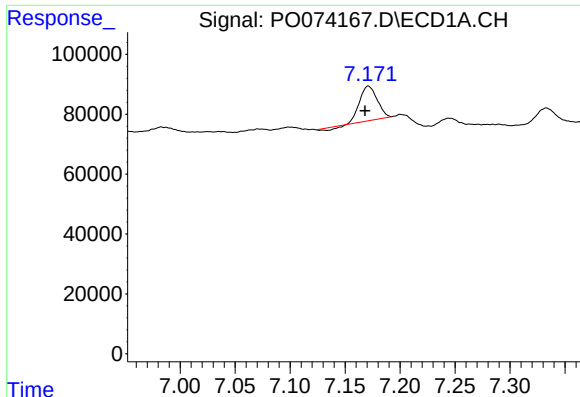
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 3113543
Conc: 31.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 1713215
Conc: 31.87 ng/ml



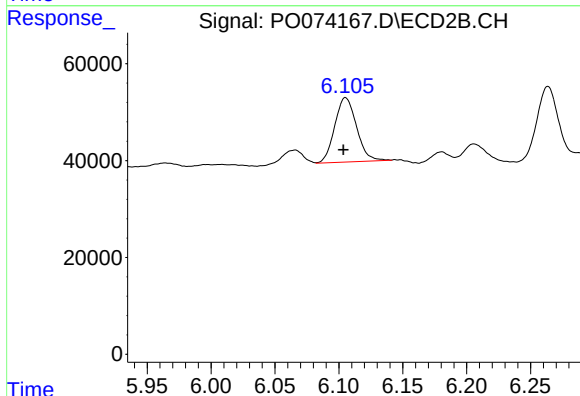
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 122207
Conc: 31.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-CDL

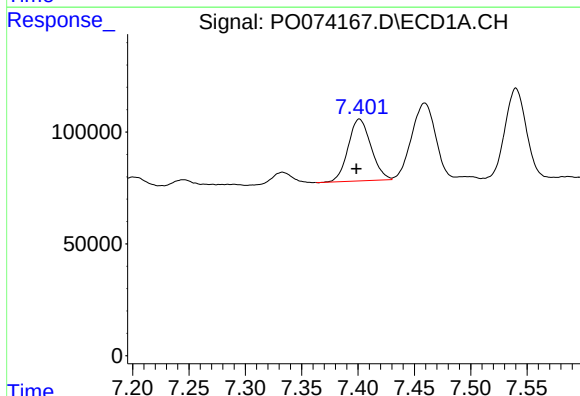
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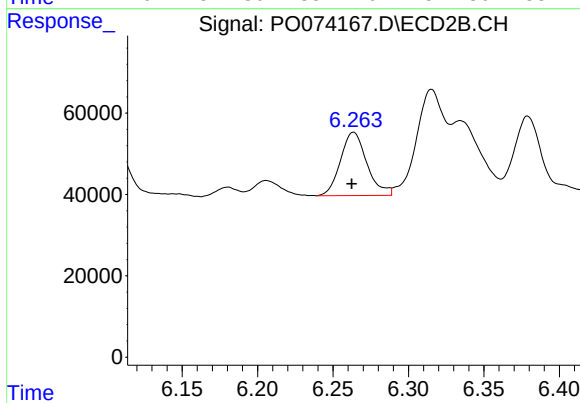
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 157998
Conc: 45.68 ng/ml



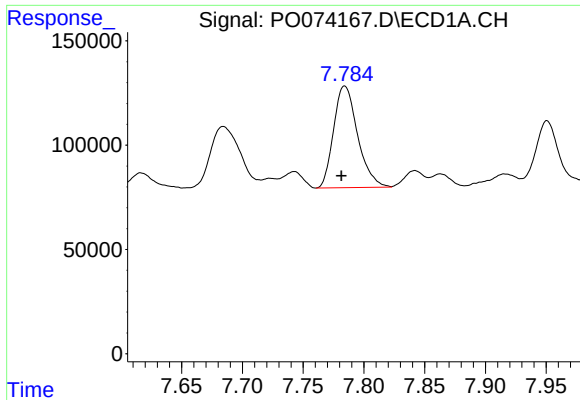
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 389303
Conc: 64.78 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 190074
Conc: 62.63 ng/ml



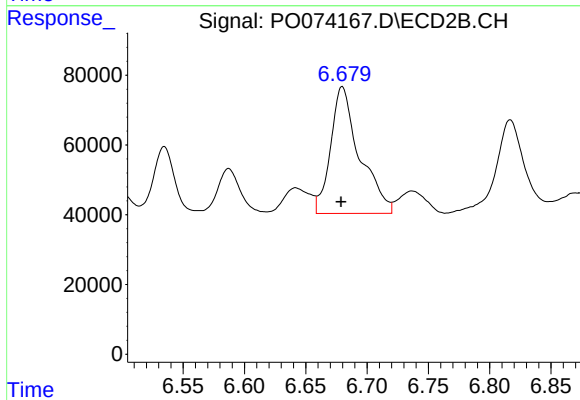
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.003 min
Response: 670216
Conc: 111.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-CDL

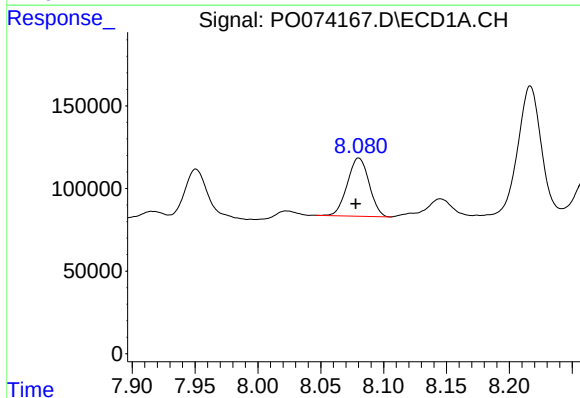
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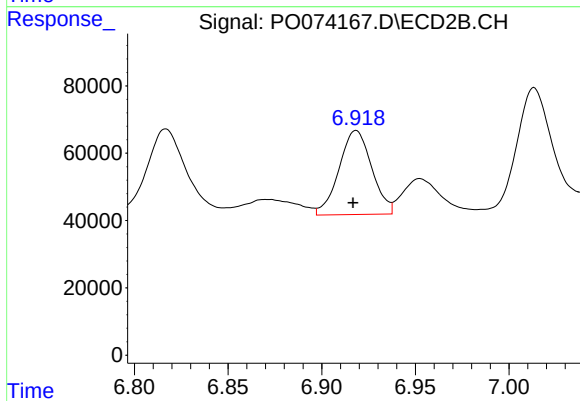
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 598964
Conc: 123.77 ng/ml



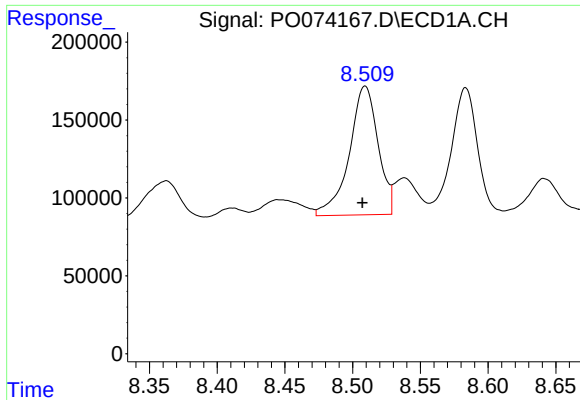
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 424944
Conc: 81.02 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.002 min
Response: 303659
Conc: 85.36 ng/ml



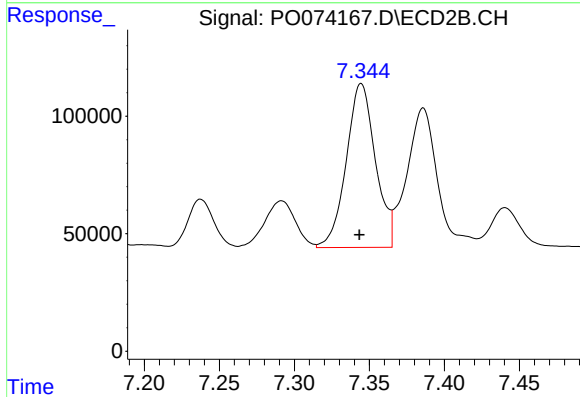
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 1222395
Conc: 239.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-CDL

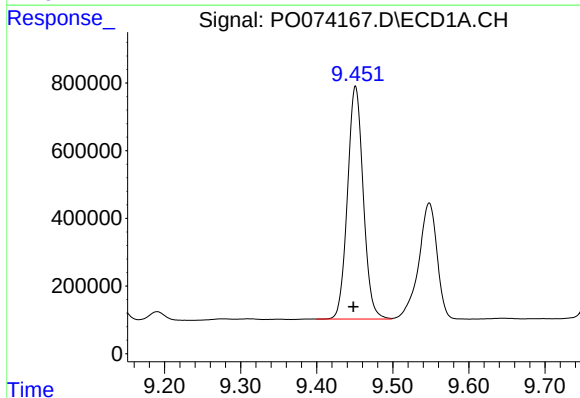
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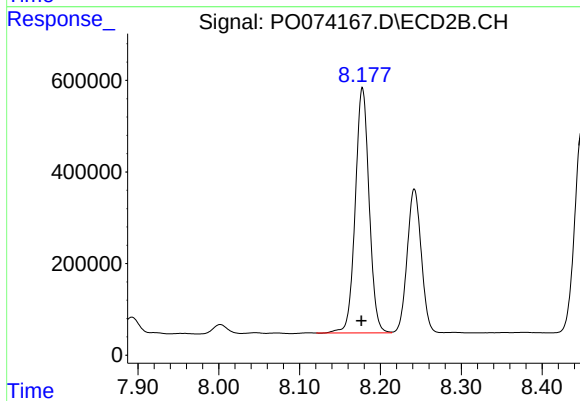
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 943082
Conc: 205.52 ng/ml



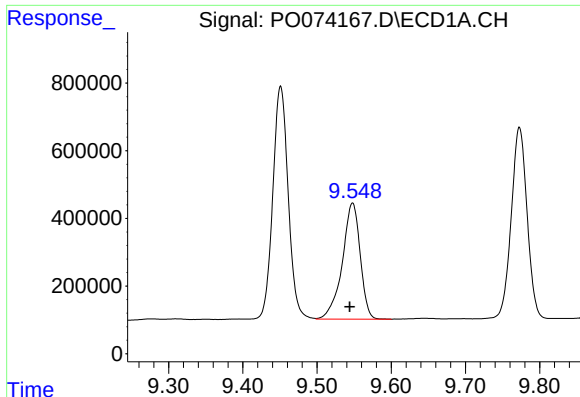
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: 0.003 min
Response: 9911956
Conc: 634.16 ng/ml



#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.001 min
Response: 6377466
Conc: 600.14 ng/ml



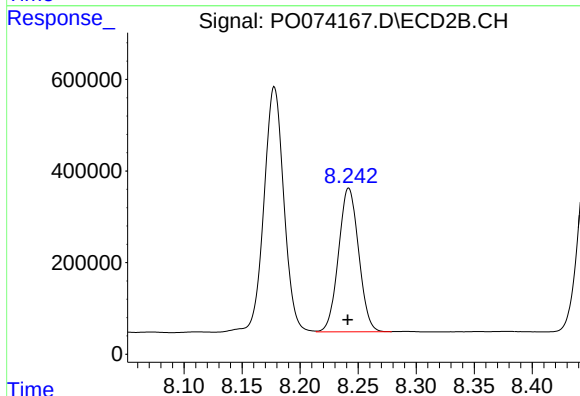
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: 0.004 min
Response: 5764156
Conc: 431.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-CDL

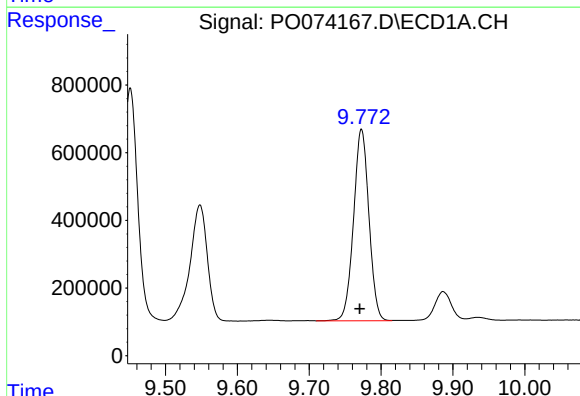
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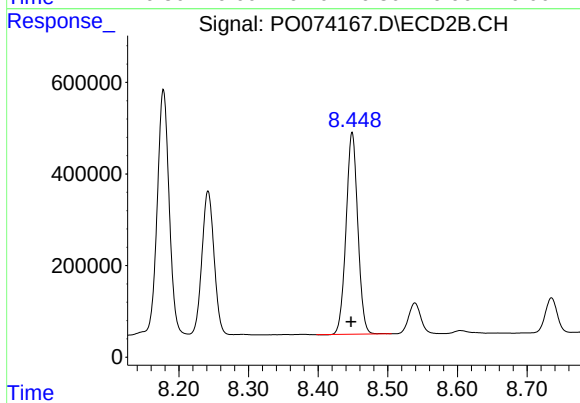
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 3783528
Conc: 430.98 ng/ml



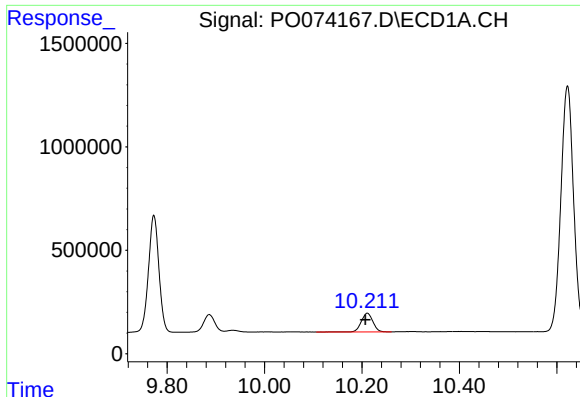
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 8413587
Conc: 713.91 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: 0.002 min
Response: 5161417
Conc: 686.19 ng/ml



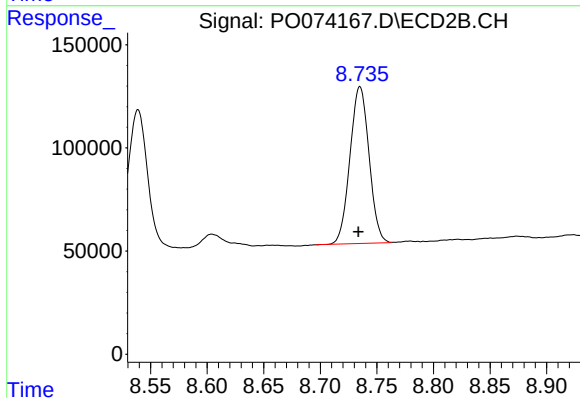
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: 0.004 min
Response: 1491671
Conc: 299.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-CDL

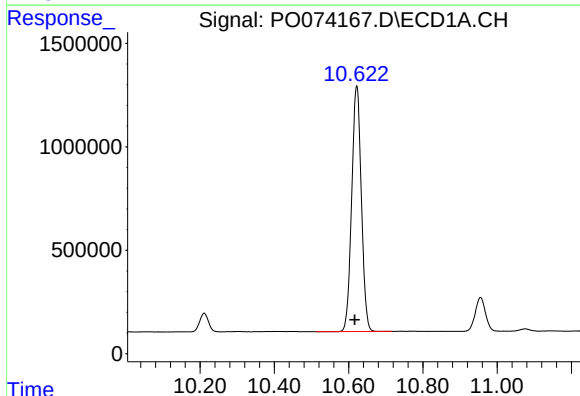
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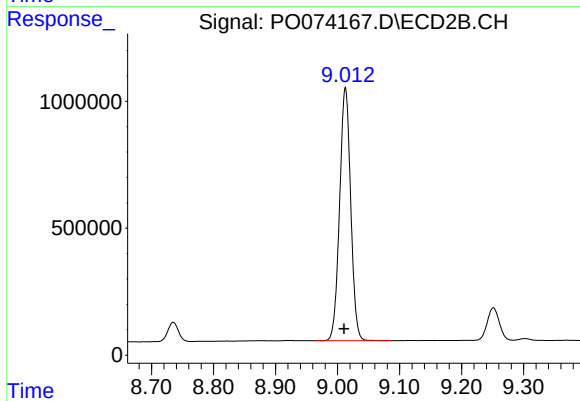
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: 0.001 min
Response: 893788
Conc: 290.40 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 21393952
Conc: 592.98 ng/ml



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: 0.002 min
Response: 12385639
Conc: 573.90 ng/ml