

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074944.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 14:43
 Operator : AJ/MA
 Sample : M1108-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-03-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:45:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.927	4.001	1882662	1079595	17.842	19.192
2)	SA Decachlor...	10.943	9.249	1776267	1438304	17.501	26.196m#
Target Compounds							
26)	L6 AR-1254-1	7.174	6.113	688747	271920	156.600	75.282 #
27)	L6 AR-1254-2	7.401	6.268	736255	130908	108.102	42.004 #
28)	L6 AR-1254-3	7.778	6.685	463080	212192	66.019	43.270 #
29)	L6 AR-1254-4	8.072	6.923	293902	117065	48.461	33.758 #
30)	L6 AR-1254-5	8.503	7.348	415279	207379	71.490	45.820 #
41)	L9 AR-1268-1	9.443	8.181	2018480	929371	108.036	83.018m
42)	L9 AR-1268-2	9.538	8.245	1224721	648809	76.761	67.816
43)	L9 AR-1268-3	9.763	8.451	1345816	687491	94.762	82.742m
44)	L9 AR-1268-4	10.203	8.738	296912	136147	50.680m	39.245
45)	L9 AR-1268-5	10.611	9.014	3953926	2040780	94.618	86.186

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074944.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 14:43
Operator : AJ/MA
Sample : M1108-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

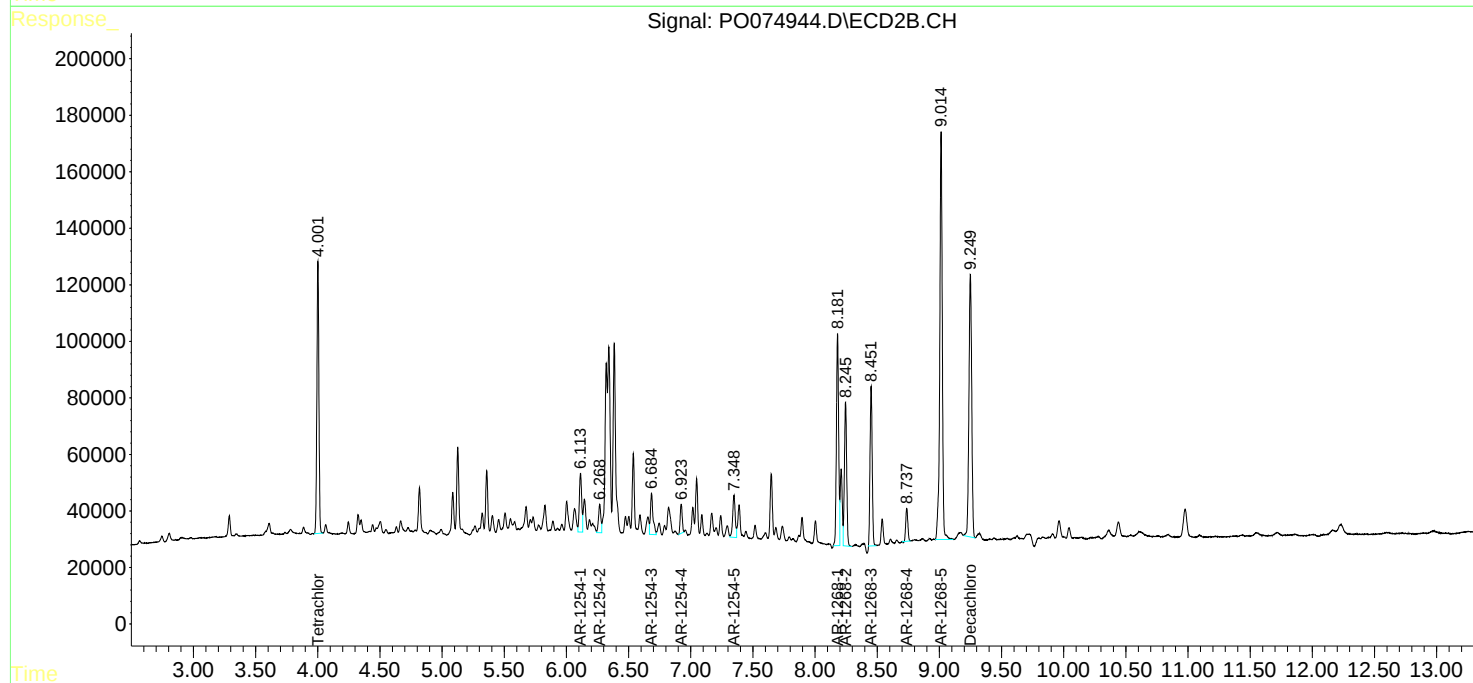
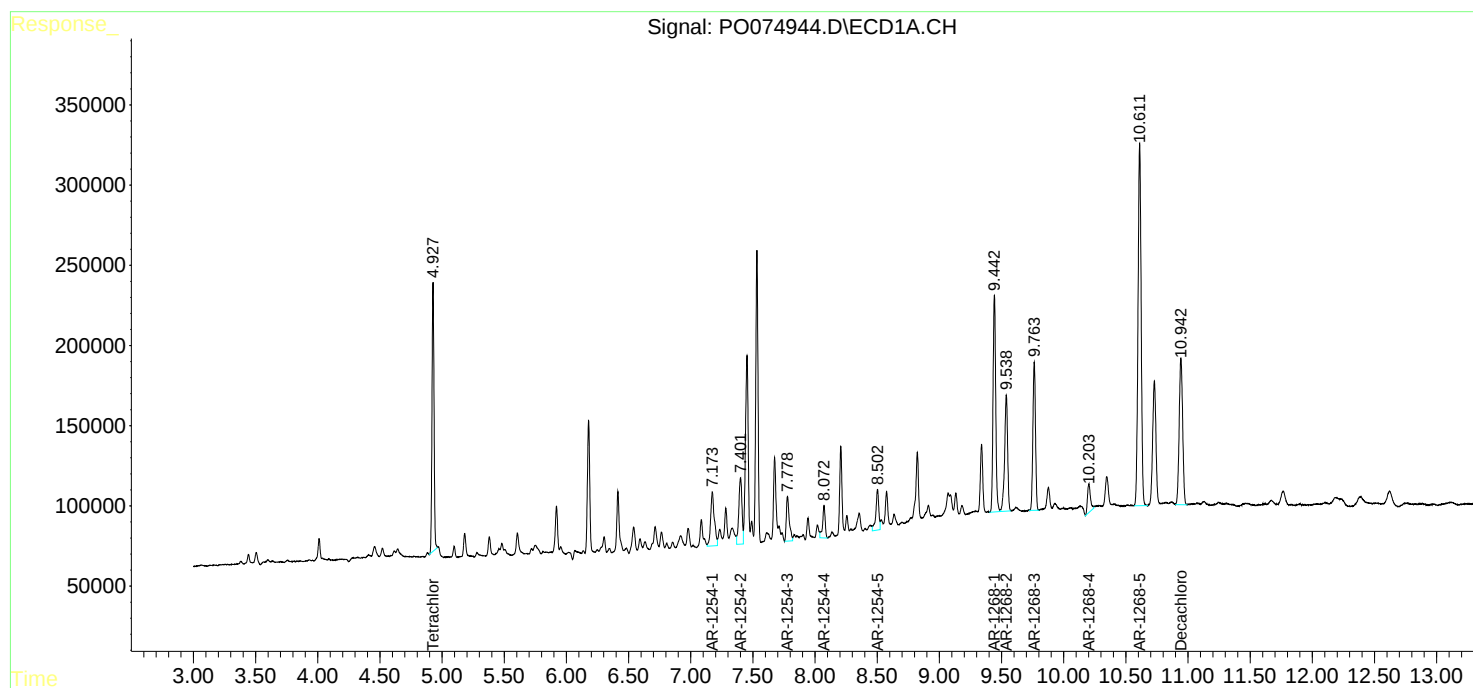
Instrument :
ECD_O
ClientSampled :
S12-03-C

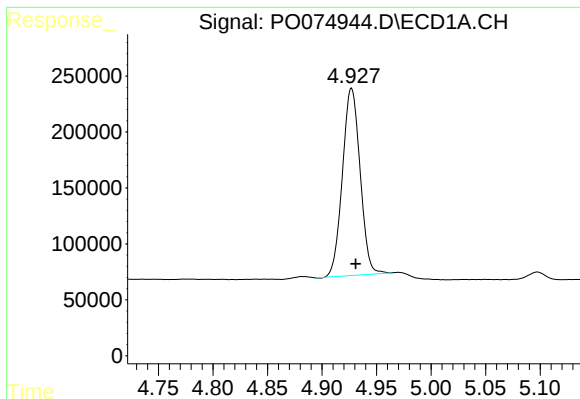
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:45:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





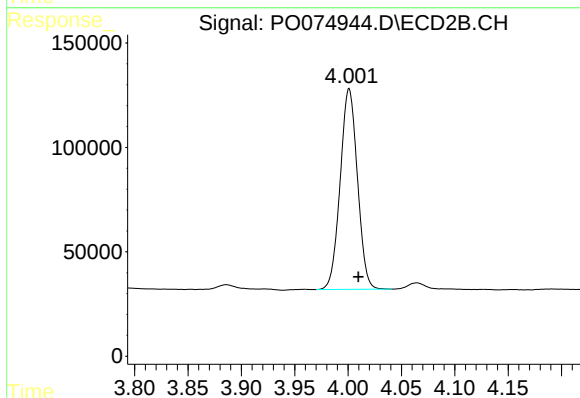
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 1882662
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-C

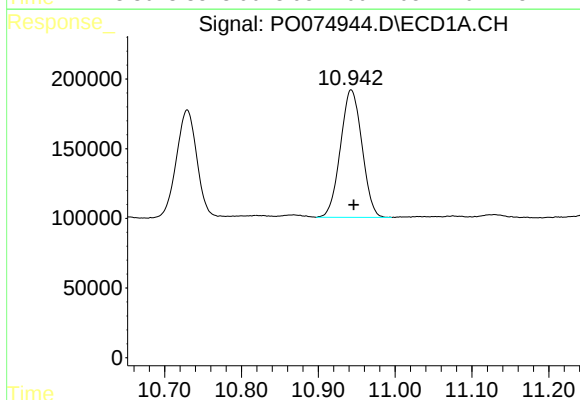
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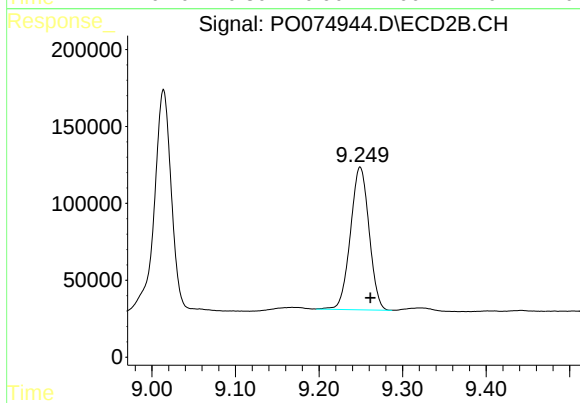
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 1079595
Conc: 19.19 ng/ml



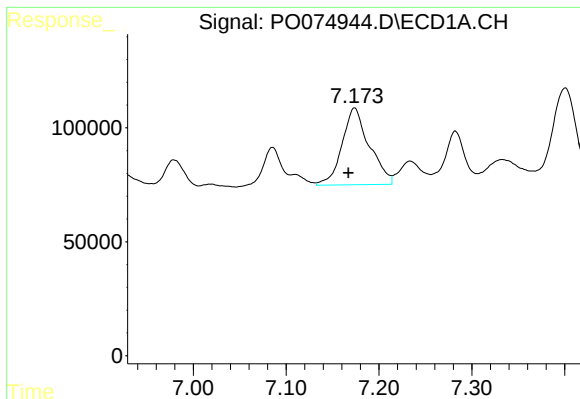
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.004 min
Response: 1776267
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.013 min
Response: 1438304
Conc: 26.20 ng/ml m



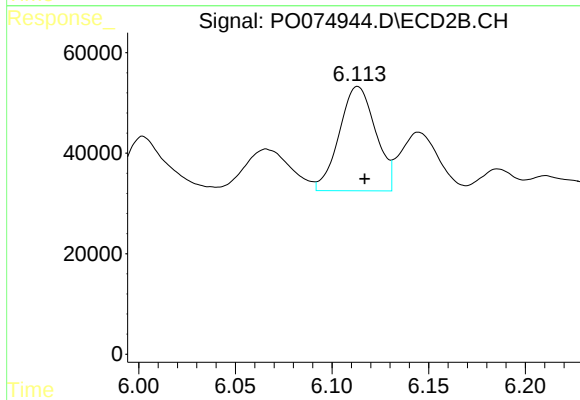
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: 0.007 min
Response: 688747
Conc: 156.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-C

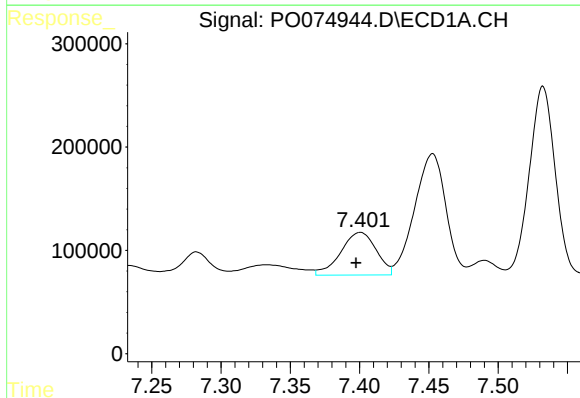
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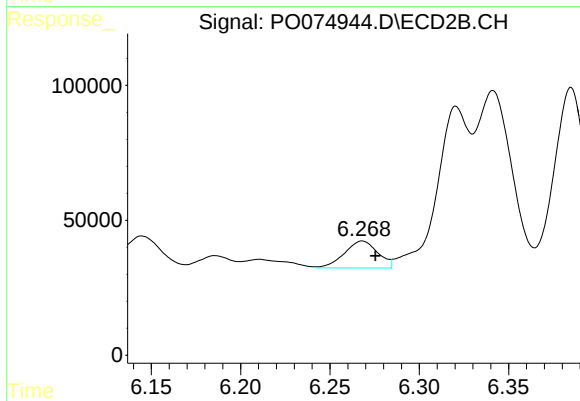
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 271920
Conc: 75.28 ng/ml



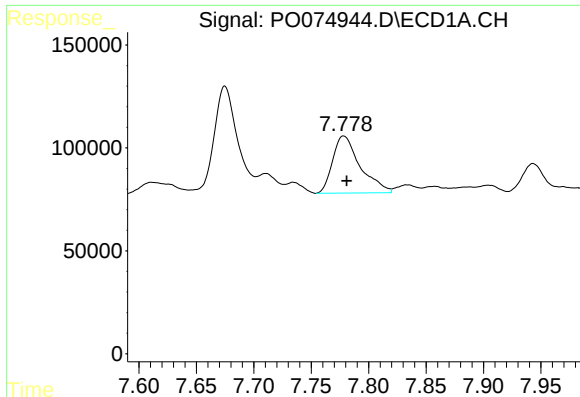
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 736255
Conc: 108.10 ng/ml



#27 AR-1254-2

R.T.: 6.268 min
Delta R.T.: -0.007 min
Response: 130908
Conc: 42.00 ng/ml



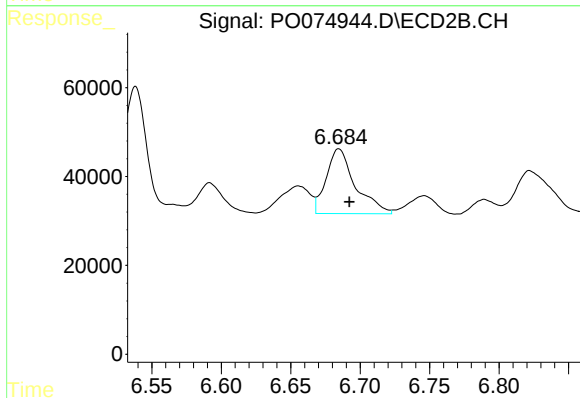
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 463080
Conc: 66.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-C

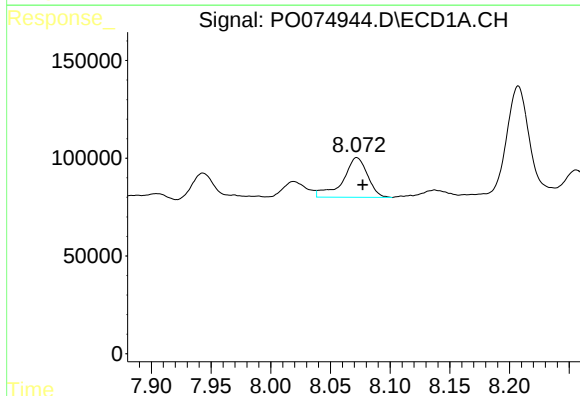
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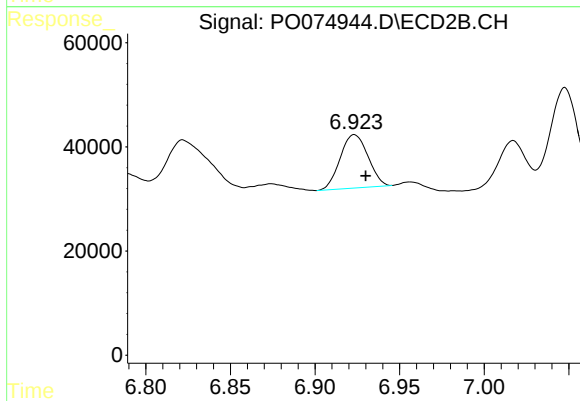
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.008 min
Response: 212192
Conc: 43.27 ng/ml



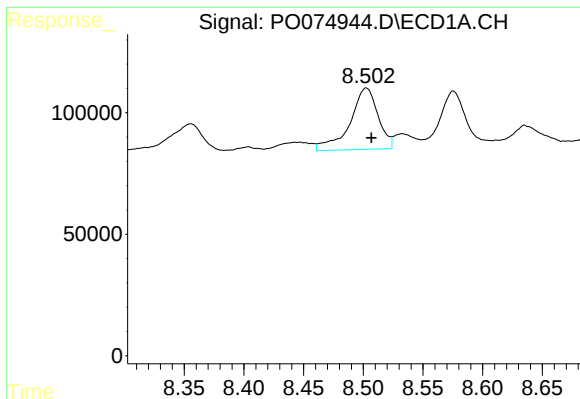
#29 AR-1254-4

R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 293902
Conc: 48.46 ng/ml



#29 AR-1254-4

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 117065
Conc: 33.76 ng/ml



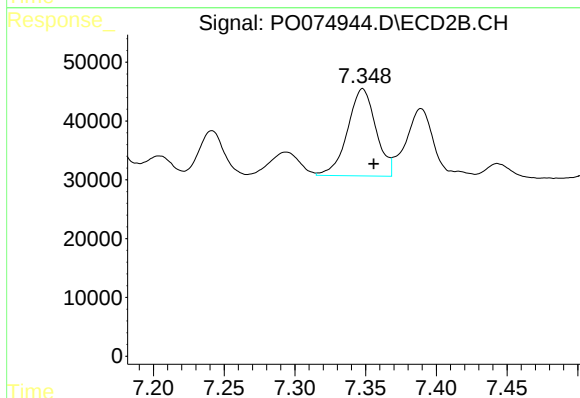
#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: -0.004 min
Response: 415279
Conc: 71.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-C

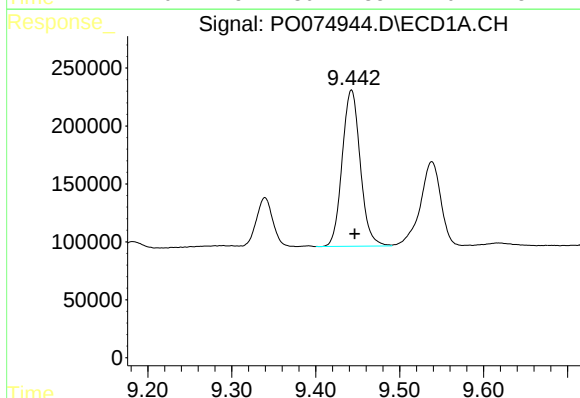
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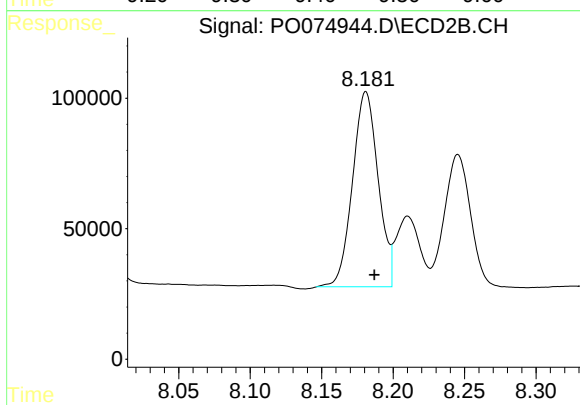
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.008 min
Response: 207379
Conc: 45.82 ng/ml



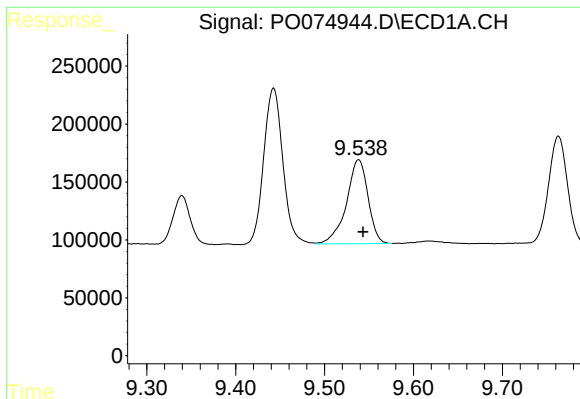
#41 AR-1268-1

R.T.: 9.443 min
Delta R.T.: -0.004 min
Response: 2018480
Conc: 108.04 ng/ml



#41 AR-1268-1

R.T.: 8.181 min
Delta R.T.: -0.006 min
Response: 929371
Conc: 83.02 ng/ml m



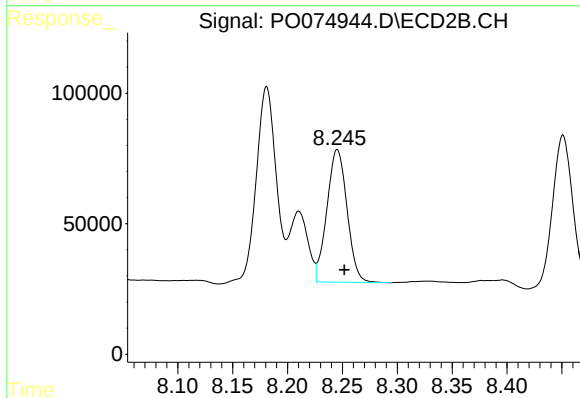
#42 AR-1268-2

R.T.: 9.538 min
Delta R.T.: -0.005 min
Response: 1224721
Conc: 76.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-C

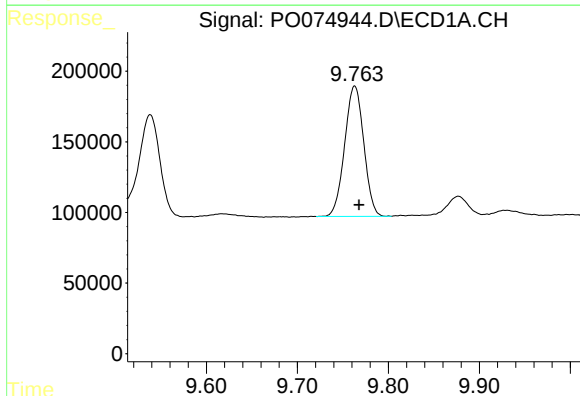
Manual Integrations
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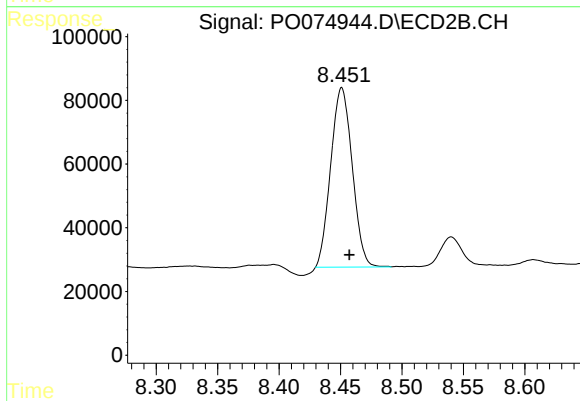
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 648809
Conc: 67.82 ng/ml



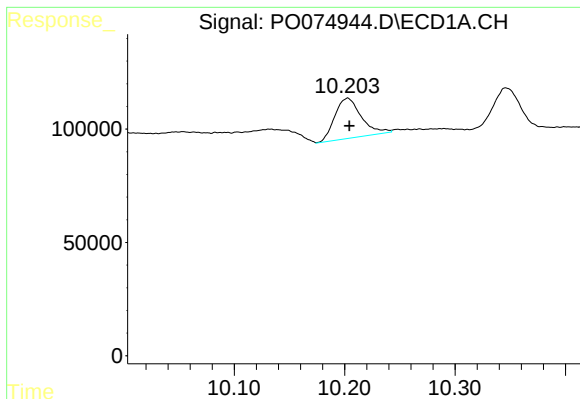
#43 AR-1268-3

R.T.: 9.763 min
Delta R.T.: -0.005 min
Response: 1345816
Conc: 94.76 ng/ml



#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: -0.007 min
Response: 687491
Conc: 82.74 ng/ml m



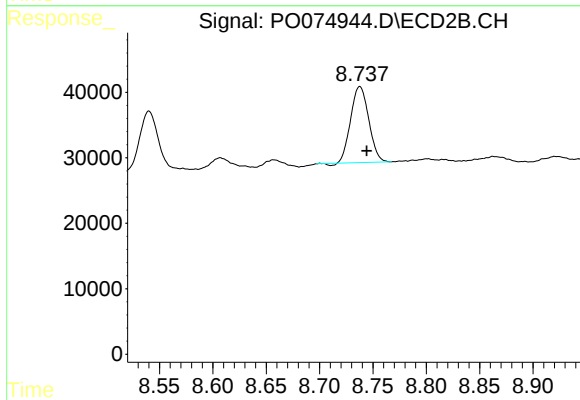
#44 AR-1268-4

R.T.: 10.203 min
Delta R.T.: -0.002 min
Response: 296912
Conc: 50.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-C

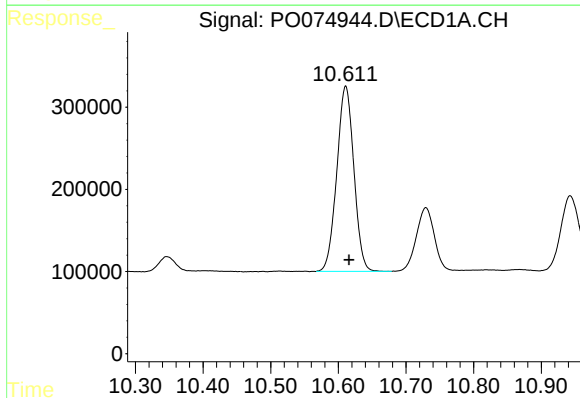
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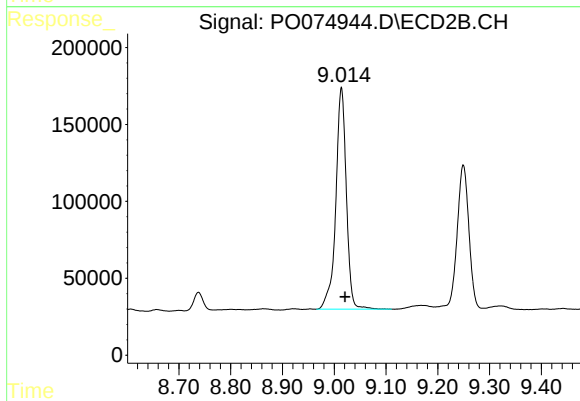
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 136147
Conc: 39.24 ng/ml



#45 AR-1268-5

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 3953926
Conc: 94.62 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.007 min
Response: 2040780
Conc: 86.19 ng/ml