

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058030.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 11:59
 Operator : SM/AJ
 Sample : K3848-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 12:50:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.205	3.539	744478	672585	21.970	20.970
2)	SA Decachlor...	9.723	8.446	1819554	1051002	35.566	30.663
Target Compounds							
26)	L6 AR-1254-1	6.204	5.389	170974	186301	87.001m	91.438
27)	L6 AR-1254-2	6.420	5.535	521080	270331	159.398	149.179
28)	L6 AR-1254-3	6.785	5.933	807532	638520	228.906	218.041
29)	L6 AR-1254-4	7.067	6.160	692977	446386	234.207	241.598
30)	L6 AR-1254-5	7.482	6.572	1225065	1165532	417.363	428.742
41)	L9 AR-1268-1	8.367	7.383	1713065	1179414	166.594m	151.072
42)	L9 AR-1268-2	8.455	7.450	911733	867509	99.543m	121.755
43)	L9 AR-1268-3	8.659	7.648	2038749	1308544	255.279m	217.237
44)	L9 AR-1268-4	9.057	7.940	273784	227568	92.394	108.789m
45)	L9 AR-1268-5	9.427	8.213	4099861	3137443	188.213m	188.139

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

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Acq On : 17 Jul 2019 11:59
Operator : SM/AJ
Sample : K3848-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

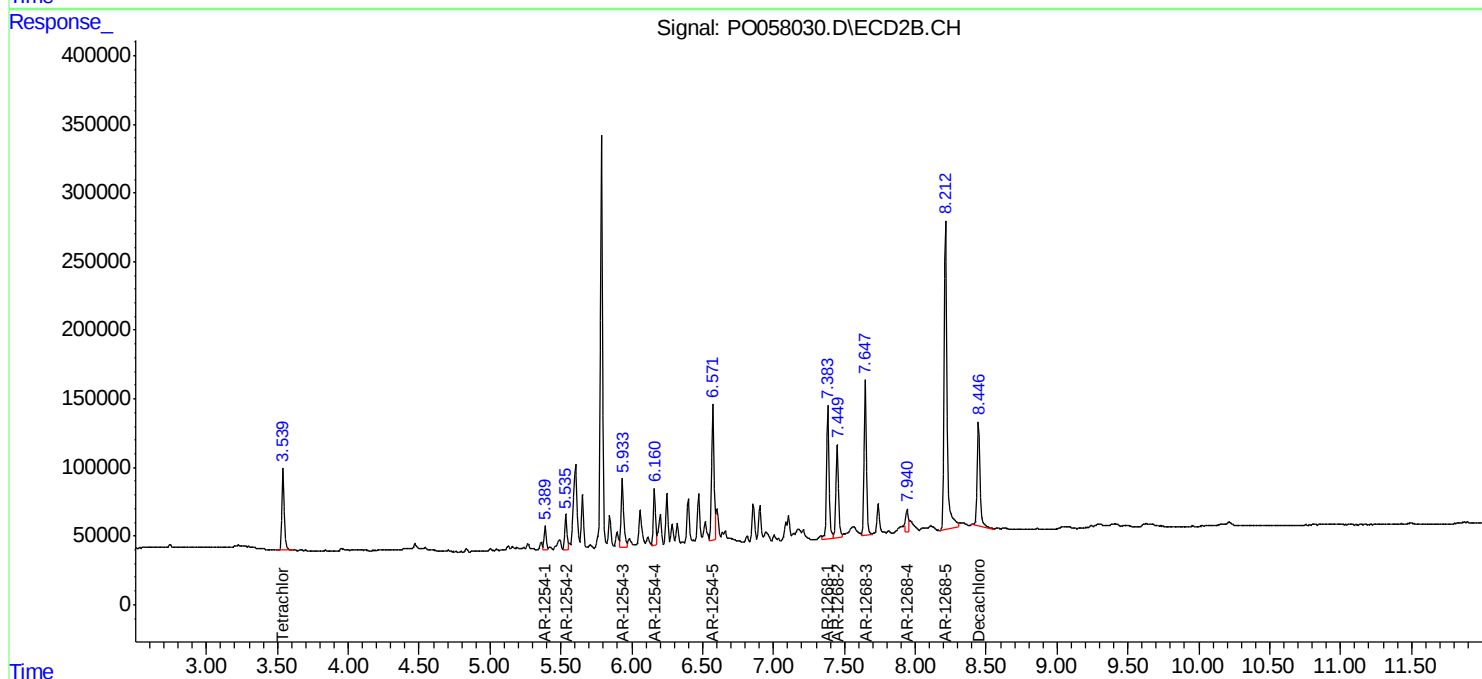
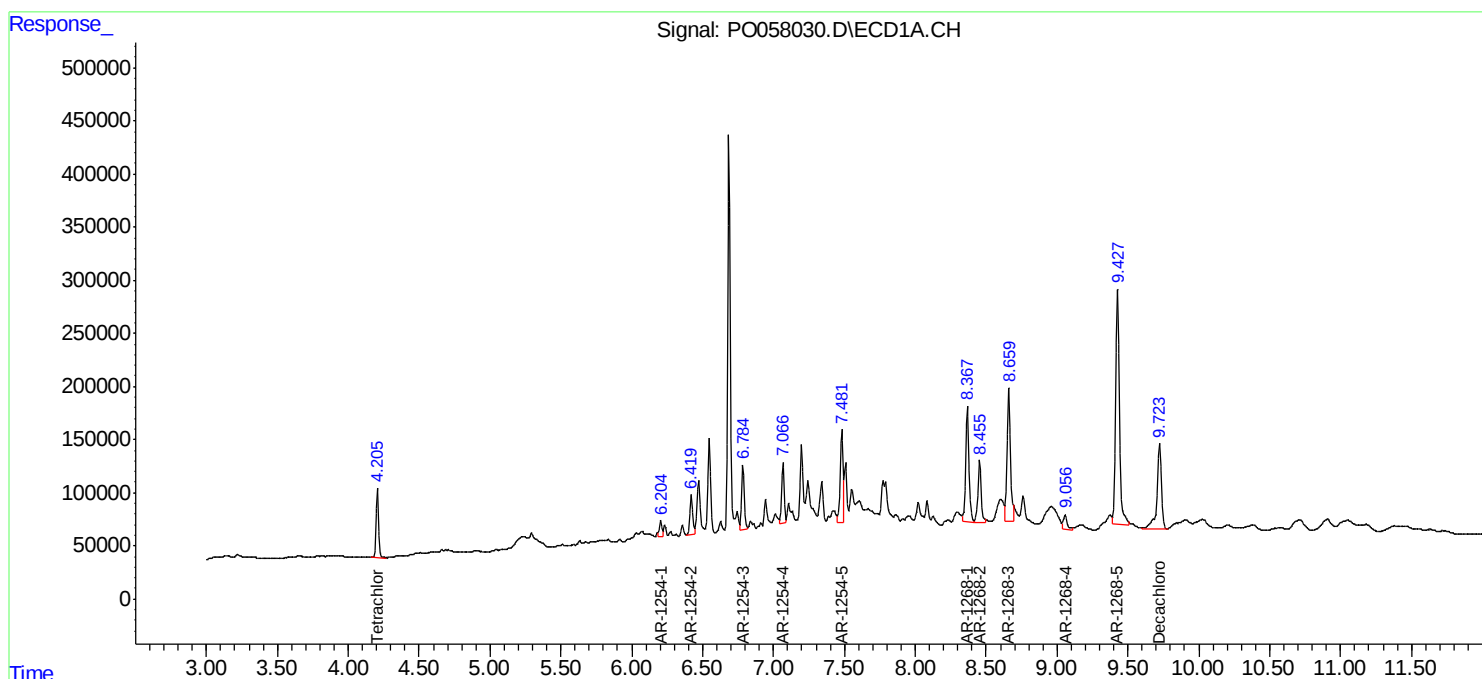
Instrument :
ECD_O
ClientSampled :
S9-03-B

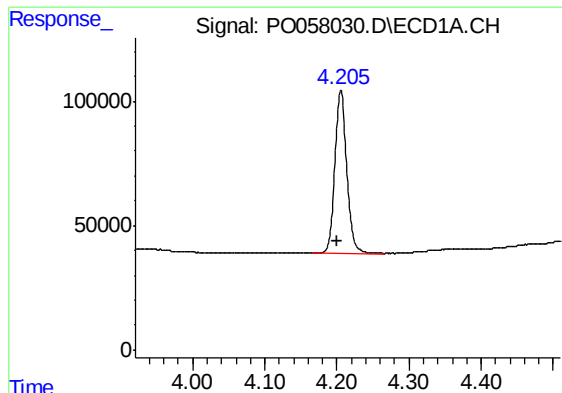
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:50:22 2019
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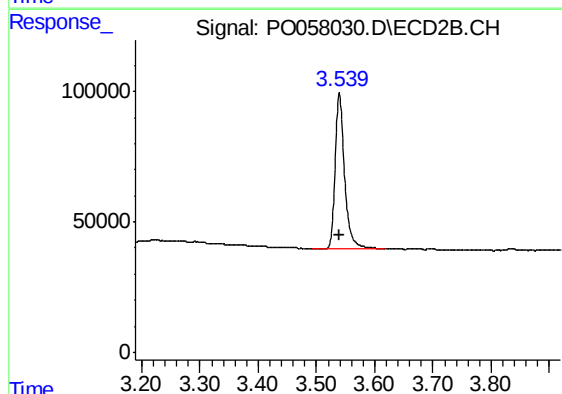
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: 0.005 min
Response: 744478
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-03-B

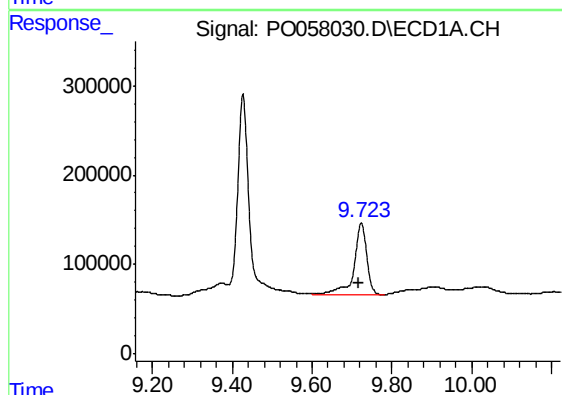
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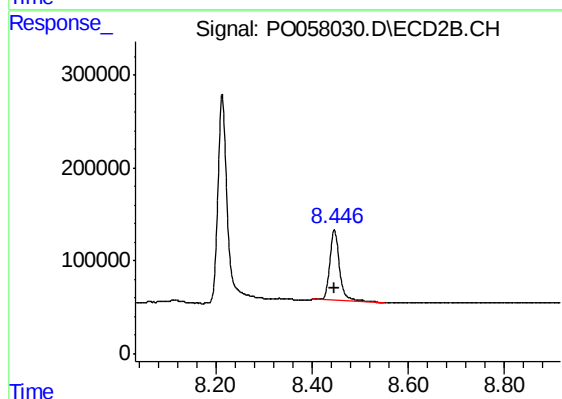
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 672585
Conc: 20.97 ng/ml



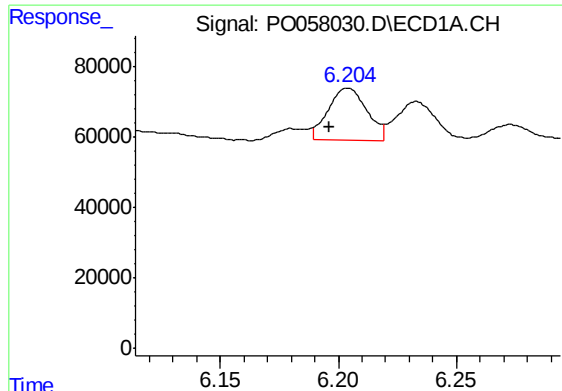
#2 Decachlorobiphenyl

R.T.: 9.723 min
Delta R.T.: 0.005 min
Response: 1819554
Conc: 35.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 1051002
Conc: 30.66 ng/ml



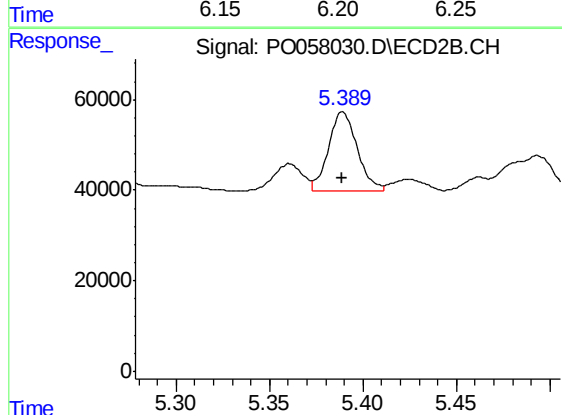
#26 AR-1254-1

R.T.: 6.204 min
Delta R.T.: 0.007 min
Response: 170974
Conc: 87.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-03-B

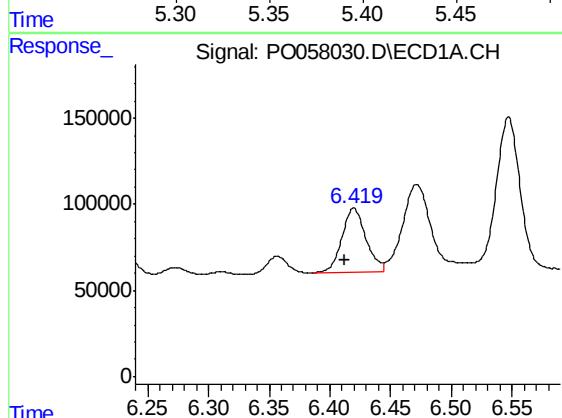
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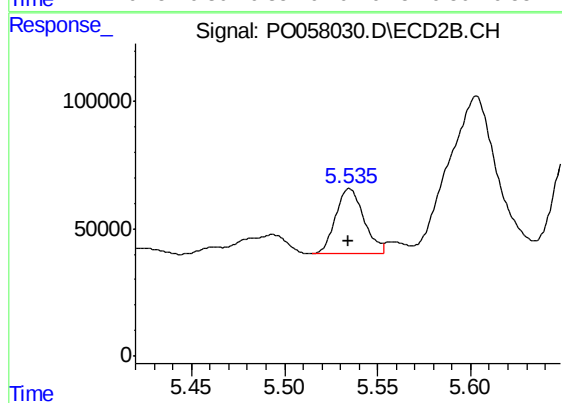
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 186301
Conc: 91.44 ng/ml



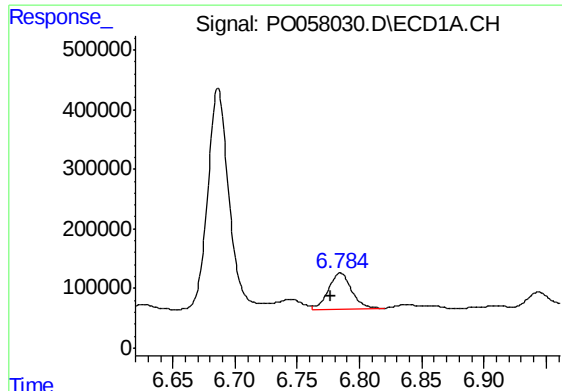
#27 AR-1254-2

R.T.: 6.420 min
Delta R.T.: 0.007 min
Response: 521080
Conc: 159.40 ng/ml



#27 AR-1254-2

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 270331
Conc: 149.18 ng/ml



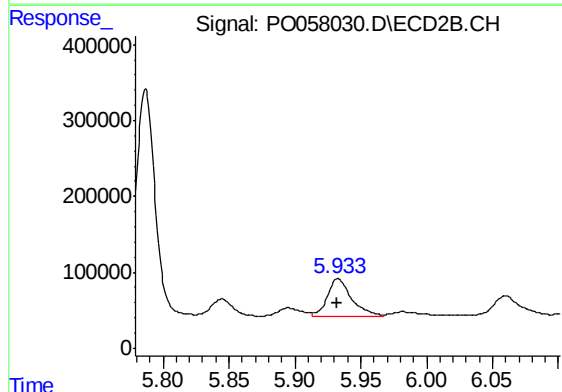
#28 AR-1254-3

R.T.: 6.785 min
Delta R.T.: 0.008 min
Response: 807532
Conc: 228.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-03-B

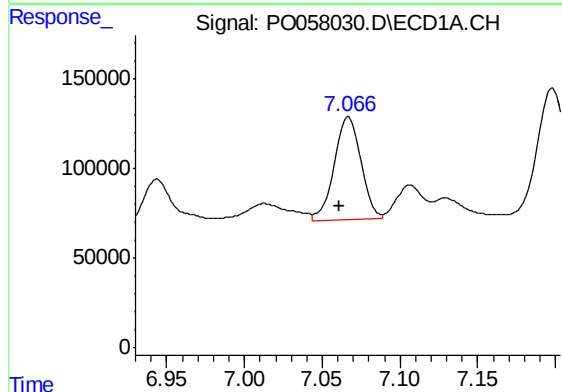
Manual Integrations
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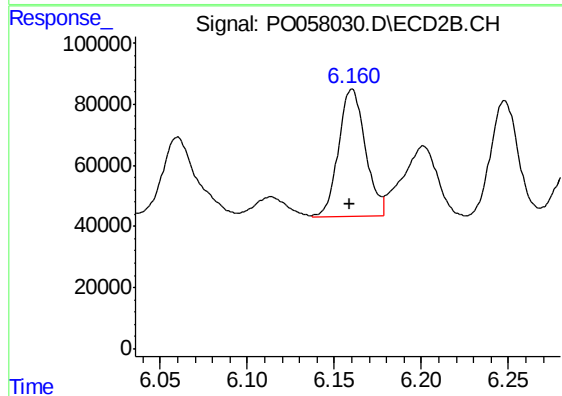
#28 AR-1254-3

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 638520
Conc: 218.04 ng/ml



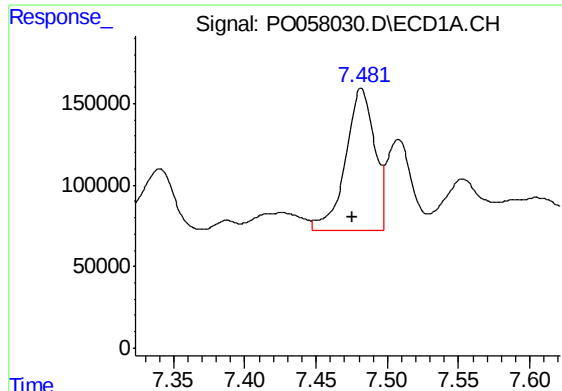
#29 AR-1254-4

R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 692977
Conc: 234.21 ng/ml



#29 AR-1254-4

R.T.: 6.160 min
Delta R.T.: 0.001 min
Response: 446386
Conc: 241.60 ng/ml



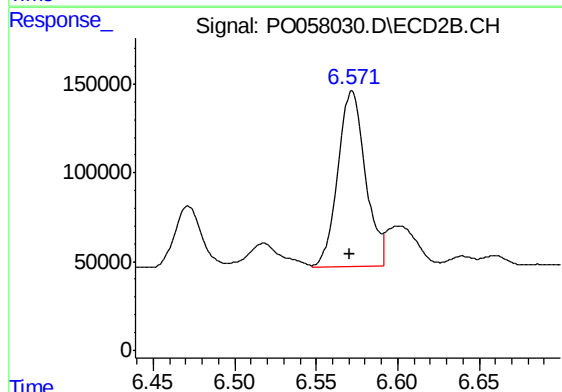
#30 AR-1254-5

R.T.: 7.482 min
Delta R.T.: 0.006 min
Response: 1225065
Conc: 417.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-03-B

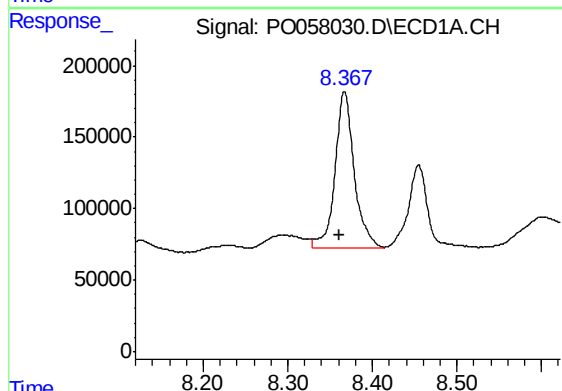
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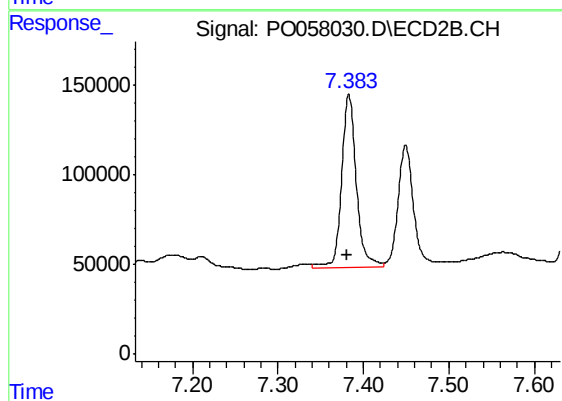
#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: 0.001 min
Response: 1165532
Conc: 428.74 ng/ml



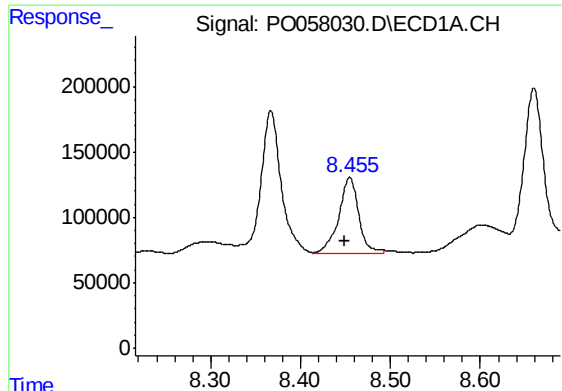
#41 AR-1268-1

R.T.: 8.367 min
Delta R.T.: 0.005 min
Response: 1713065
Conc: 166.59 ng/ml m



#41 AR-1268-1

R.T.: 7.383 min
Delta R.T.: 0.002 min
Response: 1179414
Conc: 151.07 ng/ml



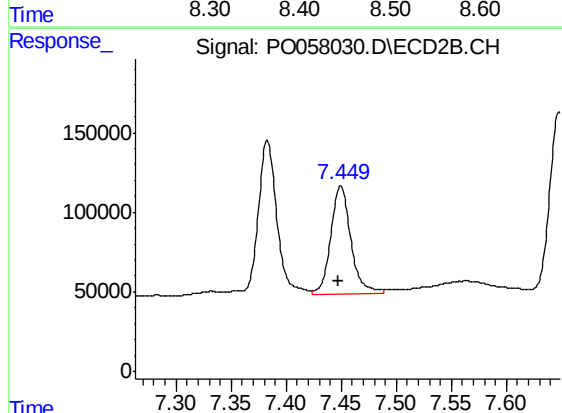
#42 AR-1268-2

R.T.: 8.455 min
Delta R.T.: 0.005 min
Response: 911733
Conc: 99.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-03-B

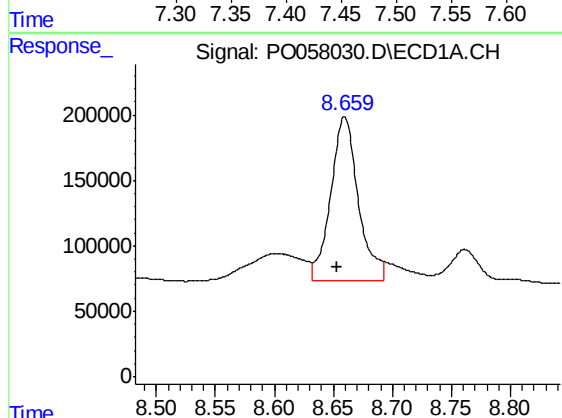
Manual Integrations
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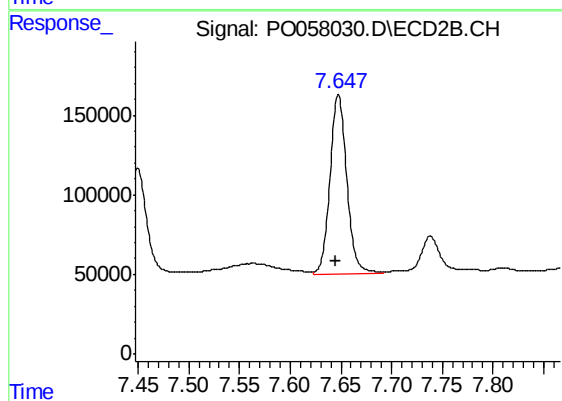
#42 AR-1268-2

R.T.: 7.450 min
Delta R.T.: 0.002 min
Response: 867509
Conc: 121.75 ng/ml



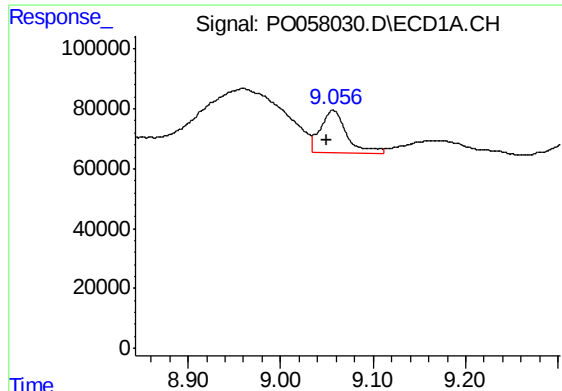
#43 AR-1268-3

R.T.: 8.659 min
Delta R.T.: 0.006 min
Response: 2038749
Conc: 255.28 ng/ml m



#43 AR-1268-3

R.T.: 7.648 min
Delta R.T.: 0.002 min
Response: 1308544
Conc: 217.24 ng/ml



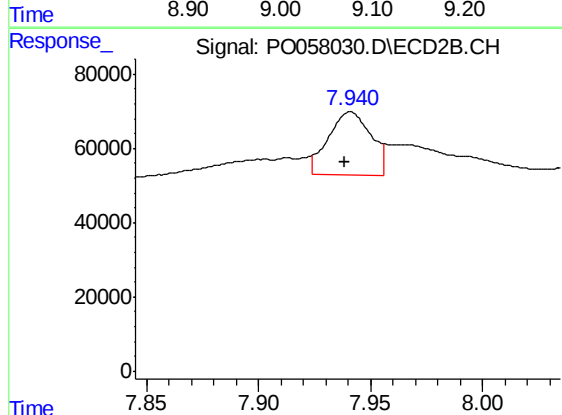
#44 AR-1268-4

R.T.: 9.057 min
Delta R.T.: 0.007 min
Response: 273784
Conc: 92.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-03-B

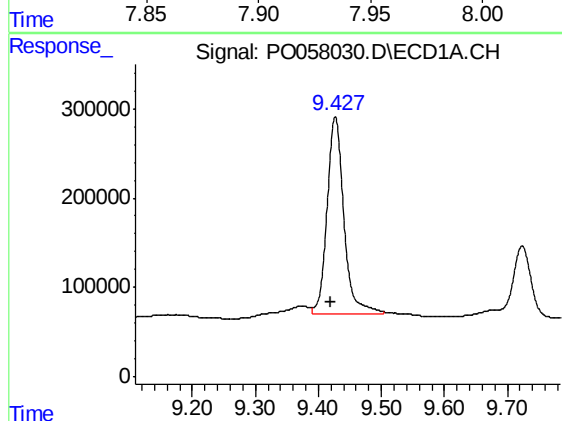
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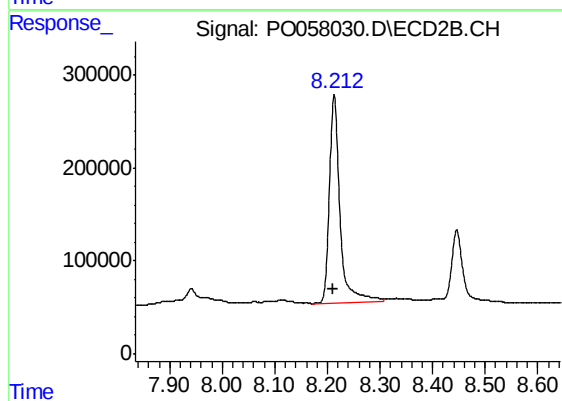
#44 AR-1268-4

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 227568
Conc: 108.79 ng/ml m



#45 AR-1268-5

R.T.: 9.427 min
Delta R.T.: 0.007 min
Response: 4099861
Conc: 188.21 ng/ml m



#45 AR-1268-5

R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 3137443
Conc: 188.14 ng/ml