

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 19:44
 Operator : SM/AJ
 Sample : K3848-04RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-03-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:38:52 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...	4.199	3.540	801753	701249	23.660	21.864
2)	SA Decachlor...	9.718	8.446	1612028	1103129	31.510	32.184
Target Compounds							
26)	L6 AR-1254-1	6.198	5.389	162548	194578	82.714m	95.501
27)	L6 AR-1254-2	6.413	5.535	534836	277260	163.606m	153.003
28)	L6 AR-1254-3	6.778	5.934	775828	677549	219.919m	231.369
29)	L6 AR-1254-4	7.062	6.160	664357	511939	224.534m	277.078
30)	L6 AR-1254-5	7.476	6.572	1029436	1304030	350.715m	479.689 #
41)	L9 AR-1268-1	8.361	7.382	1708085	1093753	166.110m	140.099m
42)	L9 AR-1268-2	8.449	7.448	917851	819888	100.211m	115.071m
43)	L9 AR-1268-3	8.653	7.646	2020114	1295875	252.946	215.134m
44)	L9 AR-1268-4	9.052	7.940	195273	265104	65.899	126.734m#
45)	L9 AR-1268-5	9.421	8.212	3998039	3145618	183.539m	188.629m

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

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Data File : PO058053.D
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Acq On : 17 Jul 2019 19:44
Operator : SM/AJ
Sample : K3848-04RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

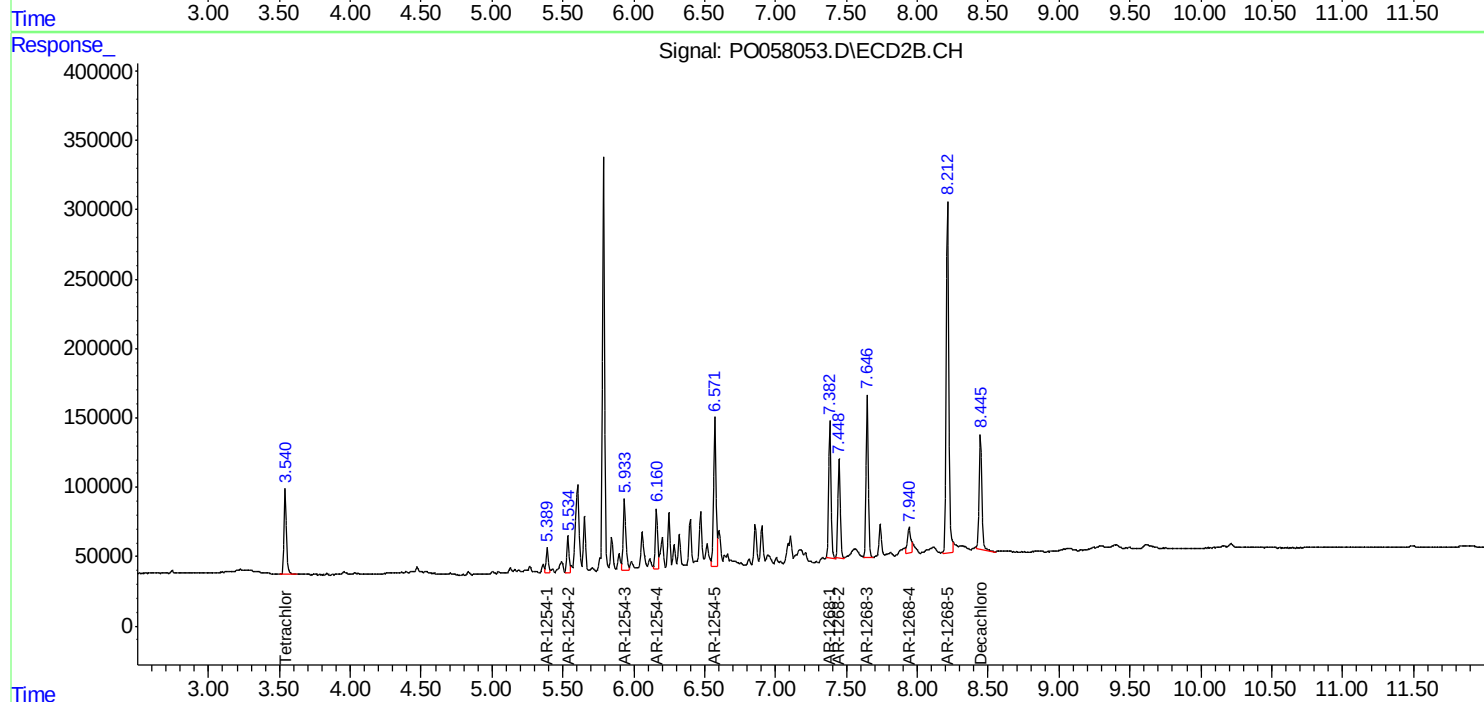
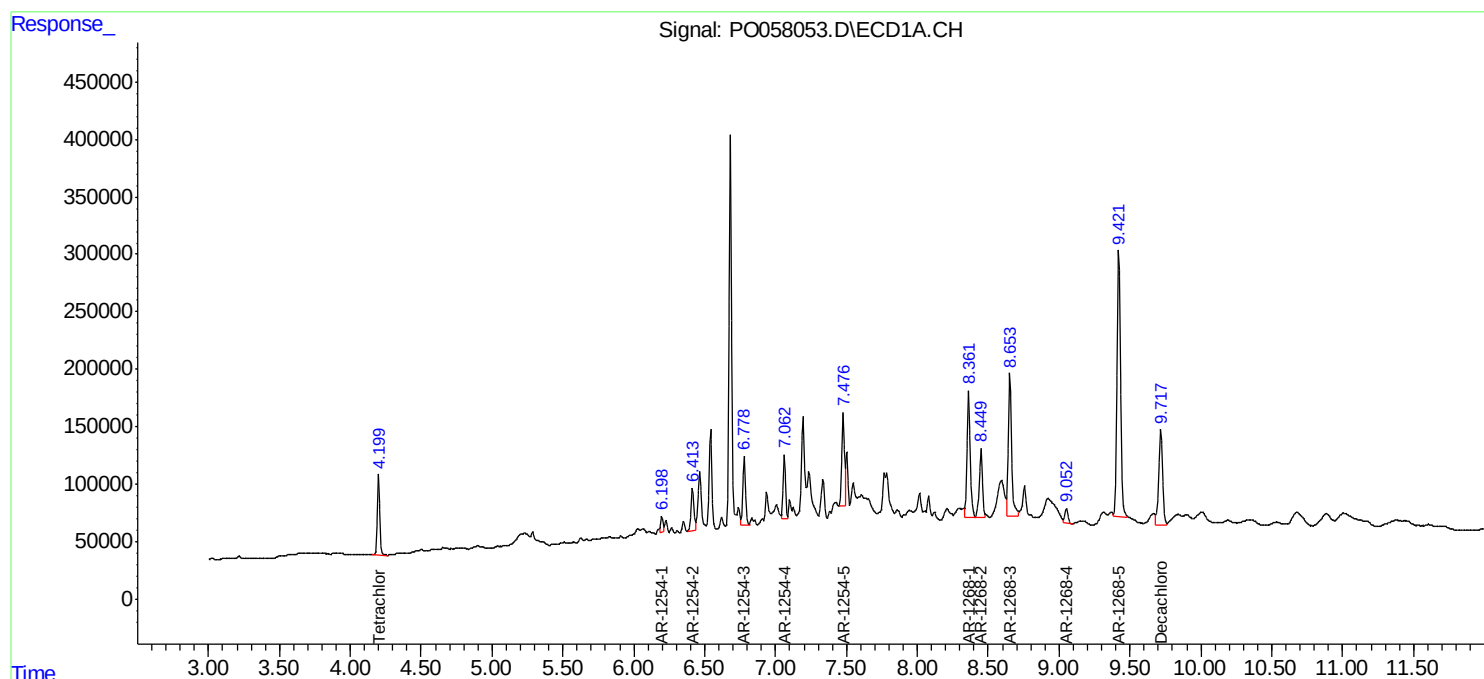
Instrument :
ECD_O
ClientSampled :
S9-03-BRE

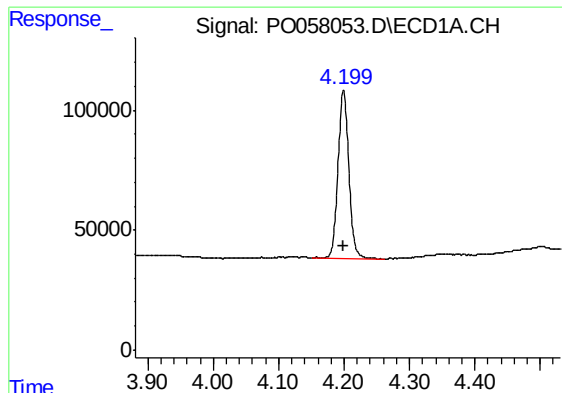
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:38:52 2019
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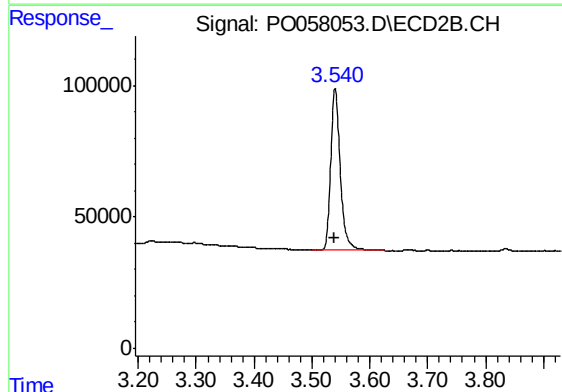
#1 Tetrachloro-m-xylene

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 801753
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-03-BRE

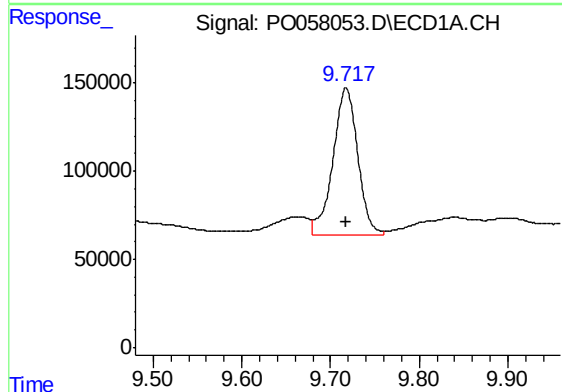
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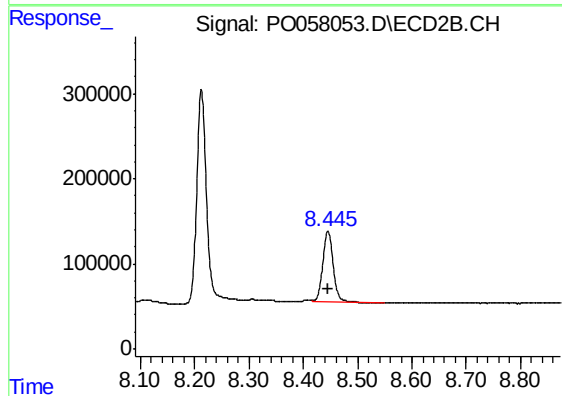
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 701249
Conc: 21.86 ng/ml



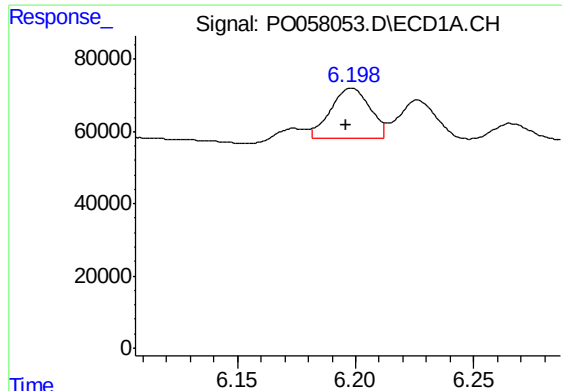
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: 0.000 min
Response: 1612028
Conc: 31.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 1103129
Conc: 32.18 ng/ml



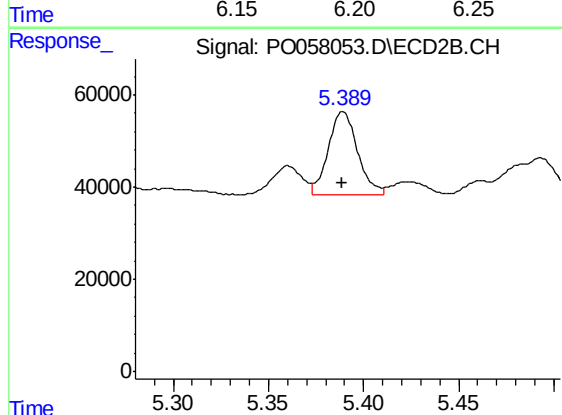
#26 AR-1254-1

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 162548
Conc: 82.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-03-BRE

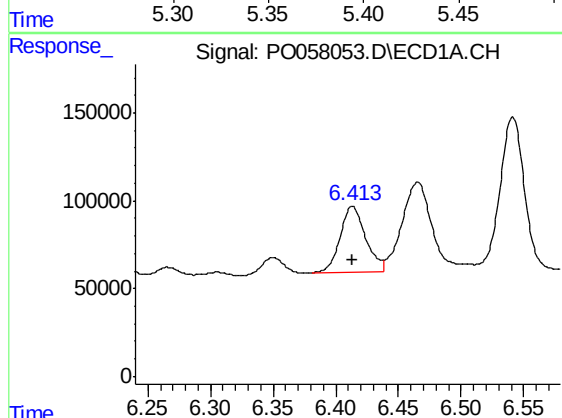
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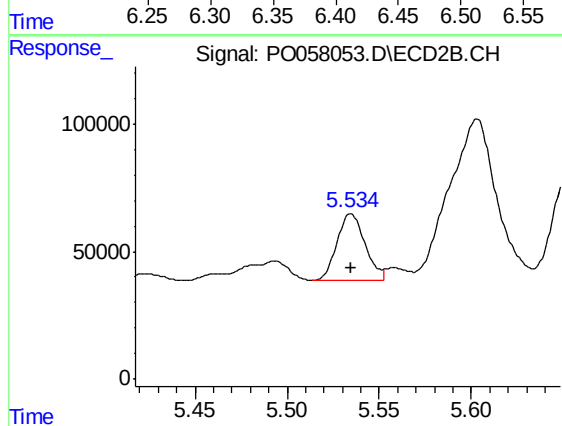
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 194578
Conc: 95.50 ng/ml



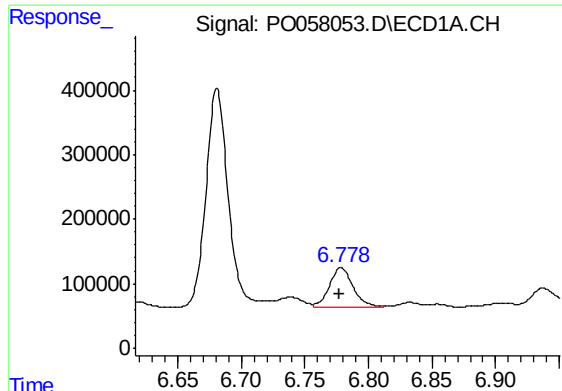
#27 AR-1254-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 534836
Conc: 163.61 ng/ml m



#27 AR-1254-2

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 277260
Conc: 153.00 ng/ml



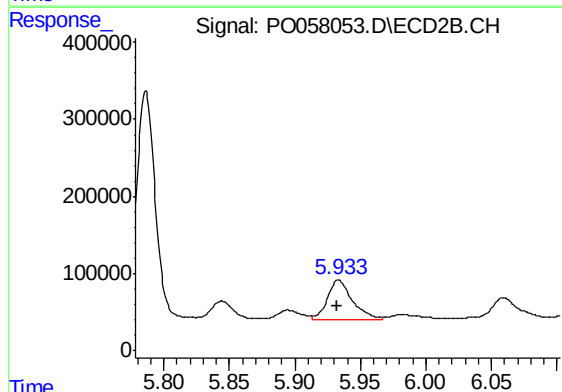
#28 AR-1254-3

R.T.: 6.778 min
Delta R.T.: 0.001 min
Response: 775828
Conc: 219.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-03-BRE

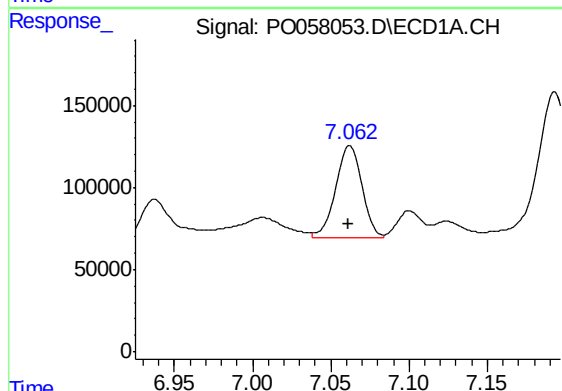
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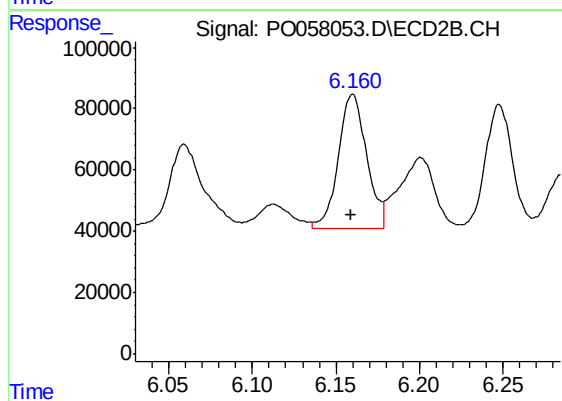
#28 AR-1254-3

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 677549
Conc: 231.37 ng/ml



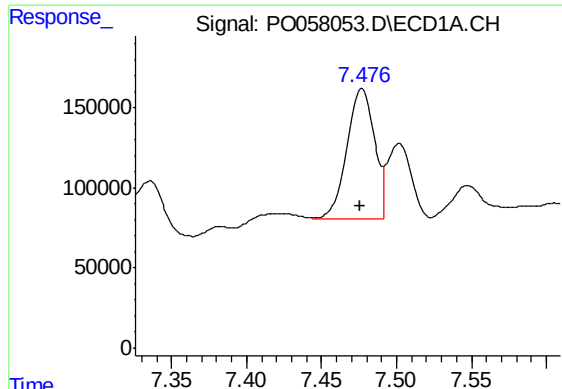
#29 AR-1254-4

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 664357
Conc: 224.53 ng/ml m



#29 AR-1254-4

R.T.: 6.160 min
Delta R.T.: 0.001 min
Response: 511939
Conc: 277.08 ng/ml



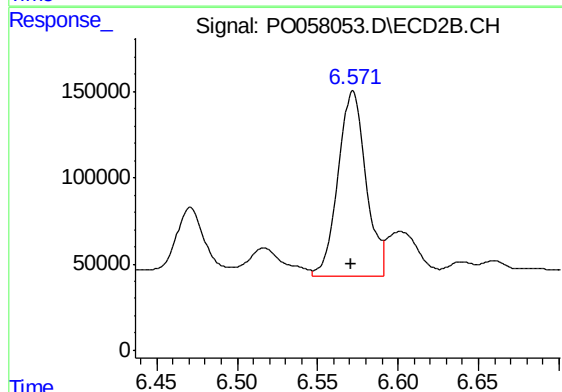
#30 AR-1254-5

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 1029436
Conc: 350.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-03-BRE

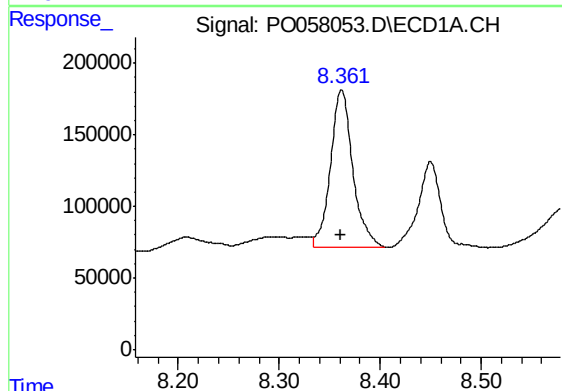
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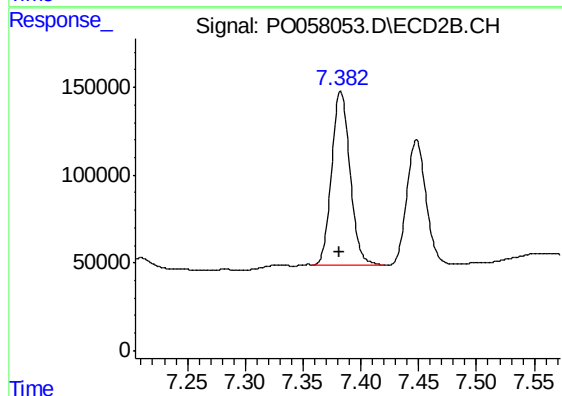
#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 1304030
Conc: 479.69 ng/ml



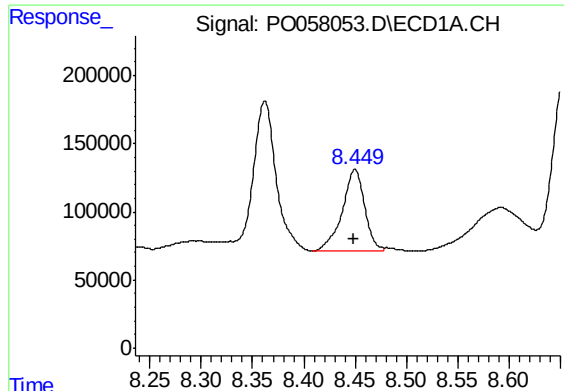
#41 AR-1268-1

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 1708085
Conc: 166.11 ng/ml m



#41 AR-1268-1

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 1093753
Conc: 140.10 ng/ml m



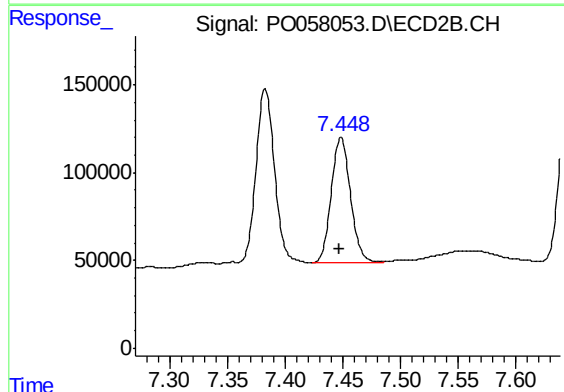
#42 AR-1268-2

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 917851
Conc: 100.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-03-BRE

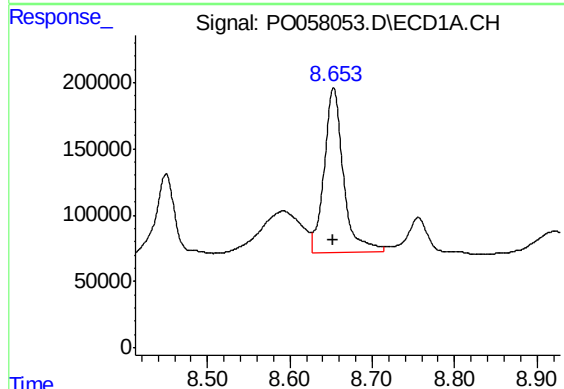
Manual Integrations
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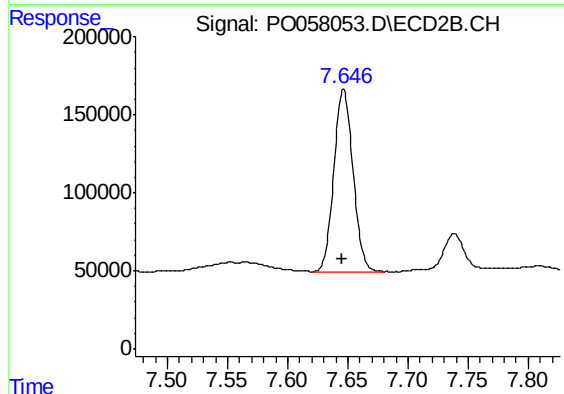
#42 AR-1268-2

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 819888
Conc: 115.07 ng/ml m



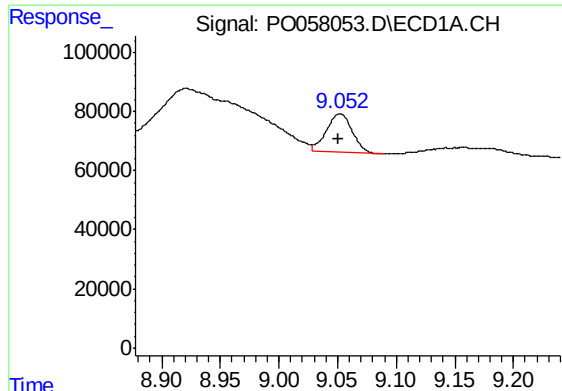
#43 AR-1268-3

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 2020114
Conc: 252.95 ng/ml



#43 AR-1268-3

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 1295875
Conc: 215.13 ng/ml m



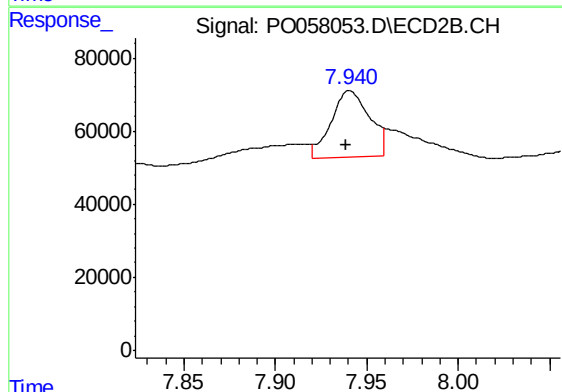
#44 AR-1268-4

R.T.: 9.052 min
Delta R.T.: 0.002 min
Response: 195273
Conc: 65.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-03-BRE

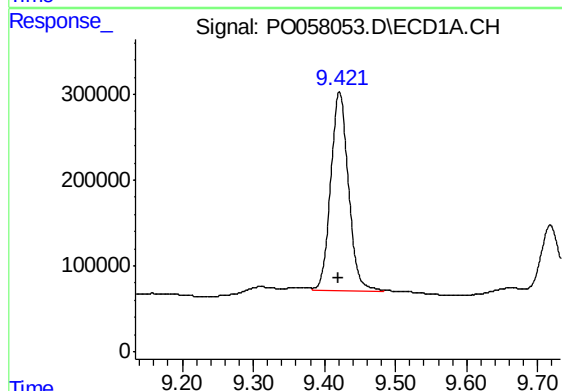
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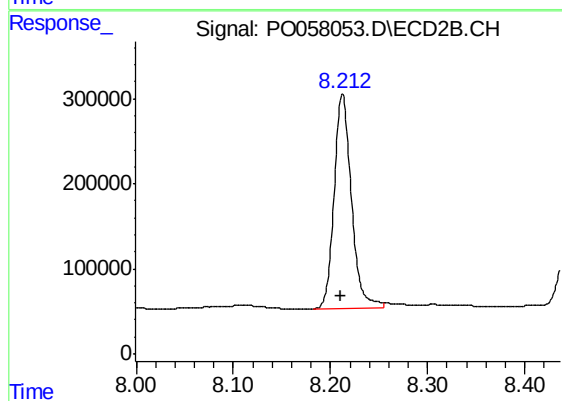
#44 AR-1268-4

R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 265104
Conc: 126.73 ng/ml m



#45 AR-1268-5

R.T.: 9.421 min
Delta R.T.: 0.000 min
Response: 3998039
Conc: 183.54 ng/ml m



#45 AR-1268-5

R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 3145618
Conc: 188.63 ng/ml m