

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058051.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 19:10
 Operator : SM/AJ
 Sample : K3848-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-02-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:37:36 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...	4.198	3.539	862312	739511	25.447	23.057
2)	SA Decachlor...	9.717	8.444	899641	614384	17.585	17.925
Target Compounds							
26)	L6 AR-1254-1	6.197	5.388	25909	25455	13.184m	12.494
27)	L6 AR-1254-2	6.413	5.533	108459	43972	33.178	24.265m#
28)	L6 AR-1254-3	6.778	5.932	230757	203563	65.411m	69.513
29)	L6 AR-1254-4	7.061	6.159	187679	121561	63.430m	65.793m
30)	L6 AR-1254-5	7.476	6.570	437400	364410	149.017m	134.049m
41)	L9 AR-1268-1	8.361	7.380	364290	241487	35.427m	30.932m
42)	L9 AR-1268-2	8.449	7.446	176357	199687	19.255m	28.026m#
43)	L9 AR-1268-3	8.652	7.646	282878	221418	35.420	36.759m
44)	L9 AR-1268-4	9.052	7.939	48648	36988	16.417	17.682m
45)	L9 AR-1268-5	9.419	8.211	596983	417264	27.406	25.022m

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

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Acq On : 17 Jul 2019 19:10
Operator : SM/AJ
Sample : K3848-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

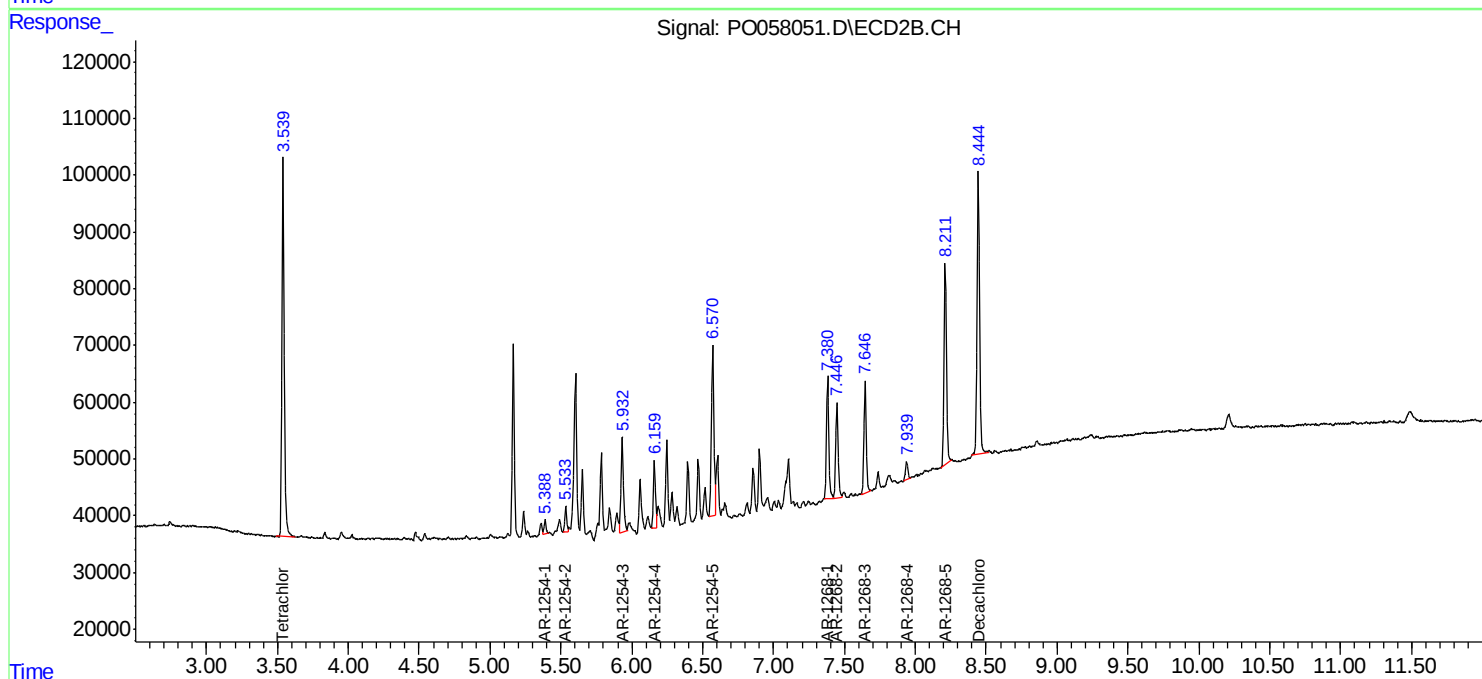
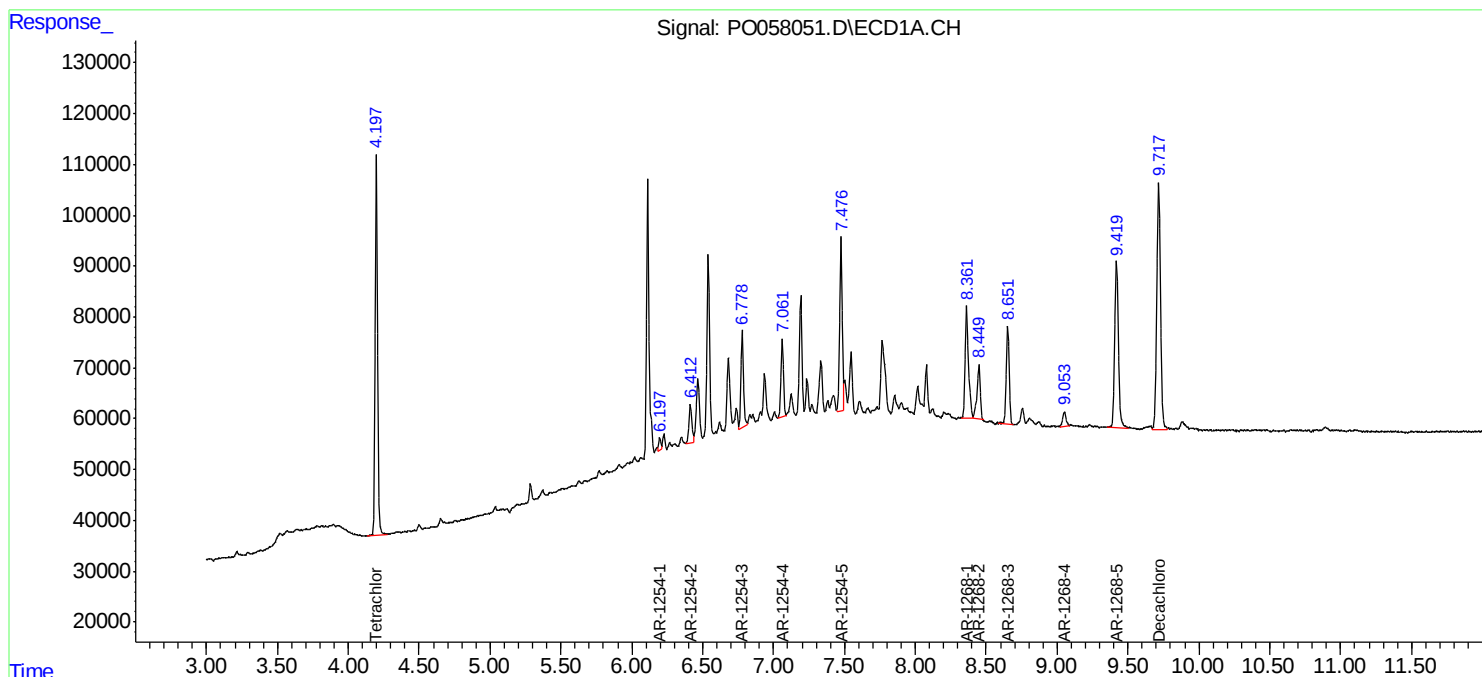
Instrument :
ECD_O
ClientSampleId :
S9-02-BRE

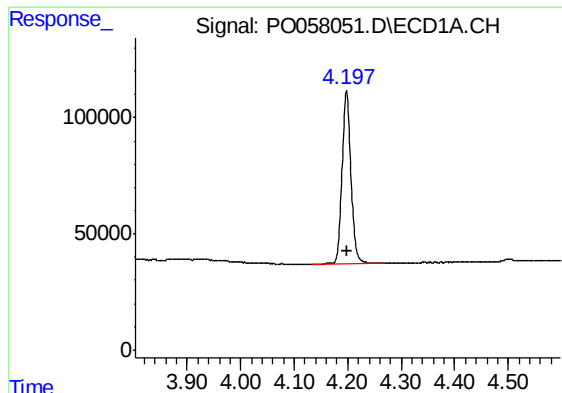
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:37:36 2019
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Quant Title : GC EXTRACTABLES
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Volume 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





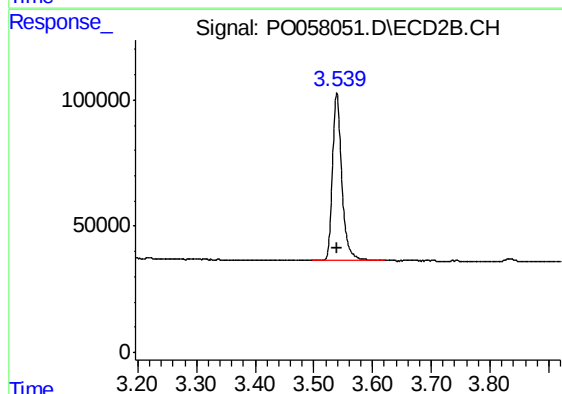
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: -0.002 min
Response: 862312
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-02-BRE

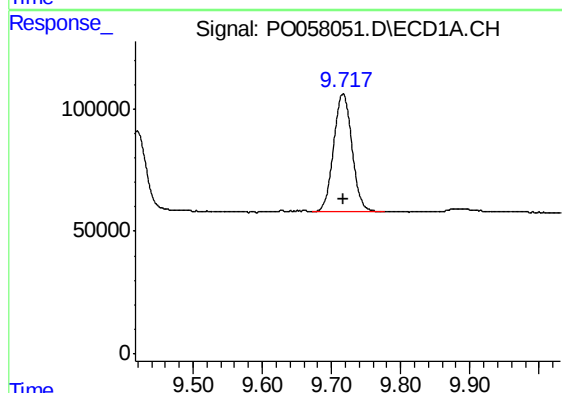
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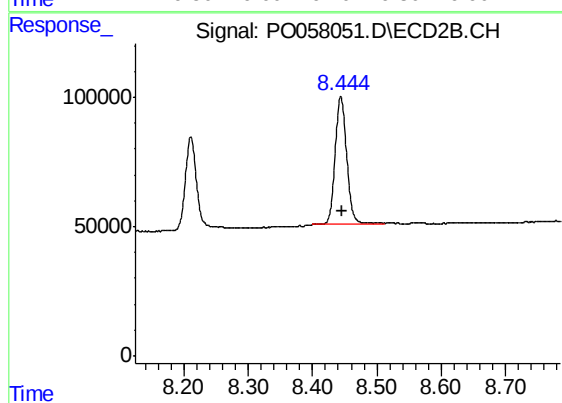
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 739511
Conc: 23.06 ng/ml



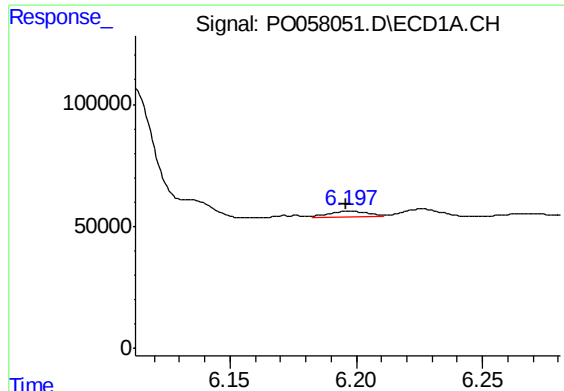
#2 Decachlorobiphenyl

R.T.: 9.717 min
Delta R.T.: -0.001 min
Response: 899641
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 614384
Conc: 17.92 ng/ml



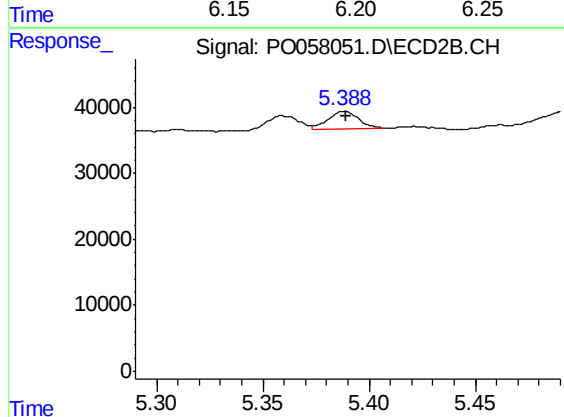
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 25909
Conc: 13.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-02-BRE

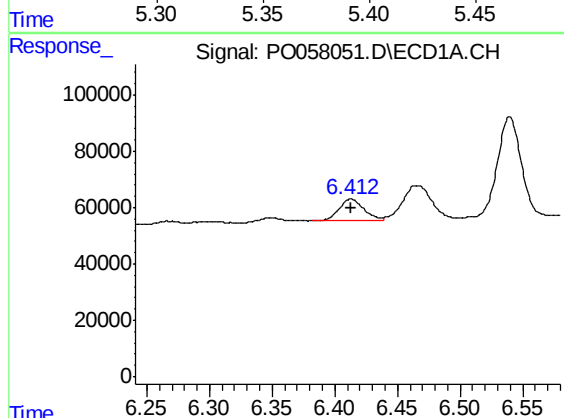
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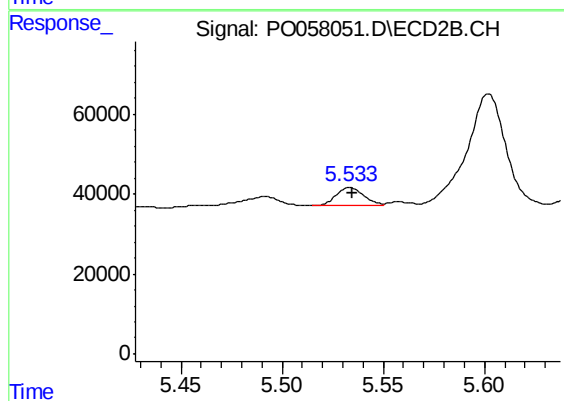
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 25455
Conc: 12.49 ng/ml



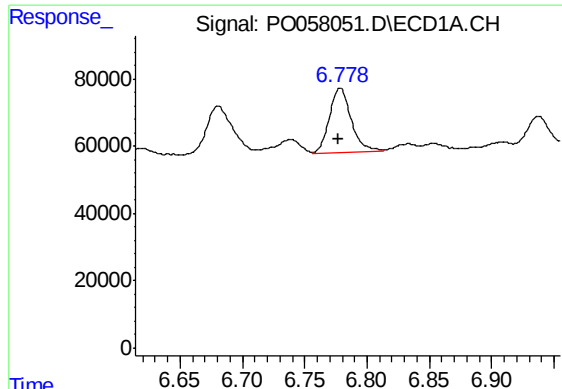
#27 AR-1254-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 108459
Conc: 33.18 ng/ml



#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 43972
Conc: 24.27 ng/ml m



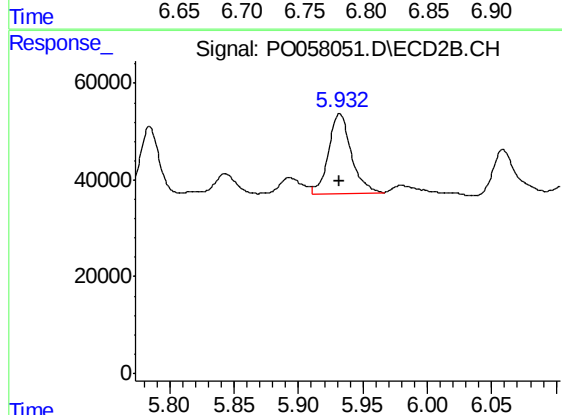
#28 AR-1254-3

R.T.: 6.778 min
Delta R.T.: 0.001 min
Response: 230757
Conc: 65.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-02-BRE

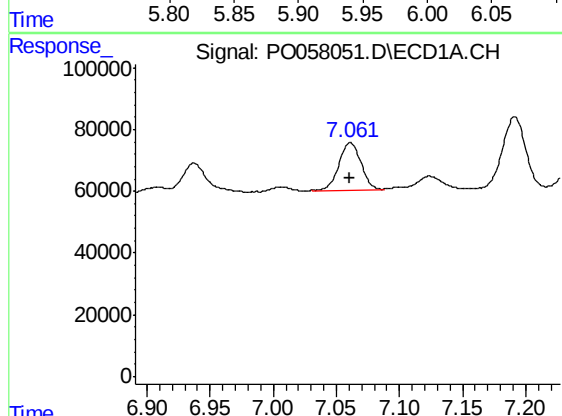
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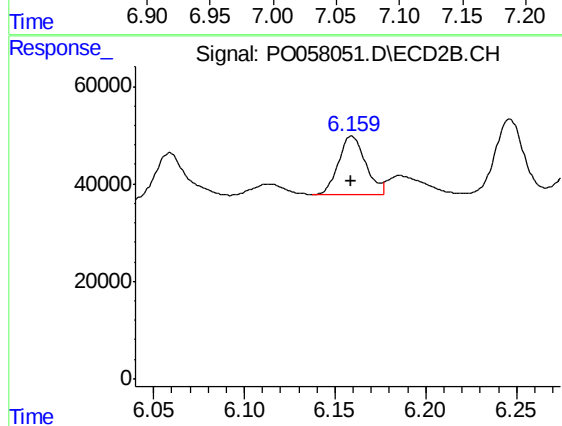
#28 AR-1254-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 203563
Conc: 69.51 ng/ml



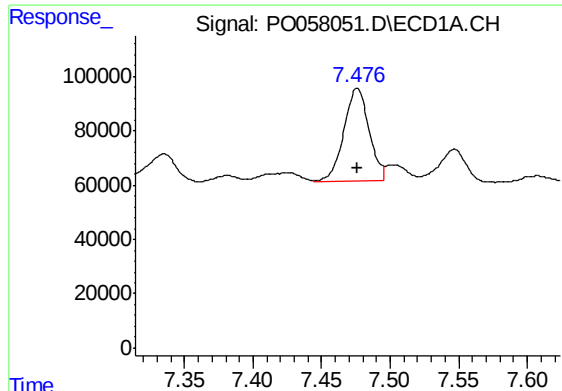
#29 AR-1254-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 187679
Conc: 63.43 ng/ml m



#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 121561
Conc: 65.79 ng/ml m



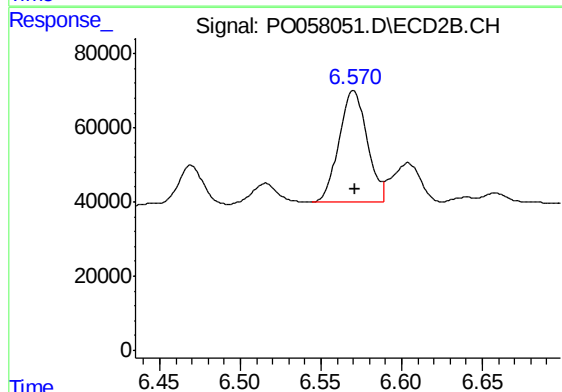
#30 AR-1254-5

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 437400
Conc: 149.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-02-BRE

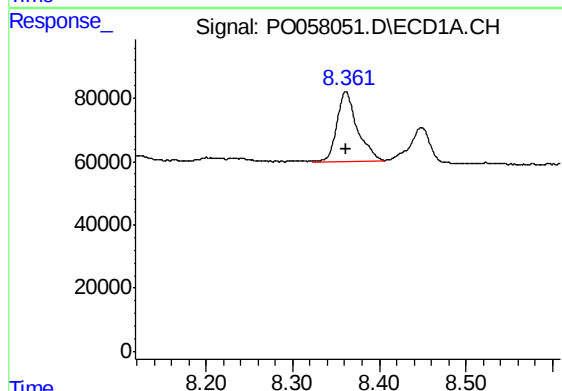
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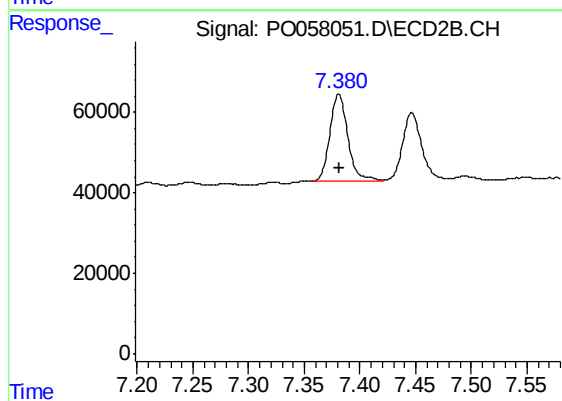
#30 AR-1254-5

R.T.: 6.570 min
Delta R.T.: -0.001 min
Response: 364410
Conc: 134.05 ng/ml m



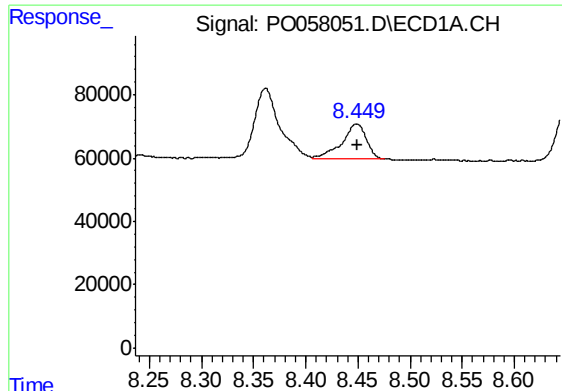
#41 AR-1268-1

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 364290
Conc: 35.43 ng/ml m



#41 AR-1268-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 241487
Conc: 30.93 ng/ml m



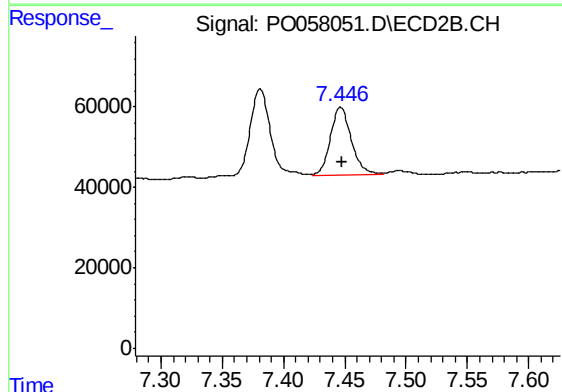
#42 AR-1268-2

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 176357
Conc: 19.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-02-BRE

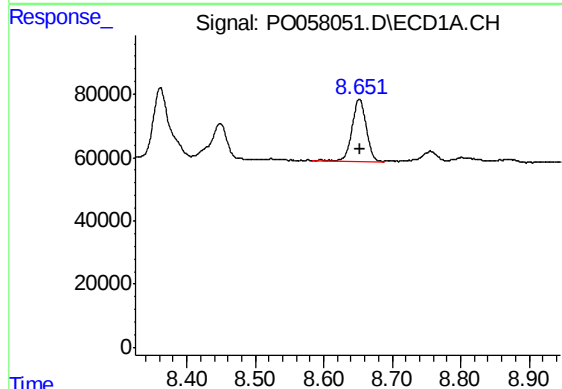
Manual Integrations
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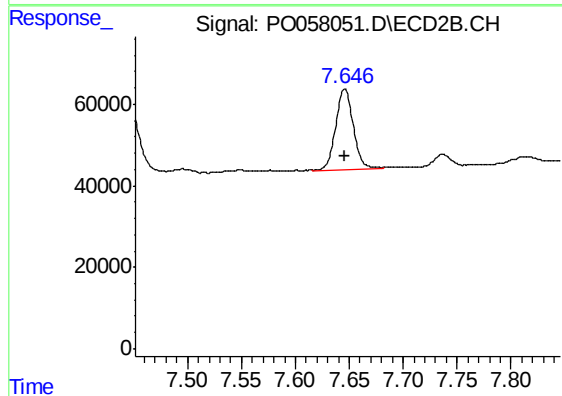
#42 AR-1268-2

R.T.: 7.446 min
Delta R.T.: -0.001 min
Response: 199687
Conc: 28.03 ng/ml m



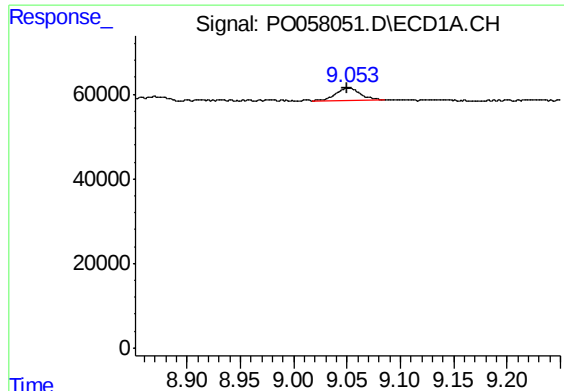
#43 AR-1268-3

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 282878
Conc: 35.42 ng/ml



#43 AR-1268-3

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 221418
Conc: 36.76 ng/ml m



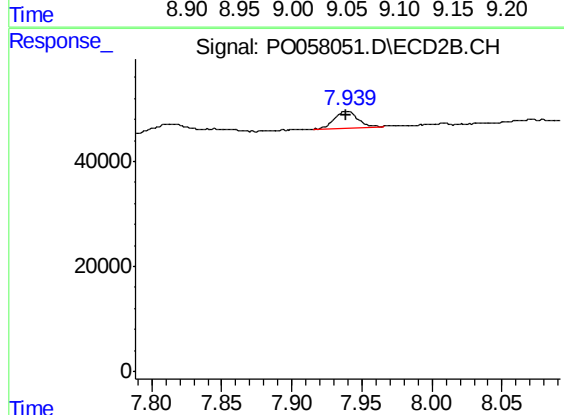
#44 AR-1268-4

R.T.: 9.052 min
Delta R.T.: 0.002 min
Response: 48648
Conc: 16.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-02-BRE

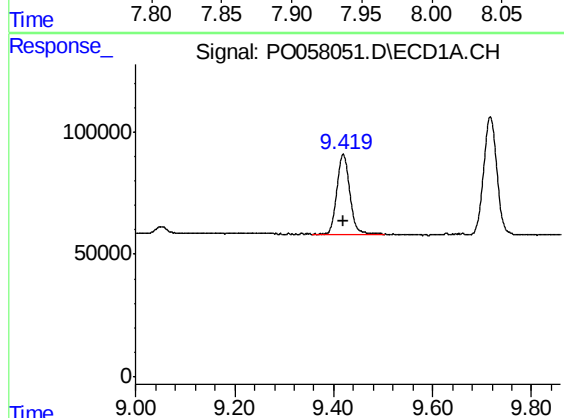
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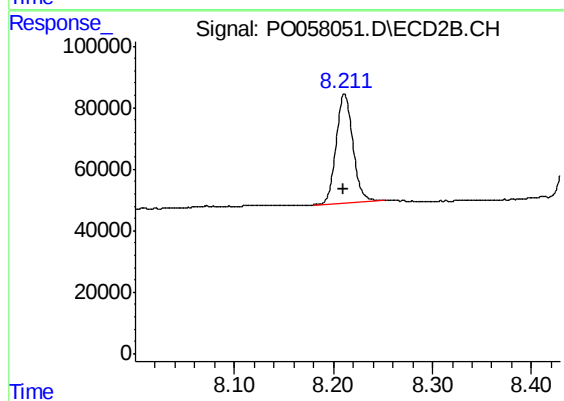
#44 AR-1268-4

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 36988
Conc: 17.68 ng/ml m



#45 AR-1268-5

R.T.: 9.419 min
Delta R.T.: 0.000 min
Response: 596983
Conc: 27.41 ng/ml



#45 AR-1268-5

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 417264
Conc: 25.02 ng/ml m