

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071919\
 Data File : P0058140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 5:23
 Operator : SM/AJ
 Sample : K3849-06RE
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S12-07-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 06:53:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.196	3.540	1200071	994183	35.414	30.997
2)	SA Decachlor...	9.706	8.441	4472213	3322447	87.417	96.933
Target Compounds							
26)	L6 AR-1254-1	6.193	5.387	221045	243873	112.480m	119.695
27)	L6 AR-1254-2	6.410	5.532	471973	234756	144.377m	129.548
28)	L6 AR-1254-3	6.773	5.931	536349	603909	152.035m	206.222 #
29)	L6 AR-1254-4	7.056	6.158	473563	363064	160.051m	196.502
30)	L6 AR-1254-5	7.471	6.568	828786	714975	282.357m	263.005
41)	L9 AR-1268-1	8.376	7.379	396044	141615	38.515m	18.140m#
42)	L9 AR-1268-2	8.425	7.444	195609	347078	21.357m	48.712 #
43)	L9 AR-1268-3	8.645	7.643	379472	306782	47.515	50.930m
44)	L9 AR-1268-4	9.044	7.936	109924	108908	37.096	52.064m#
45)	L9 AR-1268-5	9.410	8.208	753478	602275	34.590m	36.116m

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

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Acq On : 19 Jul 2019 5:23
Operator : SM/AJ
Sample : K3849-06RE
Misc :
ALS Vial : 36 Sample Multiplier: 1

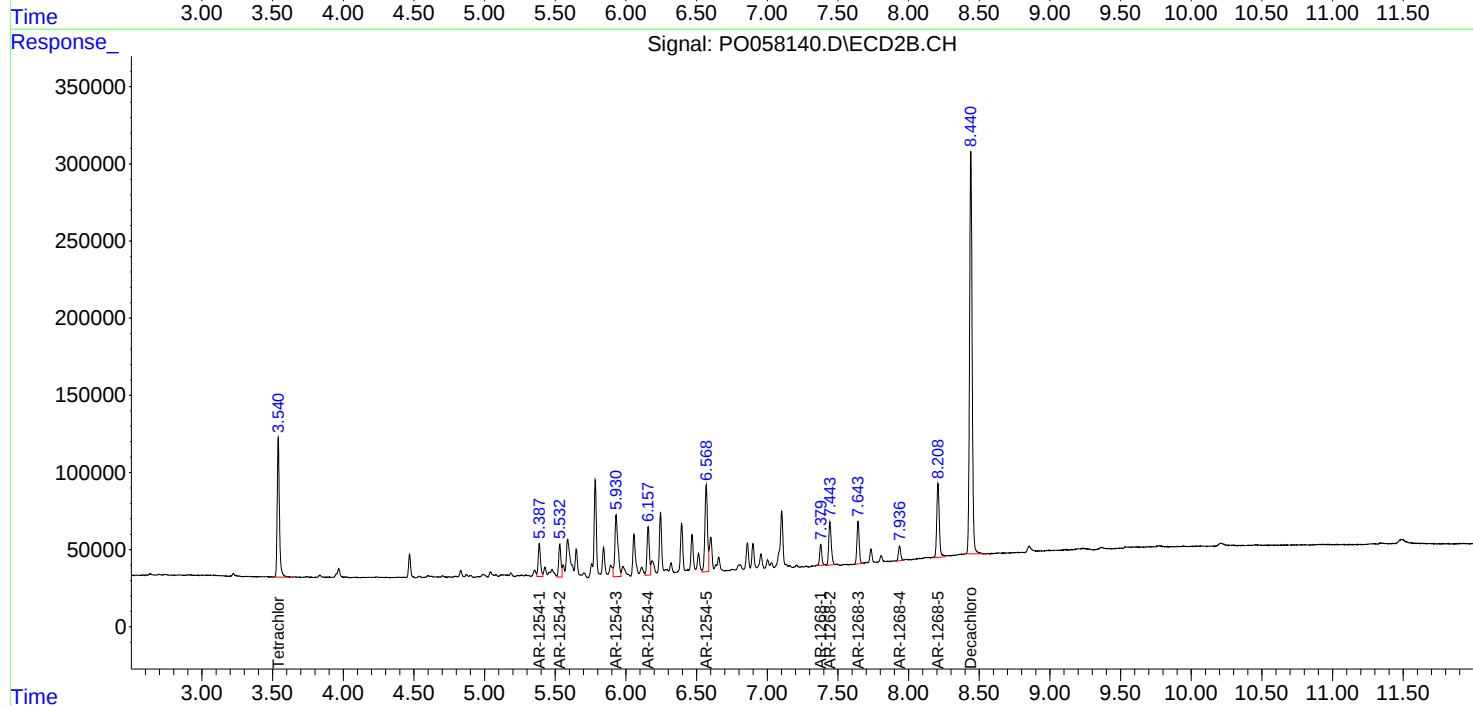
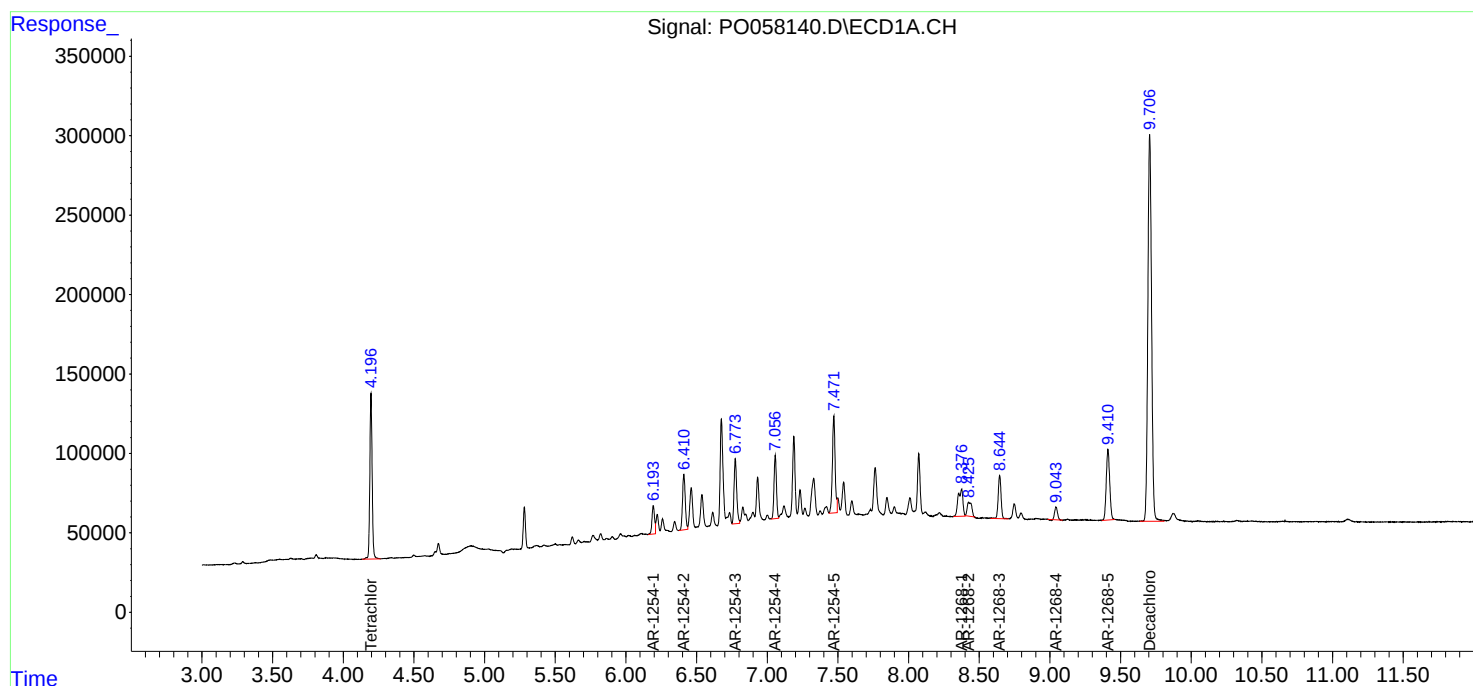
Instrument :
ECD_O
ClientSampleId :
S12-07-BRE

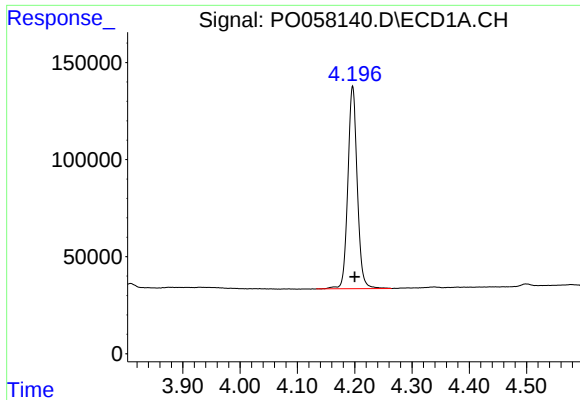
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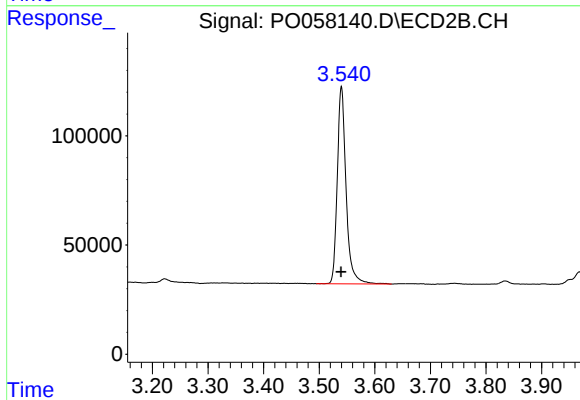
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 1200071
Conc: 35.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-BRE

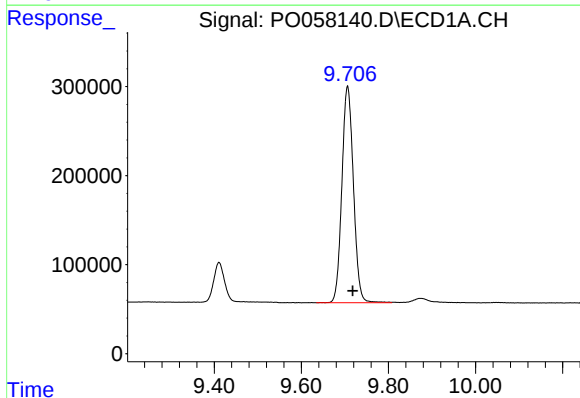
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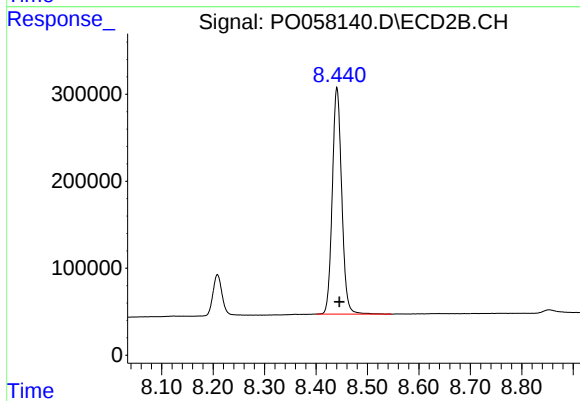
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 994183
Conc: 31.00 ng/ml



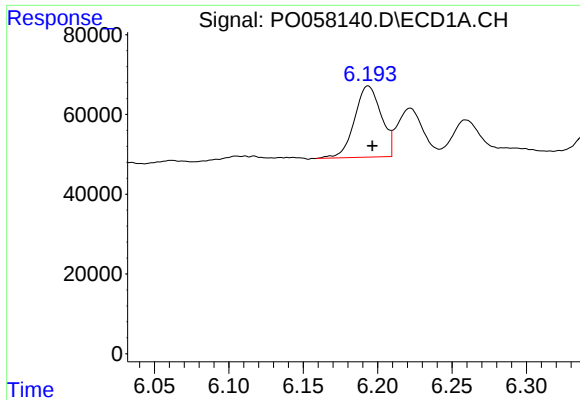
#2 Decachlorobiphenyl

R.T.: 9.706 min
Delta R.T.: -0.012 min
Response: 4472213
Conc: 87.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: -0.005 min
Response: 3322447
Conc: 96.93 ng/ml



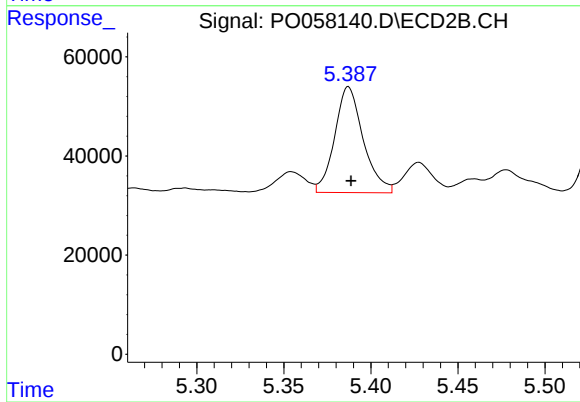
#26 AR-1254-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 221045
Conc: 112.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-BRE

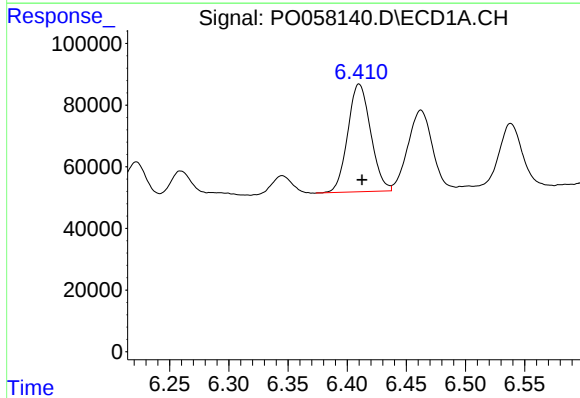
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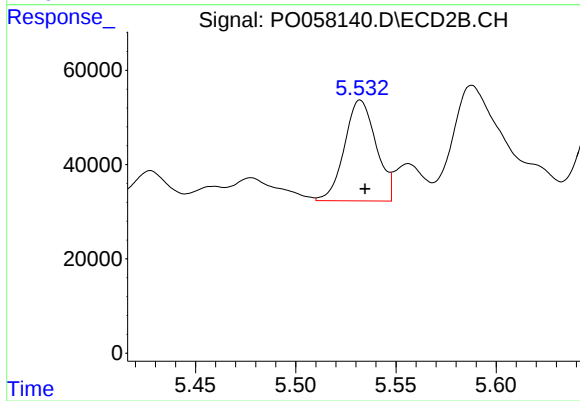
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 243873
Conc: 119.70 ng/ml



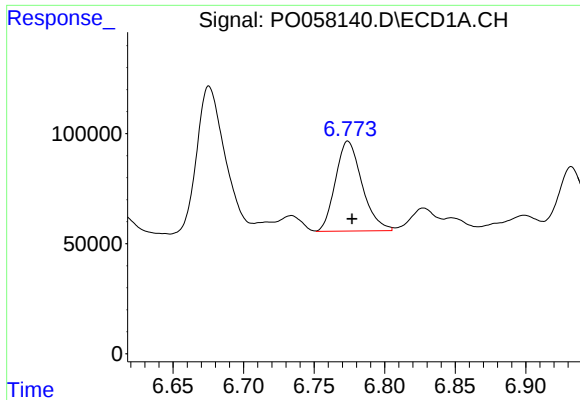
#27 AR-1254-2

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 471973
Conc: 144.38 ng/ml m



#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 234756
Conc: 129.55 ng/ml



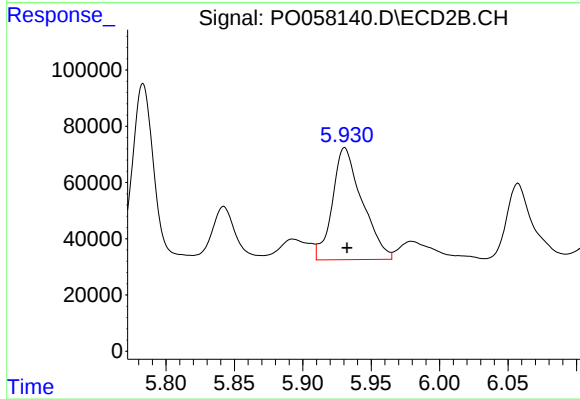
#28 AR-1254-3

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 536349
Conc: 152.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-BRE

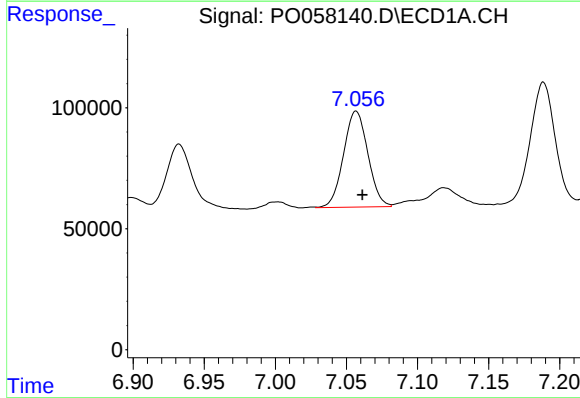
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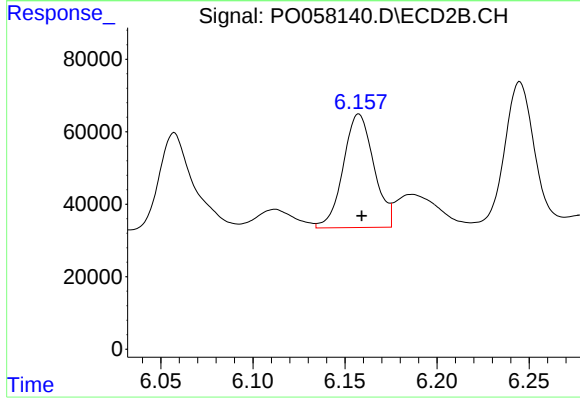
#28 AR-1254-3

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 603909
Conc: 206.22 ng/ml



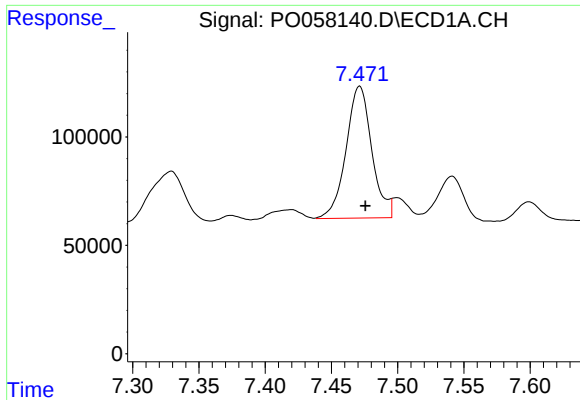
#29 AR-1254-4

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 473563
Conc: 160.05 ng/ml m



#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 363064
Conc: 196.50 ng/ml



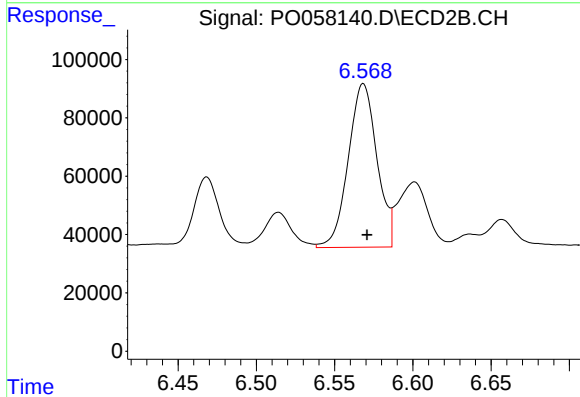
#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: -0.005 min
Response: 828786
Conc: 282.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-BRE

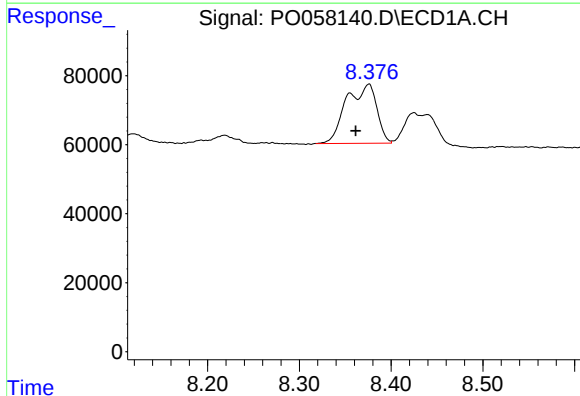
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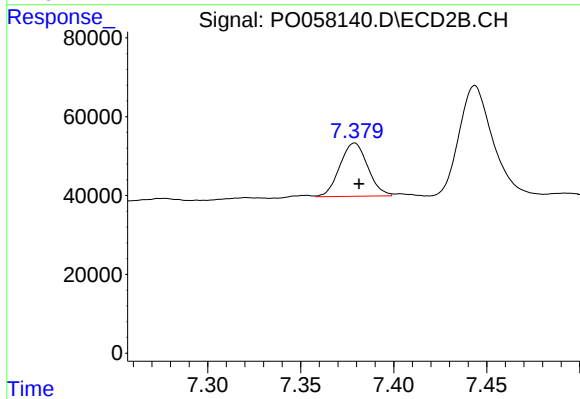
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 714975
Conc: 263.00 ng/ml



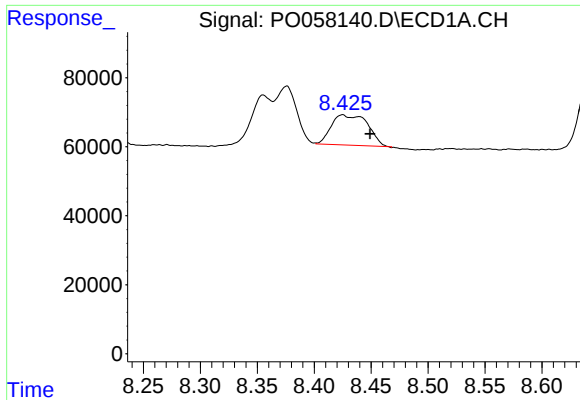
#41 AR-1268-1

R.T.: 8.376 min
Delta R.T.: 0.015 min
Response: 396044
Conc: 38.51 ng/ml m



#41 AR-1268-1

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 141615
Conc: 18.14 ng/ml m



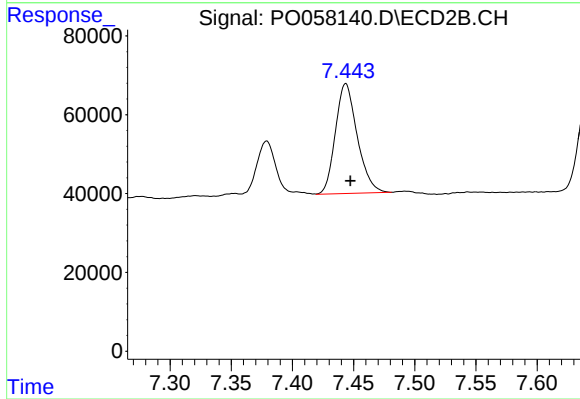
#42 AR-1268-2

R.T.: 8.425 min
Delta R.T.: -0.024 min
Response: 195609
Conc: 21.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-BRE

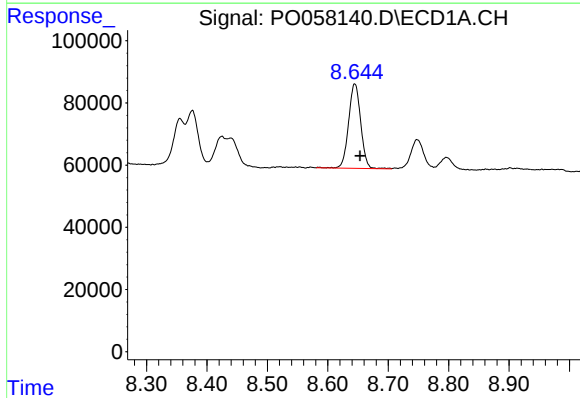
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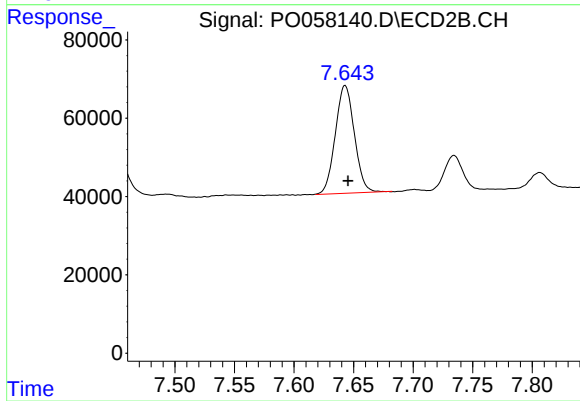
#42 AR-1268-2

R.T.: 7.444 min
Delta R.T.: -0.004 min
Response: 347078
Conc: 48.71 ng/ml



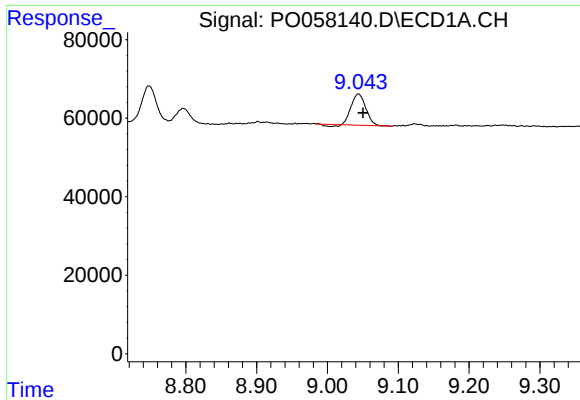
#43 AR-1268-3

R.T.: 8.645 min
Delta R.T.: -0.008 min
Response: 379472
Conc: 47.52 ng/ml



#43 AR-1268-3

R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 306782
Conc: 50.93 ng/ml m



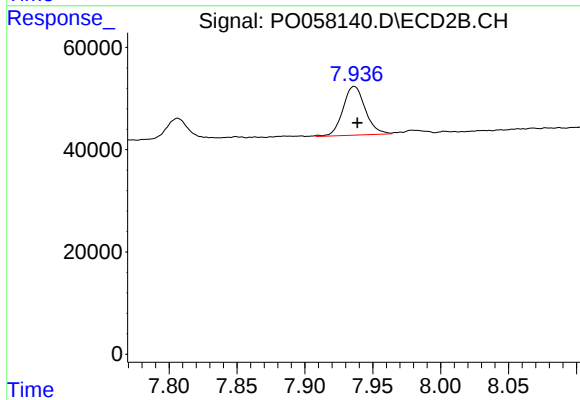
#44 AR-1268-4

R.T.: 9.044 min
Delta R.T.: -0.006 min
Response: 109924
Conc: 37.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-BRE

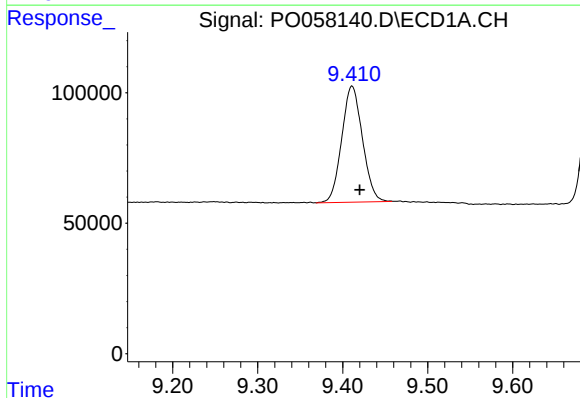
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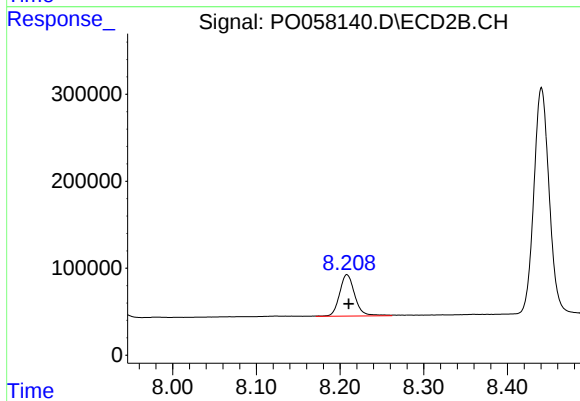
#44 AR-1268-4

R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 108908
Conc: 52.06 ng/ml m



#45 AR-1268-5

R.T.: 9.410 min
Delta R.T.: -0.010 min
Response: 753478
Conc: 34.59 ng/ml m



#45 AR-1268-5

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 602275
Conc: 36.12 ng/ml m