

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
 Data File : P0078182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 19:39
 Operator : DD\AJ
 Sample : M2518-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 117

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:13:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.342	3.620	1413818	779168	19.129	25.786m#
2)	SA Decachlor...	9.957	8.811	1293355	750524	26.160	25.811
Target Compounds							
26)	L6 AR-1254-1	6.531	5.707	221338	137143	89.178	79.522m
27)	L6 AR-1254-2	6.762	5.864	374970	78732	96.628	49.117m#
28)	L6 AR-1254-3	7.134	6.278	342565	235335	87.315	98.601
29)	L6 AR-1254-4	7.428	6.516	245233	112316	90.302	77.360
30)	L6 AR-1254-5	7.851	6.938	585265	311573	200.126	137.079 #
31)	L7 AR-1260-1	7.299	6.413	282044	154425	100.505	96.379
32)	L7 AR-1260-2	7.565	6.609	458524	186505	136.300	96.606 #
33)	L7 AR-1260-3	7.925	6.759	235750	180863	96.619	98.582
34)	L7 AR-1260-4	8.149	7.237	395964	124355	147.817m	82.494m#
35)	L7 AR-1260-5	8.464	7.485	497492	302279	96.866	86.682

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 19:39
Operator : DD\AJ
Sample : M2518-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

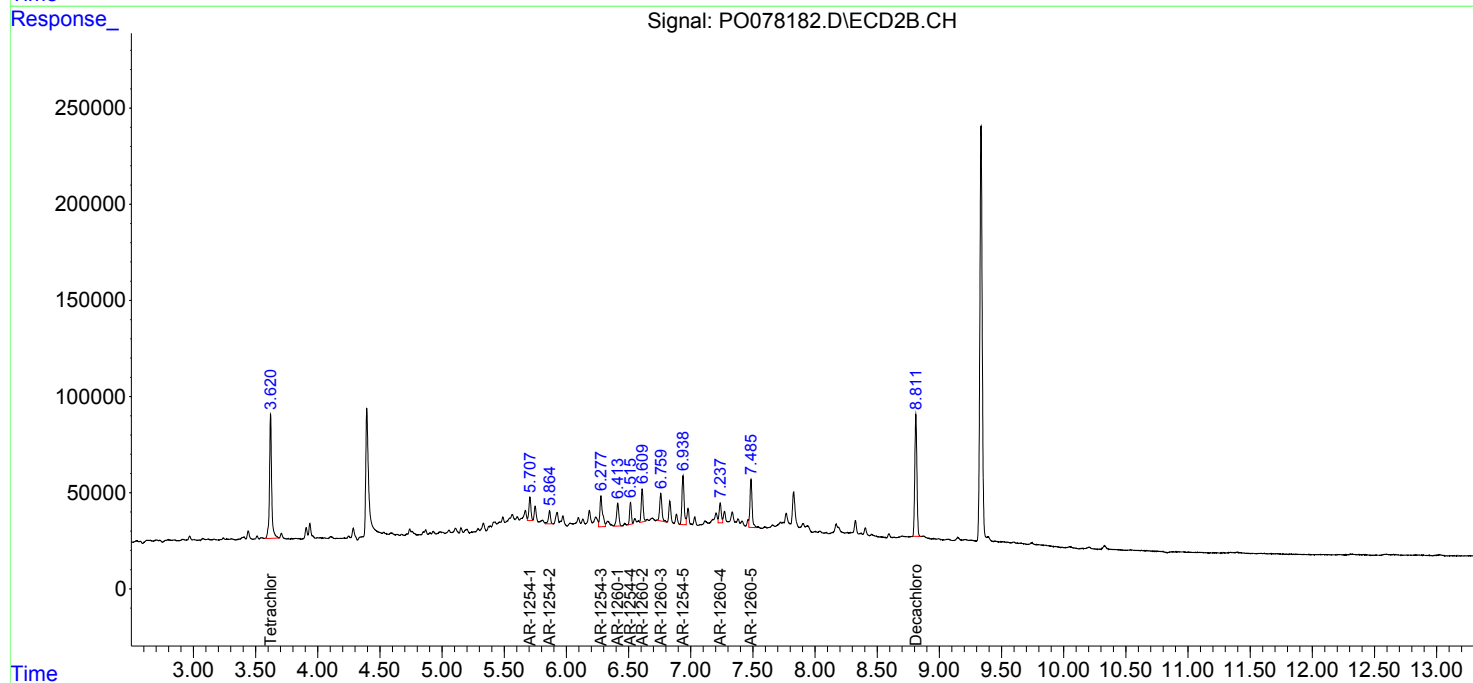
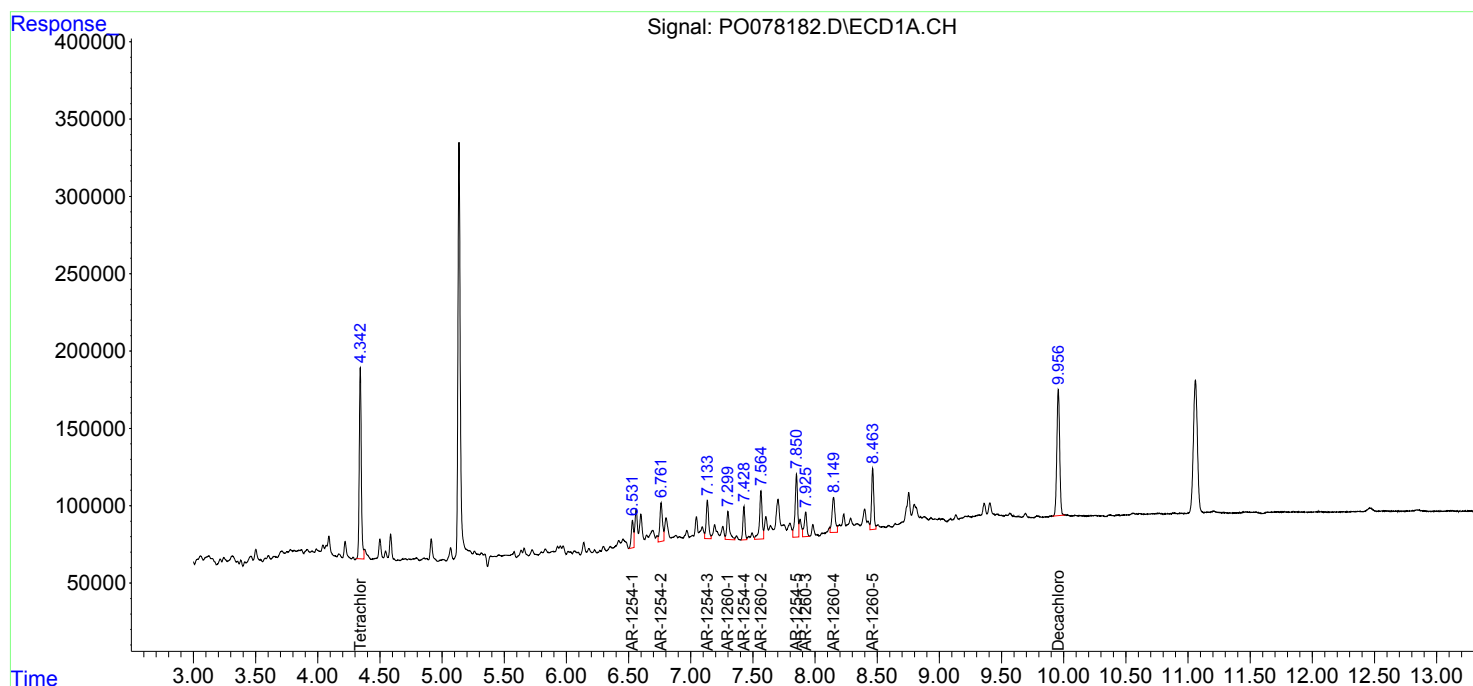
Instrument :
ECD_O
ClientSampled :
117

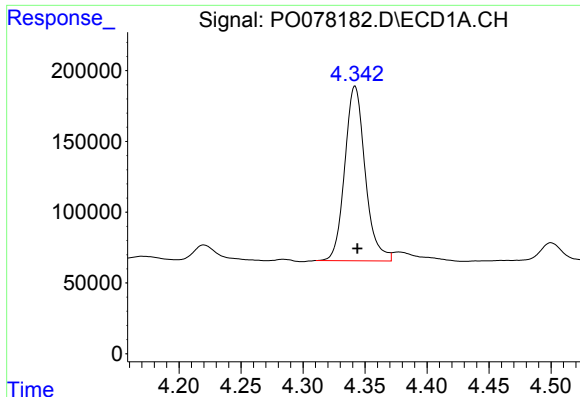
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 02:13:19 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





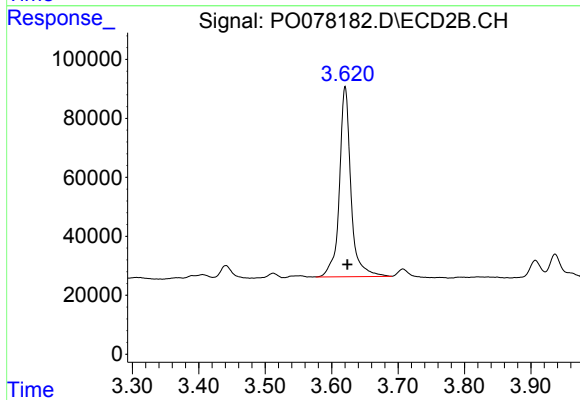
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1413818
Conc: 19.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
117

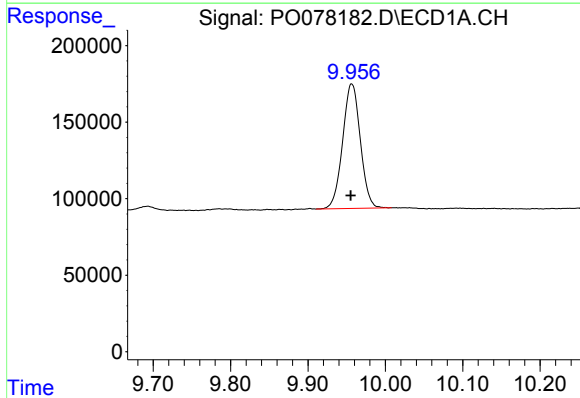
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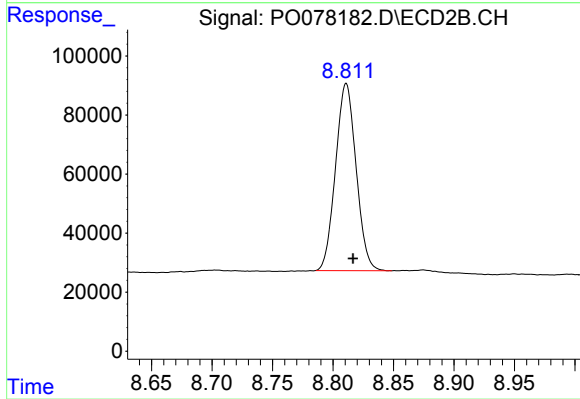
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 779168
Conc: 25.79 ng/ml m



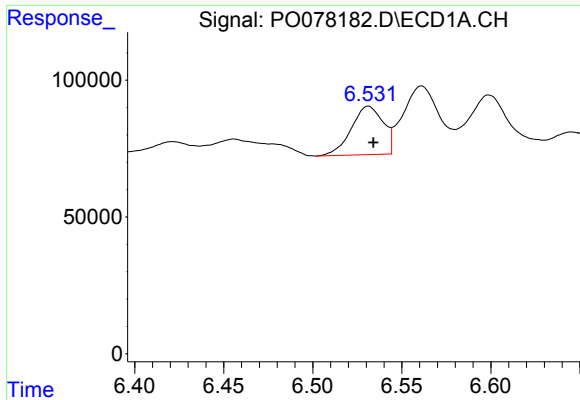
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: 0.001 min
Response: 1293355
Conc: 26.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 750524
Conc: 25.81 ng/ml



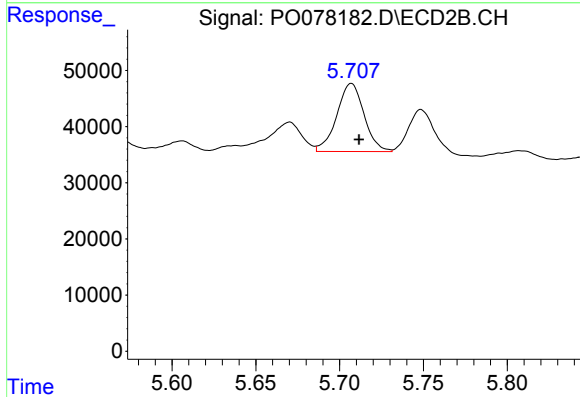
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 221338
Conc: 89.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
117

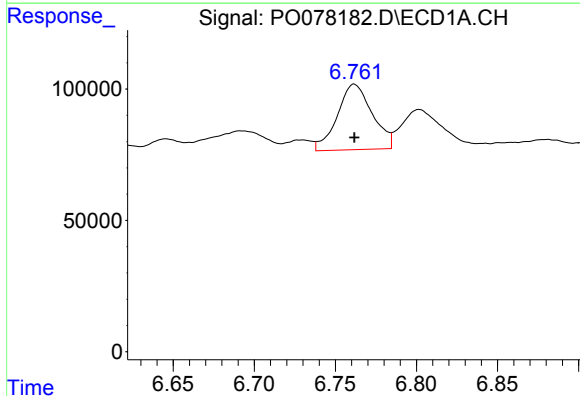
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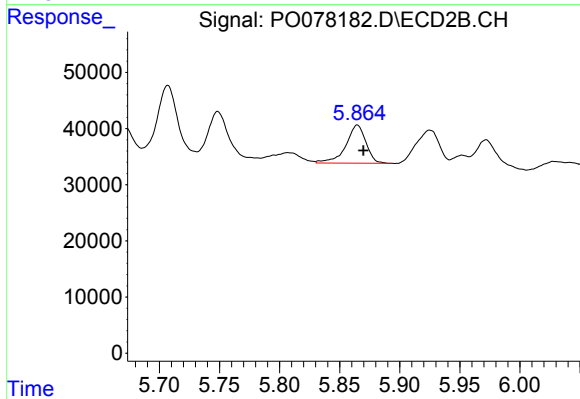
#26 AR-1254-1

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 137143
Conc: 79.52 ng/ml m



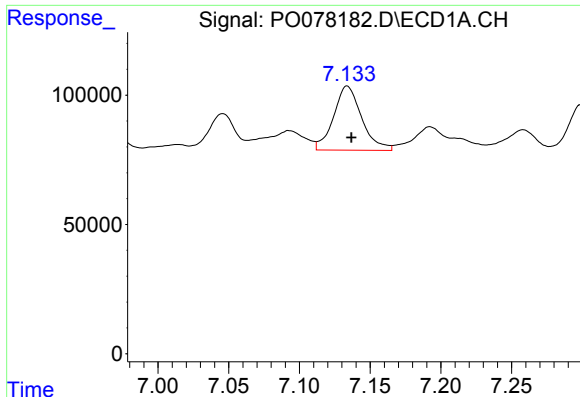
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 374970
Conc: 96.63 ng/ml



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 78732
Conc: 49.12 ng/ml m



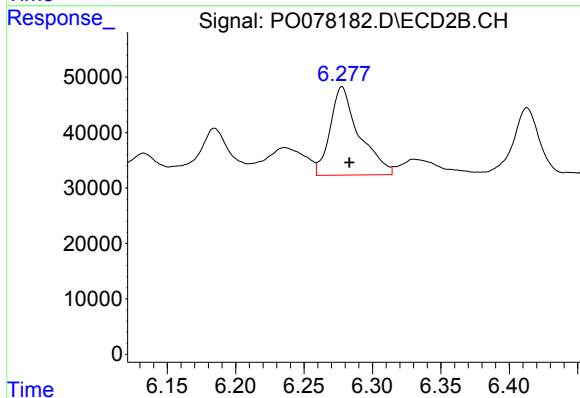
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 342565
Conc: 87.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
117

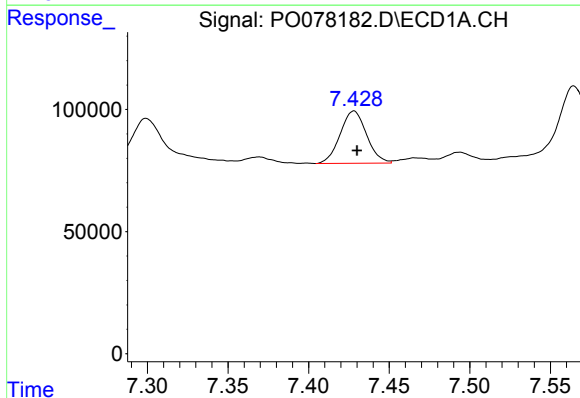
Manual Integrations
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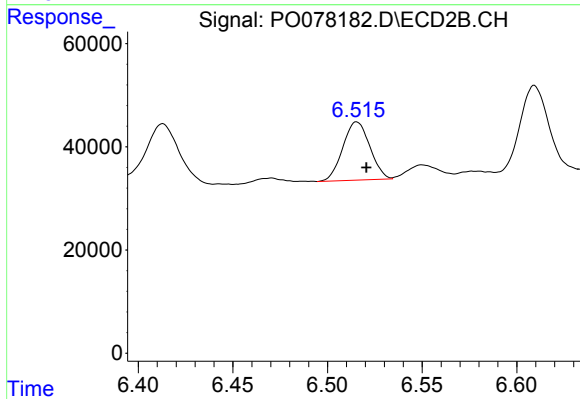
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.005 min
Response: 235335
Conc: 98.60 ng/ml



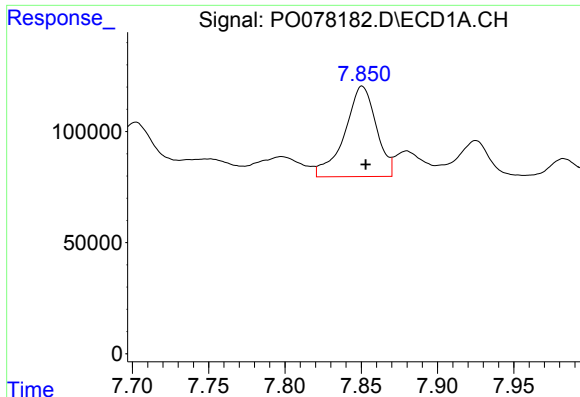
#29 AR-1254-4

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 245233
Conc: 90.30 ng/ml



#29 AR-1254-4

R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 112316
Conc: 77.36 ng/ml



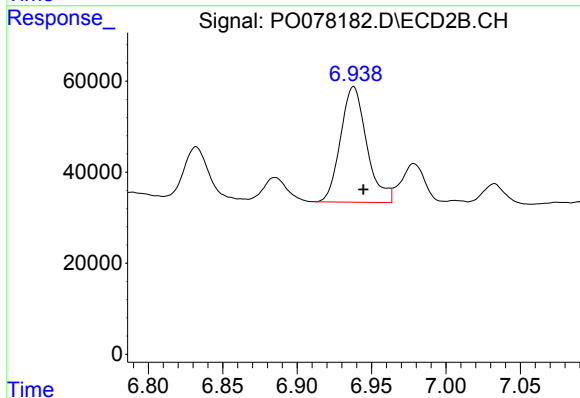
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 585265
Conc: 200.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
117

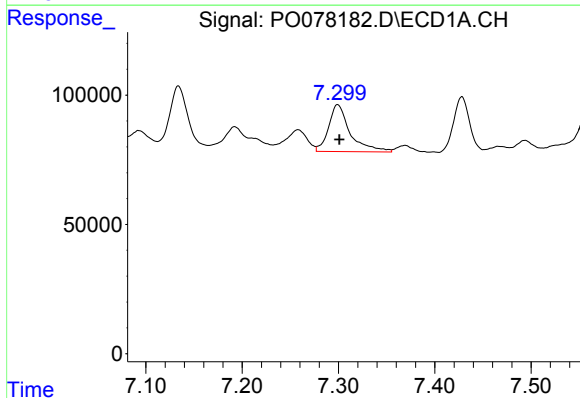
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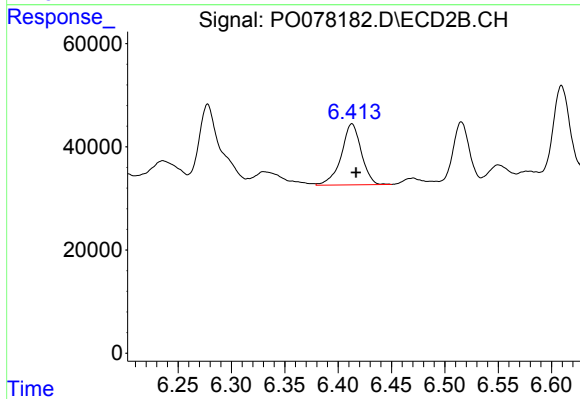
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: -0.006 min
Response: 311573
Conc: 137.08 ng/ml



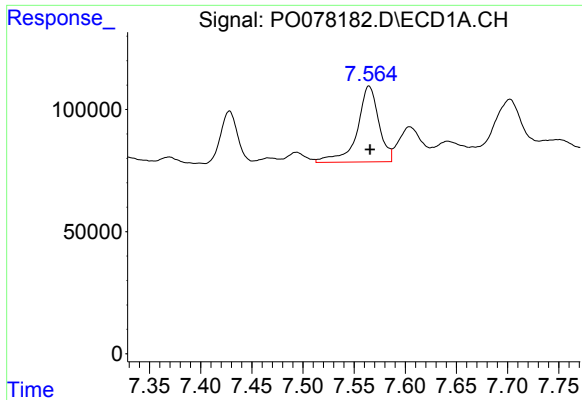
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 282044
Conc: 100.51 ng/ml



#31 AR-1260-1

R.T.: 6.413 min
Delta R.T.: -0.004 min
Response: 154425
Conc: 96.38 ng/ml



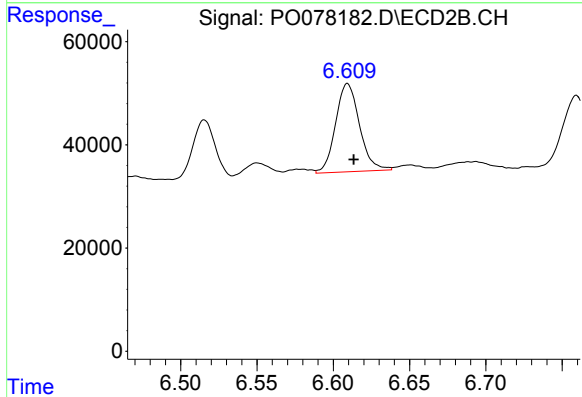
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 458524
Conc: 136.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
117

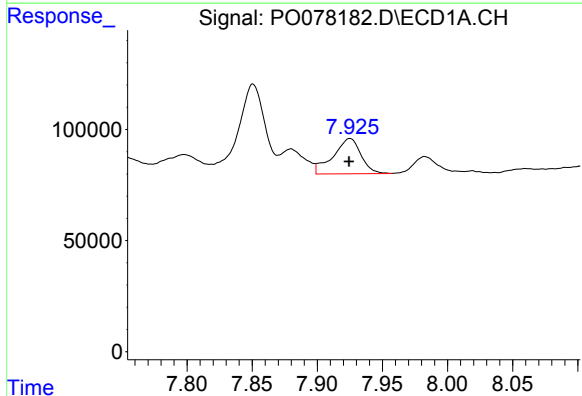
Manual Integrations
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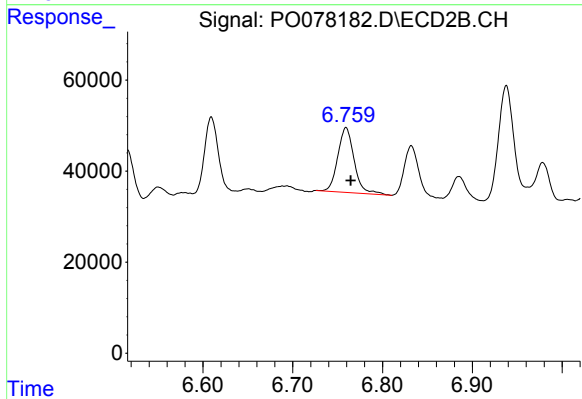
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: -0.004 min
Response: 186505
Conc: 96.61 ng/ml



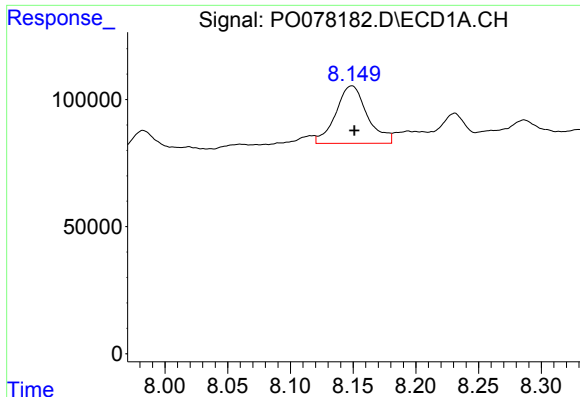
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 235750
Conc: 96.62 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 180863
Conc: 98.58 ng/ml



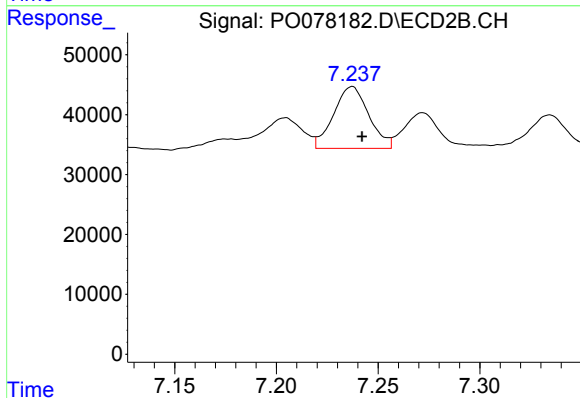
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 395964
Conc: 147.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
117

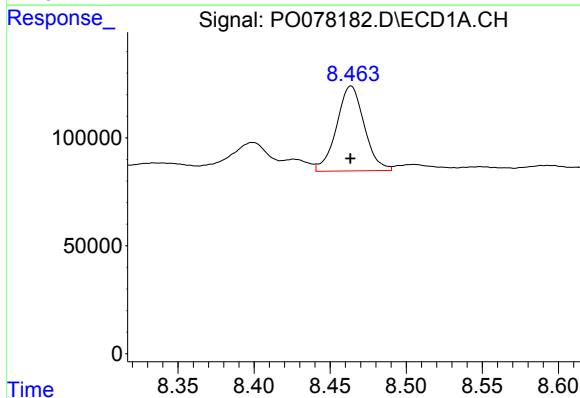
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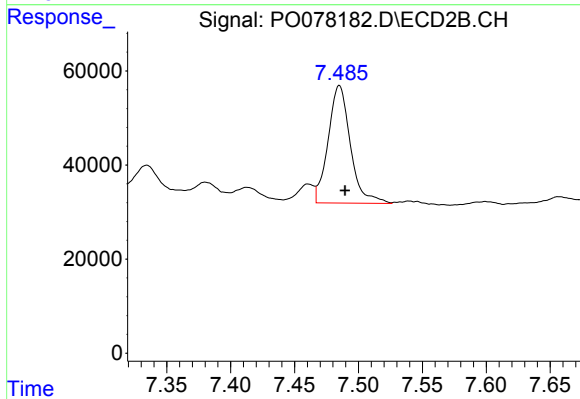
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 124355
Conc: 82.49 ng/ml m



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 497492
Conc: 96.87 ng/ml



#35 AR-1260-5

R.T.: 7.485 min
Delta R.T.: -0.004 min
Response: 302279
Conc: 86.68 ng/ml