

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082819\
 Data File : P0059952.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 11:19
 Operator : SM/AJ
 Sample : K4527-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-N1-N4-(0-1.9)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 17:19:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.128	3.500	770790	640889	22.015	17.805m
2)	SA Decachlor...	9.599	8.360	685911	587204	12.893m	14.563m
Target Compounds							
26)	L6 AR-1254-1	6.115	5.330	107992	79099	51.759	33.350 #
27)	L6 AR-1254-2	6.331	5.475	154847	66235	46.413	31.566m#
28)	L6 AR-1254-3	6.696	5.871	456256	391742	128.579	116.503m
29)	L6 AR-1254-4	6.978	6.098	253492	136221	86.060	66.068
30)	L6 AR-1254-5	7.393	6.505	1112578	835382	359.779	269.046 #
31)	L7 AR-1260-1	6.853	5.996	426286	332211	158.129	145.776
32)	L7 AR-1260-2	7.109	6.184	439190	285994	118.365	97.613
33)	L7 AR-1260-3	7.463	6.332	450572	295047	137.523	111.375
34)	L7 AR-1260-4	7.687	6.794	794448	246256	258.667	108.839 #
35)	L7 AR-1260-5	7.997	7.038	1086090	746330	153.383	135.614

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

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Acq On : 28 Aug 2019 11:19
Operator : SM/AJ
Sample : K4527-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

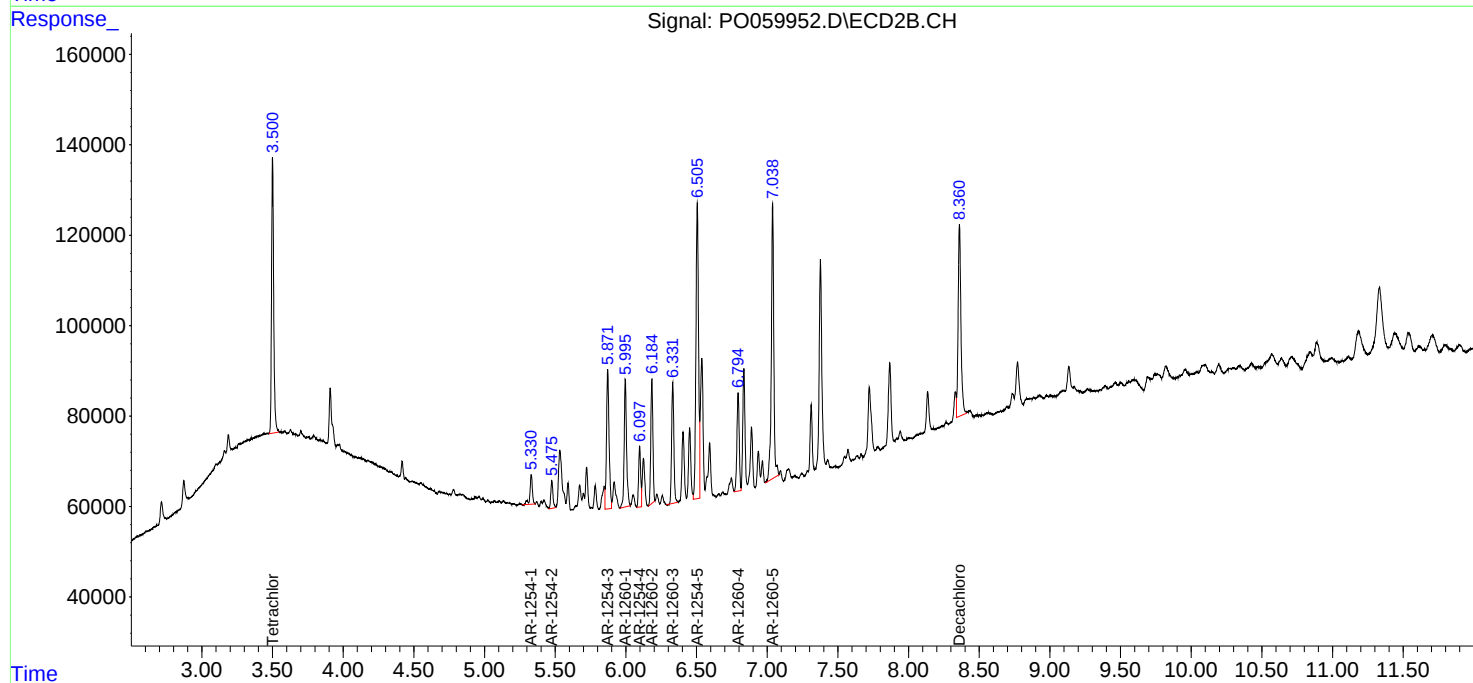
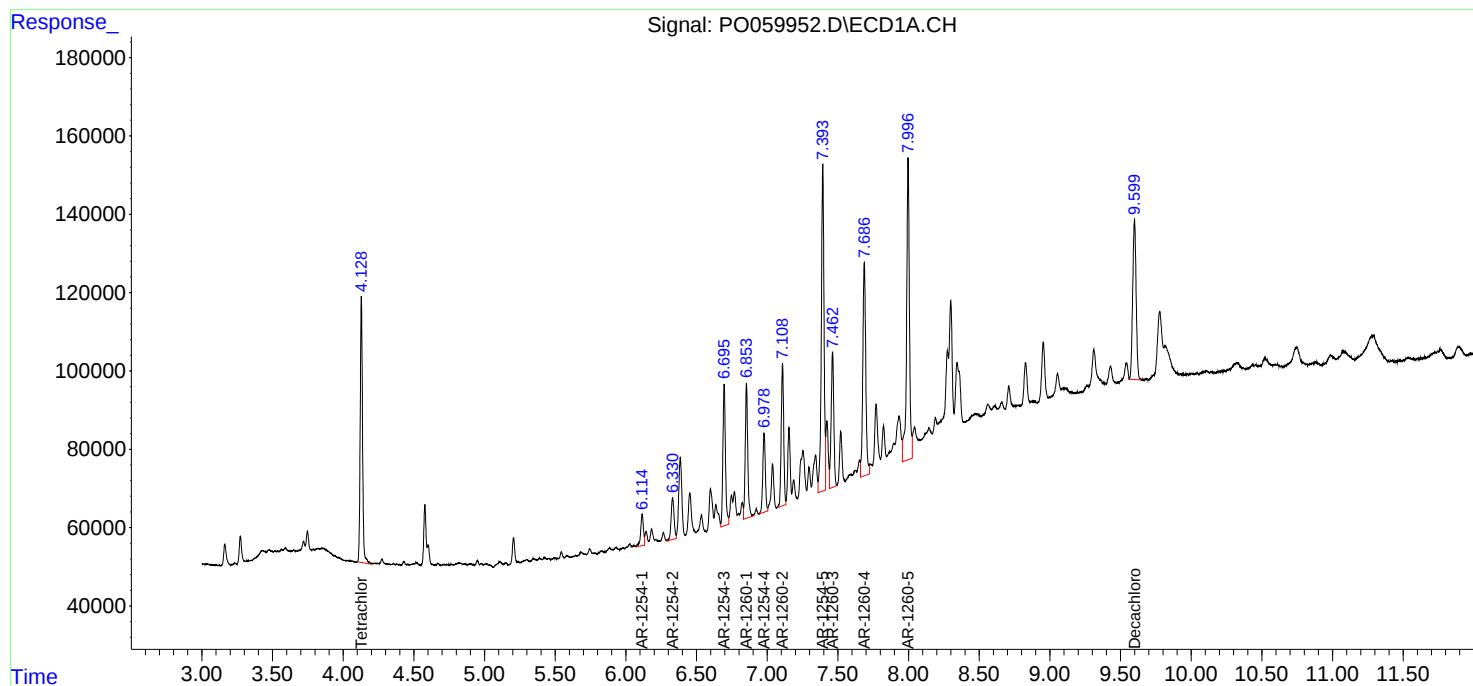
Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(O-1.9)

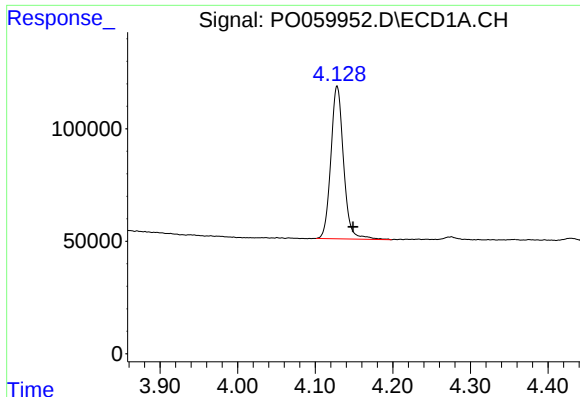
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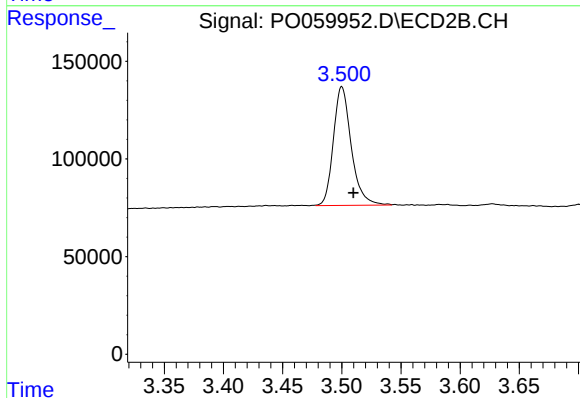
#1 Tetrachloro-m-xylene

R.T.: 4.128 min
Delta R.T.: -0.021 min
Response: 770790
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)

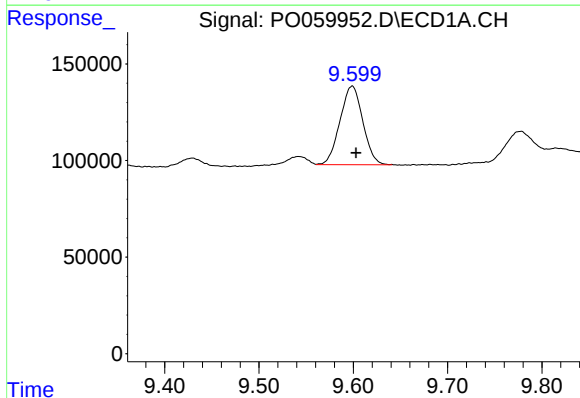
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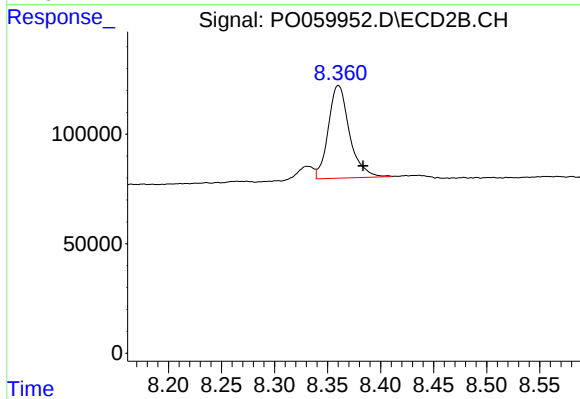
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 640889
Conc: 17.80 ng/ml m



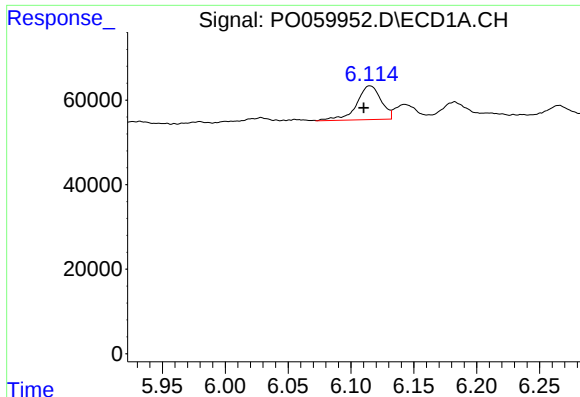
#2 Decachlorobiphenyl

R.T.: 9.599 min
Delta R.T.: -0.004 min
Response: 685911
Conc: 12.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: -0.024 min
Response: 587204
Conc: 14.56 ng/ml m



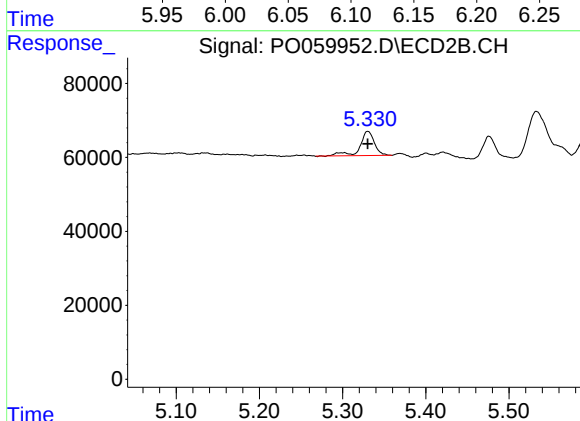
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: 0.005 min
Response: 107992
Conc: 51.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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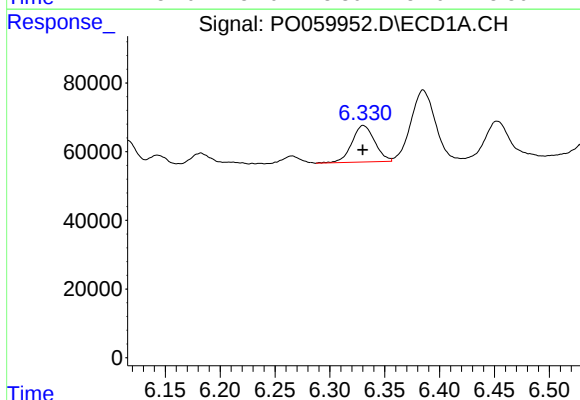
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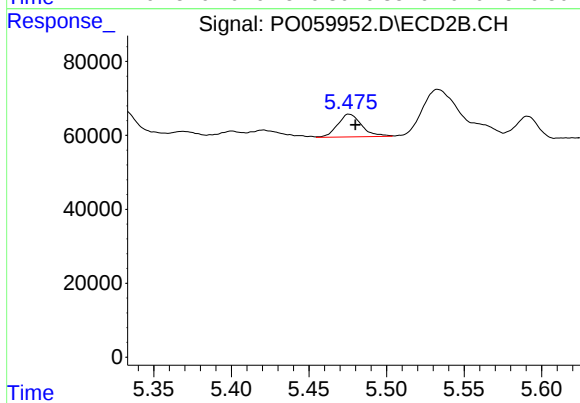
#26 AR-1254-1

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 79099
Conc: 33.35 ng/ml



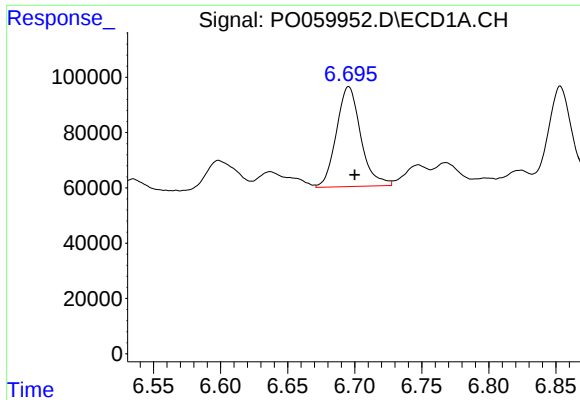
#27 AR-1254-2

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 154847
Conc: 46.41 ng/ml



#27 AR-1254-2

R.T.: 5.475 min
Delta R.T.: -0.005 min
Response: 66235
Conc: 31.57 ng/ml m



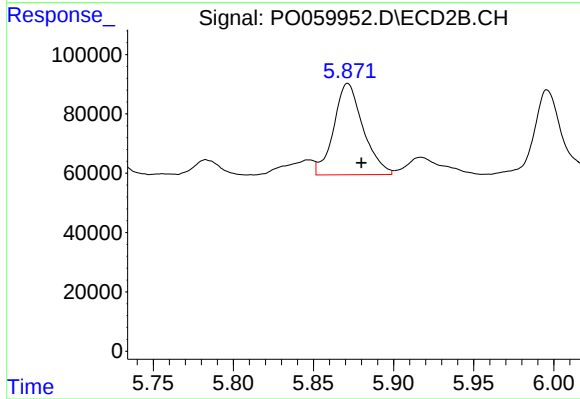
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 456256
Conc: 128.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)

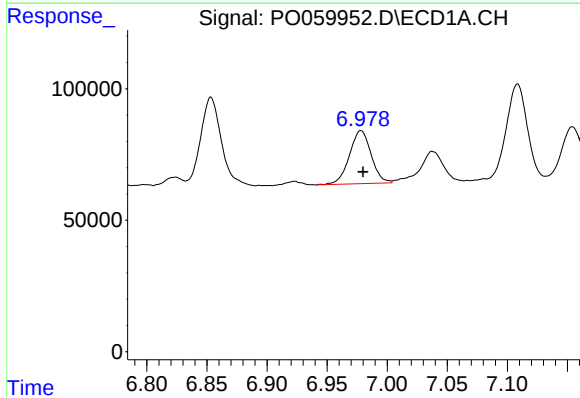
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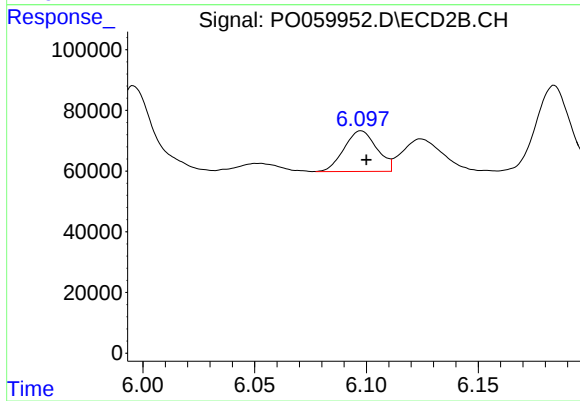
#28 AR-1254-3

R.T.: 5.871 min
Delta R.T.: -0.009 min
Response: 391742
Conc: 116.50 ng/ml m



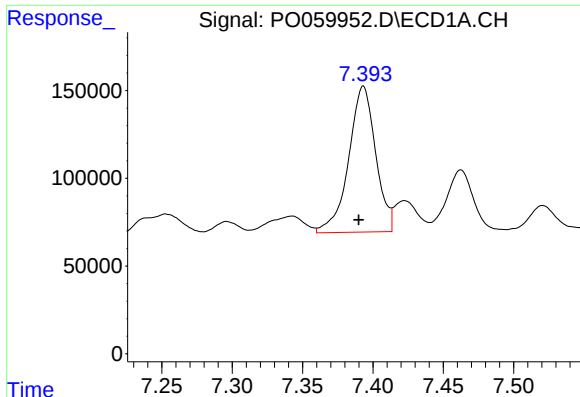
#29 AR-1254-4

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 253492
Conc: 86.06 ng/ml



#29 AR-1254-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 136221
Conc: 66.07 ng/ml



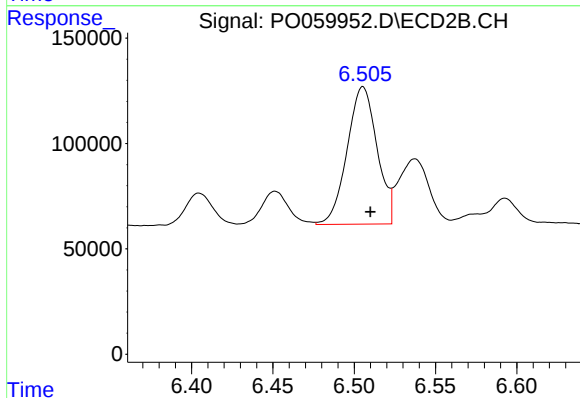
#30 AR-1254-5

R.T.: 7.393 min
Delta R.T.: 0.003 min
Response: 1112578
Conc: 359.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)

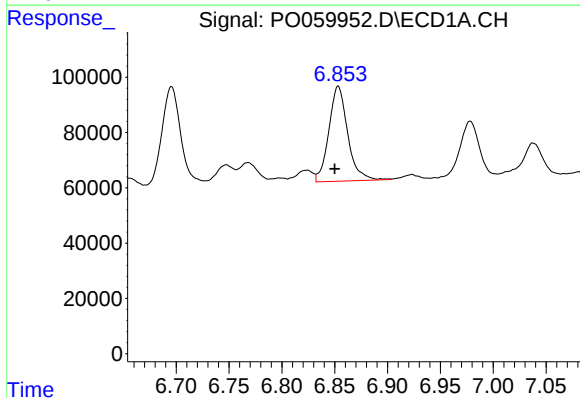
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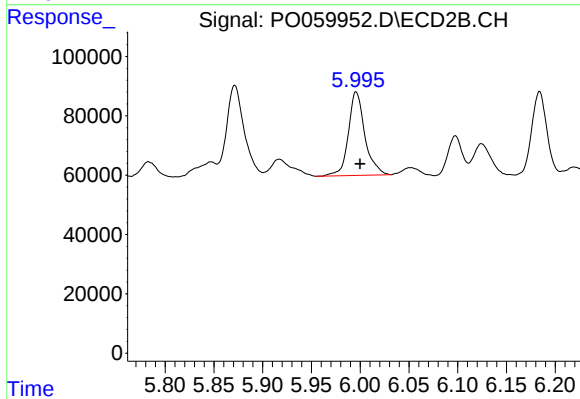
#30 AR-1254-5

R.T.: 6.505 min
Delta R.T.: -0.005 min
Response: 835382
Conc: 269.05 ng/ml



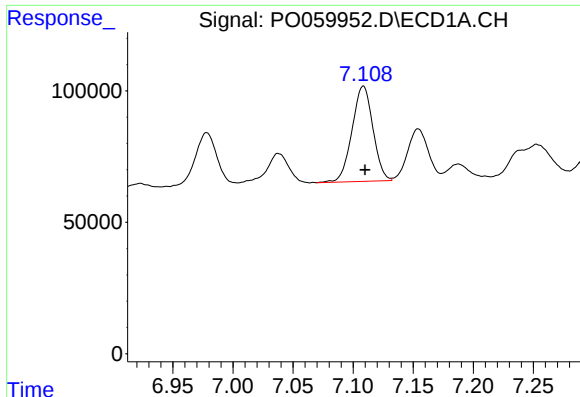
#31 AR-1260-1

R.T.: 6.853 min
Delta R.T.: 0.003 min
Response: 426286
Conc: 158.13 ng/ml



#31 AR-1260-1

R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 332211
Conc: 145.78 ng/ml



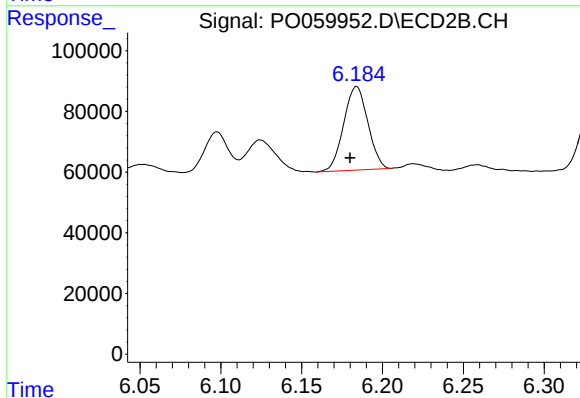
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 439190
Conc: 118.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)

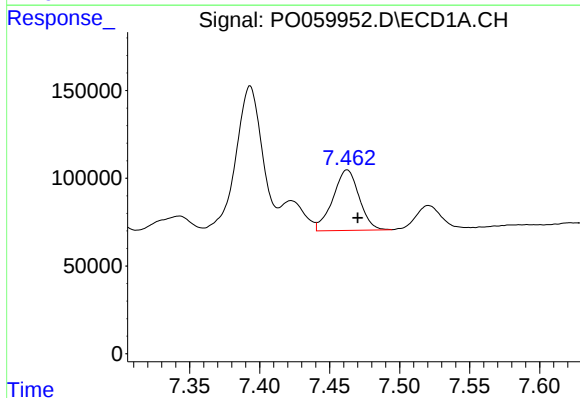
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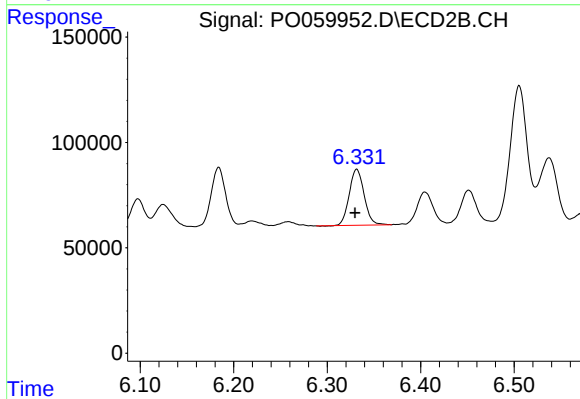
#32 AR-1260-2

R.T.: 6.184 min
Delta R.T.: 0.004 min
Response: 285994
Conc: 97.61 ng/ml



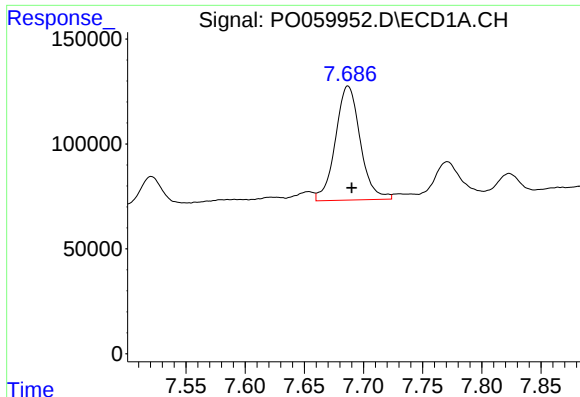
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.007 min
Response: 450572
Conc: 137.52 ng/ml



#33 AR-1260-3

R.T.: 6.332 min
Delta R.T.: 0.002 min
Response: 295047
Conc: 111.37 ng/ml



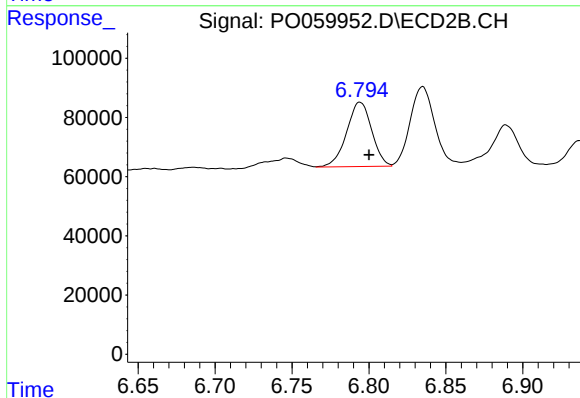
#34 AR-1260-4

R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 794448
Conc: 258.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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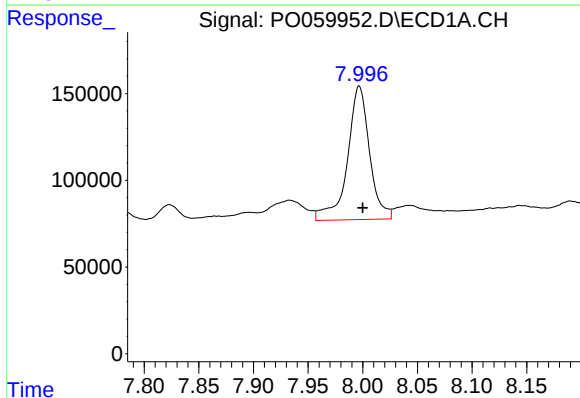
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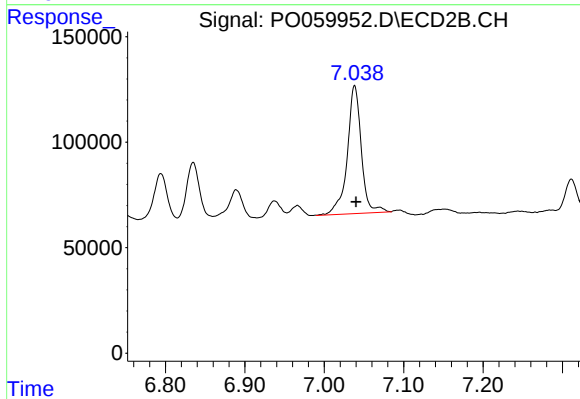
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 246256
Conc: 108.84 ng/ml



#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 1086090
Conc: 153.38 ng/ml



#35 AR-1260-5

R.T.: 7.038 min
Delta R.T.: -0.002 min
Response: 746330
Conc: 135.61 ng/ml