

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
 Data File : P0078185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 20:31
 Operator : DD\AJ
 Sample : M2521-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-01-052521

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:15:53 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	1577002	735868	21.337m	24.353
2)	SA Decachlor...	9.955	8.809	1139209	785135	23.042	27.001m
Target Compounds							
21)	L5 AR-1248-1	5.638	4.848	62876	19453	44.127	30.186 #
22)	L5 AR-1248-2	5.929	5.108	53142	39006	27.992	40.804 #
23)	L5 AR-1248-3	6.139	5.151	70342	46758	31.713	48.644 #
24)	L5 AR-1248-4	6.563	5.332	132632	53312	56.981	46.550
25)	L5 AR-1248-5	6.601	5.748	154186	70696	68.146	67.468
26)	L6 AR-1254-1	6.531	5.706	141464	127644	56.996	74.014 #
27)	L6 AR-1254-2	6.762	5.864	343327	67243	88.474	41.949 #
28)	L6 AR-1254-3	7.136	6.277	140744	94520	35.874	39.602
29)	L6 AR-1254-4	7.428	6.515	121131	57115	44.604	39.339
30)	L6 AR-1254-5	7.851	6.937	270182	176570	92.386	77.684
31)	L7 AR-1260-1	7.299	6.412	136313	124494	48.575	77.699 #
32)	L7 AR-1260-2	7.566	6.609	600531	138559	178.512	71.771 #
33)	L7 AR-1260-3	7.925	6.759	143559	84054	58.836	45.815
34)	L7 AR-1260-4	8.149	7.237	140370	75393	52.402	50.013
35)	L7 AR-1260-5	8.463	7.484	234672	179399	45.693	51.445

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052621\
Data File : PO078185.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 20:31
Operator : DD\AJ
Sample : M2521-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

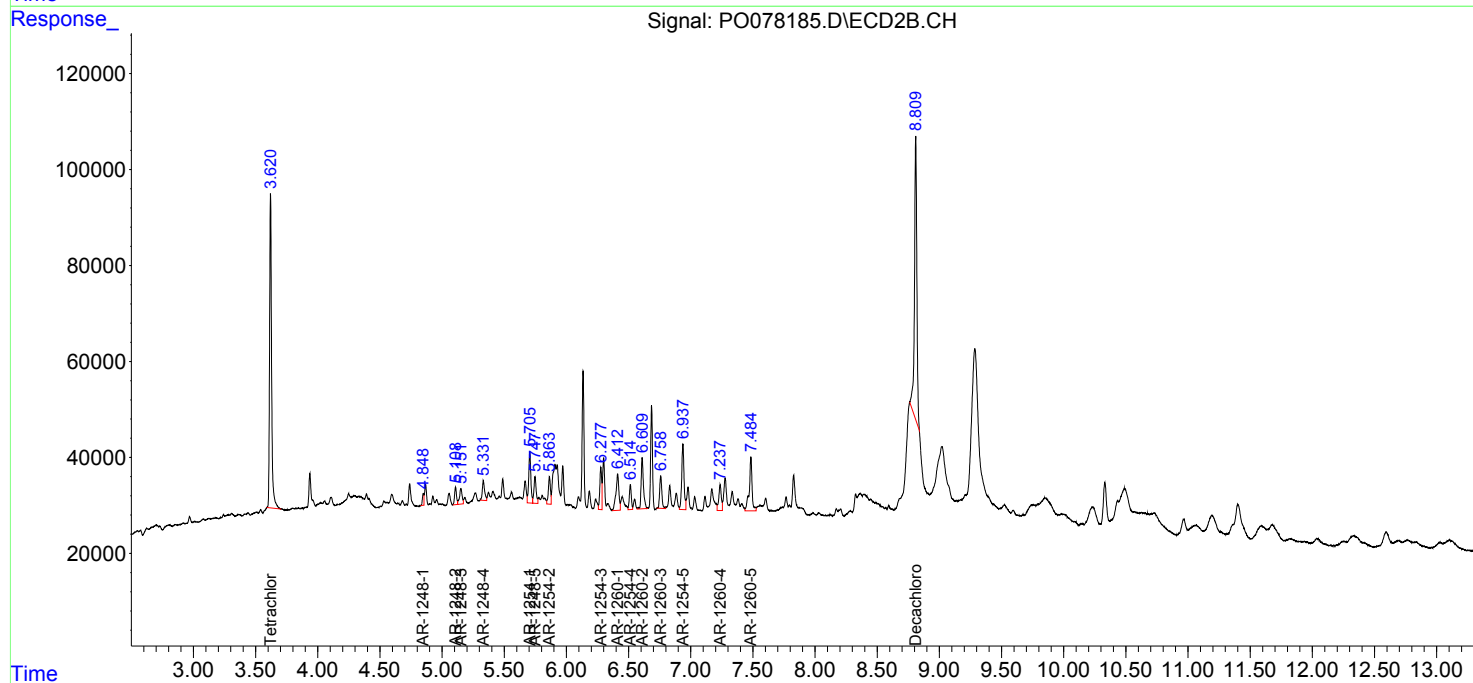
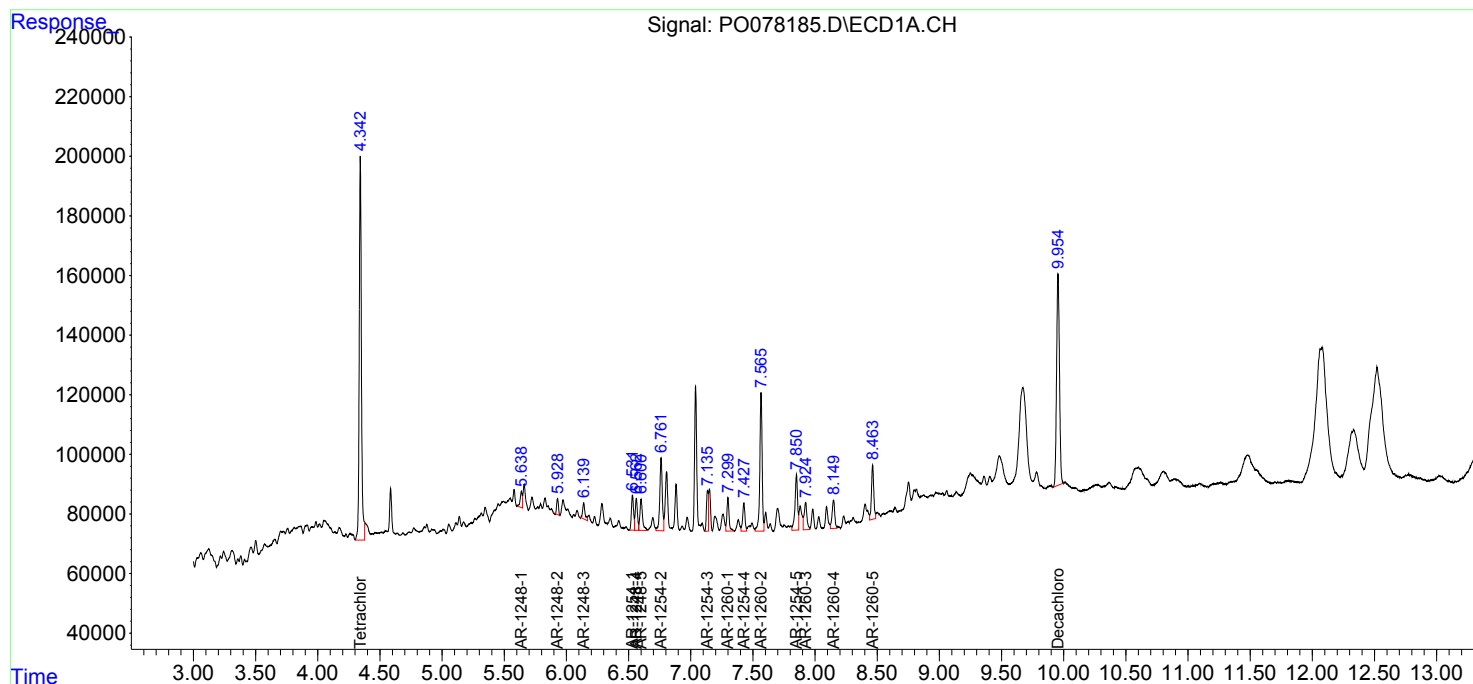
Instrument :
ECD_O
ClientSampled :
HR-01-052521

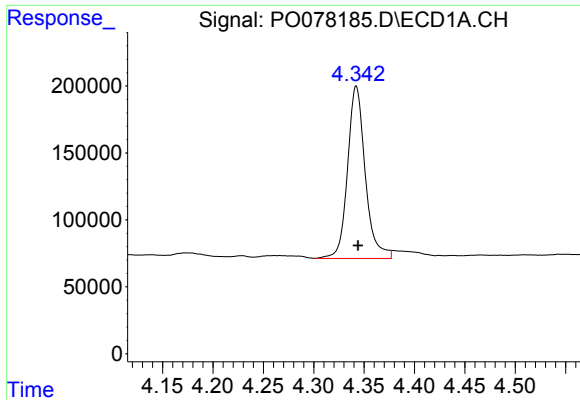
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 02:15:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





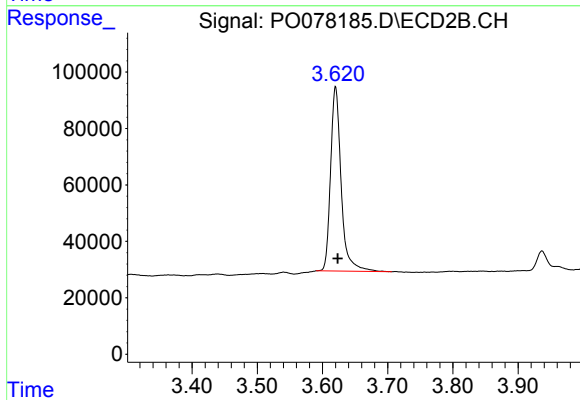
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1577002
Conc: 21.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

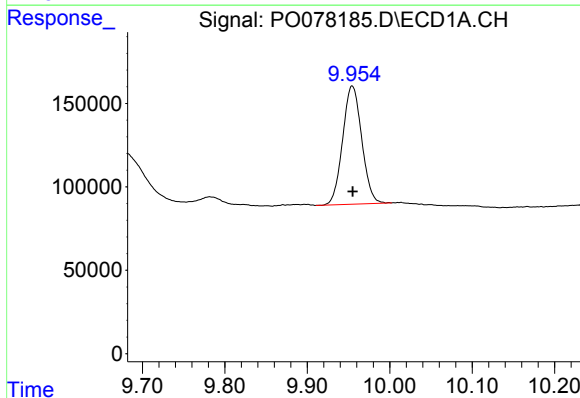
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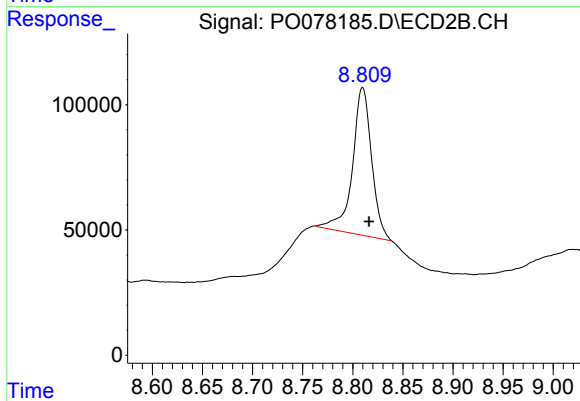
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 735868
Conc: 24.35 ng/ml



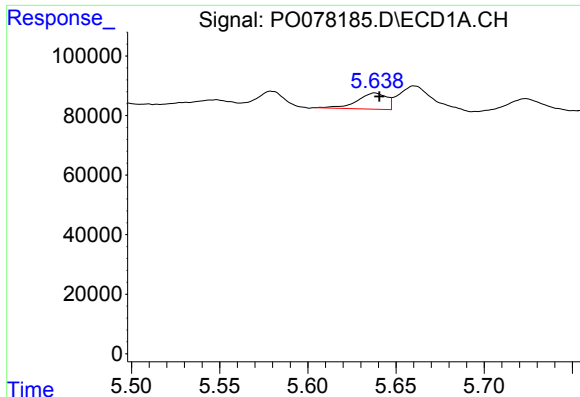
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: 0.000 min
Response: 1139209
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.007 min
Response: 785135
Conc: 27.00 ng/ml m



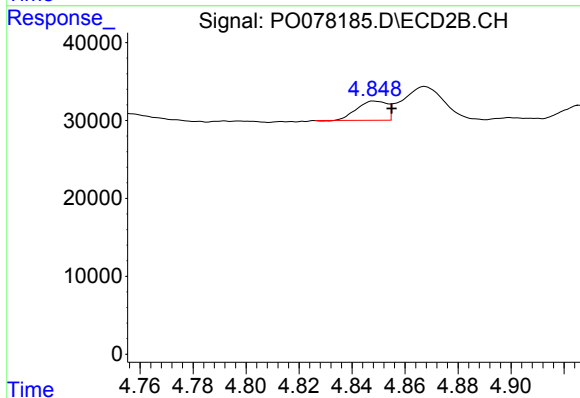
#21 AR-1248-1

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 62876
Conc: 44.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

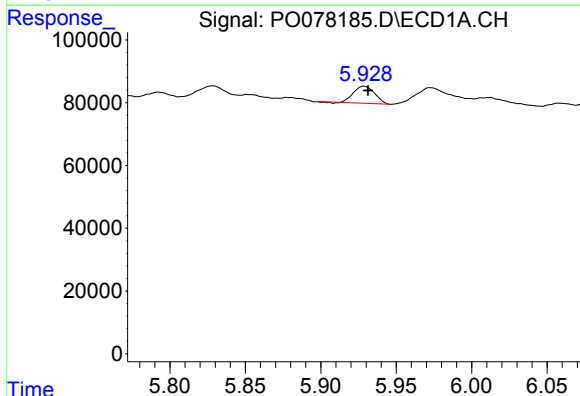
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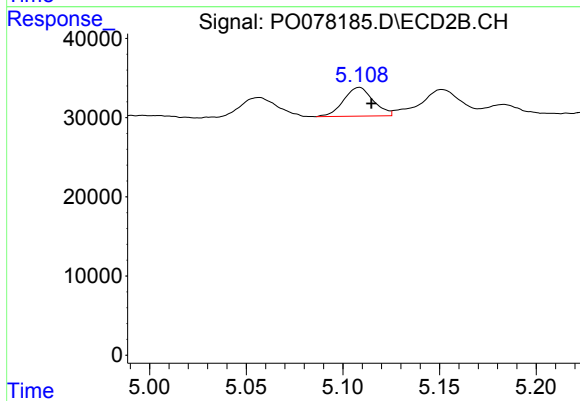
#21 AR-1248-1

R.T.: 4.848 min
Delta R.T.: -0.007 min
Response: 19453
Conc: 30.19 ng/ml



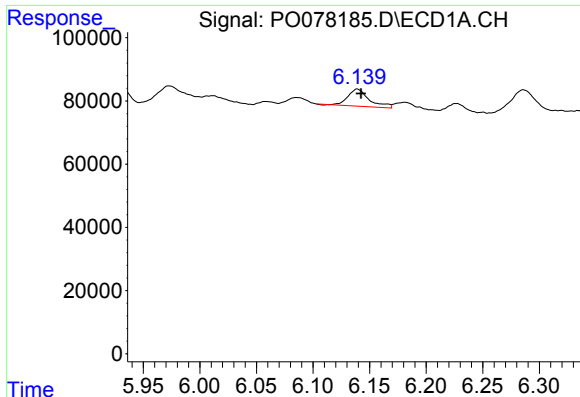
#22 AR-1248-2

R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 53142
Conc: 27.99 ng/ml



#22 AR-1248-2

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 39006
Conc: 40.80 ng/ml



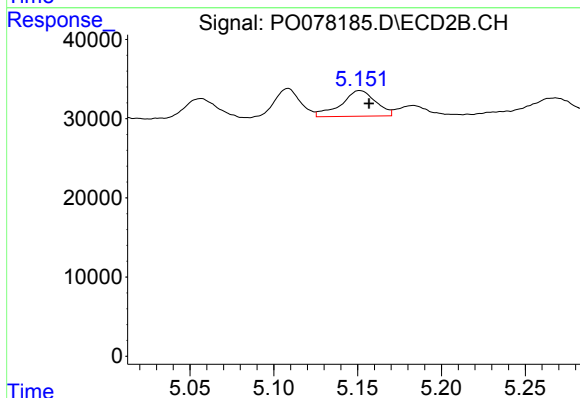
#23 AR-1248-3

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 70342
Conc: 31.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

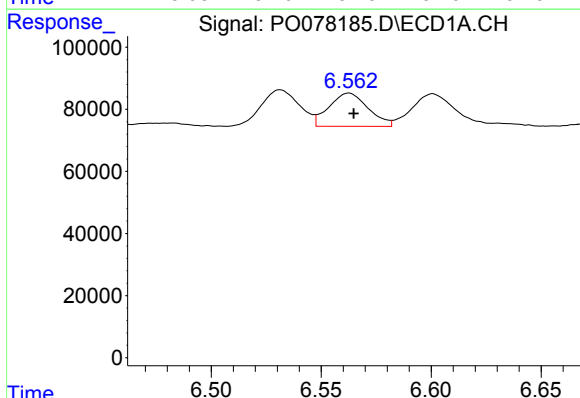
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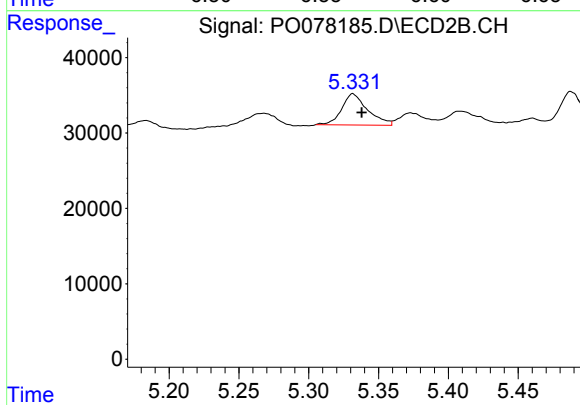
#23 AR-1248-3

R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 46758
Conc: 48.64 ng/ml



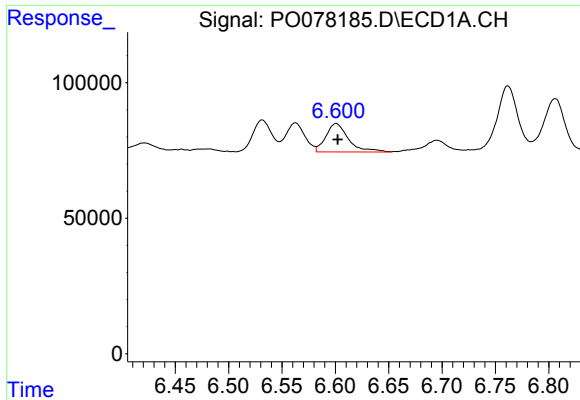
#24 AR-1248-4

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 132632
Conc: 56.98 ng/ml



#24 AR-1248-4

R.T.: 5.332 min
Delta R.T.: -0.006 min
Response: 53312
Conc: 46.55 ng/ml



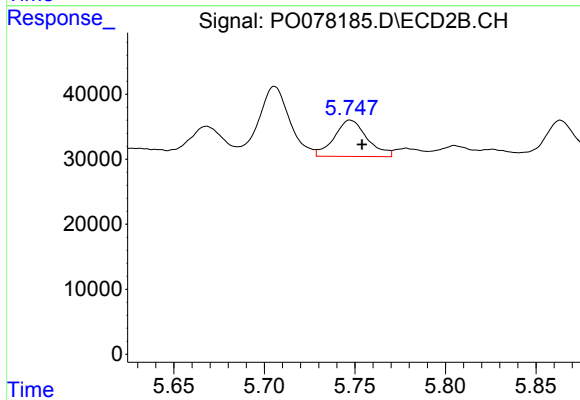
#25 AR-1248-5

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 154186
Conc: 68.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

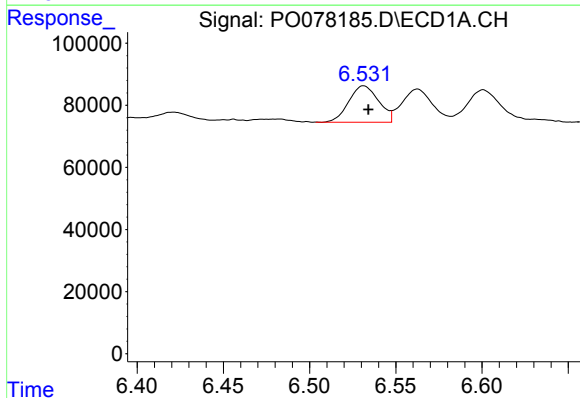
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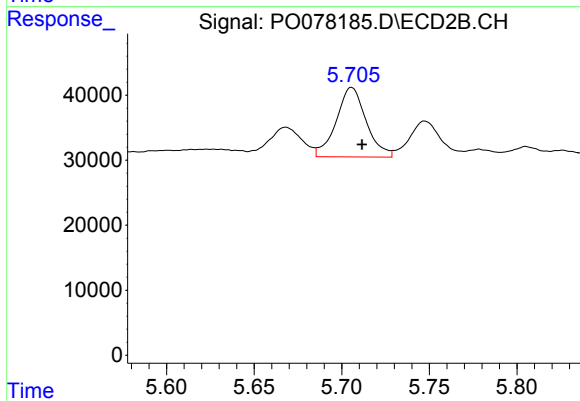
#25 AR-1248-5

R.T.: 5.748 min
Delta R.T.: -0.007 min
Response: 70696
Conc: 67.47 ng/ml



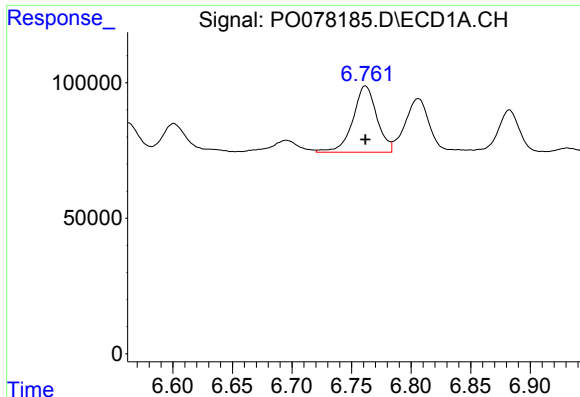
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 141464
Conc: 57.00 ng/ml



#26 AR-1254-1

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 127644
Conc: 74.01 ng/ml



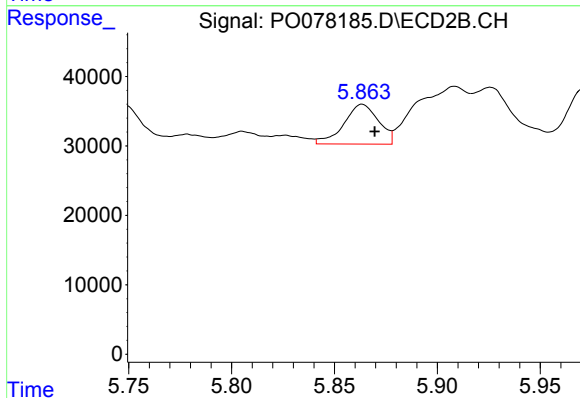
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 343327
Conc: 88.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

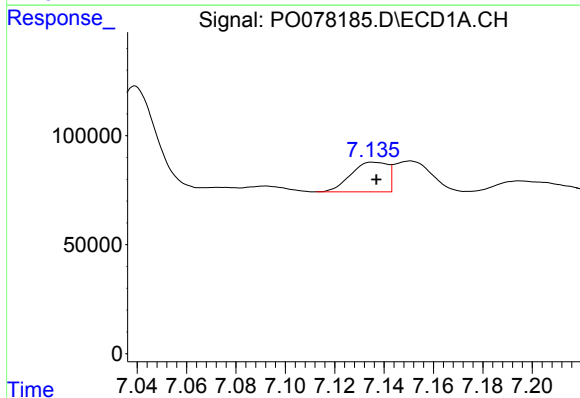
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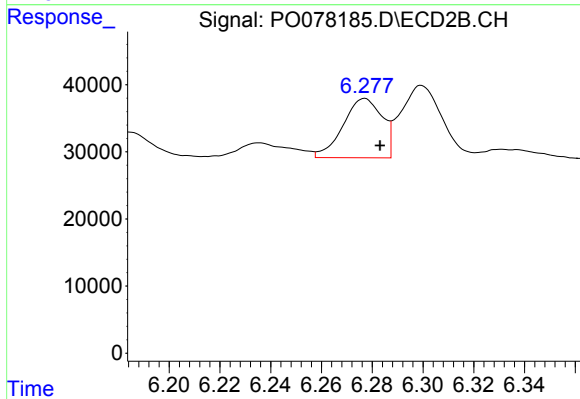
#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 67243
Conc: 41.95 ng/ml



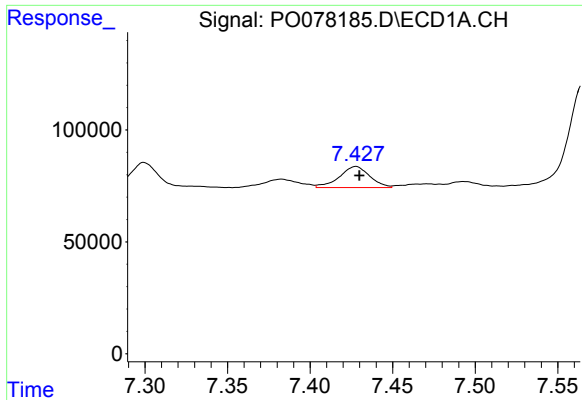
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: -0.001 min
Response: 140744
Conc: 35.87 ng/ml



#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 94520
Conc: 39.60 ng/ml



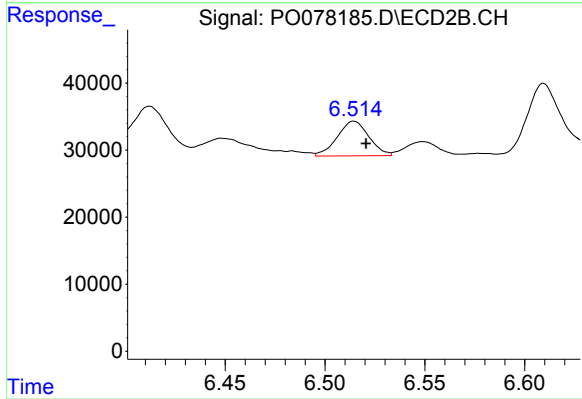
#29 AR-1254-4

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 121131
Conc: 44.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

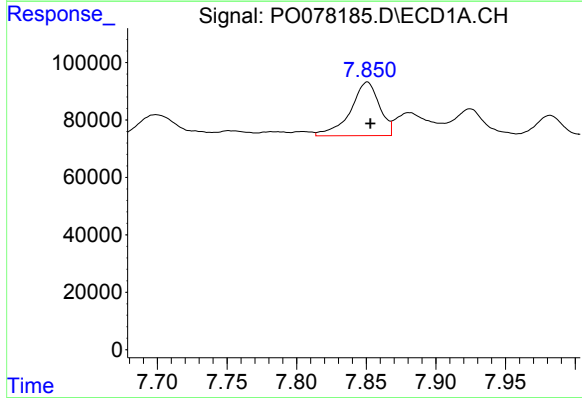
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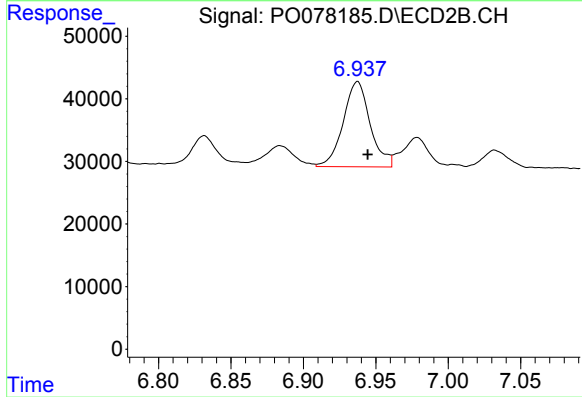
#29 AR-1254-4

R.T.: 6.515 min
Delta R.T.: -0.006 min
Response: 57115
Conc: 39.34 ng/ml



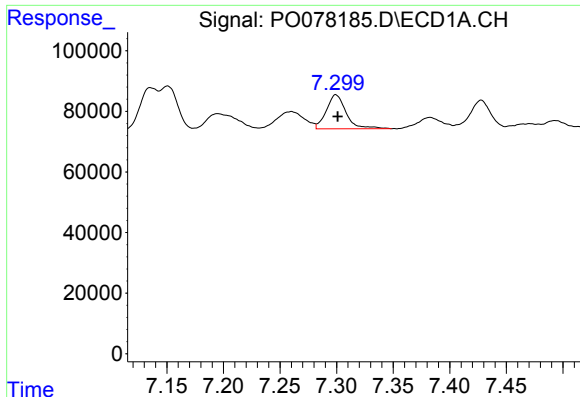
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 270182
Conc: 92.39 ng/ml



#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: -0.007 min
Response: 176570
Conc: 77.68 ng/ml



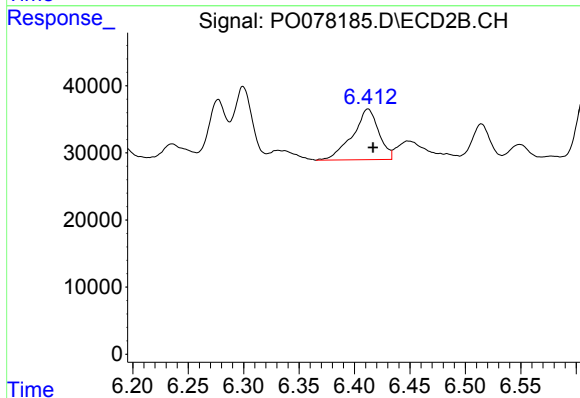
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 136313
Conc: 48.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

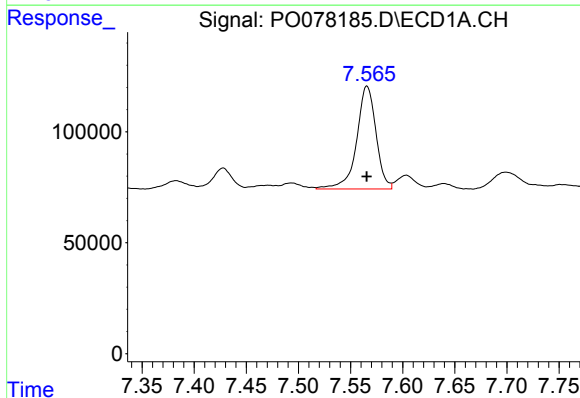
Manual Integrations
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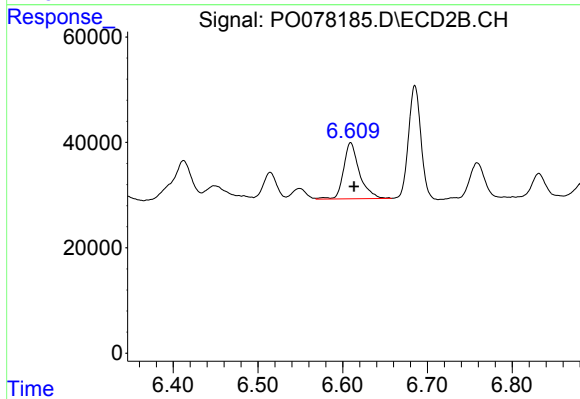
#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: -0.005 min
Response: 124494
Conc: 77.70 ng/ml



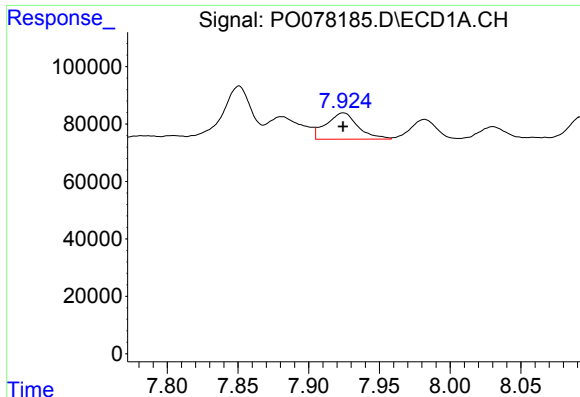
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 600531
Conc: 178.51 ng/ml



#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: -0.004 min
Response: 138559
Conc: 71.77 ng/ml



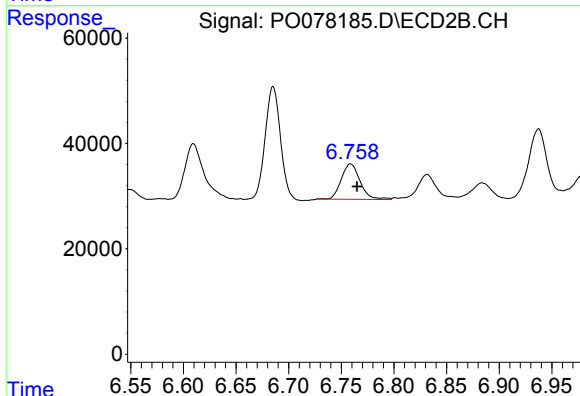
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 143559
Conc: 58.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

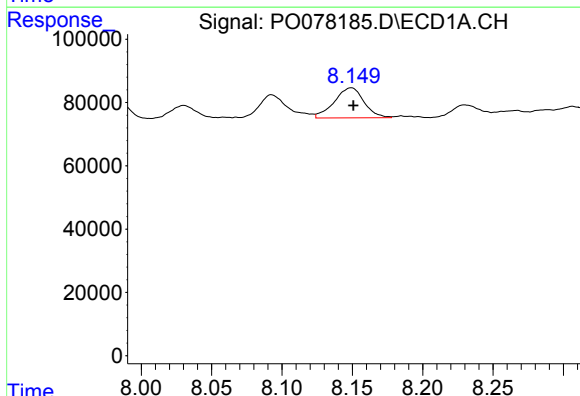
Manual Integrations
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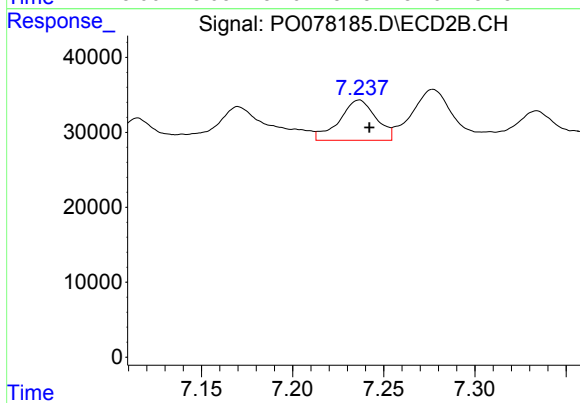
#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.006 min
Response: 84054
Conc: 45.82 ng/ml



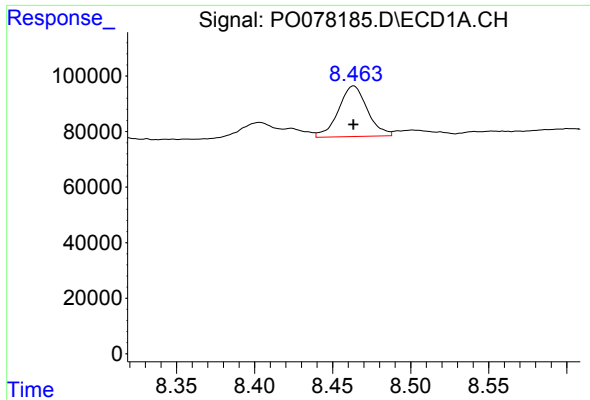
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 140370
Conc: 52.40 ng/ml



#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 75393
Conc: 50.01 ng/ml



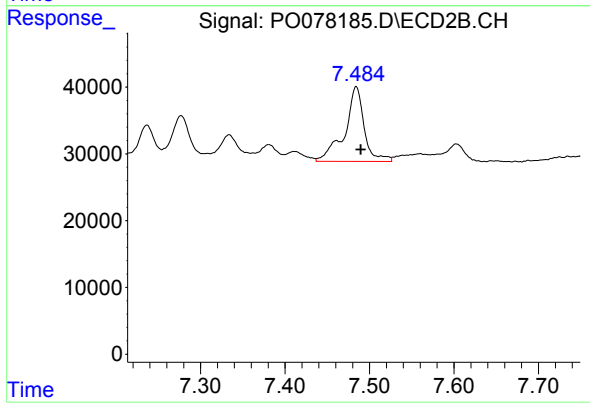
#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 234672
Conc: 45.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-052521

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#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: -0.005 min
Response: 179399
Conc: 51.44 ng/ml