

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
 Data File : P0078175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 17:21
 Operator : DD\AJ
 Sample : M2518-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 116

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 18:33:33 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...	4.343	3.621	495254	214153	6.701	7.087
2)	SA Decachlor...	9.956	8.809	169666	196031	3.432	6.742m#
Target Compounds							
16)	L4 AR-1242-1	5.639	4.846	48123	57802	26.195	67.297 #
17)	L4 AR-1242-2	5.661	4.869	84488	44586	31.276	36.850
18)	L4 AR-1242-3	5.727	5.056	72482	32429	41.644	50.335
19)	L4 AR-1242-4	5.829	5.152	59760	60160	42.747	88.987 #
20)	L4 AR-1242-5	6.601	5.707	231392	144113	172.922m	175.746
26)	L6 AR-1254-1	6.532	5.707	286217	144113	115.318	83.563 #
27)	L6 AR-1254-2	6.761	5.865	562150	83855	144.864	52.312 #
28)	L6 AR-1254-3	7.134	6.277	421311	181124	107.386	75.888 #
29)	L6 AR-1254-4	7.429	6.516	384216	124762	141.480	85.932 #
30)	L6 AR-1254-5	7.851	6.938	443553	221660	151.669	97.522 #

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

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Data File : P0078175.D
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Acq On : 26 May 2021 17:21
Operator : DD\AJ
Sample : M2518-11
Misc :
ALS Vial : 21 Sample Multiplier: 1

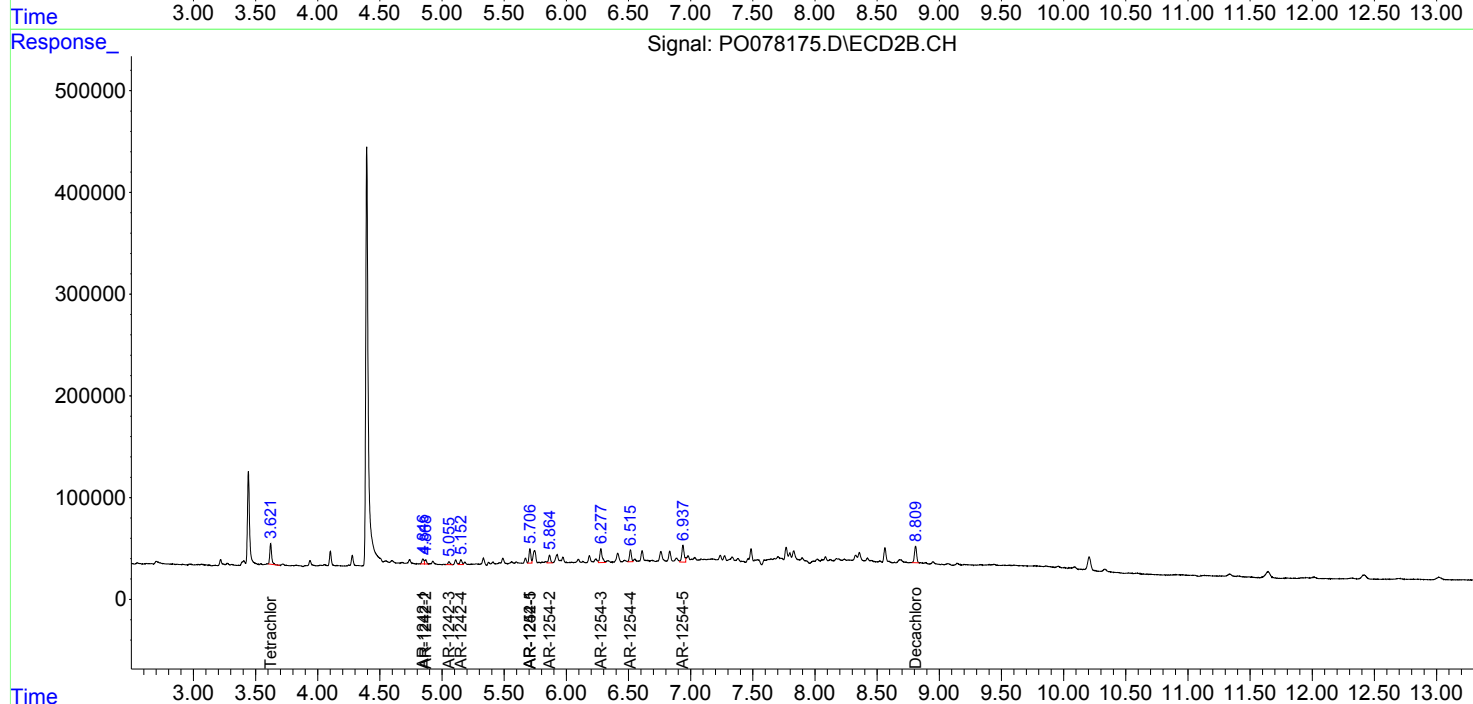
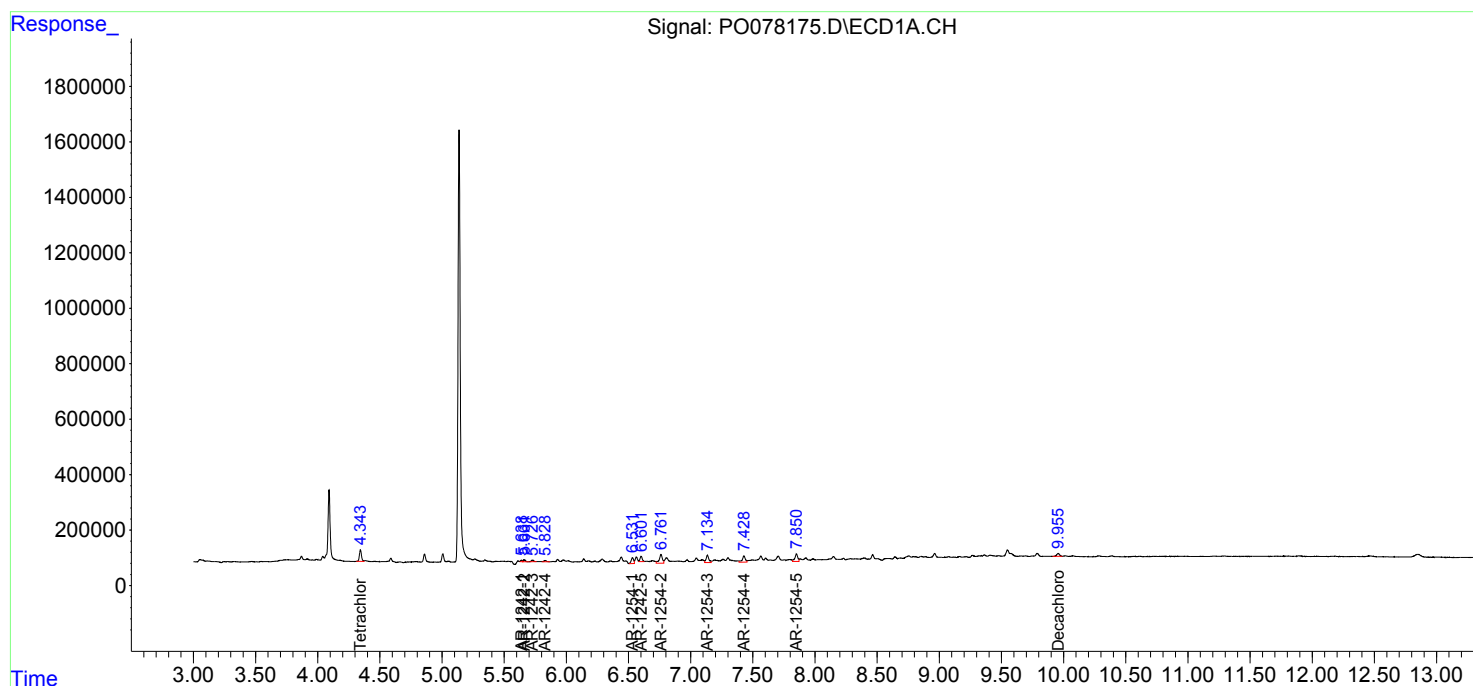
Instrument :
ECD_O
ClientSampleId :
116

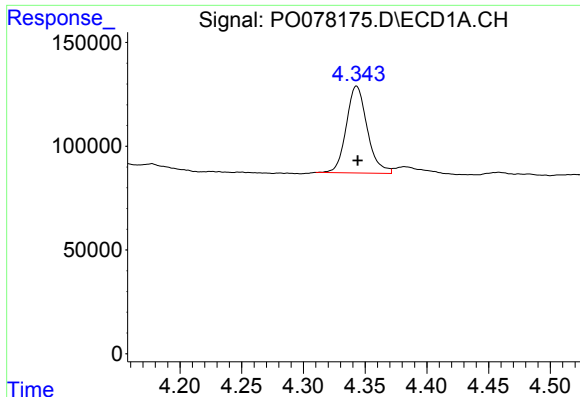
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 18:33:33 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





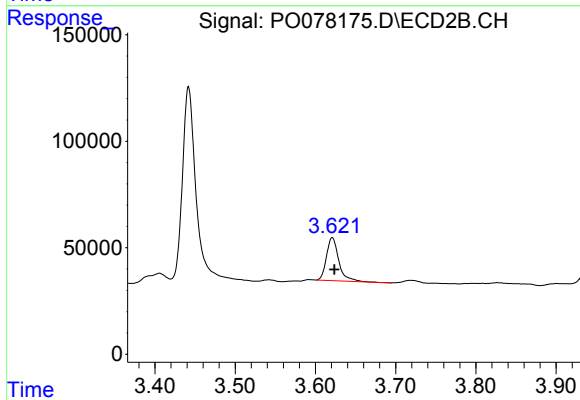
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 495254
Conc: 6.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

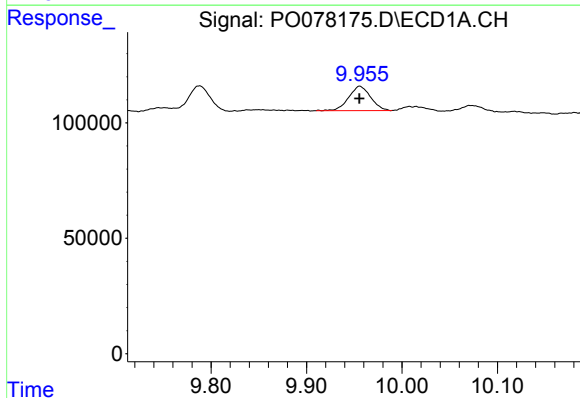
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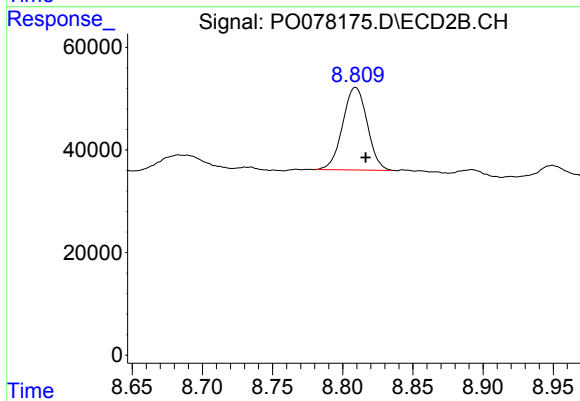
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 214153
Conc: 7.09 ng/ml



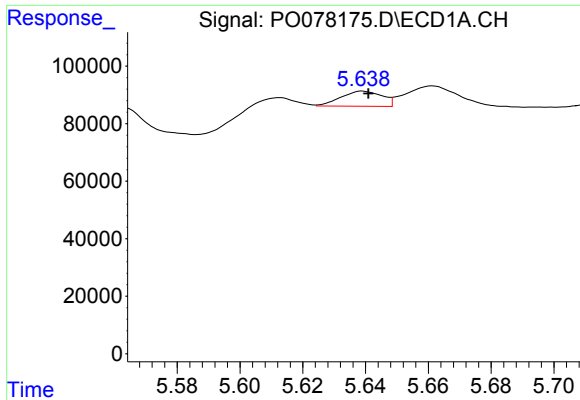
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 169666
Conc: 3.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 196031
Conc: 6.74 ng/ml m



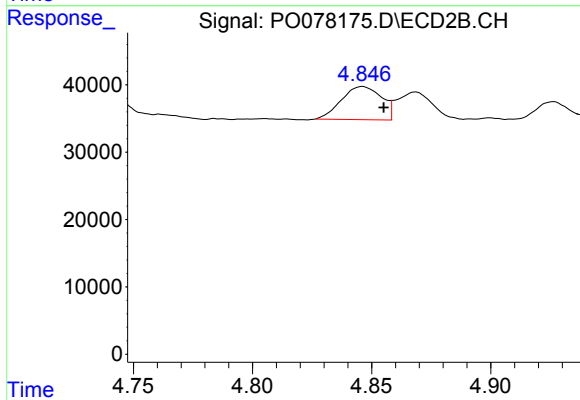
#16 AR-1242-1

R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 48123
Conc: 26.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

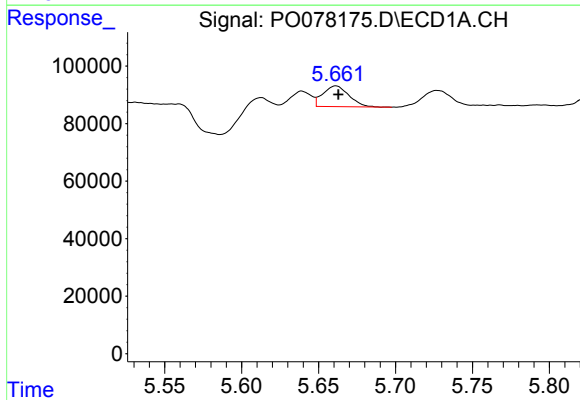
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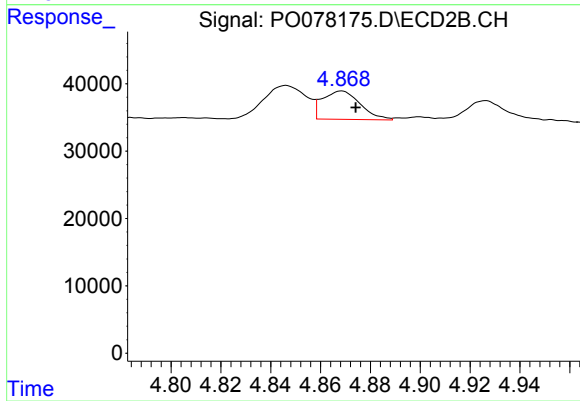
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 57802
Conc: 67.30 ng/ml



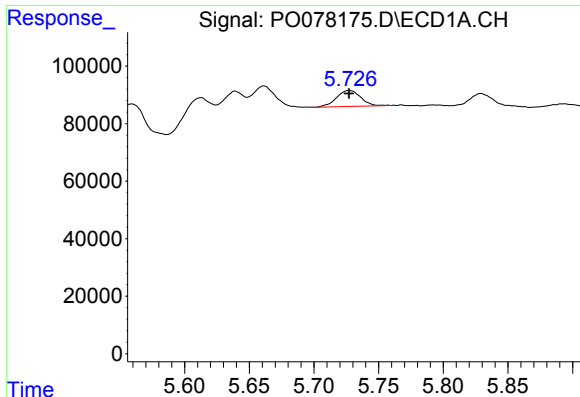
#17 AR-1242-2

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 84488
Conc: 31.28 ng/ml



#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: -0.006 min
Response: 44586
Conc: 36.85 ng/ml



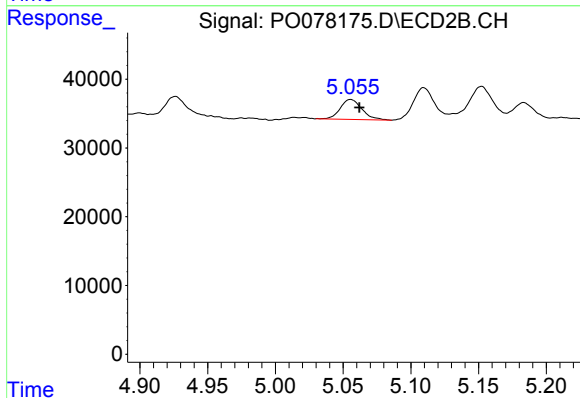
#18 AR-1242-3

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 72482
Conc: 41.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

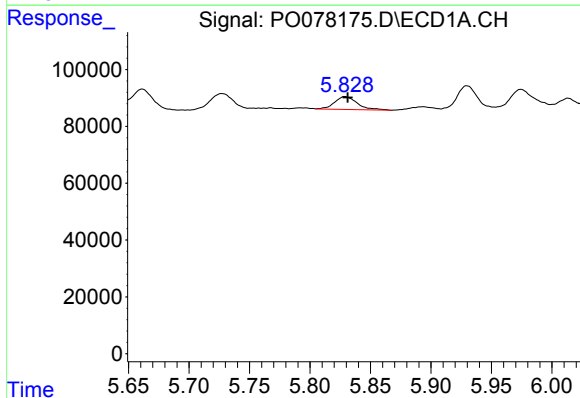
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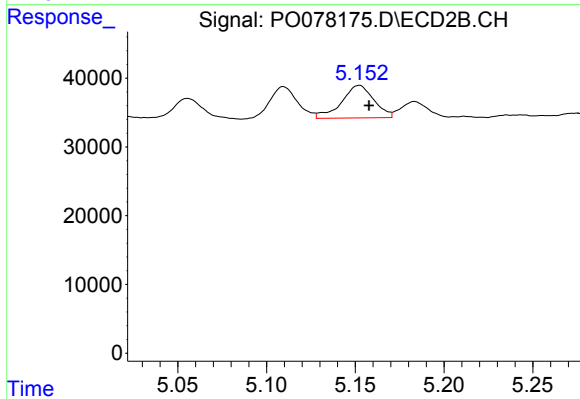
#18 AR-1242-3

R.T.: 5.056 min
Delta R.T.: -0.006 min
Response: 32429
Conc: 50.34 ng/ml



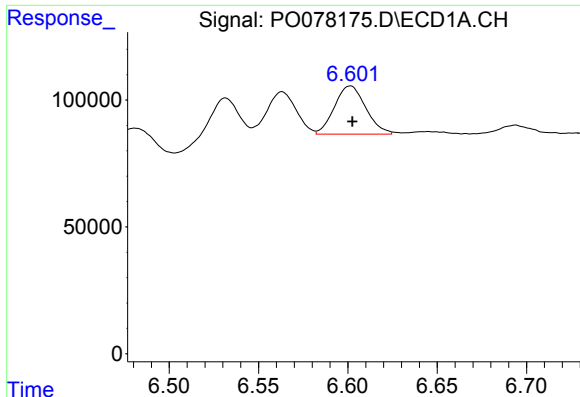
#19 AR-1242-4

R.T.: 5.829 min
Delta R.T.: -0.002 min
Response: 59760
Conc: 42.75 ng/ml



#19 AR-1242-4

R.T.: 5.152 min
Delta R.T.: -0.005 min
Response: 60160
Conc: 88.99 ng/ml



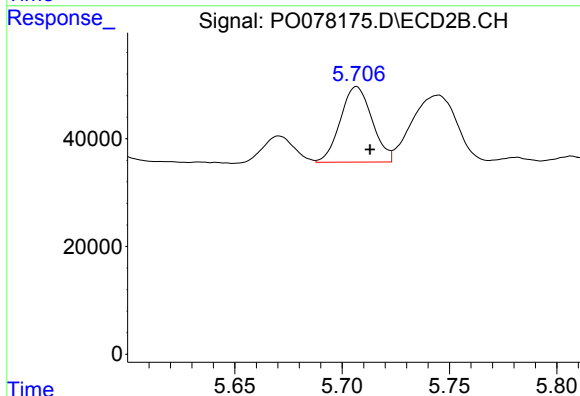
#20 AR-1242-5

R.T.: 6.601 min
Delta R.T.: -0.001 min
Response: 231392
Conc: 172.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
116

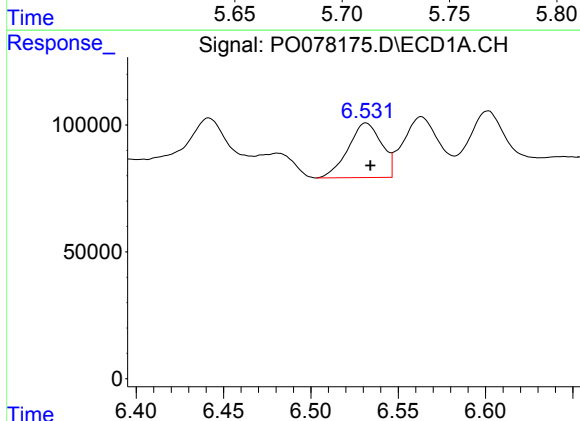
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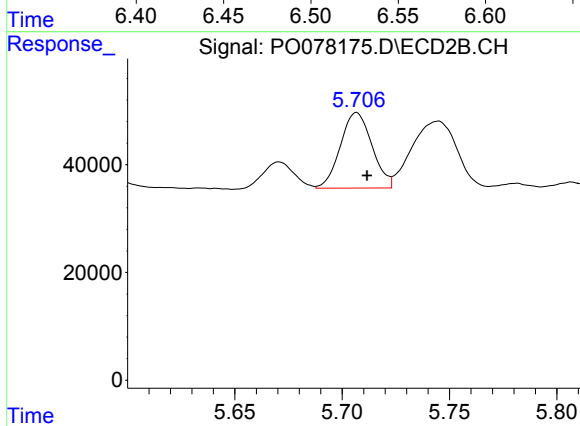
#20 AR-1242-5

R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 144113
Conc: 175.75 ng/ml



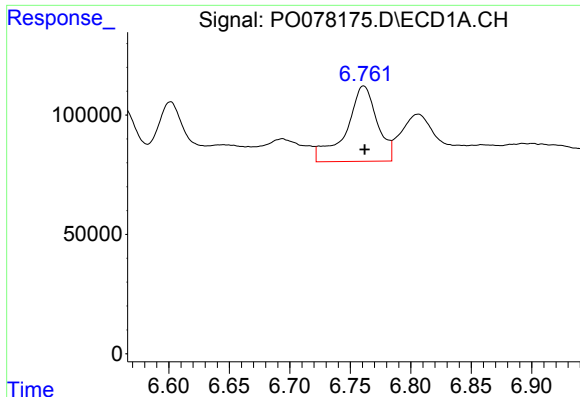
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 286217
Conc: 115.32 ng/ml



#26 AR-1254-1

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 144113
Conc: 83.56 ng/ml



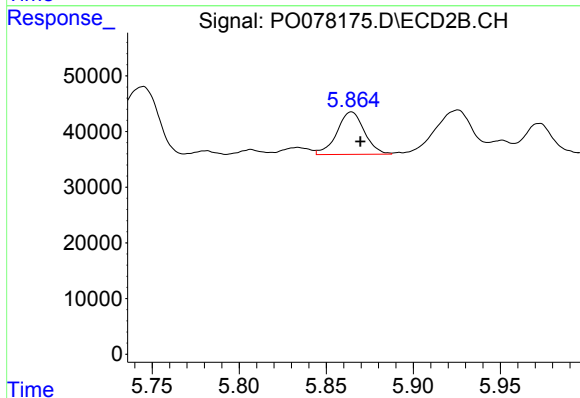
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 562150
Conc: 144.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

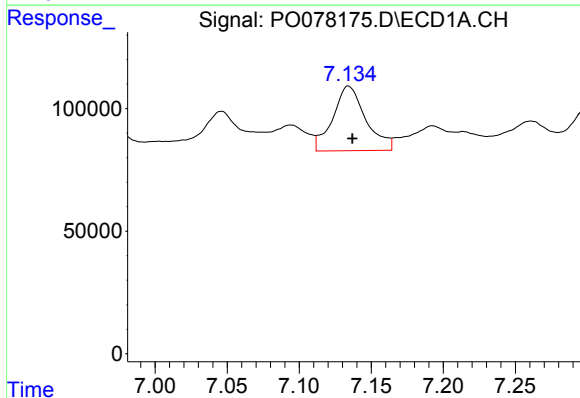
Manual Integrations
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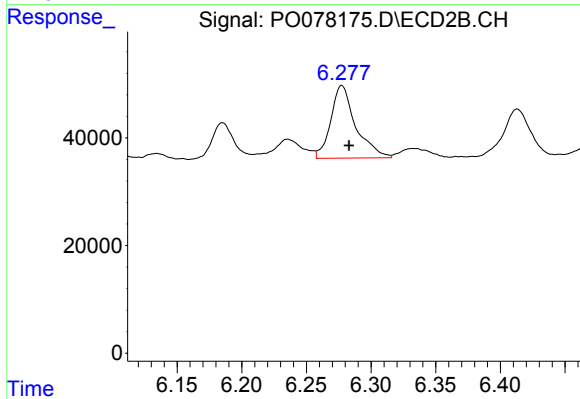
#27 AR-1254-2

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 83855
Conc: 52.31 ng/ml



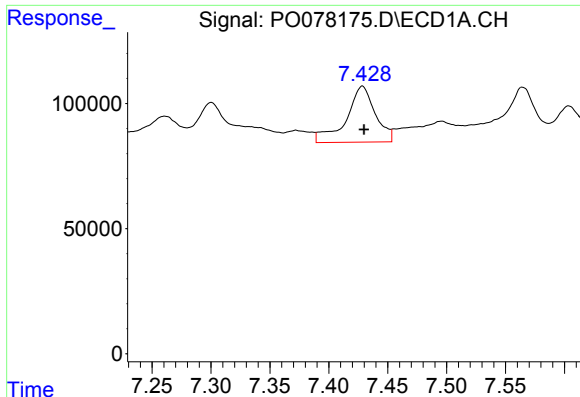
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 421311
Conc: 107.39 ng/ml



#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 181124
Conc: 75.89 ng/ml



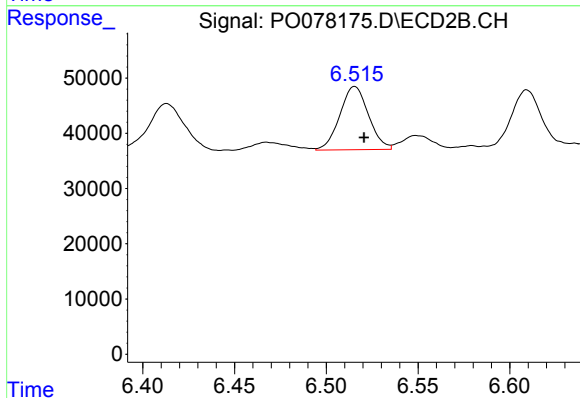
#29 AR-1254-4

R.T.: 7.429 min
Delta R.T.: -0.001 min
Response: 384216
Conc: 141.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

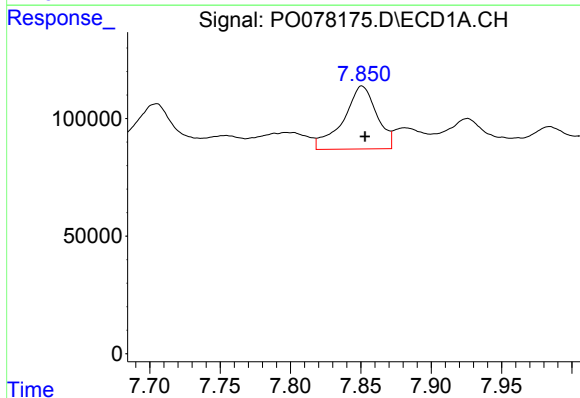
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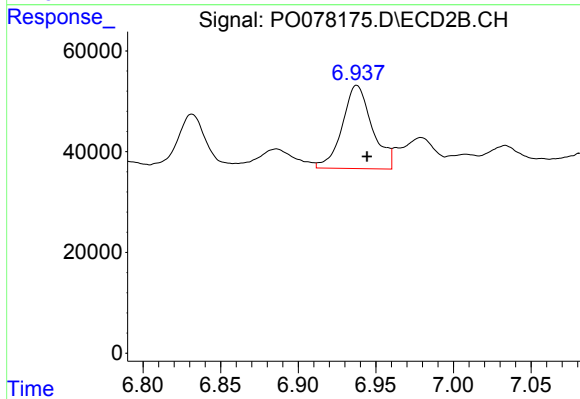
#29 AR-1254-4

R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 124762
Conc: 85.93 ng/ml



#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 443553
Conc: 151.67 ng/ml



#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: -0.007 min
Response: 221660
Conc: 97.52 ng/ml