

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052421\
 Data File : P0078115.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2021 19:51
 Operator : DD\AJ
 Sample : M2499-04 1000X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:35:15 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
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System Monitoring Compounds

Target Compounds							
16)	L4	AR-1242-1	5.638	4.850	20392	11526	11.100 13.420
17)	L4	AR-1242-2	5.660	4.869	39360	19497	14.570 16.114
18)	L4	AR-1242-3	5.724	5.055	18527	10266	10.645m 15.935m#
19)	L4	AR-1242-4	5.829	5.152	18341	7742	13.119m 11.452m
20)	L4	AR-1242-5	6.602	5.706	18869	21653	14.101m 26.405 #
26)	L6	AR-1254-1	6.529	5.706	33037	21653	13.311m 12.555
27)	L6	AR-1254-2	6.758	5.864	62018	20966	15.982m 13.079
28)	L6	AR-1254-3	7.133	6.278	118554	49645	30.218 20.800 #
29)	L6	AR-1254-4	7.423	6.516	93678	31665	34.495m 21.810 #
30)	L6	AR-1254-5	7.845	6.936	128693	70141	44.005m 30.859 #

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

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Acq On : 24 May 2021 19:51
Operator : DD\AJ
Sample : M2499-04 1000X
Misc :
ALS Vial : 16 Sample Multiplier: 1

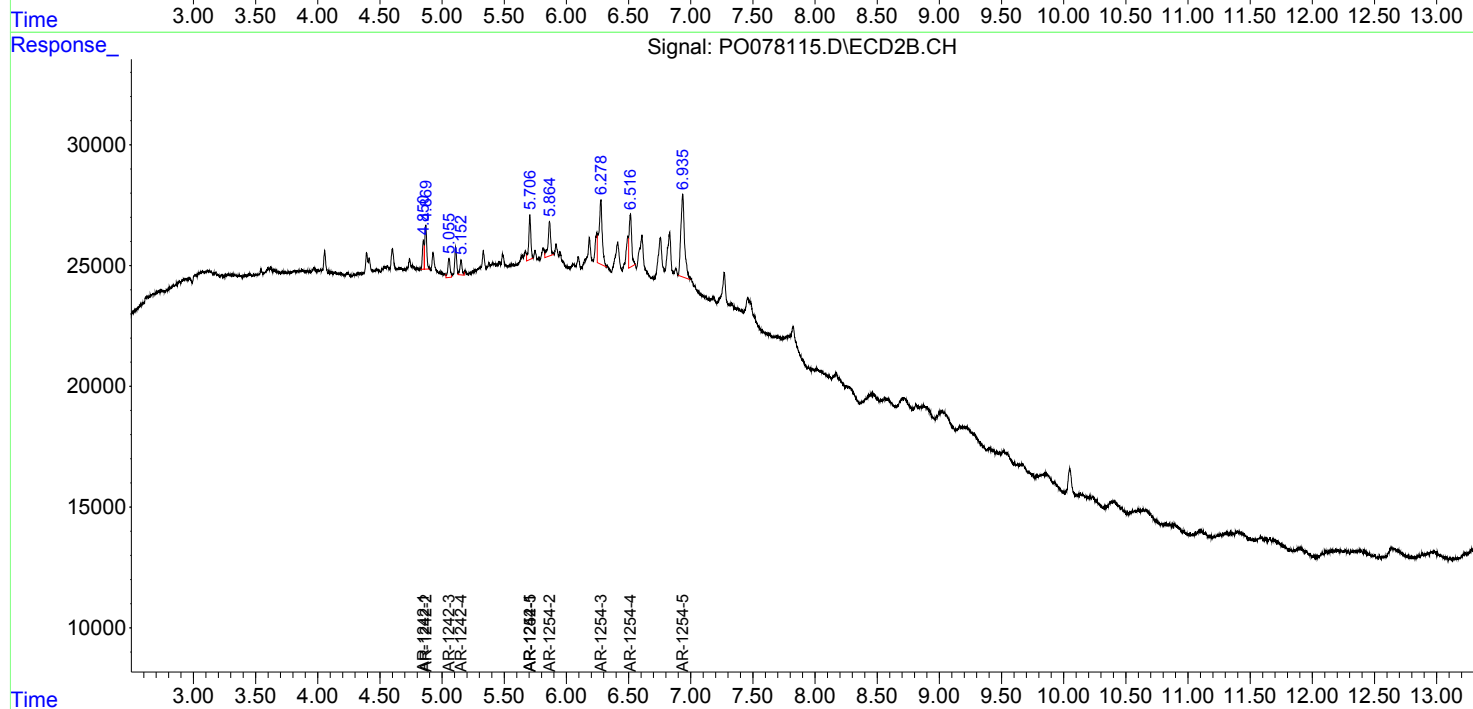
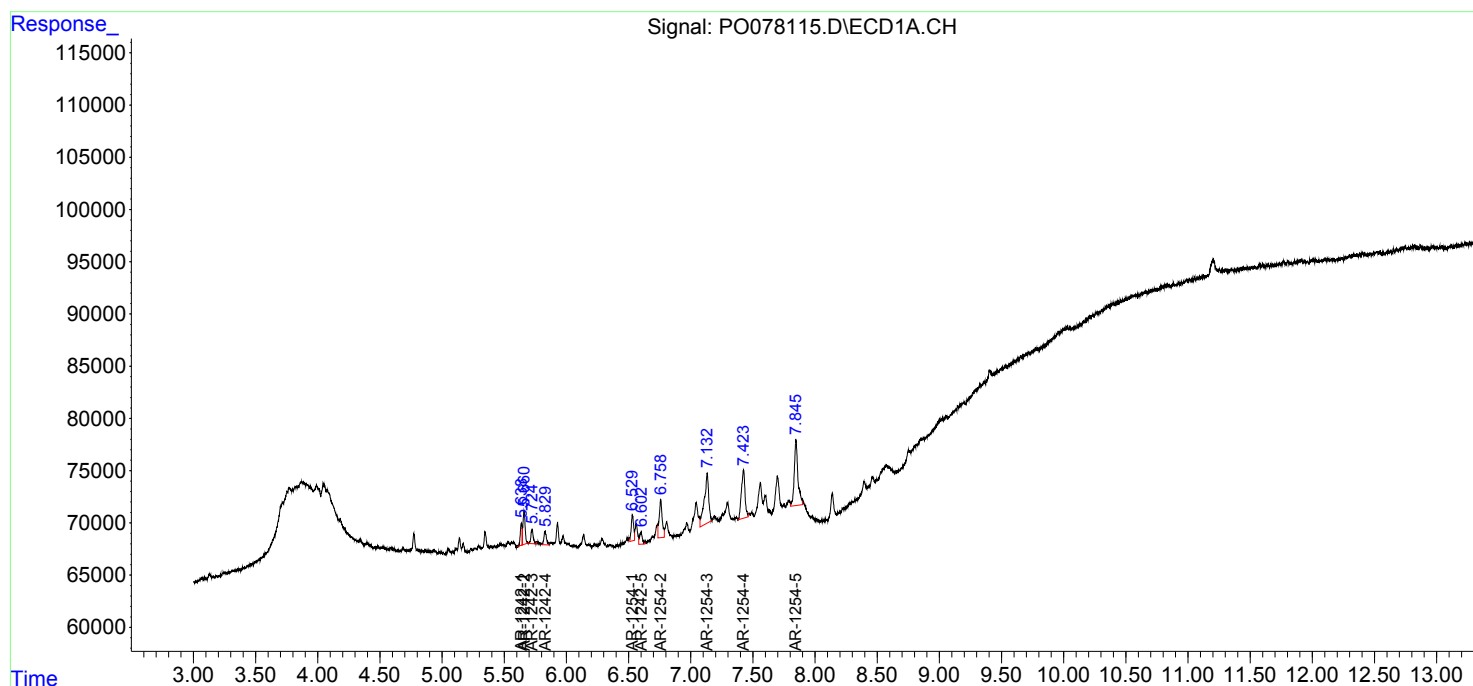
Instrument :
ECD_O
ClientSampled :
C4

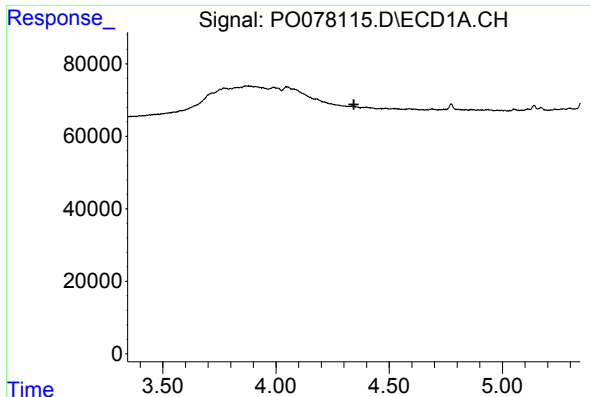
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 00:35:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





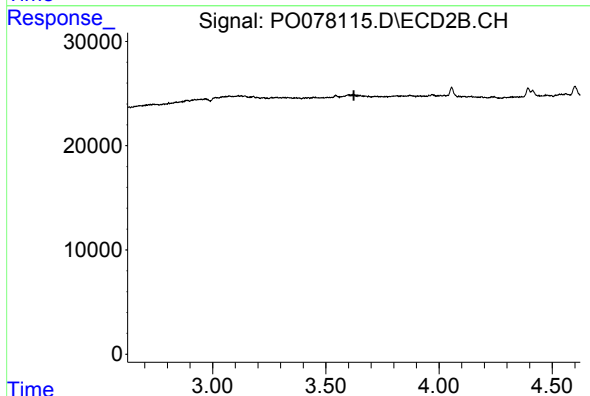
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C4

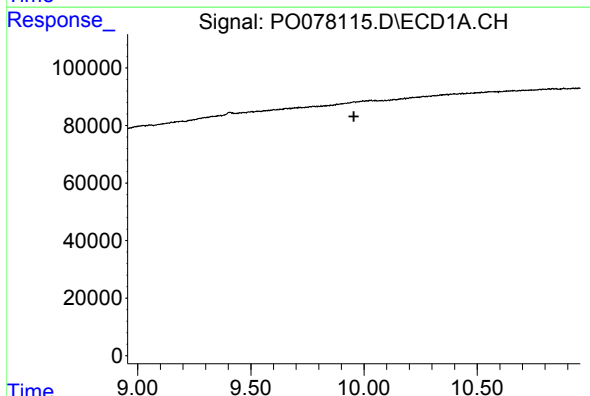
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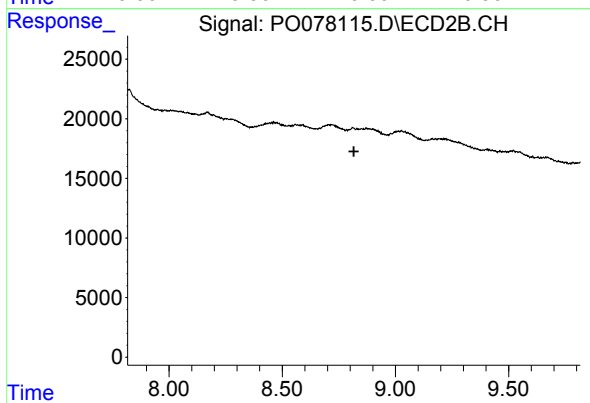
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.624 min
Response: 0
Conc: N.D.



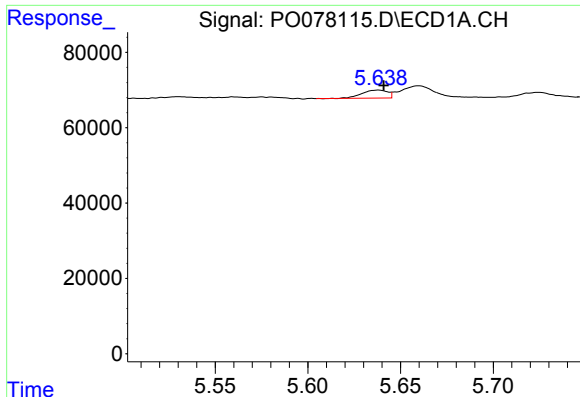
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.955 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.



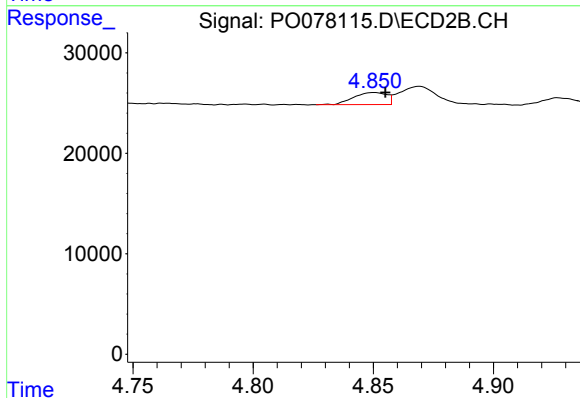
#16 AR-1242-1

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 20392
Conc: 11.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
C4

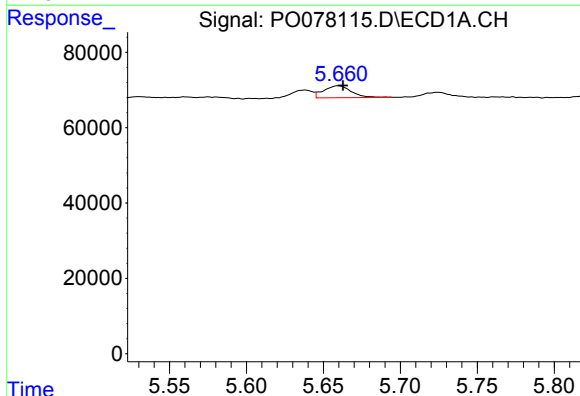
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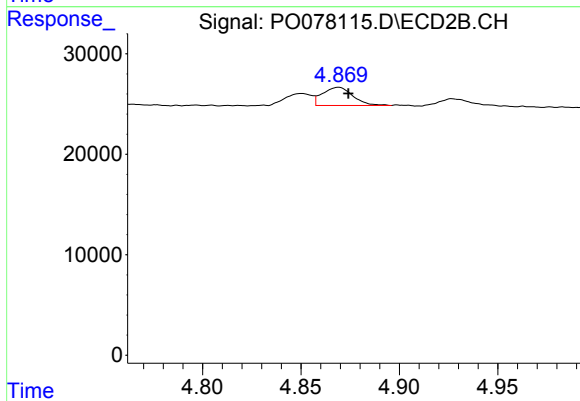
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.005 min
Response: 11526
Conc: 13.42 ng/ml



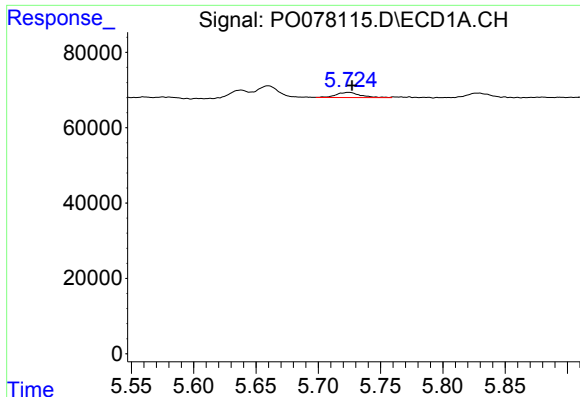
#17 AR-1242-2

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 39360
Conc: 14.57 ng/ml



#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 19497
Conc: 16.11 ng/ml



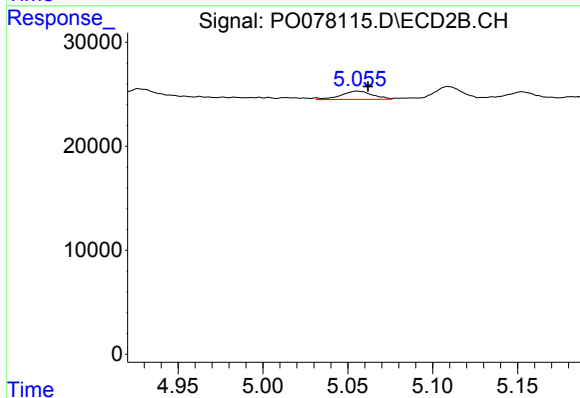
#18 AR-1242-3

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 18527
Conc: 10.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C4

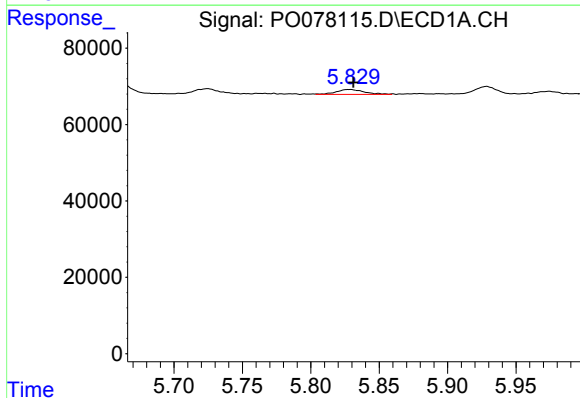
Manual Integrations
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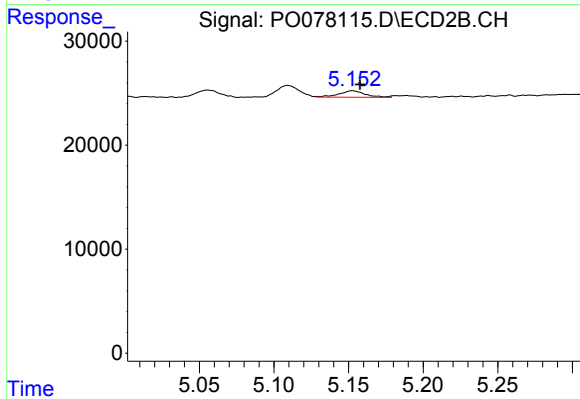
#18 AR-1242-3

R.T.: 5.055 min
Delta R.T.: -0.007 min
Response: 10266
Conc: 15.94 ng/ml m



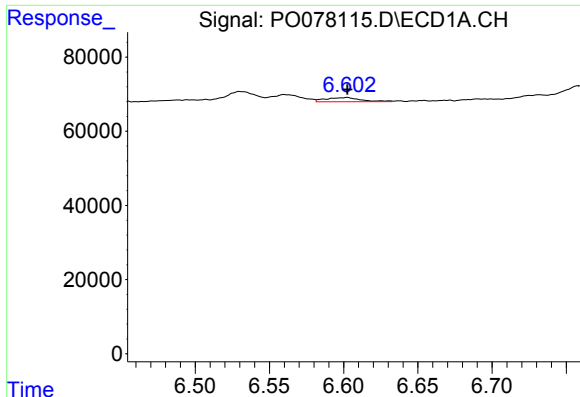
#19 AR-1242-4

R.T.: 5.829 min
Delta R.T.: -0.002 min
Response: 18341
Conc: 13.12 ng/ml m



#19 AR-1242-4

R.T.: 5.152 min
Delta R.T.: -0.006 min
Response: 7742
Conc: 11.45 ng/ml m



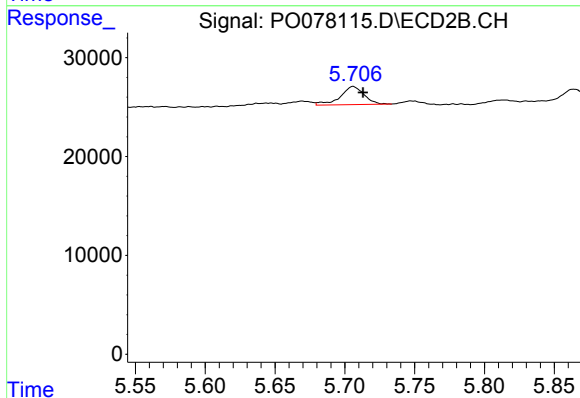
#20 AR-1242-5

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 18869
Conc: 14.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C4

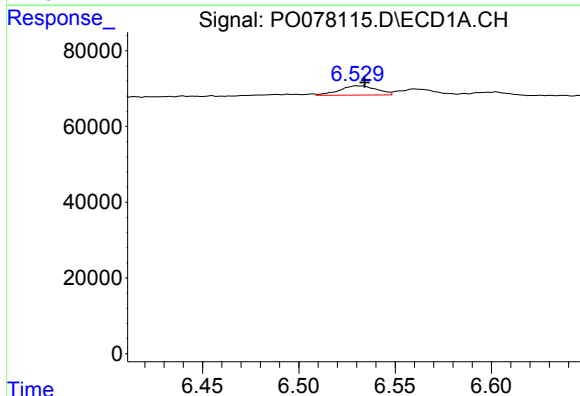
Manual Integrations
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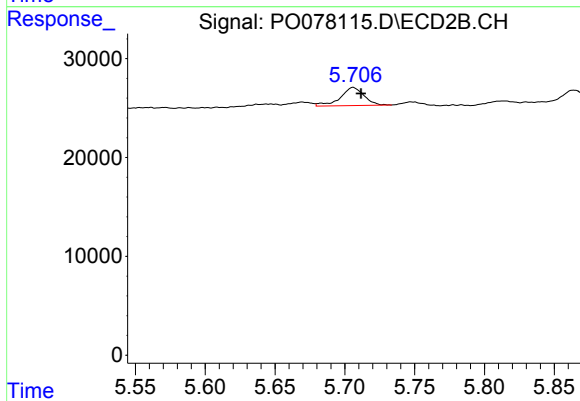
#20 AR-1242-5

R.T.: 5.706 min
Delta R.T.: -0.007 min
Response: 21653
Conc: 26.41 ng/ml



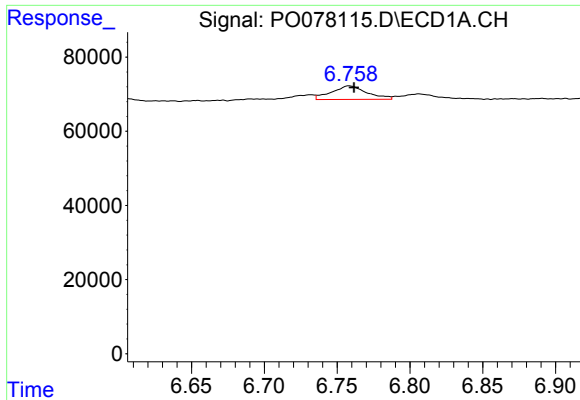
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 33037
Conc: 13.31 ng/ml m



#26 AR-1254-1

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 21653
Conc: 12.56 ng/ml



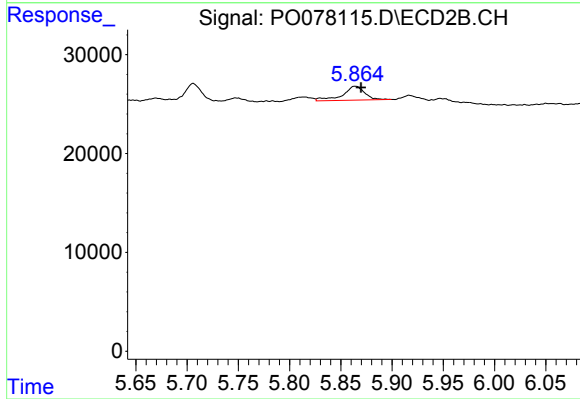
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: -0.004 min
Response: 62018
Conc: 15.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C4

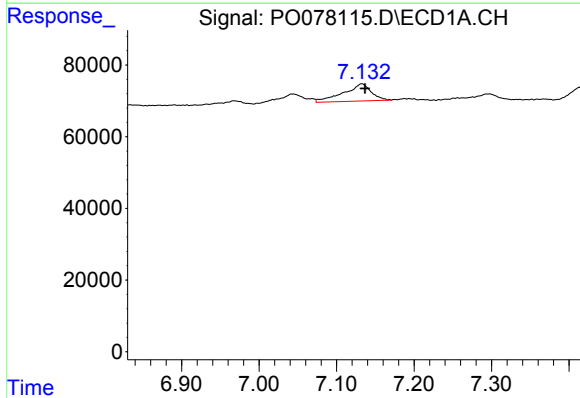
Manual Integrations
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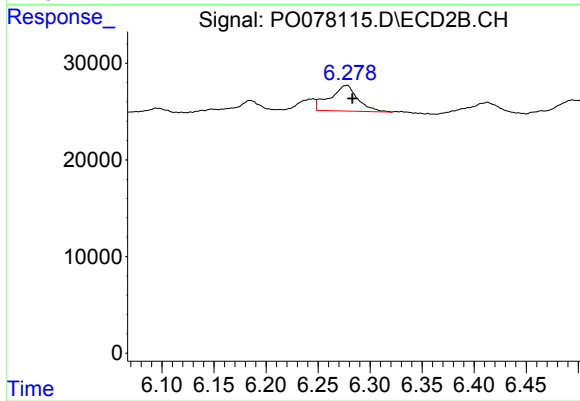
#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 20966
Conc: 13.08 ng/ml



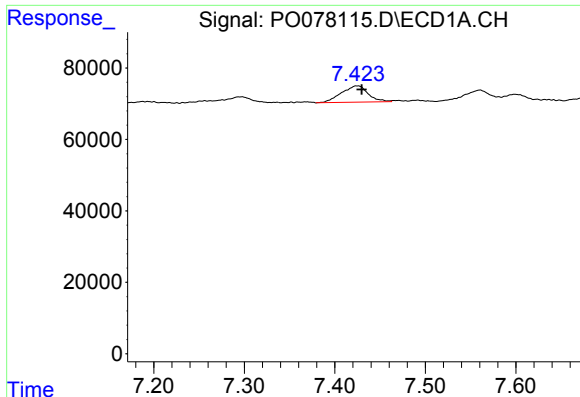
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 118554
Conc: 30.22 ng/ml



#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.005 min
Response: 49645
Conc: 20.80 ng/ml



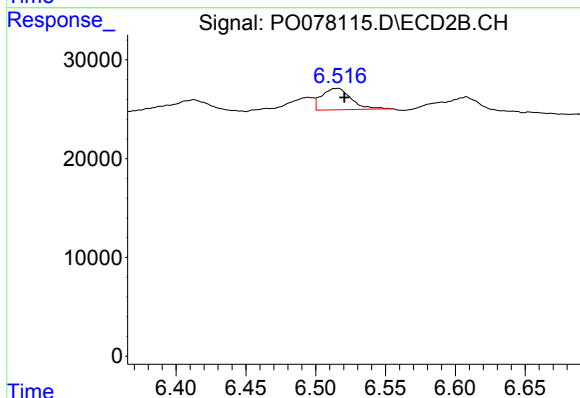
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 93678
Conc: 34.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C4

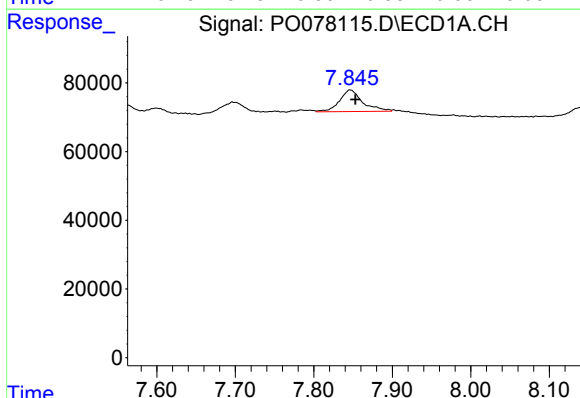
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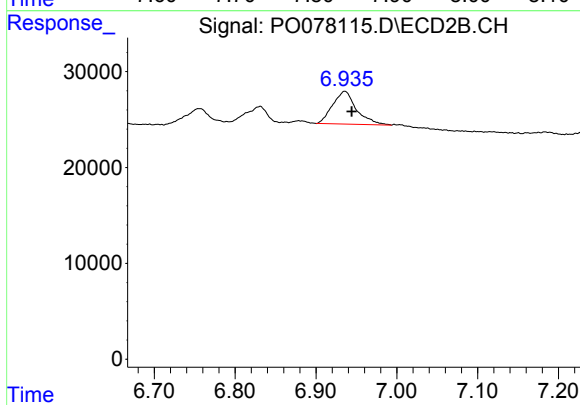
#29 AR-1254-4

R.T.: 6.516 min
Delta R.T.: -0.004 min
Response: 31665
Conc: 21.81 ng/ml



#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.008 min
Response: 128693
Conc: 44.01 ng/ml m



#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: -0.009 min
Response: 70141
Conc: 30.86 ng/ml