

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 10:50
 Operator : DD\AJ
 Sample : M2518-11
 Misc :
 ALS Vial : 8 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 27 12:40:20 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...	4.341	3.620	506943	228134	6.859	7.550
2)	SA Decachlor...	9.953	8.806	169455	194992	3.427	6.706m#
Target Compounds							
16)	L4 AR-1242-1	5.637	4.845	46233	57898	25.166	67.409 #
17)	L4 AR-1242-2	5.658	4.867	78731	40515	29.145	33.486
18)	L4 AR-1242-3	5.725	5.054	79157	31580	45.479	49.017
19)	L4 AR-1242-4	5.828	5.149	58120	58846	41.574	87.044 #
20)	L4 AR-1242-5	6.599	5.704	259306	140611	193.782	171.476m
26)	L6 AR-1254-1	6.537	5.704	535861	148545	215.900	86.133m#
27)	L6 AR-1254-2	6.759	5.863	360305	90827	92.849	56.661m#
28)	L6 AR-1254-3	7.146	6.275	501132	169501	127.731m	71.018m#
29)	L6 AR-1254-4	7.426	6.513	229058	128941	84.346m	88.811
30)	L6 AR-1254-5	7.849	6.936	430070	209971	147.059	92.379 #

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

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Data File : P0078200.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 10:50
Operator : DD\AJ
Sample : M2518-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

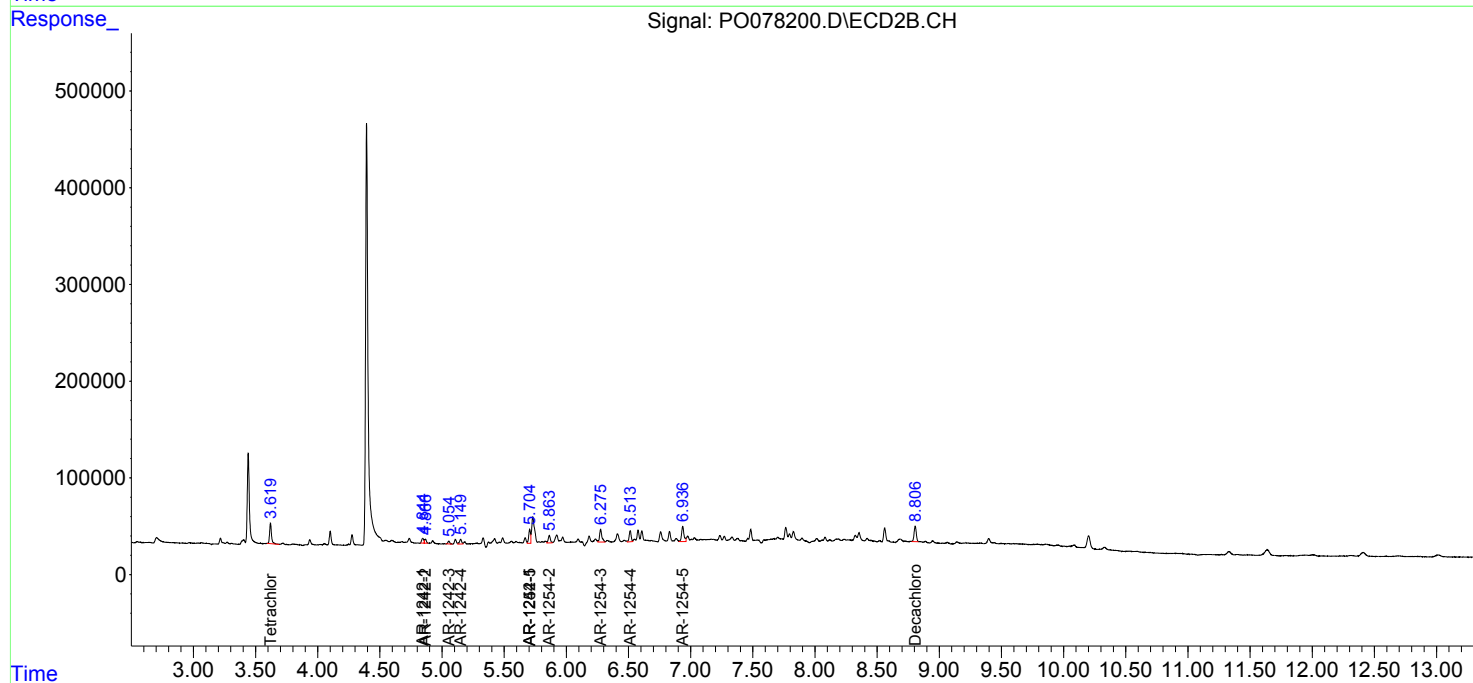
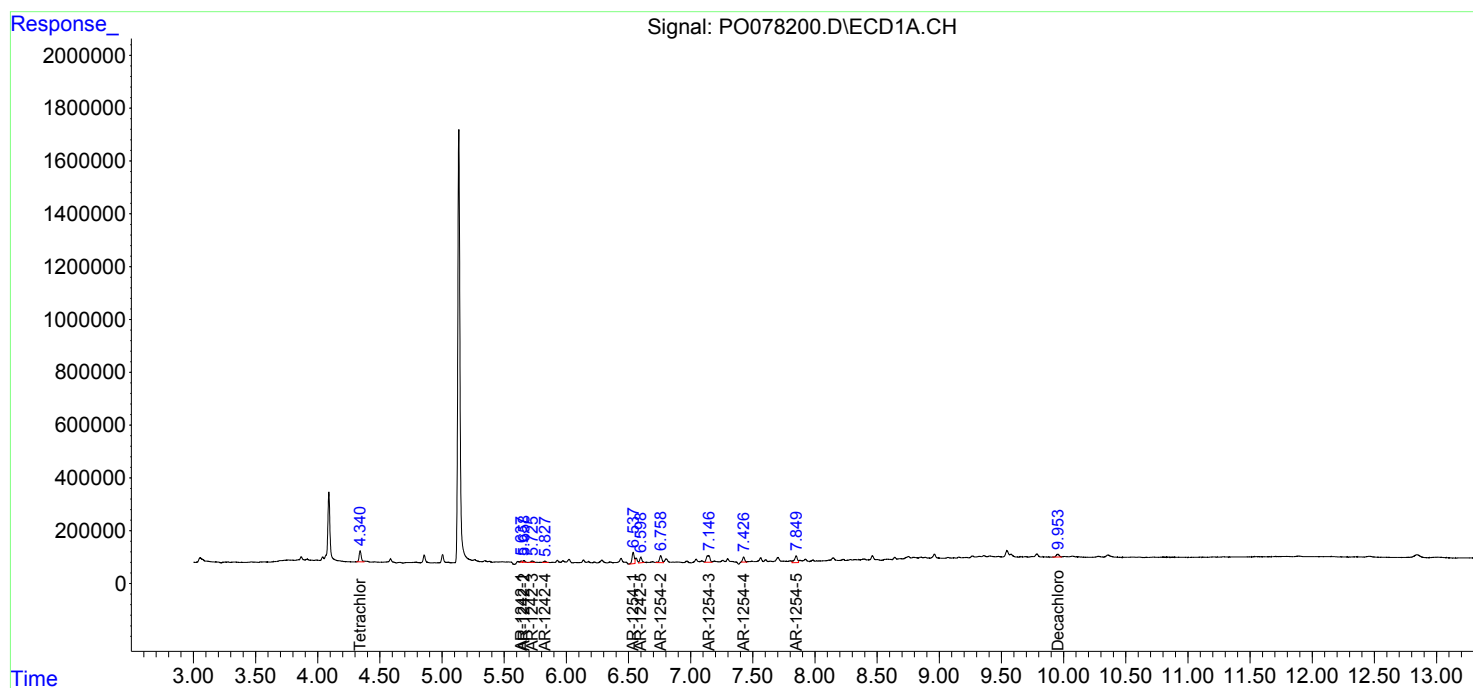
Instrument :
ECD_O
ClientSampleId :
116

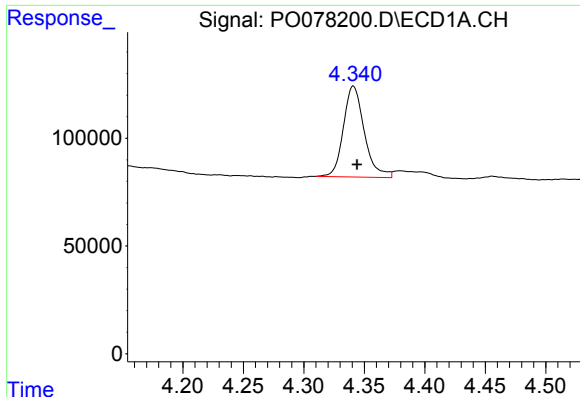
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:40:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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Volume 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





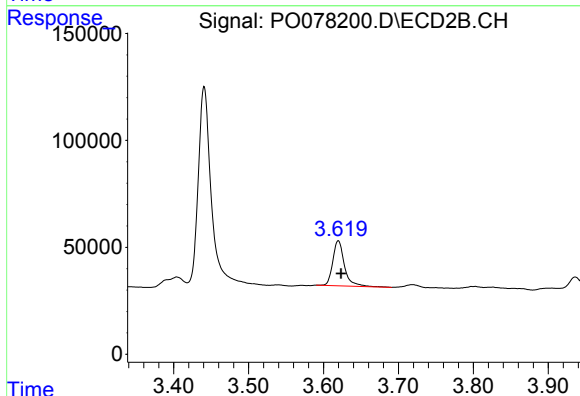
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 506943
Conc: 6.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

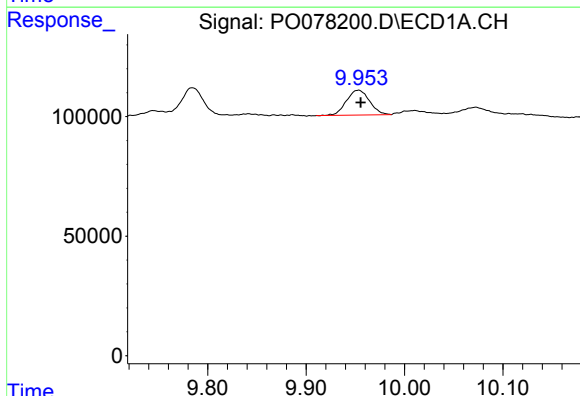
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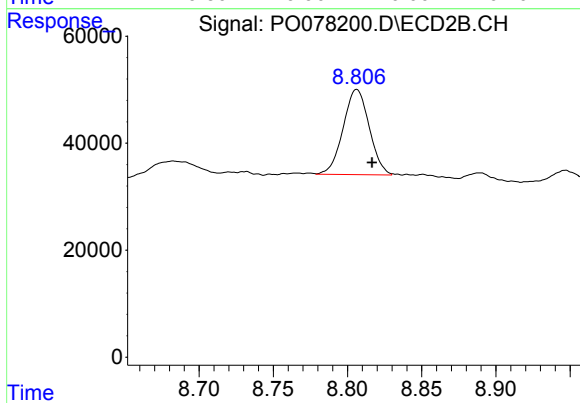
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 228134
Conc: 7.55 ng/ml



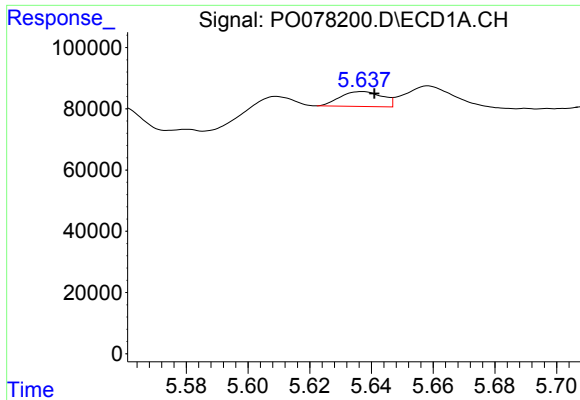
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.002 min
Response: 169455
Conc: 3.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.011 min
Response: 194992
Conc: 6.71 ng/ml m



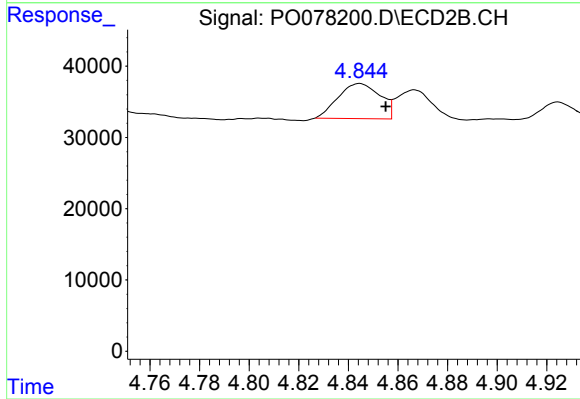
#16 AR-1242-1

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 46233
Conc: 25.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

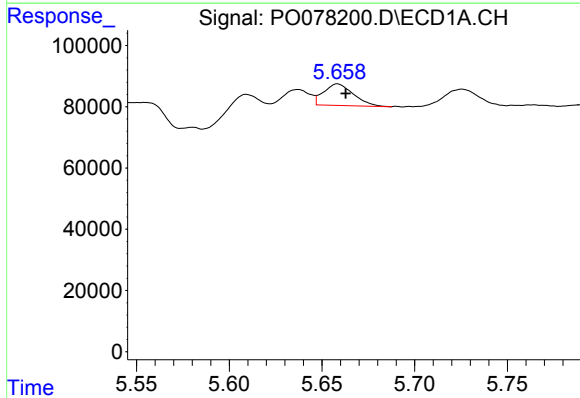
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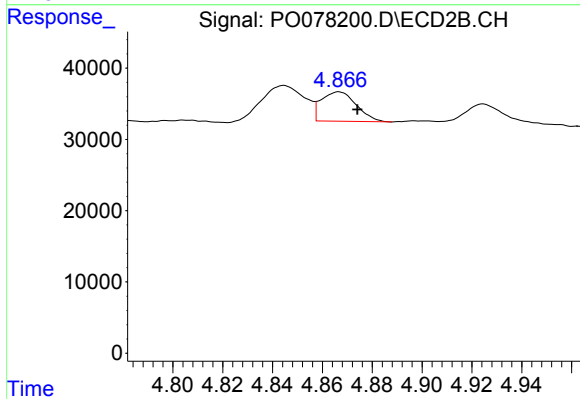
#16 AR-1242-1

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 57898
Conc: 67.41 ng/ml



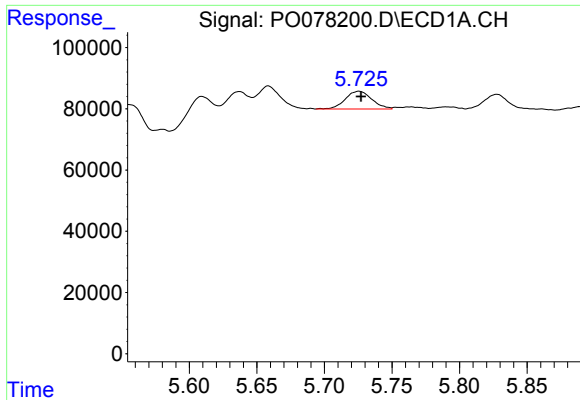
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 78731
Conc: 29.14 ng/ml



#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: -0.007 min
Response: 40515
Conc: 33.49 ng/ml



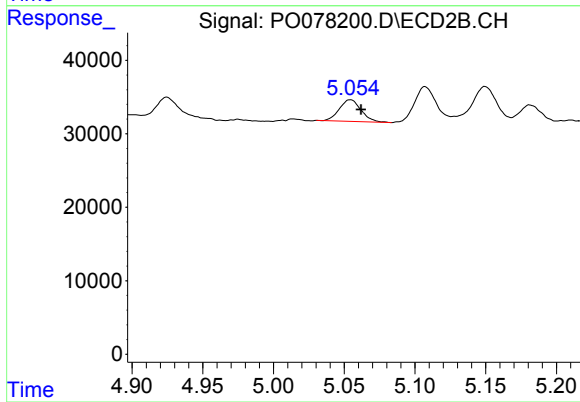
#18 AR-1242-3

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 79157
Conc: 45.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

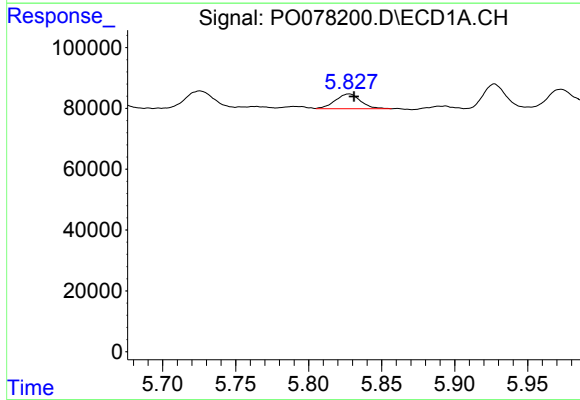
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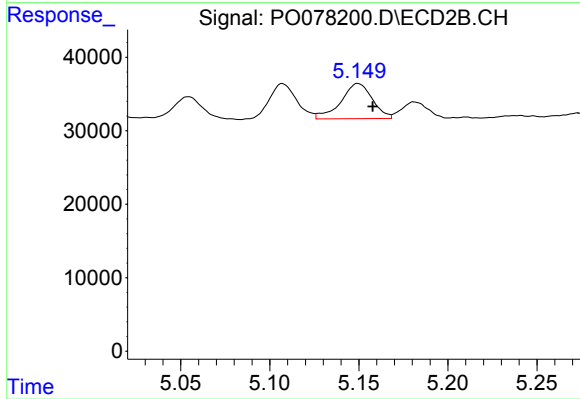
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: -0.008 min
Response: 31580
Conc: 49.02 ng/ml



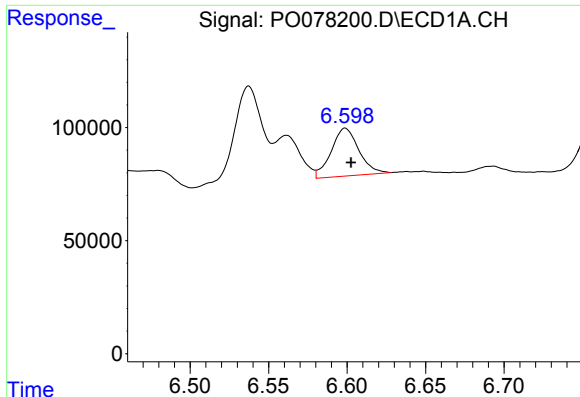
#19 AR-1242-4

R.T.: 5.828 min
Delta R.T.: -0.003 min
Response: 58120
Conc: 41.57 ng/ml



#19 AR-1242-4

R.T.: 5.149 min
Delta R.T.: -0.008 min
Response: 58846
Conc: 87.04 ng/ml



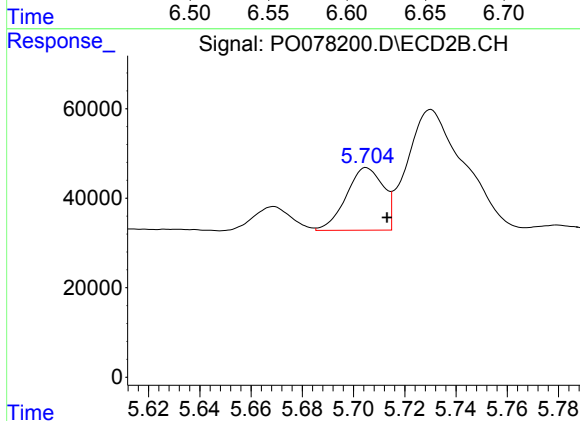
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 259306
Conc: 193.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

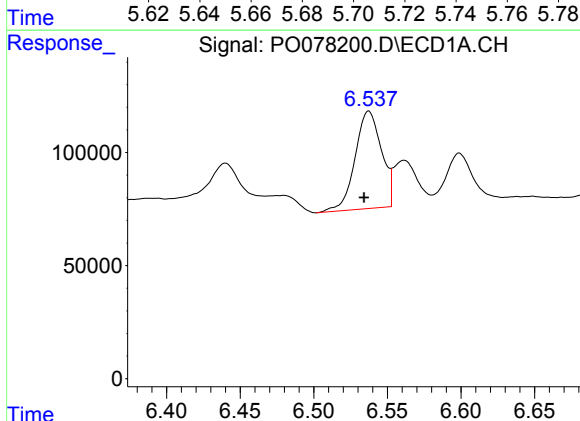
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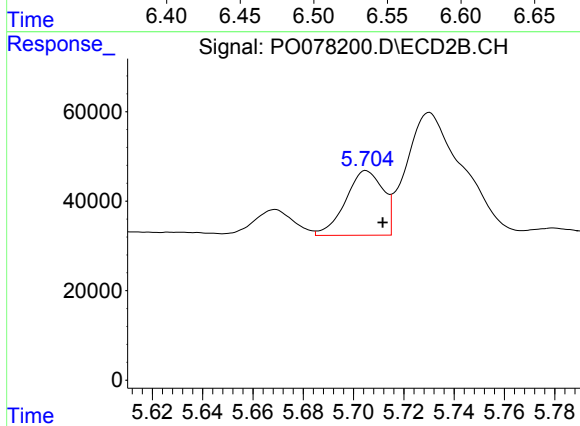
#20 AR-1242-5

R.T.: 5.704 min
Delta R.T.: -0.009 min
Response: 140611
Conc: 171.48 ng/ml m



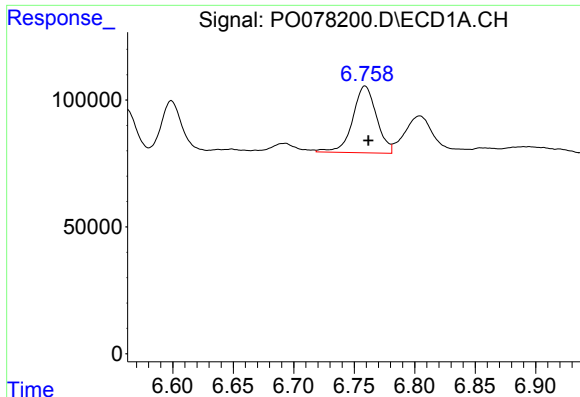
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.003 min
Response: 535861
Conc: 215.90 ng/ml



#26 AR-1254-1

R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 148545
Conc: 86.13 ng/ml m



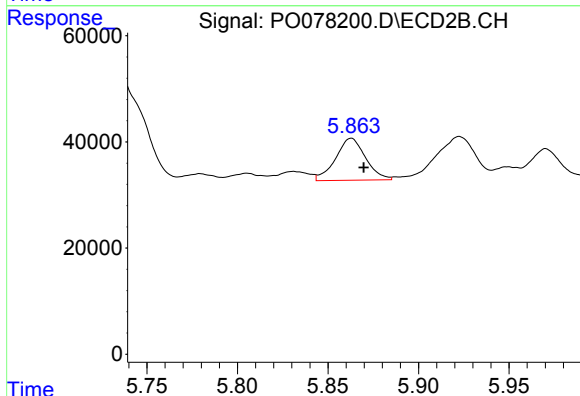
#27 AR-1254-2

R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 360305
Conc: 92.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
116

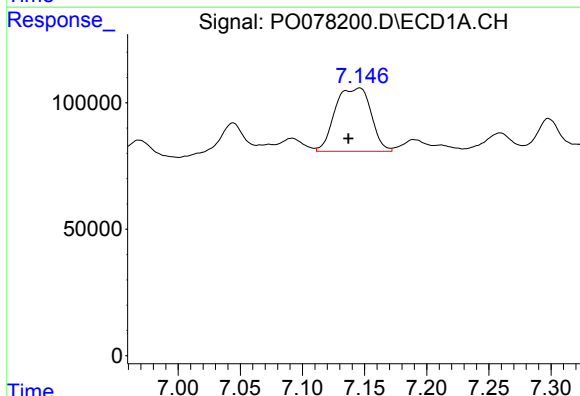
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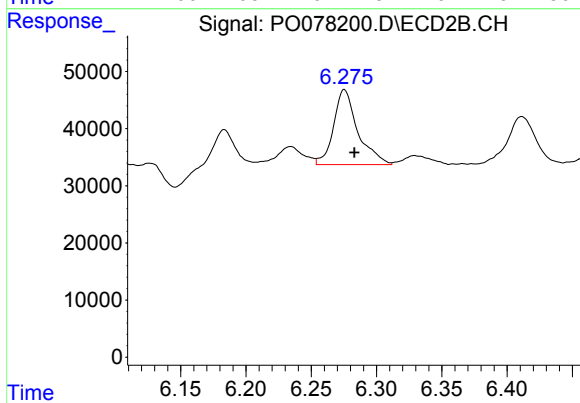
#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 90827
Conc: 56.66 ng/ml m



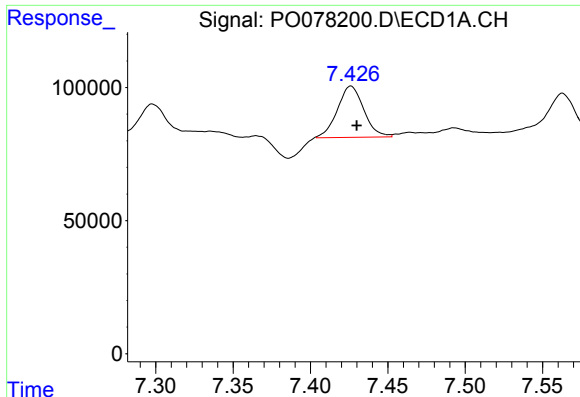
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: 0.009 min
Response: 501132
Conc: 127.73 ng/ml m



#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 169501
Conc: 71.02 ng/ml m



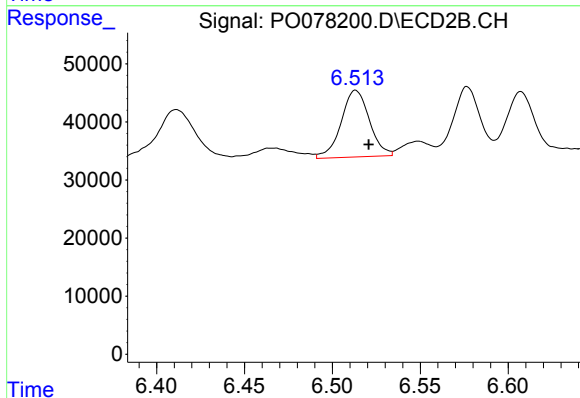
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 229058
Conc: 84.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
116

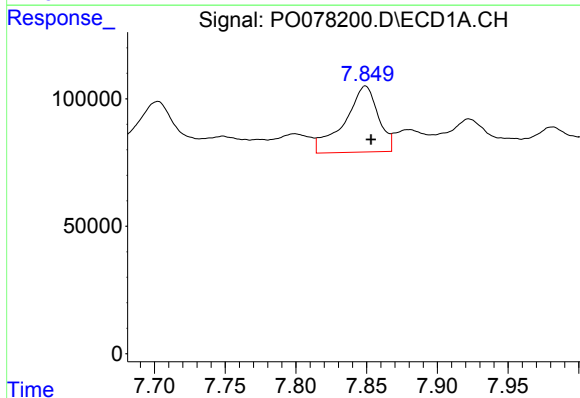
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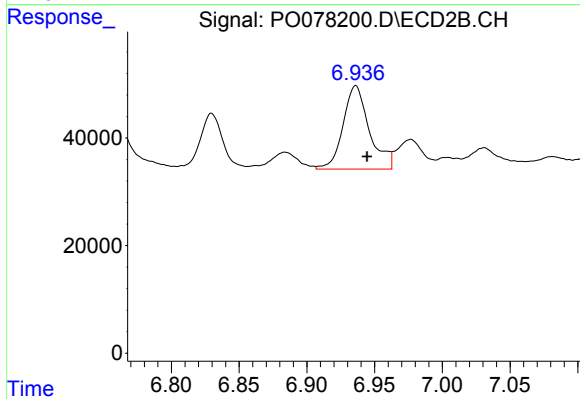
#29 AR-1254-4

R.T.: 6.513 min
Delta R.T.: -0.007 min
Response: 128941
Conc: 88.81 ng/ml



#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 430070
Conc: 147.06 ng/ml



#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: -0.008 min
Response: 209971
Conc: 92.38 ng/ml