

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030521\
 Data File : P0075916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 17:49
 Operator : DD\AJ
 Sample : M1553-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1729

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:48:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.927	3.944	252191	171073	4.231	3.835
2)	SA Decachlor...	10.943	9.222	42429	39640	1.292	1.090
Target Compounds							
26)	L6 AR-1254-1	7.163	6.064	72652	49778	34.950m	19.144m#
27)	L6 AR-1254-2	7.394	6.222	90368	43197	28.643m	18.817 #
28)	L6 AR-1254-3	7.776	6.637	83083	92608	26.630m	26.617m
29)	L6 AR-1254-4	8.075	6.880	94222	59517	43.100m	28.137 #
30)	L6 AR-1254-5	8.505	7.307	254414	218269	111.772m	70.214 #
31)	L7 AR-1260-1	7.945	6.777	120274	172705	56.543m	76.098 #
32)	L7 AR-1260-2	8.212	6.975	198401	185157	81.833m	66.906
33)	L7 AR-1260-3	8.580	7.129	257571	137266	141.684m	53.058m#
34)	L7 AR-1260-4	8.808	7.611	143153	110763	65.852m	52.458
35)	L7 AR-1260-5	9.135	7.858	215377	264794	56.570	52.775

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030521\
Data File : PO075916.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2021 17:49
Operator : DD\AJ
Sample : M1553-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

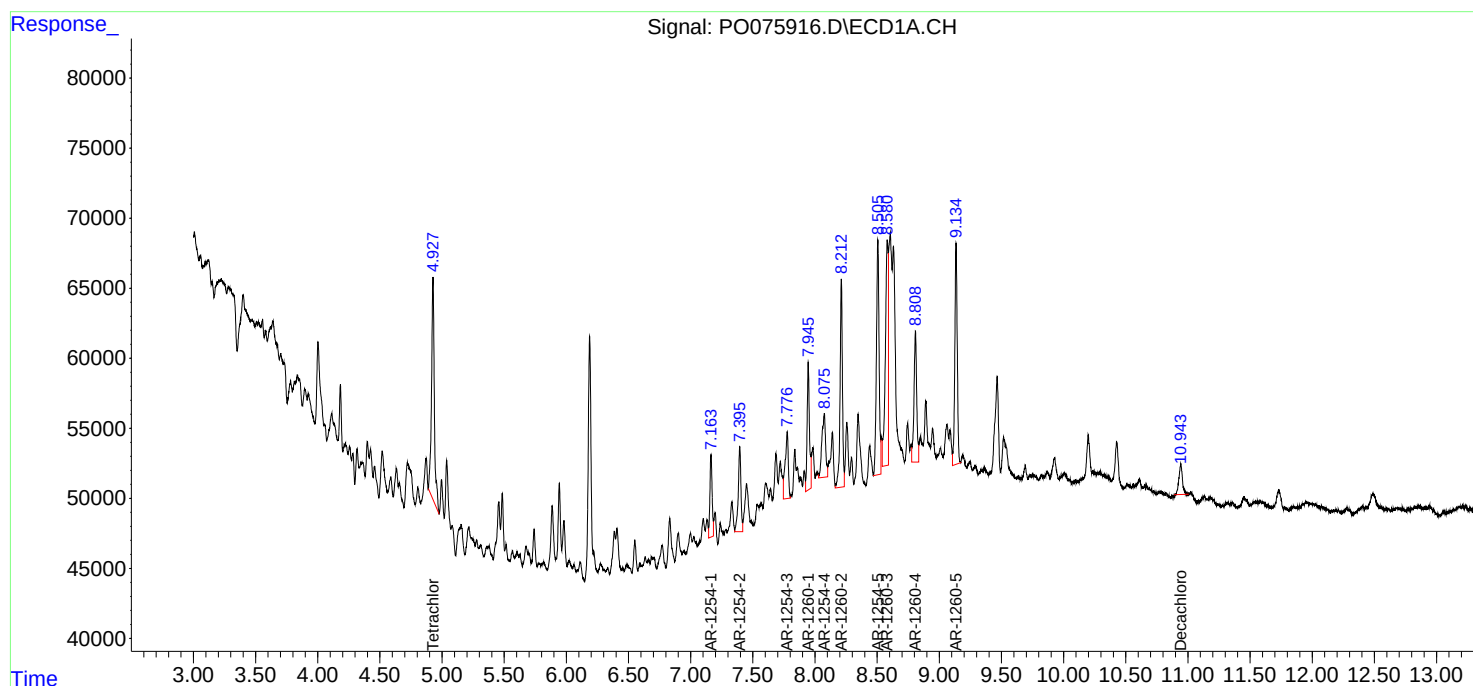
Instrument :
ECD_O
ClientSampled :
1729

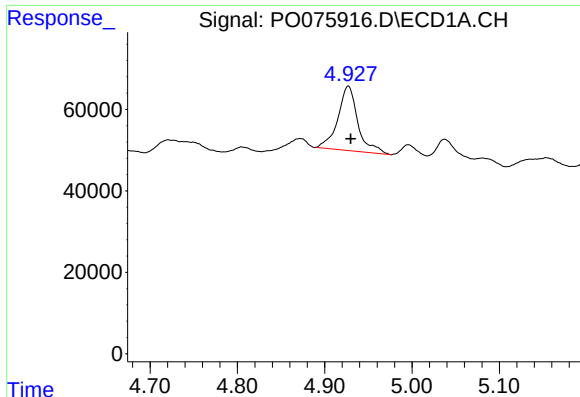
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:48:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
Response 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





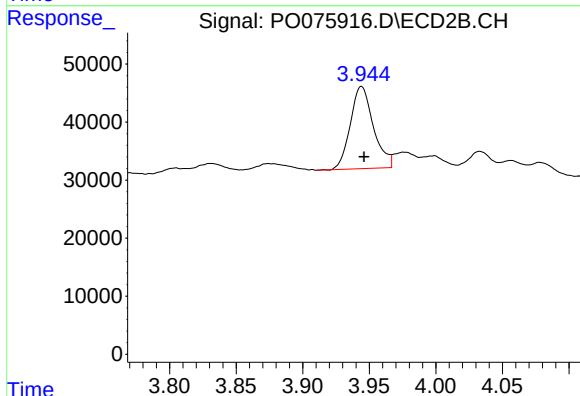
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 252191
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
1729

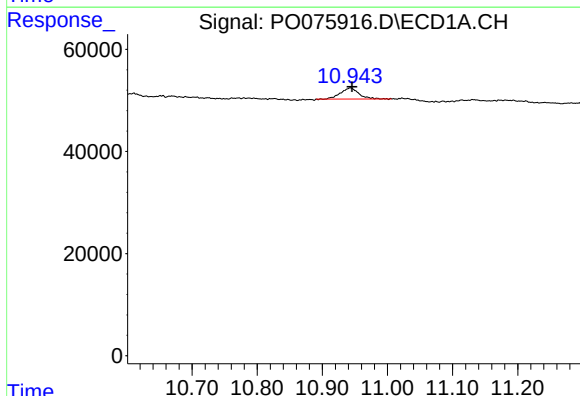
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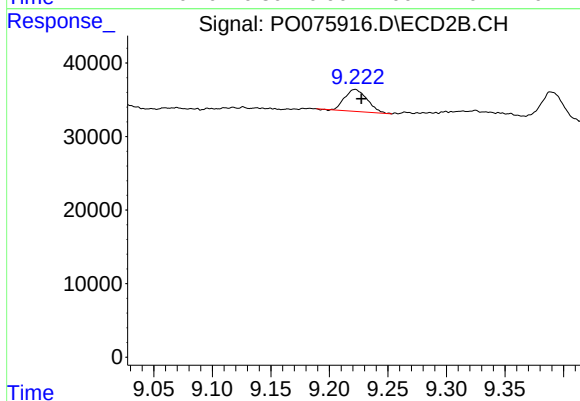
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.002 min
Response: 171073
Conc: 3.84 ng/ml



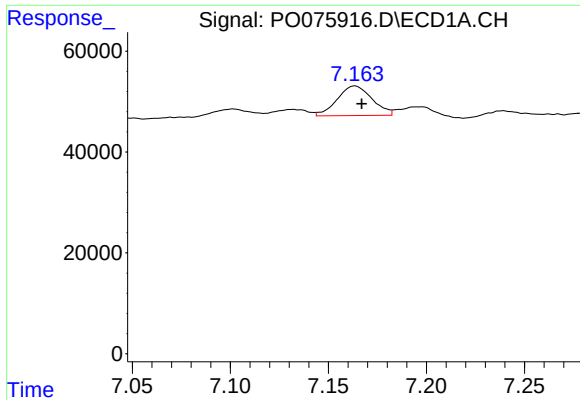
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 42429
Conc: 1.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.222 min
Delta R.T.: -0.005 min
Response: 39640
Conc: 1.09 ng/ml



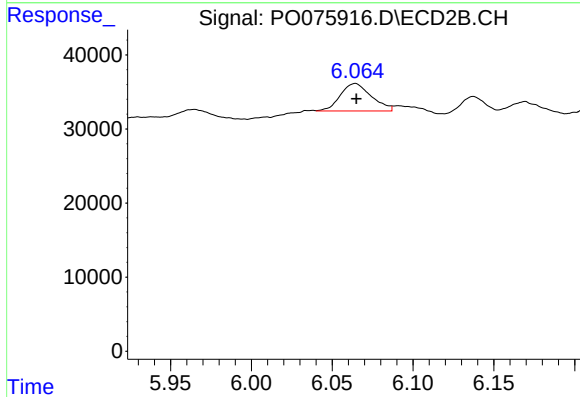
#26 AR-1254-1

R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 72652
Conc: 34.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1729

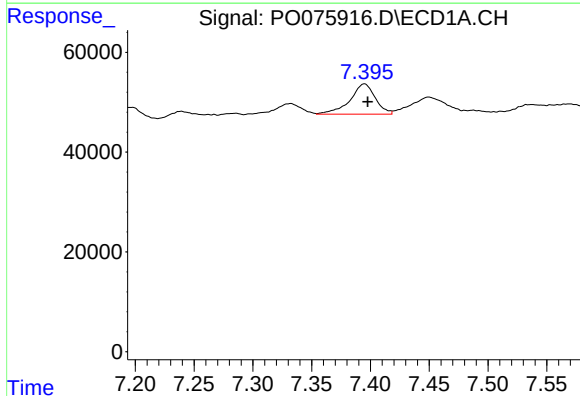
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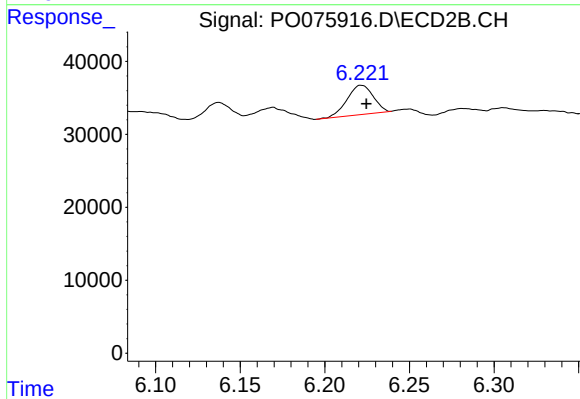
#26 AR-1254-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 49778
Conc: 19.14 ng/ml m



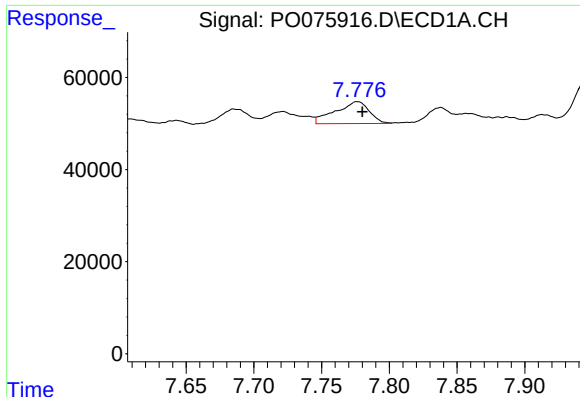
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 90368
Conc: 28.64 ng/ml m



#27 AR-1254-2

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 43197
Conc: 18.82 ng/ml



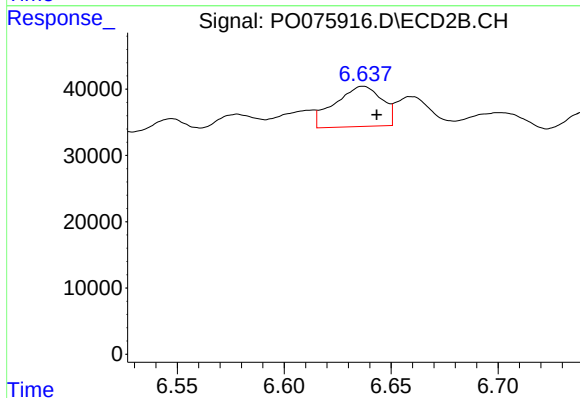
#28 AR-1254-3

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 83083
Conc: 26.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1729

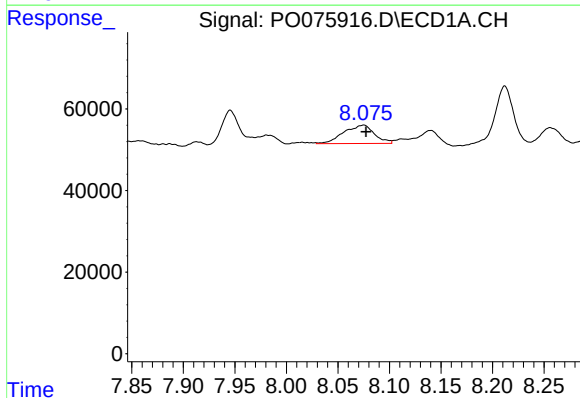
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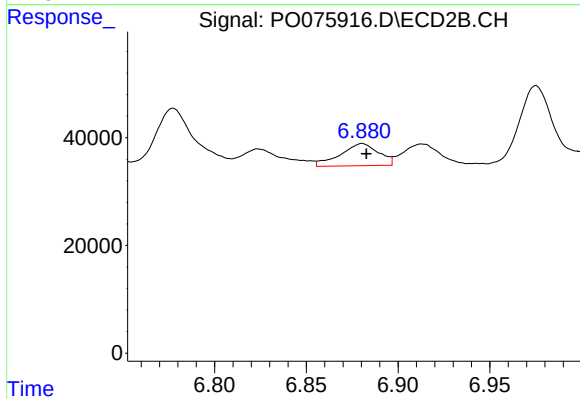
#28 AR-1254-3

R.T.: 6.637 min
Delta R.T.: -0.007 min
Response: 92608
Conc: 26.62 ng/ml m



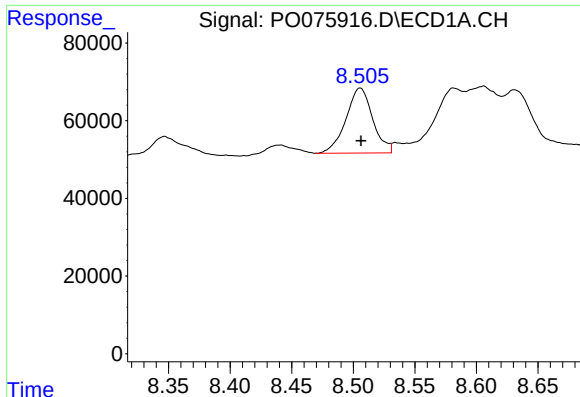
#29 AR-1254-4

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 94222
Conc: 43.10 ng/ml m



#29 AR-1254-4

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 59517
Conc: 28.14 ng/ml



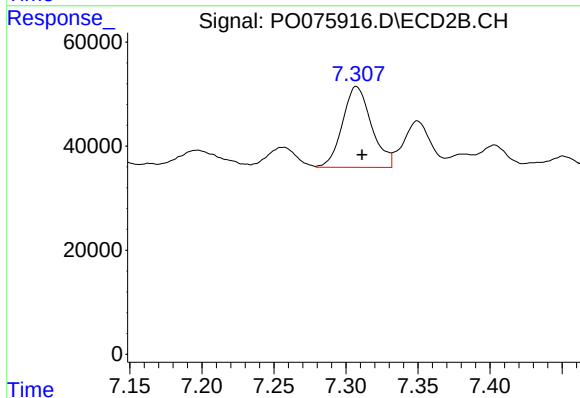
#30 AR-1254-5

R.T.: 8.505 min
Delta R.T.: -0.001 min
Response: 254414
Conc: 111.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1729

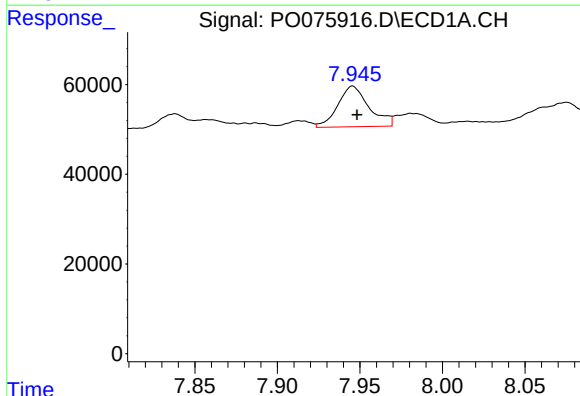
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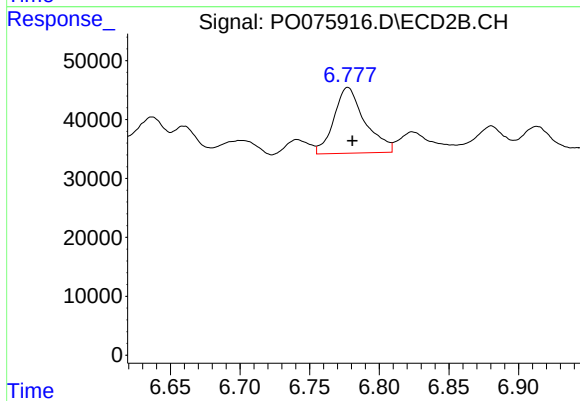
#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: -0.004 min
Response: 218269
Conc: 70.21 ng/ml



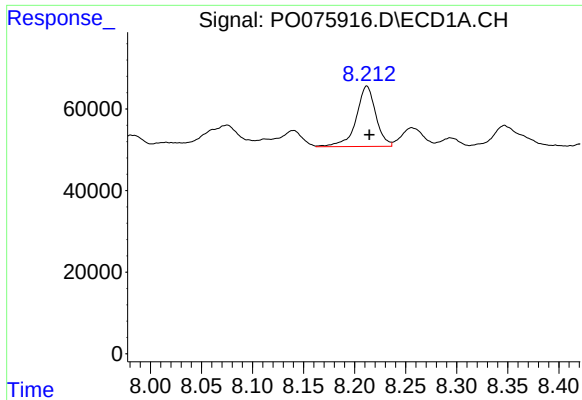
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 120274
Conc: 56.54 ng/ml m



#31 AR-1260-1

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 172705
Conc: 76.10 ng/ml



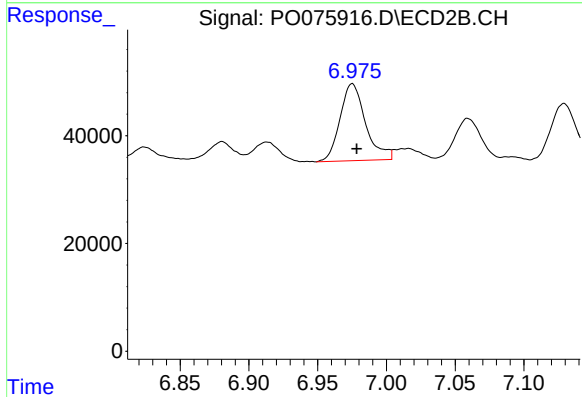
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 198401
Conc: 81.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1729

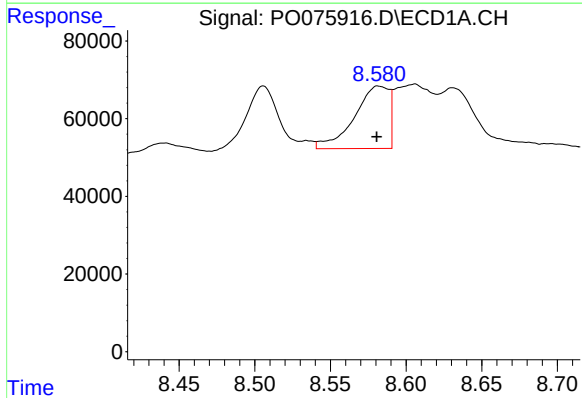
Manual Integrations
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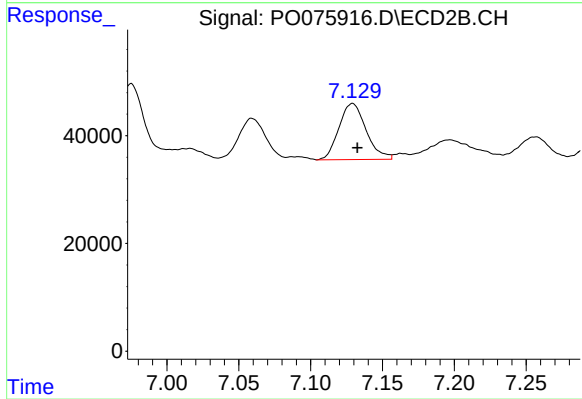
#32 AR-1260-2

R.T.: 6.975 min
Delta R.T.: -0.003 min
Response: 185157
Conc: 66.91 ng/ml



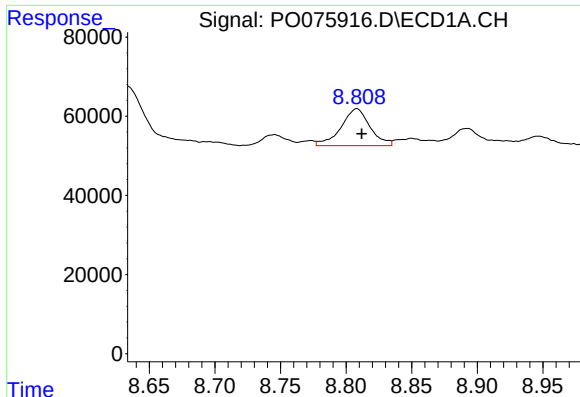
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 257571
Conc: 141.68 ng/ml m



#33 AR-1260-3

R.T.: 7.129 min
Delta R.T.: -0.004 min
Response: 137266
Conc: 53.06 ng/ml m



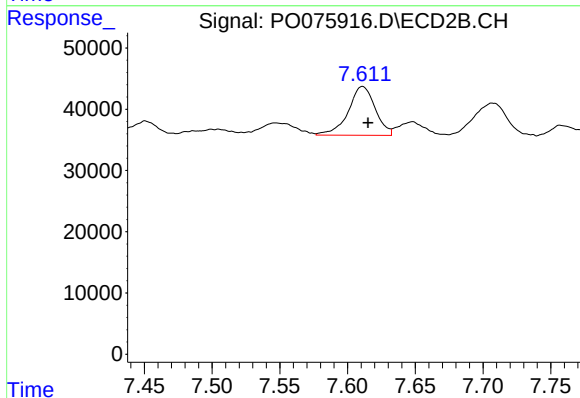
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 143153
Conc: 65.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1729

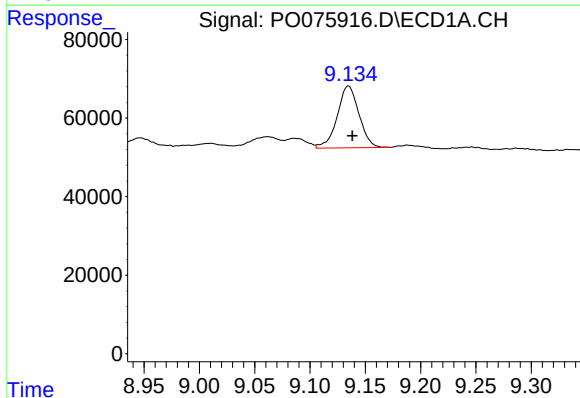
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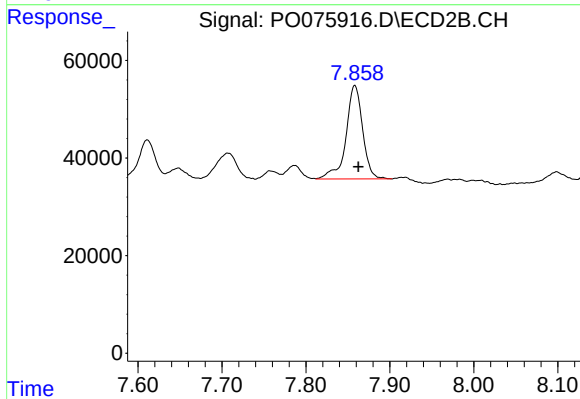
#34 AR-1260-4

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 110763
Conc: 52.46 ng/ml



#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: -0.004 min
Response: 215377
Conc: 56.57 ng/ml



#35 AR-1260-5

R.T.: 7.858 min
Delta R.T.: -0.004 min
Response: 264794
Conc: 52.78 ng/ml