

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 15:12
 Operator : DD\AJ
 Sample : PB132488BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132488BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 17:28:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.317	3.501	1656866	821968	19.534	19.514
2) SA Decachlor...	9.918	8.666	1774416	854681	16.087	16.533
Target Compounds						
3) L1 AR-1016-1	5.620	4.719	133412	72616	40.477	42.225
4) L1 AR-1016-2	5.642	4.737	206704	99791	44.230	40.626
5) L1 AR-1016-3	5.706	4.920	80824	54921	30.326m	44.798 #
6) L1 AR-1016-4	5.811	4.978	115999	39130	48.868m	37.163
7) L1 AR-1016-5	6.119	5.198	136346	54689	67.146	41.531 #
31) L7 AR-1260-1	7.275	6.275	238463	107900	48.933	42.178
32) L7 AR-1260-2	7.541	6.476	430704	123691	56.134	38.359 #
33) L7 AR-1260-3	7.900	6.621	177729	129631	27.732	43.192 #
34) L7 AR-1260-4	8.125	7.097	305100	84998	50.131	32.239 #
35) L7 AR-1260-5	8.440	7.350	508880	231246	35.029	35.395

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

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Misc :
ALS Vial : 23 Sample Multiplier: 1

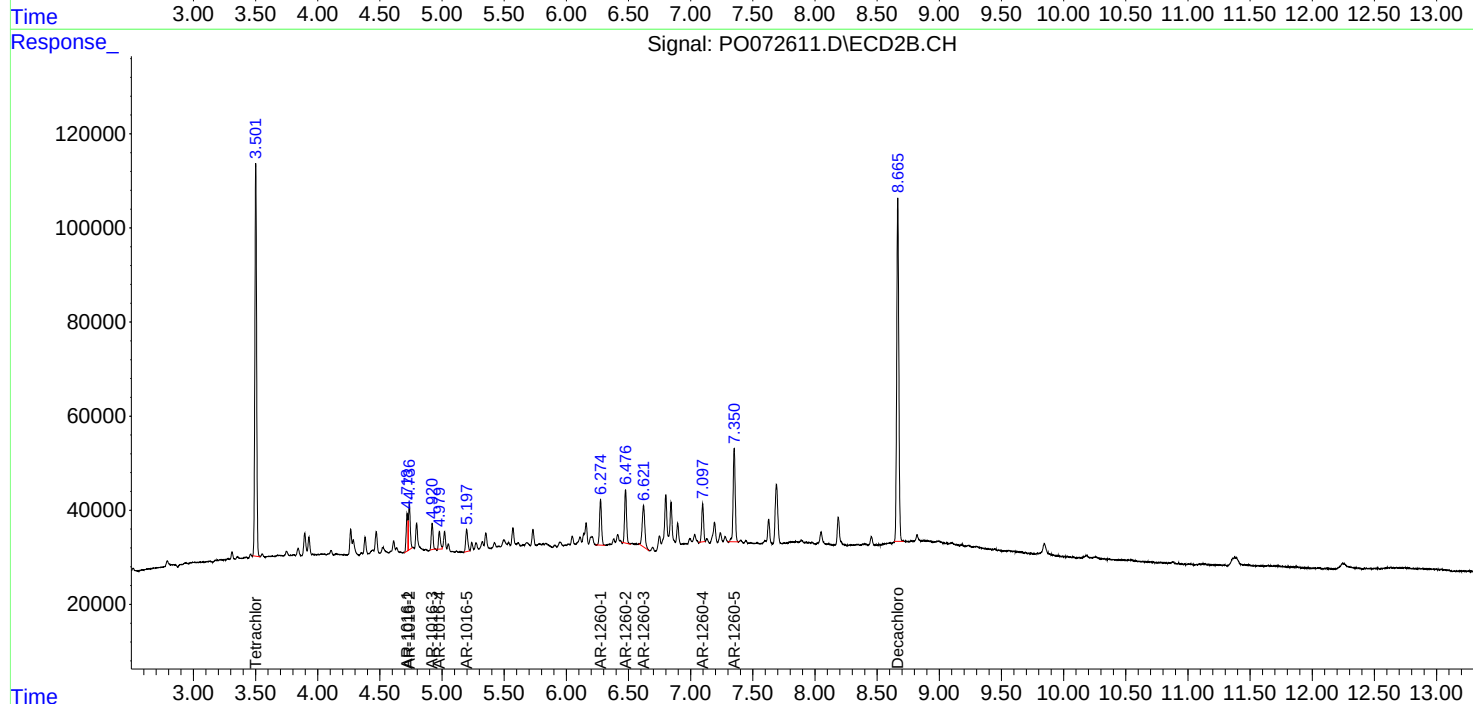
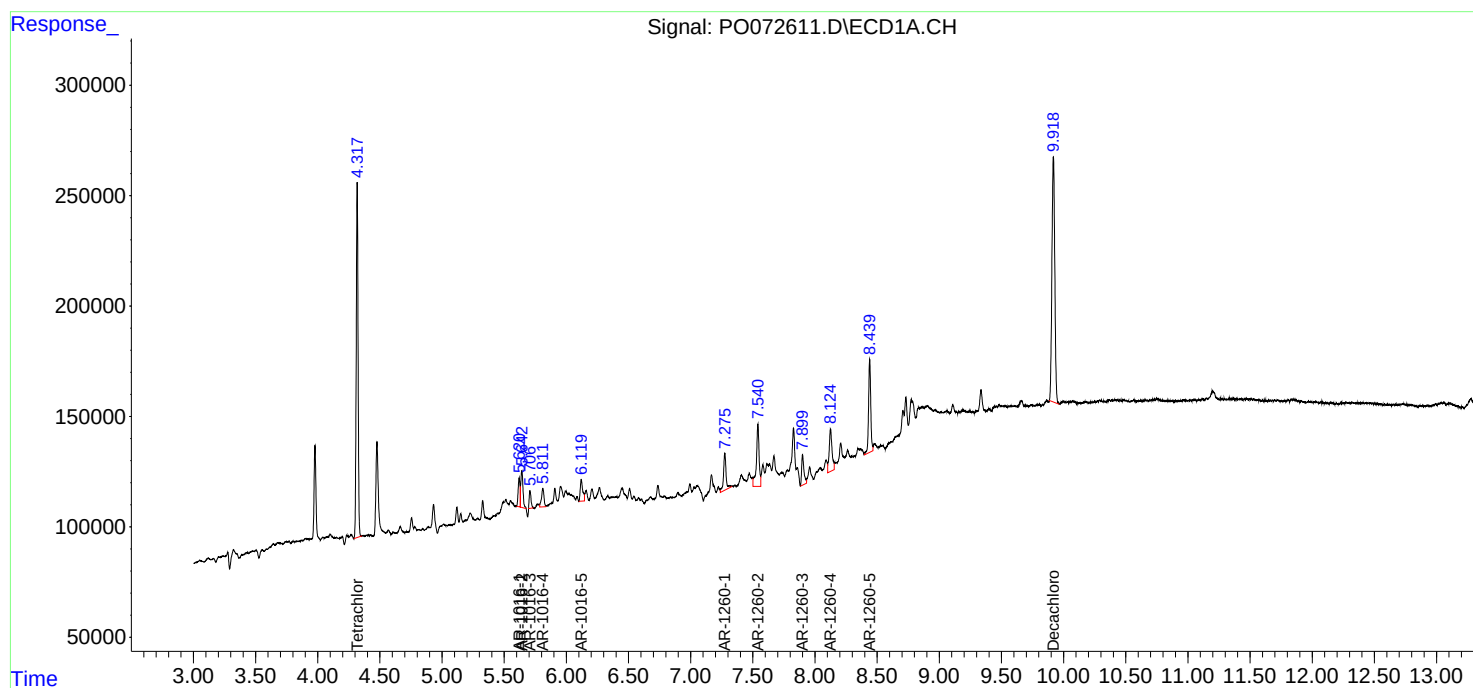
Instrument :
ECD_O
ClientSampled :
PB132488BS

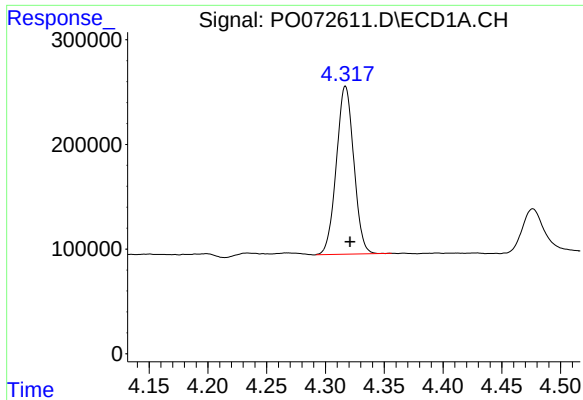
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 17:28:12 2020
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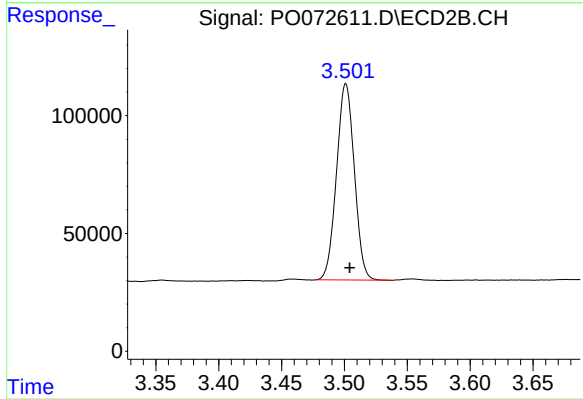
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 1656866
Conc: 19.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132488BS

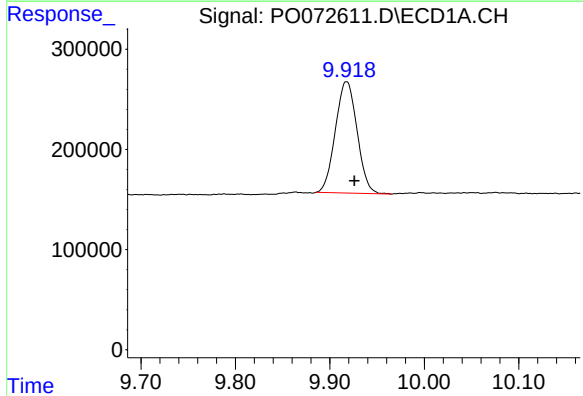
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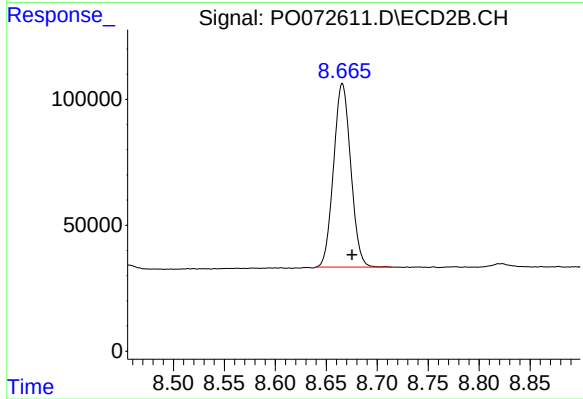
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 821968
Conc: 19.51 ng/ml



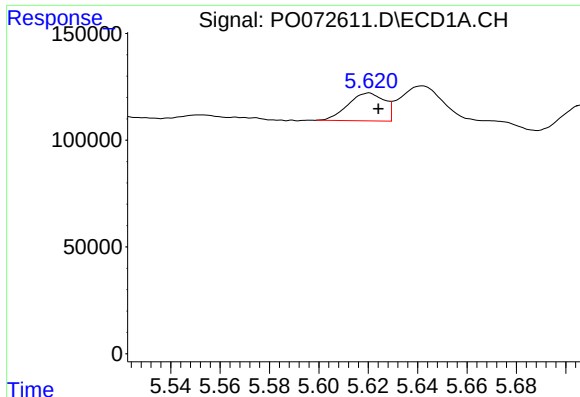
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 1774416
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 854681
Conc: 16.53 ng/ml



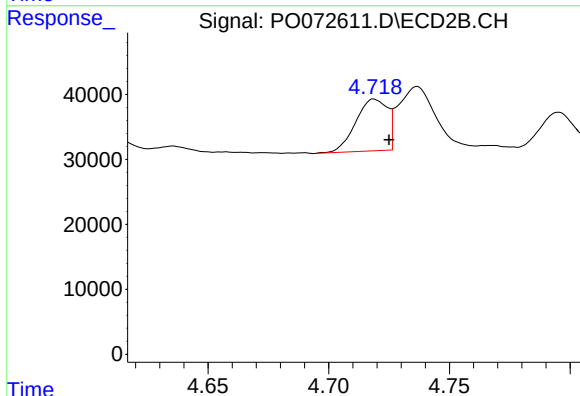
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 133412
Conc: 40.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132488BS

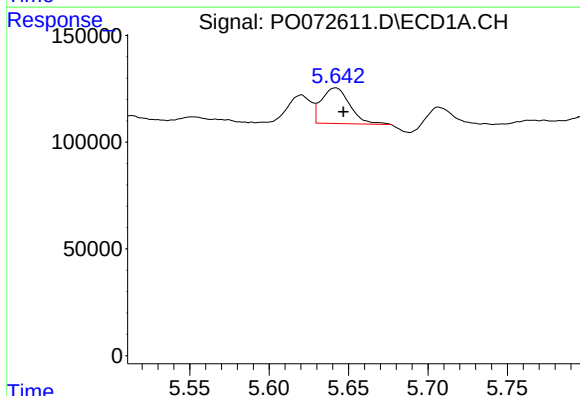
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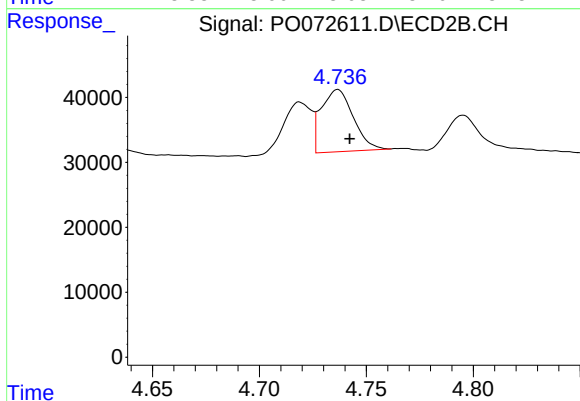
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 72616
Conc: 42.23 ng/ml



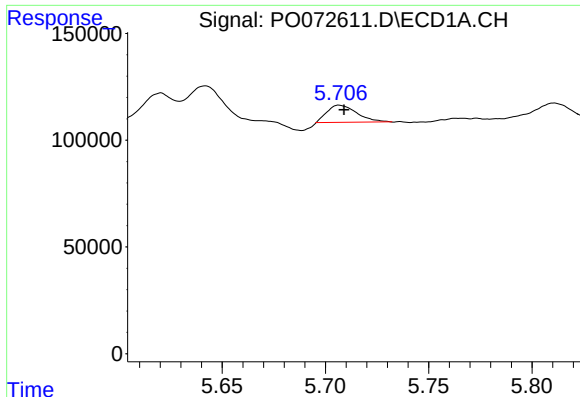
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 206704
Conc: 44.23 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 99791
Conc: 40.63 ng/ml



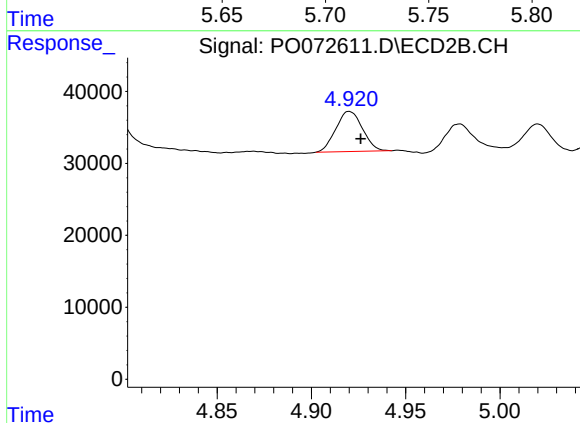
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 80824
Conc: 30.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132488BS

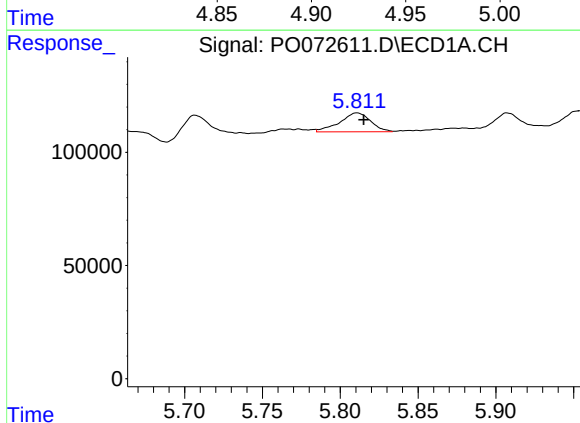
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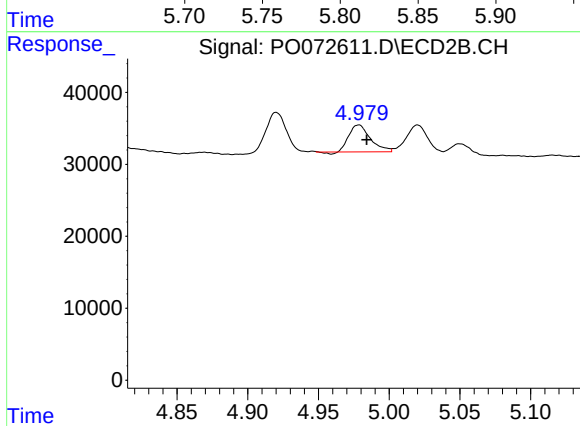
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.006 min
Response: 54921
Conc: 44.80 ng/ml



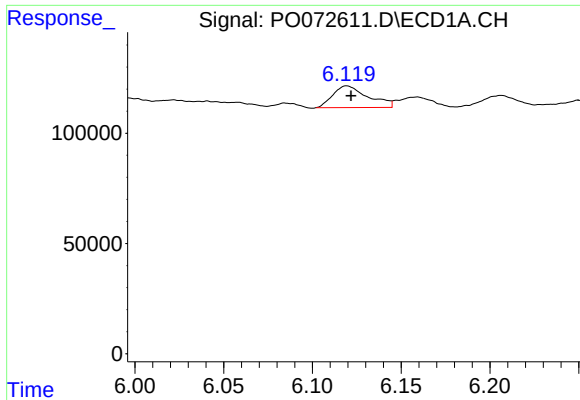
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 115999
Conc: 48.87 ng/ml m



#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.006 min
Response: 39130
Conc: 37.16 ng/ml



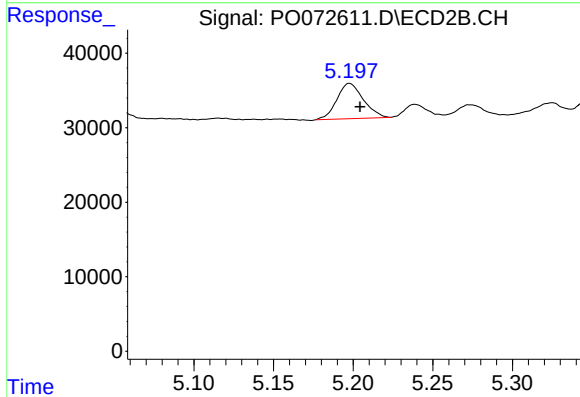
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 136346
Conc: 67.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132488BS

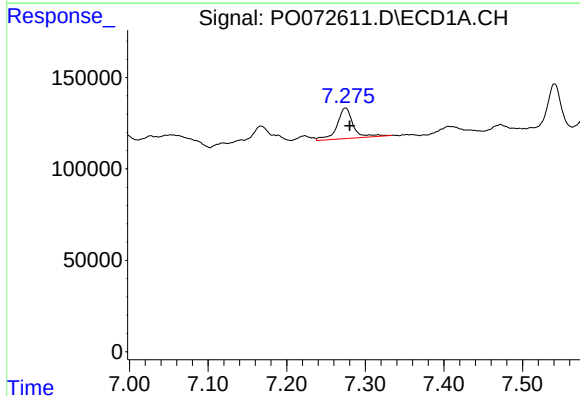
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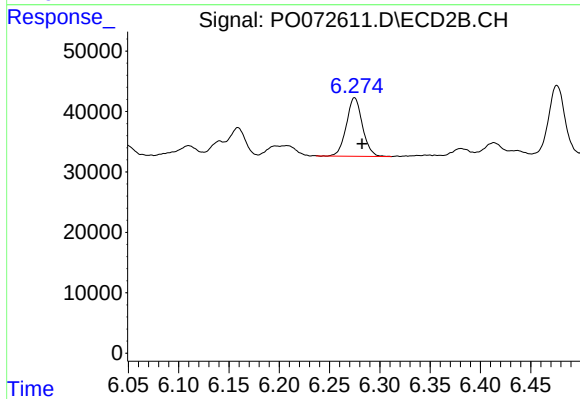
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: -0.006 min
Response: 54689
Conc: 41.53 ng/ml



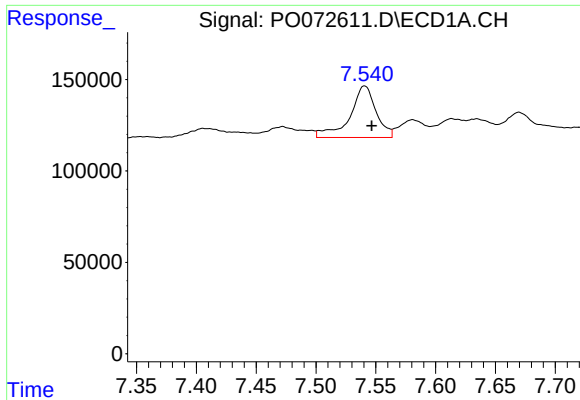
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.006 min
Response: 238463
Conc: 48.93 ng/ml



#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.007 min
Response: 107900
Conc: 42.18 ng/ml



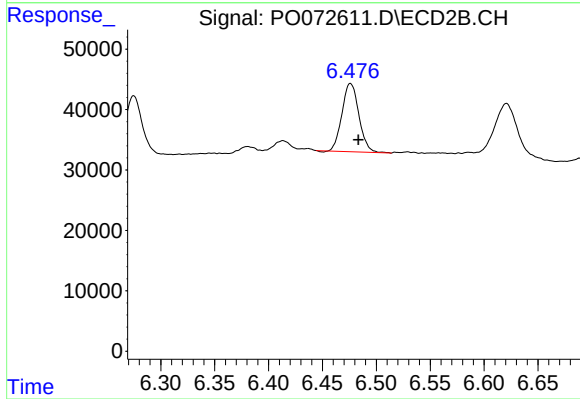
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: -0.006 min
Response: 430704
Conc: 56.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132488BS

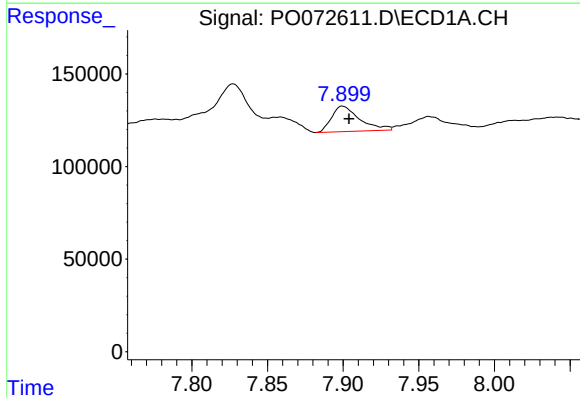
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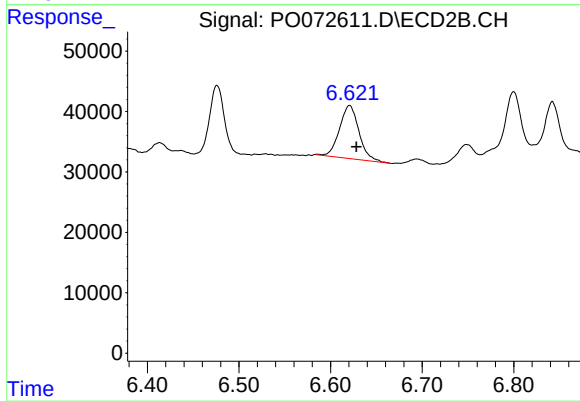
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: -0.008 min
Response: 123691
Conc: 38.36 ng/ml



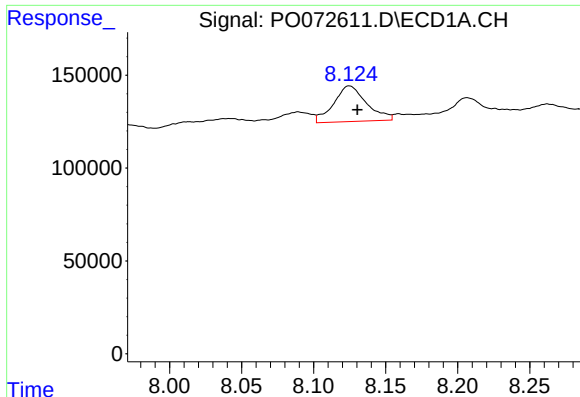
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 177729
Conc: 27.73 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 129631
Conc: 43.19 ng/ml



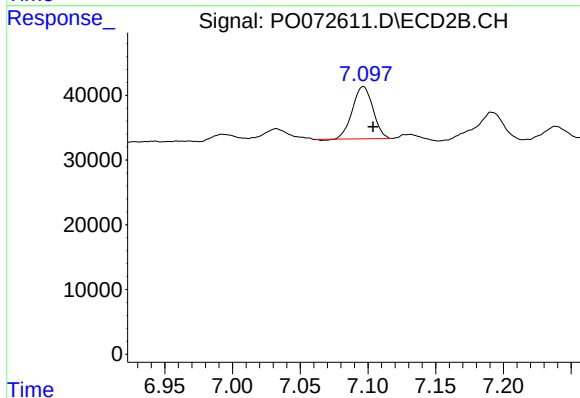
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 305100
Conc: 50.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132488BS

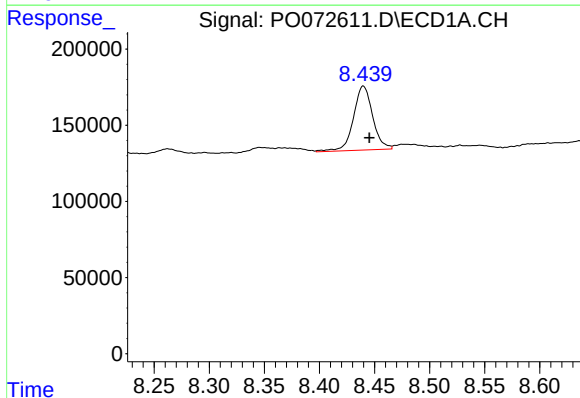
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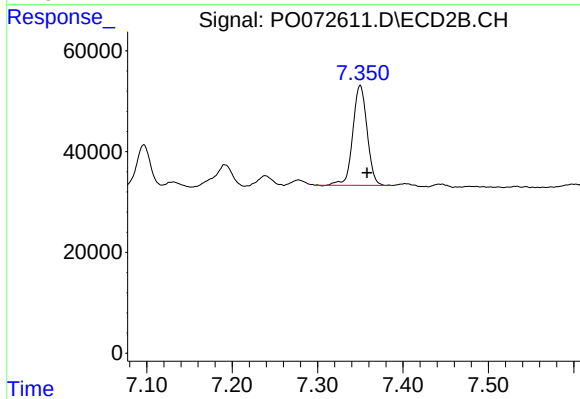
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 84998
Conc: 32.24 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 508880
Conc: 35.03 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 231246
Conc: 35.39 ng/ml