

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021320\
 Data File : P0066504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Feb 2020 11:32
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 12:36:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 12:35:15 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...	4.133	3.412	171853	202401	4.967	4.873
2)	SA Decachlor...	9.617	8.303	240021	304171	5.246	5.036
Target Compounds							
3)	L1 AR-1016-1	5.282	4.466	69798	74050	49.022m	53.193m
4)	L1 AR-1016-2	5.303	4.484	107419	128651	50.533m	44.971
5)	L1 AR-1016-3	5.364	4.657	69604	70807	56.238m	57.917m
6)	L1 AR-1016-4	5.461	4.699	60062	58342	56.507m	58.956
7)	L1 AR-1016-5	5.750	4.907	50616	71168	46.540m	59.232m#
31)	L7 AR-1260-1	6.863	5.924	113076	153736	51.710	52.579
32)	L7 AR-1260-2	7.119	6.112	184209	257568	56.673m	55.236
33)	L7 AR-1260-3	7.474	6.261	142166	253298	51.385	68.376 #
34)	L7 AR-1260-4	7.698	6.728	136632	152967	52.966	46.666
35)	L7 AR-1260-5	8.004	6.972	308661	445143	50.661	47.351

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

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Data File : P0066504.D
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Acq On : 13 Feb 2020 11:32
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

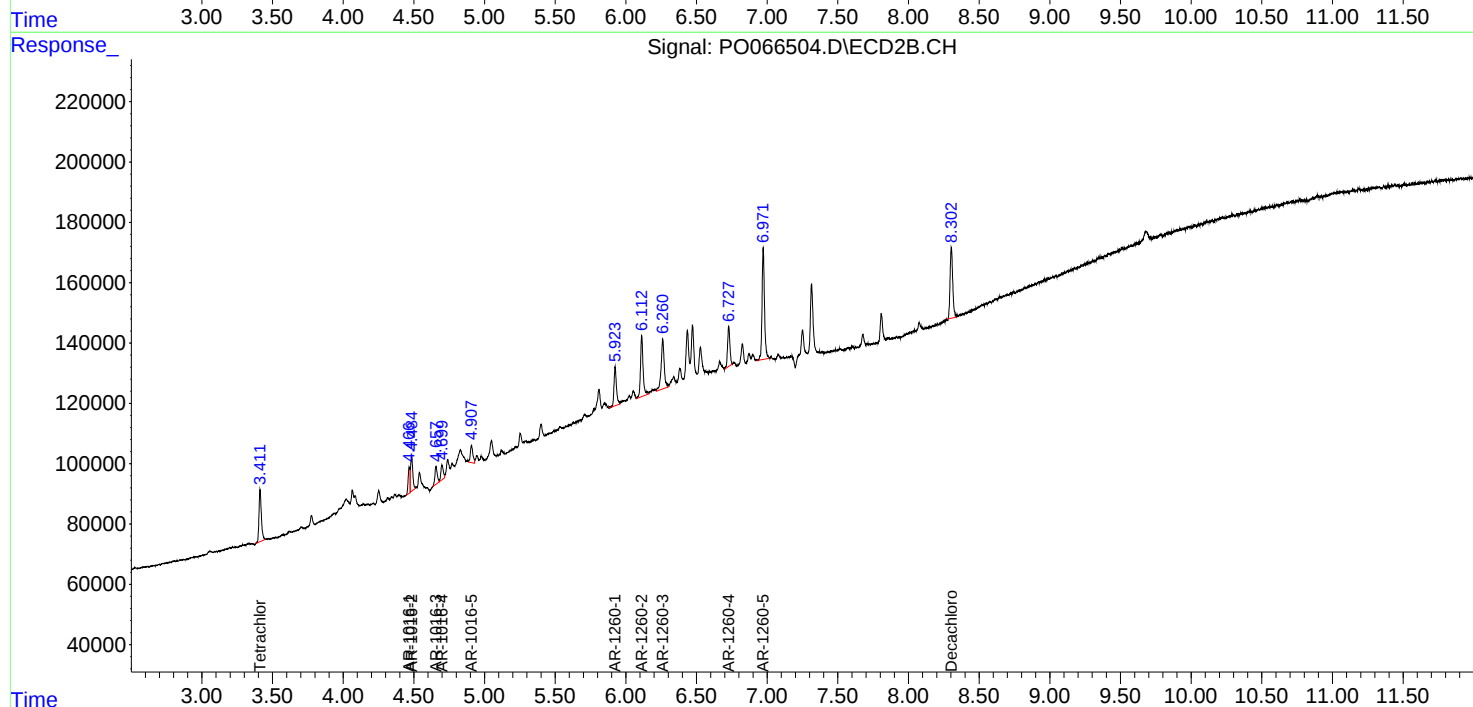
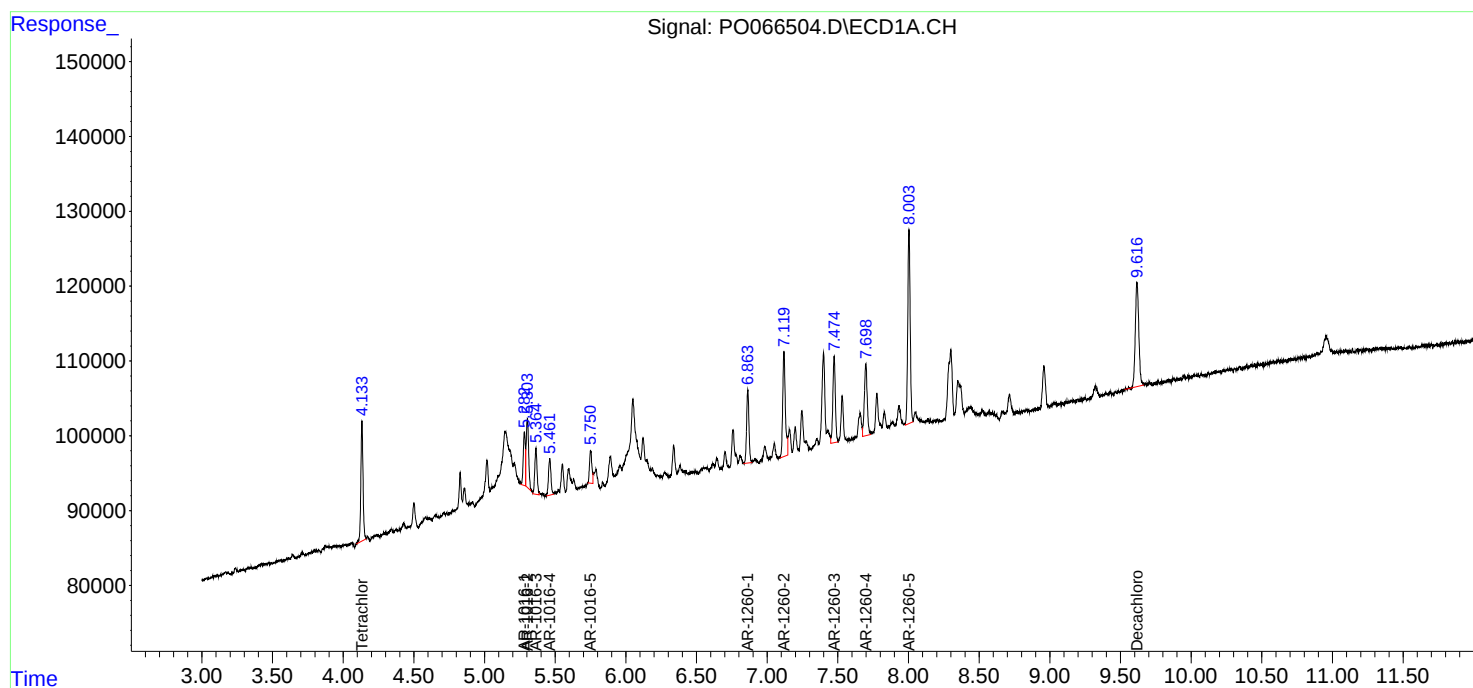
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

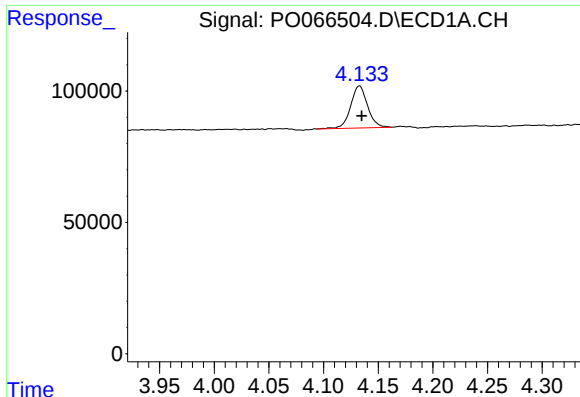
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 12:36:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 12:35:15 2020
Response via : Initial Calibration
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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





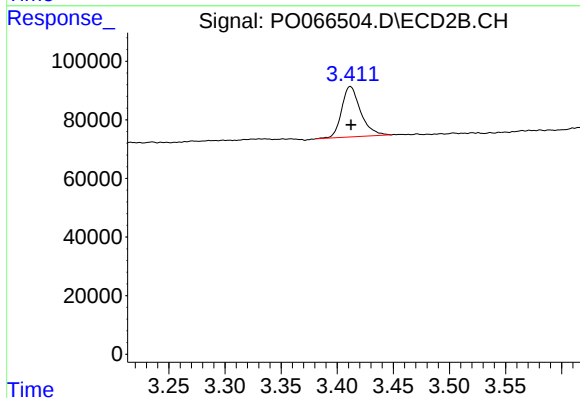
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.002 min
Response: 171853
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

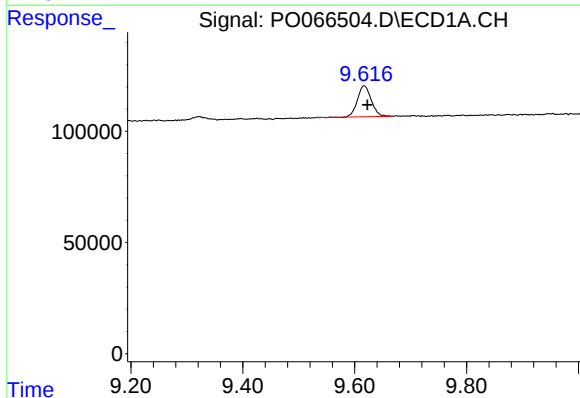
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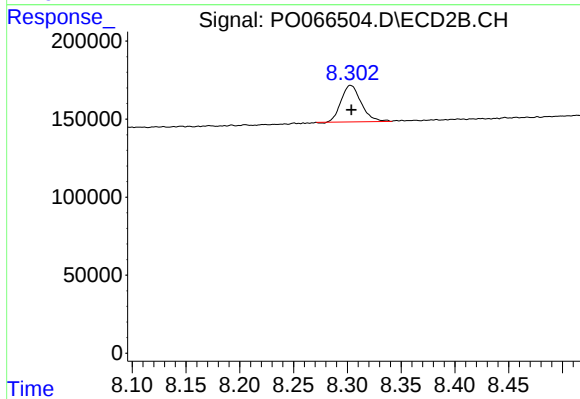
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 202401
Conc: 4.87 ng/ml



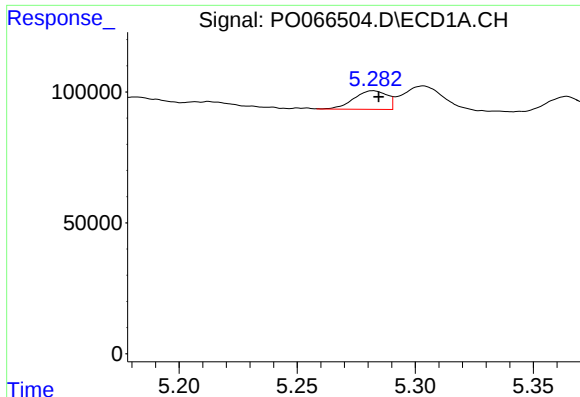
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: -0.006 min
Response: 240021
Conc: 5.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 304171
Conc: 5.04 ng/ml



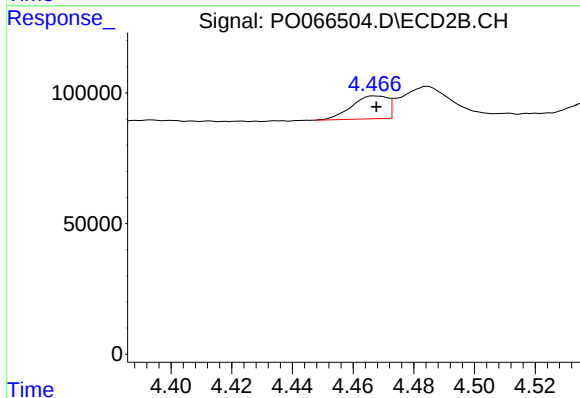
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.003 min
Response: 69798
Conc: 49.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

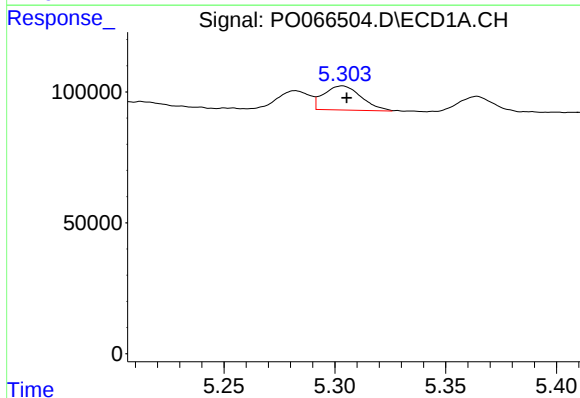
Manual Integrations
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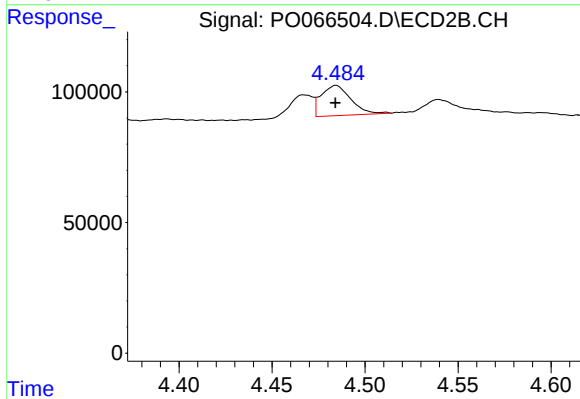
#3 AR-1016-1

R.T.: 4.466 min
Delta R.T.: -0.001 min
Response: 74050
Conc: 53.19 ng/ml m



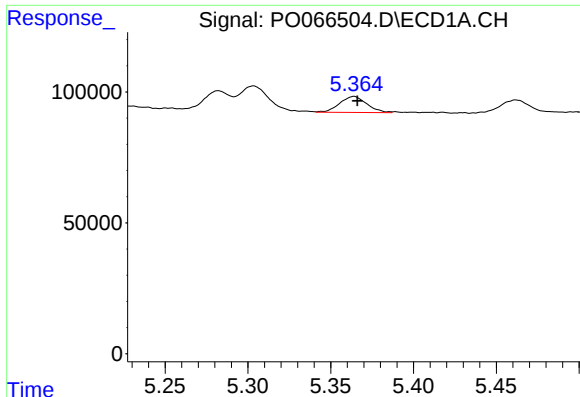
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 107419
Conc: 50.53 ng/ml m



#4 AR-1016-2

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 128651
Conc: 44.97 ng/ml



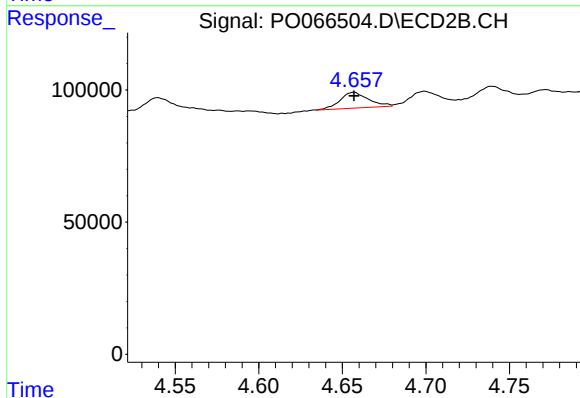
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 69604
Conc: 56.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

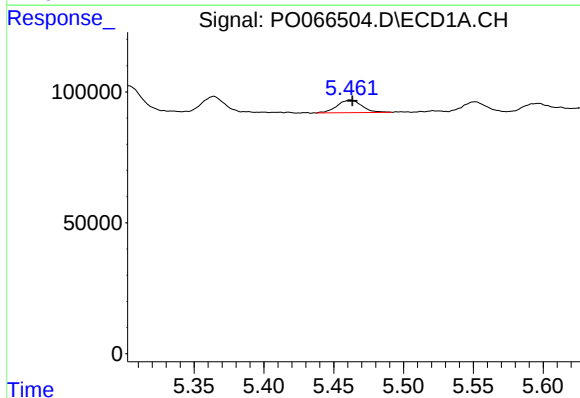
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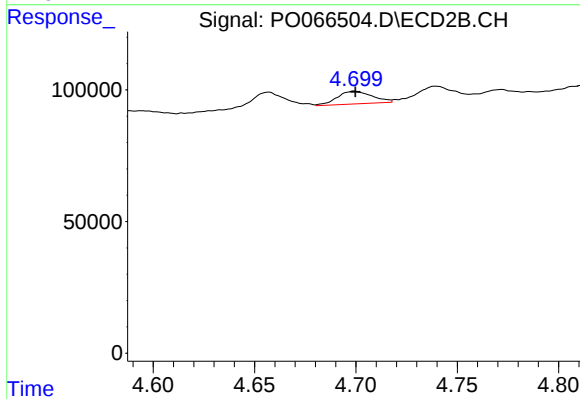
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 70807
Conc: 57.92 ng/ml m



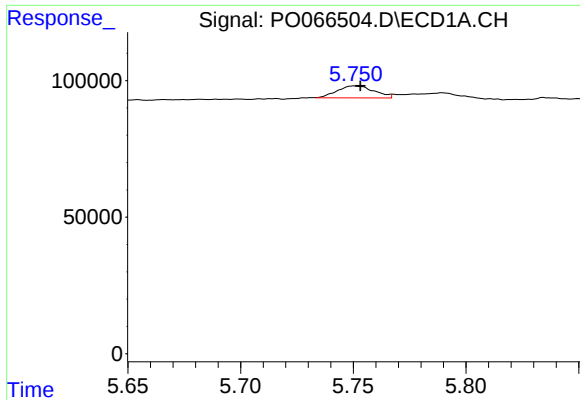
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 60062
Conc: 56.51 ng/ml m



#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 58342
Conc: 58.96 ng/ml



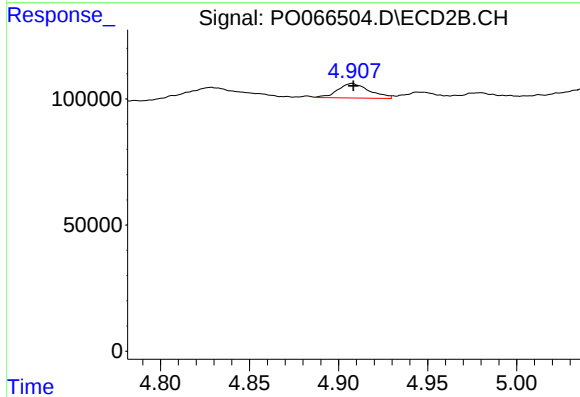
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 50616
Conc: 46.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

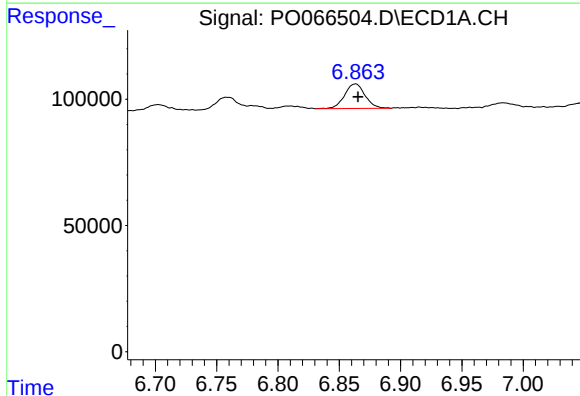
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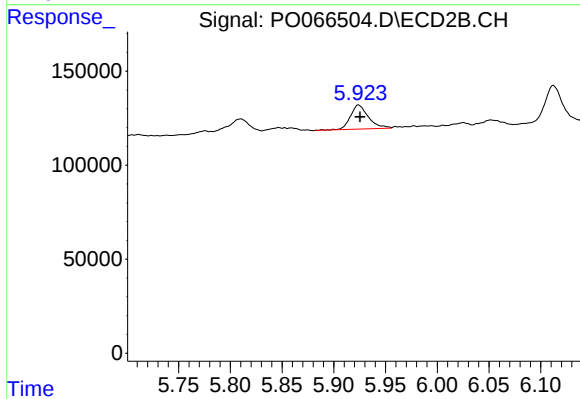
#7 AR-1016-5

R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 71168
Conc: 59.23 ng/ml m



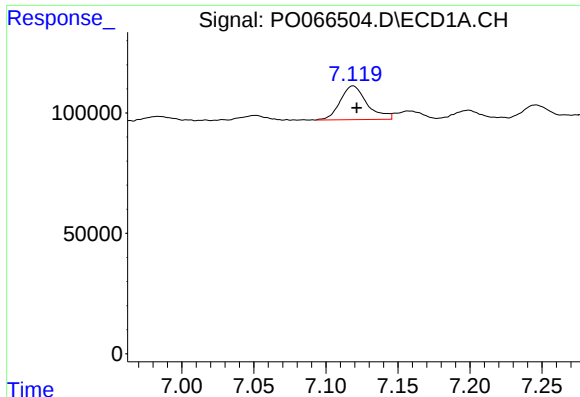
#31 AR-1260-1

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 113076
Conc: 51.71 ng/ml



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.001 min
Response: 153736
Conc: 52.58 ng/ml



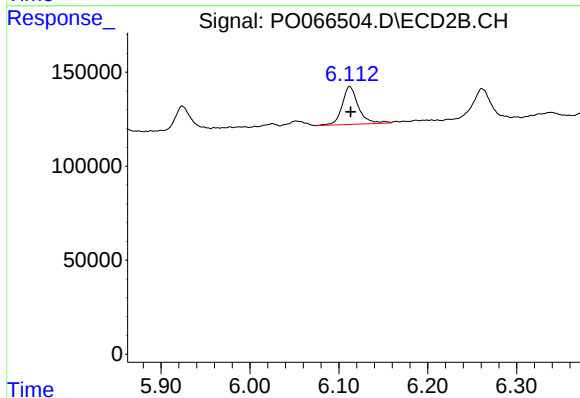
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.003 min
Response: 184209
Conc: 56.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

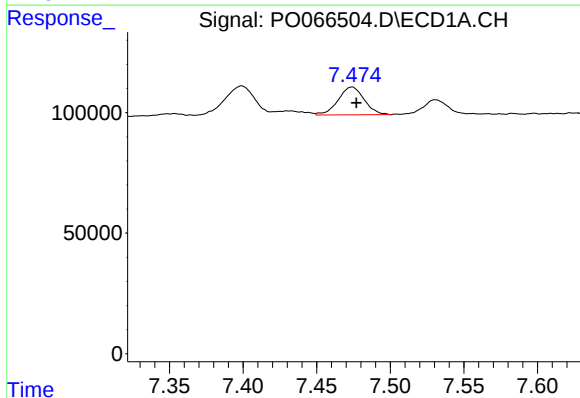
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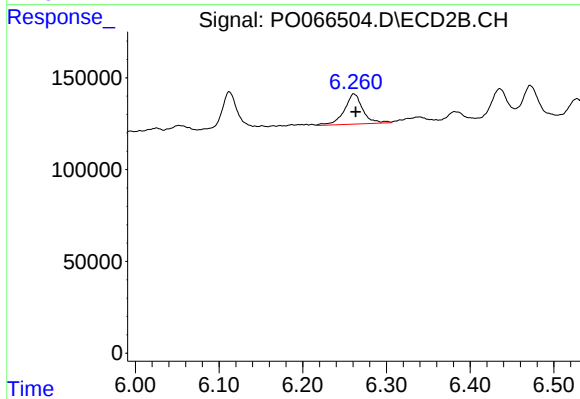
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 257568
Conc: 55.24 ng/ml



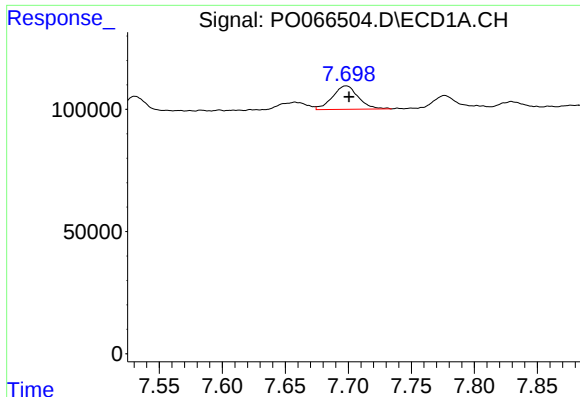
#33 AR-1260-3

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 142166
Conc: 51.39 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.002 min
Response: 253298
Conc: 68.38 ng/ml



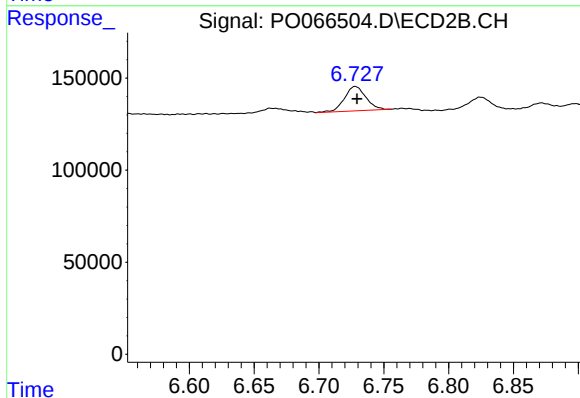
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.002 min
Response: 136632
Conc: 52.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

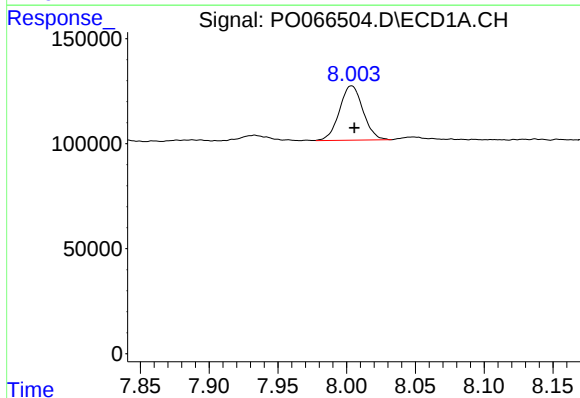
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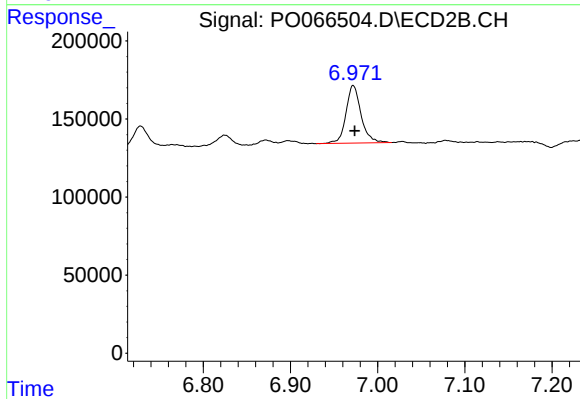
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: -0.001 min
Response: 152967
Conc: 46.67 ng/ml



#35 AR-1260-5

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 308661
Conc: 50.66 ng/ml



#35 AR-1260-5

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 445143
Conc: 47.35 ng/ml