

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040419\
 Data File : P0054916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 14:41
 Operator : SM/SJ
 Sample : K2178-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-16

Manual Integrations
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 4/5/2019 11:30:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 13:08:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.310	3.613	637180	610330	18.360	19.125
2)	SA Decachlor...	9.931	8.588	610394	427725	12.382	13.430
Target Compounds							
26)	L6 AR-1254-1	6.323	5.491	182693	171336	100.758m	78.398m
27)	L6 AR-1254-2	6.541	5.634	175023	85539	61.310	44.116 #
28)	L6 AR-1254-3	6.905	6.036	178686	149361	56.821	46.592m
29)	L6 AR-1254-4	7.187	6.263	76539	50617	31.287	25.852
30)	L6 AR-1254-5	7.603	6.679	221356	213892	82.586m	74.405
31)	L7 AR-1260-1	7.066	6.166	170531	154717	67.869	67.325
32)	L7 AR-1260-2	7.320	6.351	226117	163478	72.858	59.387
33)	L7 AR-1260-3	7.678	6.506	112516	151066	45.843	58.600 #
34)	L7 AR-1260-4	7.902	6.975	130250	87859	47.089	41.284
35)	L7 AR-1260-5	8.213	7.215	182792	198360	32.944	41.417 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040419\
Data File : PO054916.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 14:41
Operator : SM/SJ
Sample : K2178-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

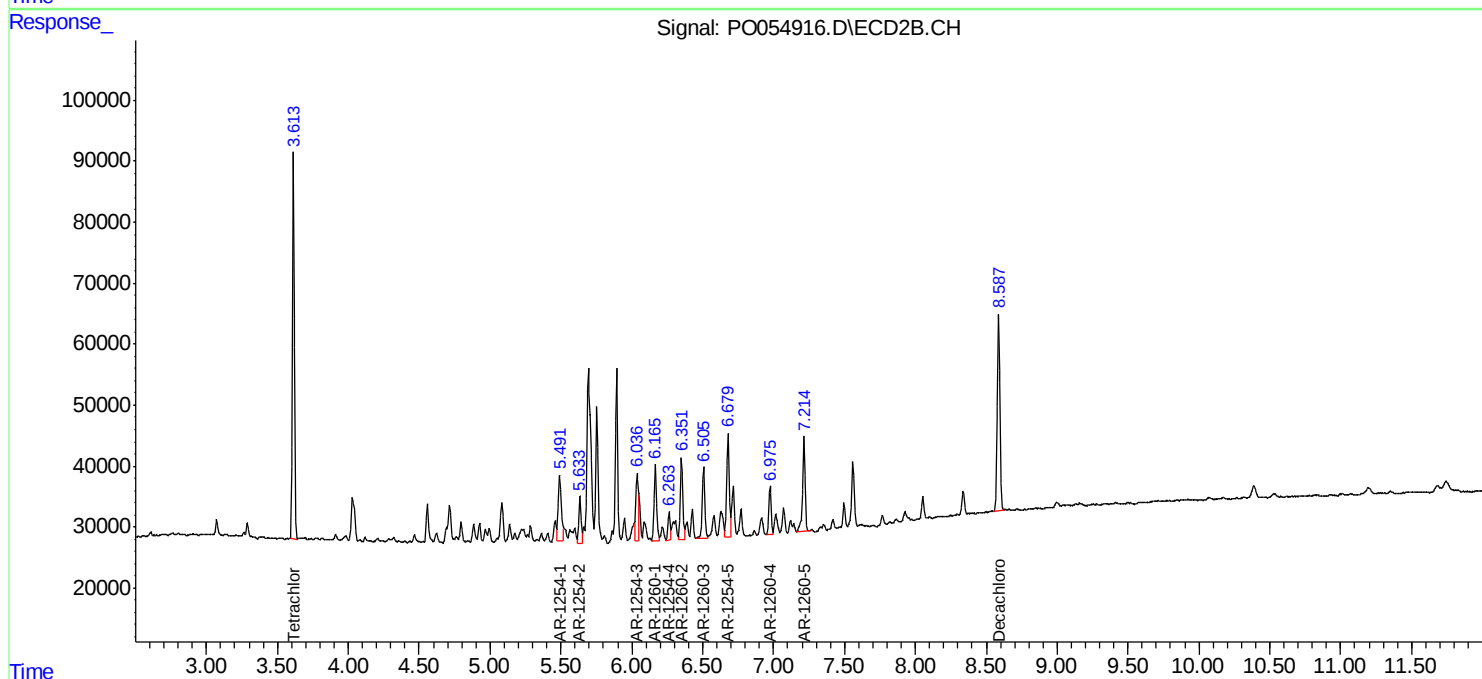
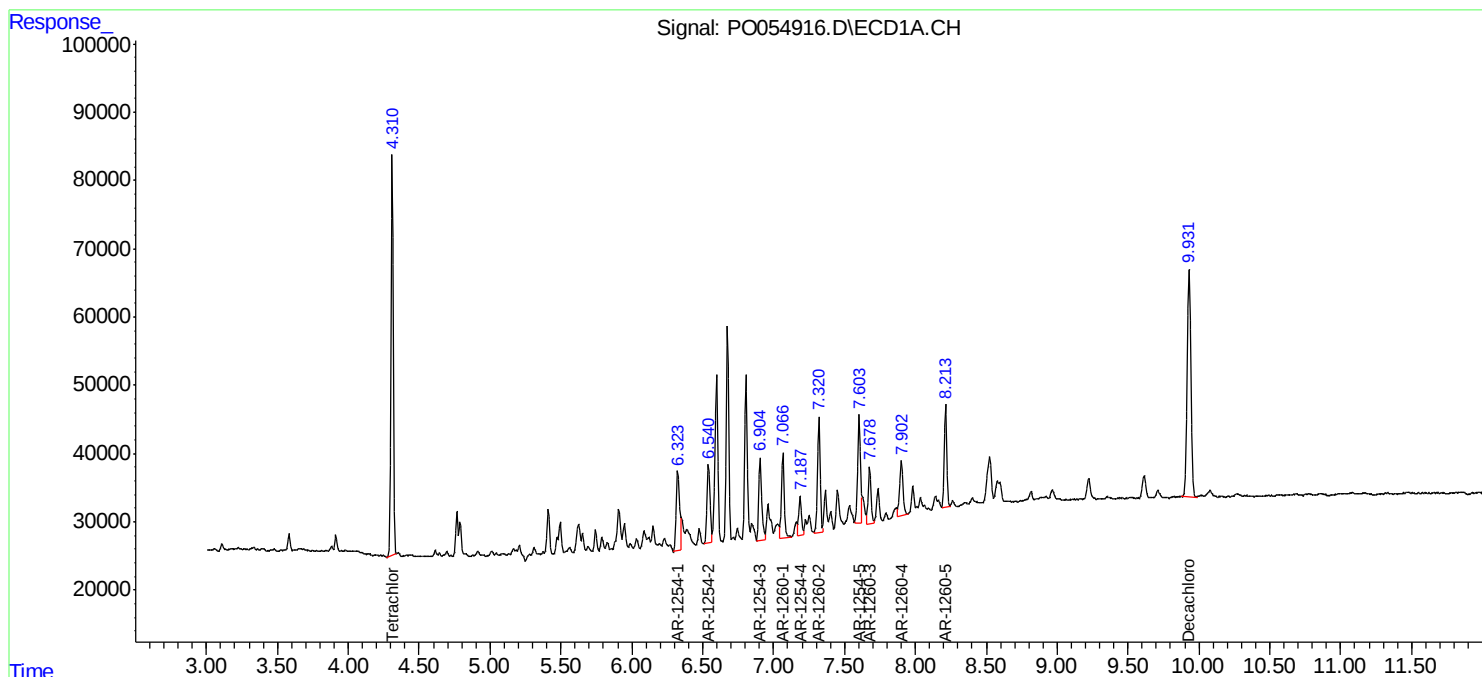
Instrument :
ECD_O
ClientSampleId :
COMP-16

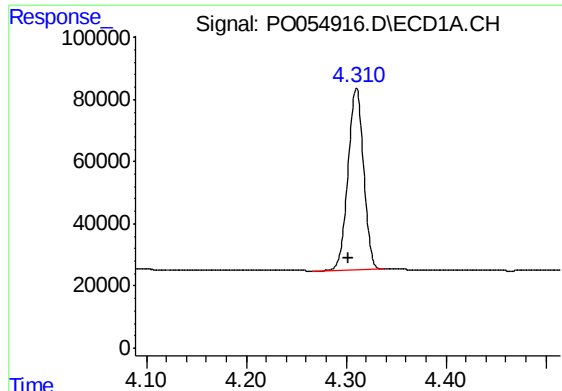
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 13:08:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





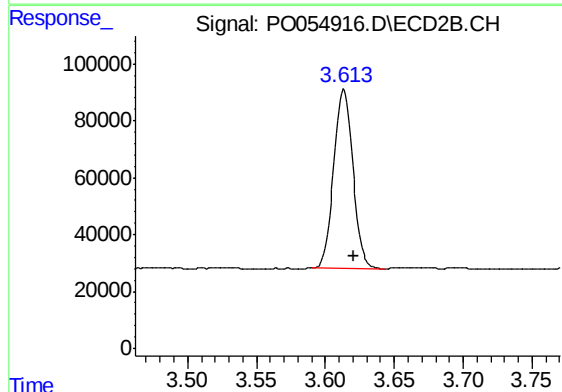
#1 Tetrachloro-m-xylene

R.T.: 4.310 min
Delta R.T.: 0.007 min
Response: 637180
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-16

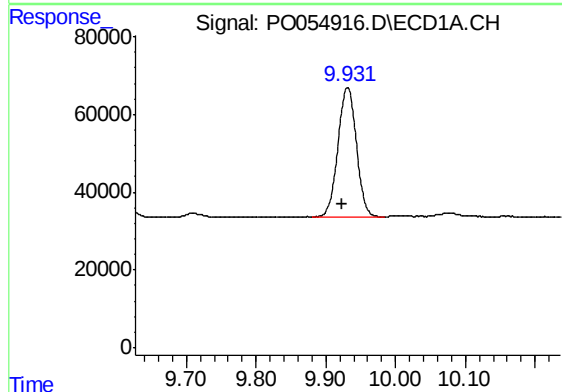
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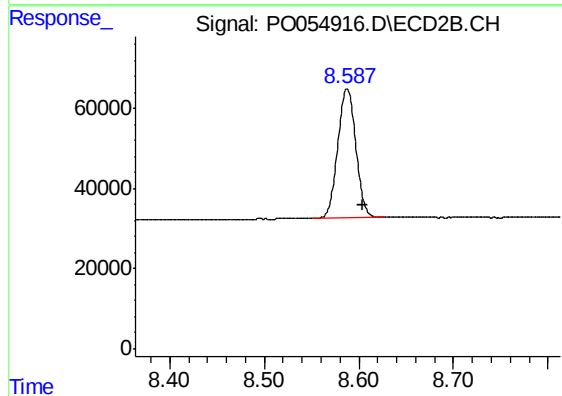
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 610330
Conc: 19.13 ng/ml



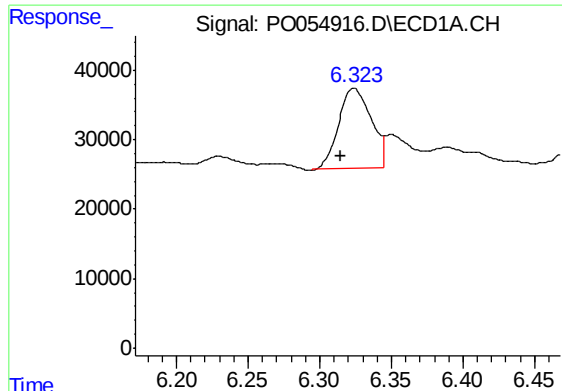
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: 0.008 min
Response: 610394
Conc: 12.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.016 min
Response: 427725
Conc: 13.43 ng/ml



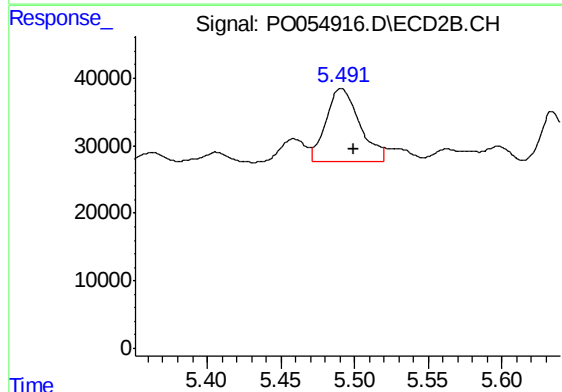
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: 0.009 min
Response: 182693
Conc: 100.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-16

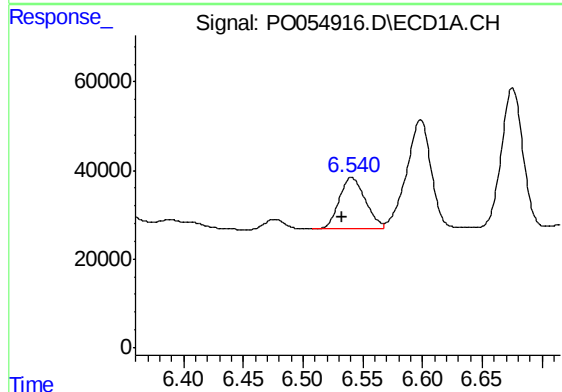
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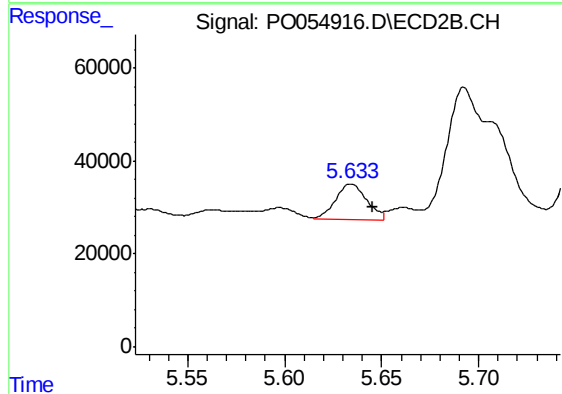
#26 AR-1254-1

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 171336
Conc: 78.40 ng/ml m



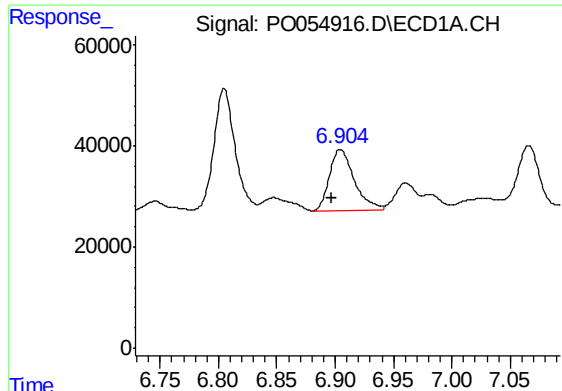
#27 AR-1254-2

R.T.: 6.541 min
Delta R.T.: 0.008 min
Response: 175023
Conc: 61.31 ng/ml



#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.012 min
Response: 85539
Conc: 44.12 ng/ml



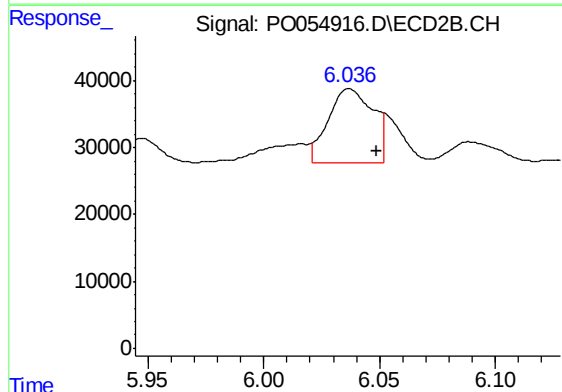
#28 AR-1254-3

R.T.: 6.905 min
Delta R.T.: 0.007 min
Response: 178686
Conc: 56.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-16

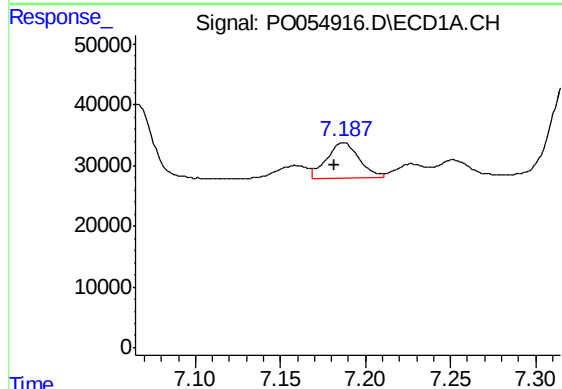
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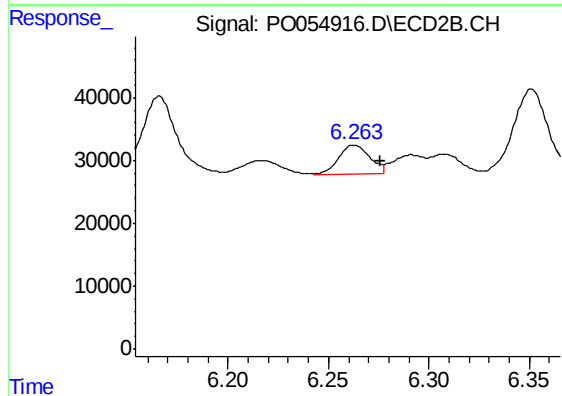
#28 AR-1254-3

R.T.: 6.036 min
Delta R.T.: -0.013 min
Response: 149361
Conc: 46.59 ng/ml m



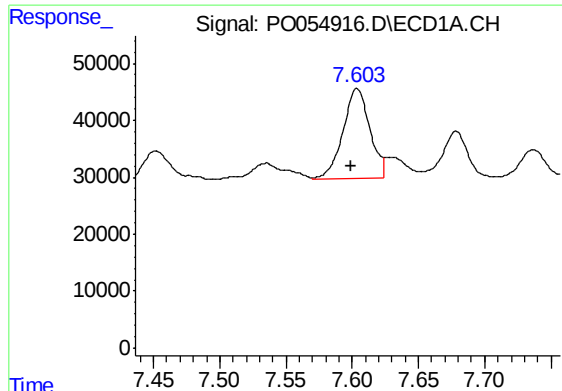
#29 AR-1254-4

R.T.: 7.187 min
Delta R.T.: 0.005 min
Response: 76539
Conc: 31.29 ng/ml



#29 AR-1254-4

R.T.: 6.263 min
Delta R.T.: -0.013 min
Response: 50617
Conc: 25.85 ng/ml



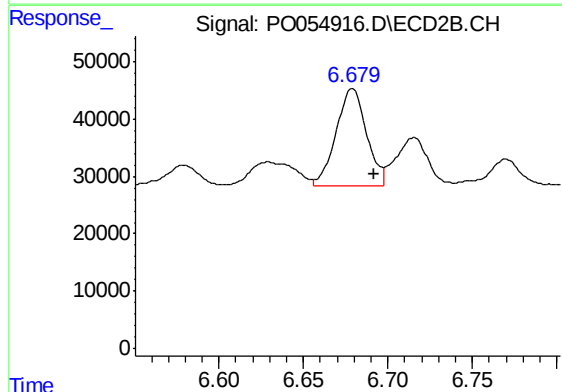
#30 AR-1254-5

R.T.: 7.603 min
Delta R.T.: 0.004 min
Response: 221356
Conc: 82.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-16

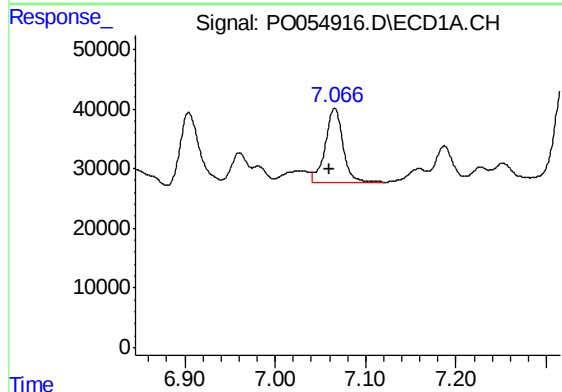
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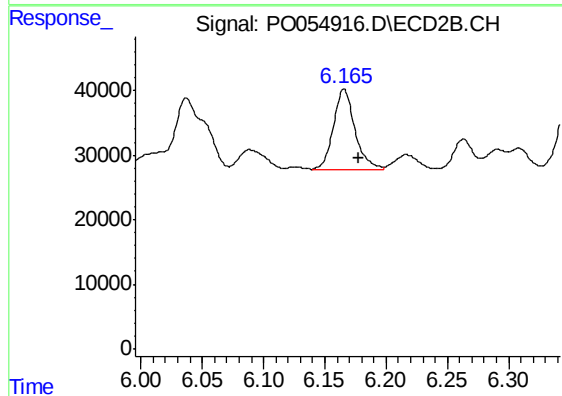
#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: -0.013 min
Response: 213892
Conc: 74.40 ng/ml



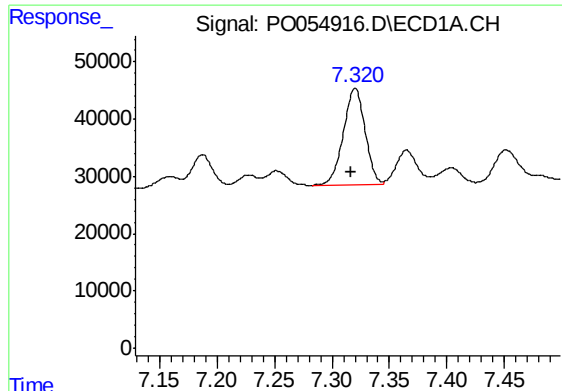
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.006 min
Response: 170531
Conc: 67.87 ng/ml



#31 AR-1260-1

R.T.: 6.166 min
Delta R.T.: -0.012 min
Response: 154717
Conc: 67.32 ng/ml



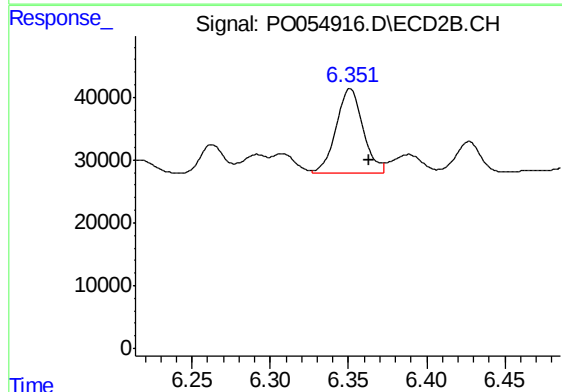
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: 0.004 min
Response: 226117
Conc: 72.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-16

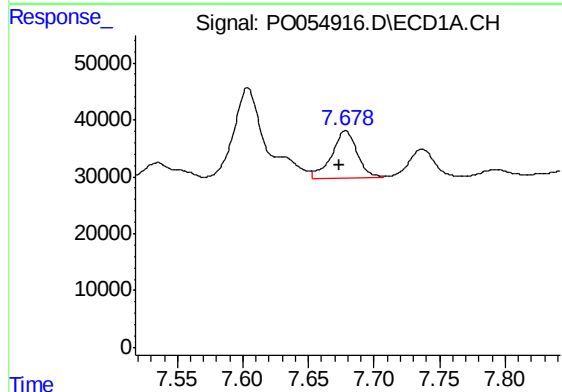
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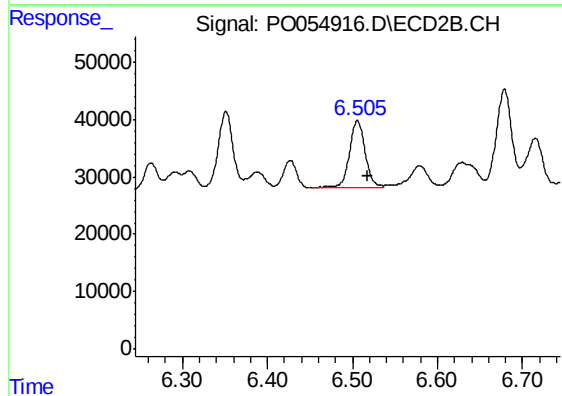
#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.012 min
Response: 163478
Conc: 59.39 ng/ml



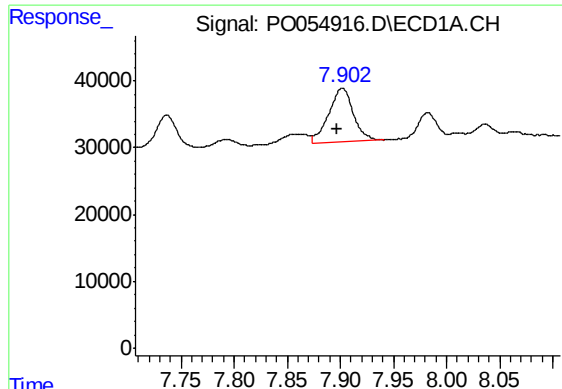
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.005 min
Response: 112516
Conc: 45.84 ng/ml



#33 AR-1260-3

R.T.: 6.506 min
Delta R.T.: -0.012 min
Response: 151066
Conc: 58.60 ng/ml



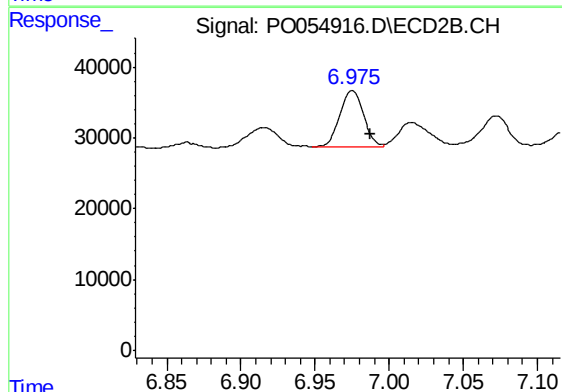
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 130250
Conc: 47.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-16

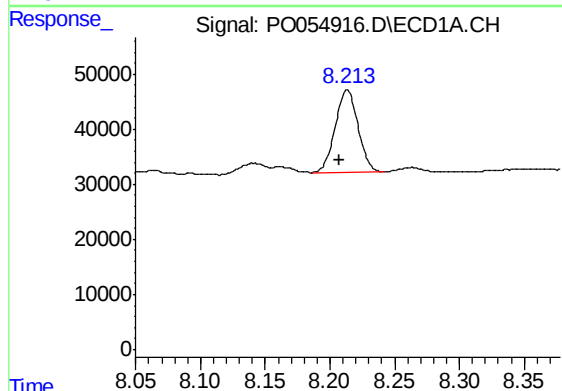
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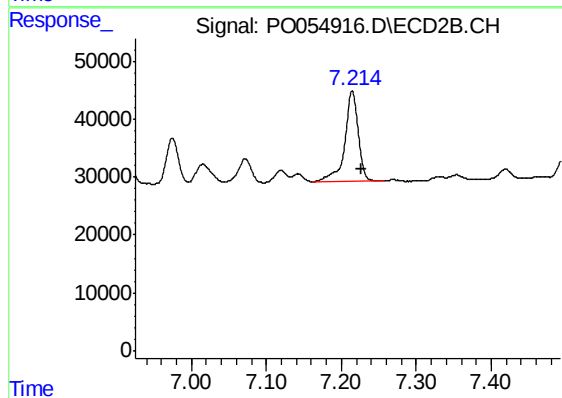
#34 AR-1260-4

R.T.: 6.975 min
Delta R.T.: -0.013 min
Response: 87859
Conc: 41.28 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.006 min
Response: 182792
Conc: 32.94 ng/ml



#35 AR-1260-5

R.T.: 7.215 min
Delta R.T.: -0.012 min
Response: 198360
Conc: 41.42 ng/ml