

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051719\
 Data File : P0056309.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2019 16:01
 Operator : SM/SJ
 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: May 17 22:51:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 17 22:50:14 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...	4.258	3.577	237328	222088	4.955	5.138
2)	SA Decachlor...	9.845	8.519	273208	220161	5.773	5.463
Target Compounds							
3)	L1 AR-1016-1	5.420	4.646	121410	100328	59.579	57.536
4)	L1 AR-1016-2	5.441	4.665	166048	136624	56.836	55.907
5)	L1 AR-1016-3	5.503	4.838	106400	73628	58.183	54.666m
6)	L1 AR-1016-4	5.600	4.879	85743	62617	56.743	57.373m
7)	L1 AR-1016-5	5.892	5.089	91149	78325	59.010	54.860m
31)	L7 AR-1260-1	7.010	6.113	163864	150033	60.250	58.087
32)	L7 AR-1260-2	7.266	6.300	191538	191849	59.526	59.920
33)	L7 AR-1260-3	7.622	6.452	142463	165324	57.070	55.793
34)	L7 AR-1260-4	7.848	6.920	156624	132833	56.144	53.585
35)	L7 AR-1260-5	8.155	7.161	273046	305547	53.405	52.277

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051719\
Data File : PO056309.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2019 16:01
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

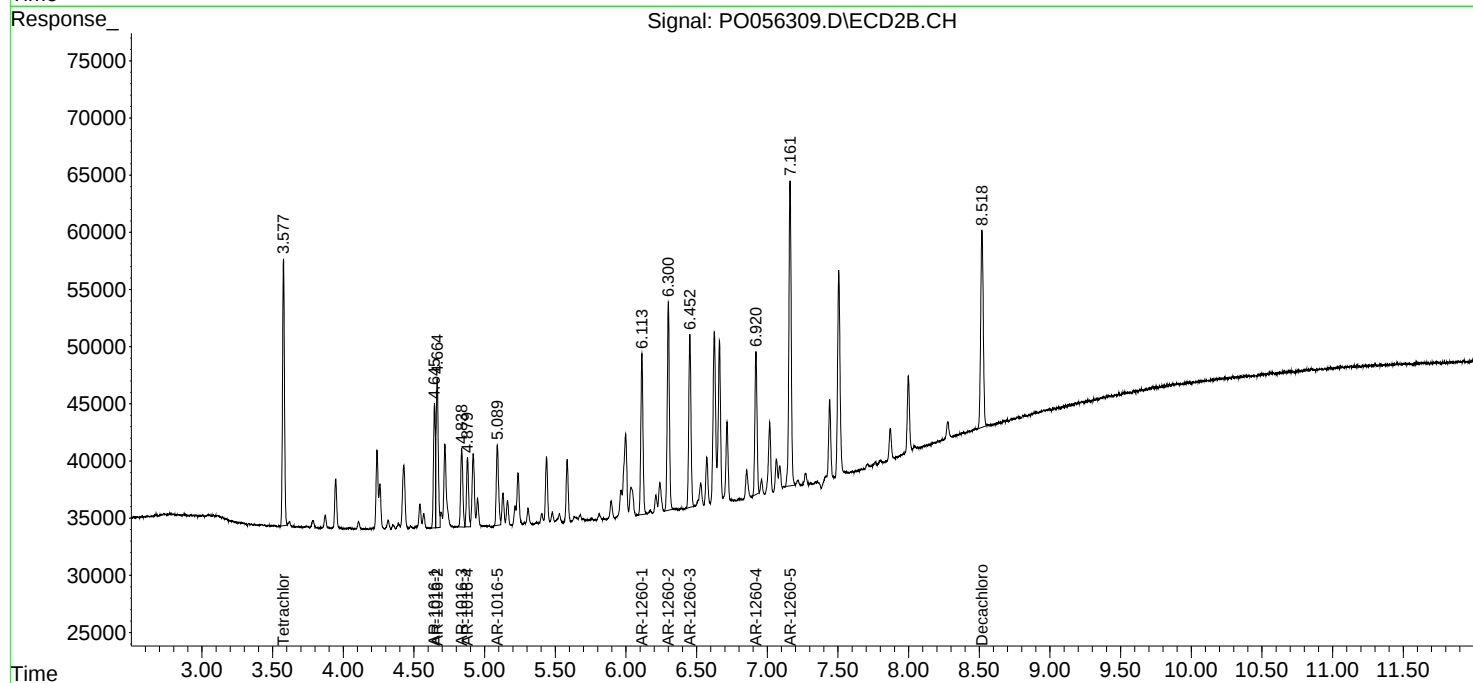
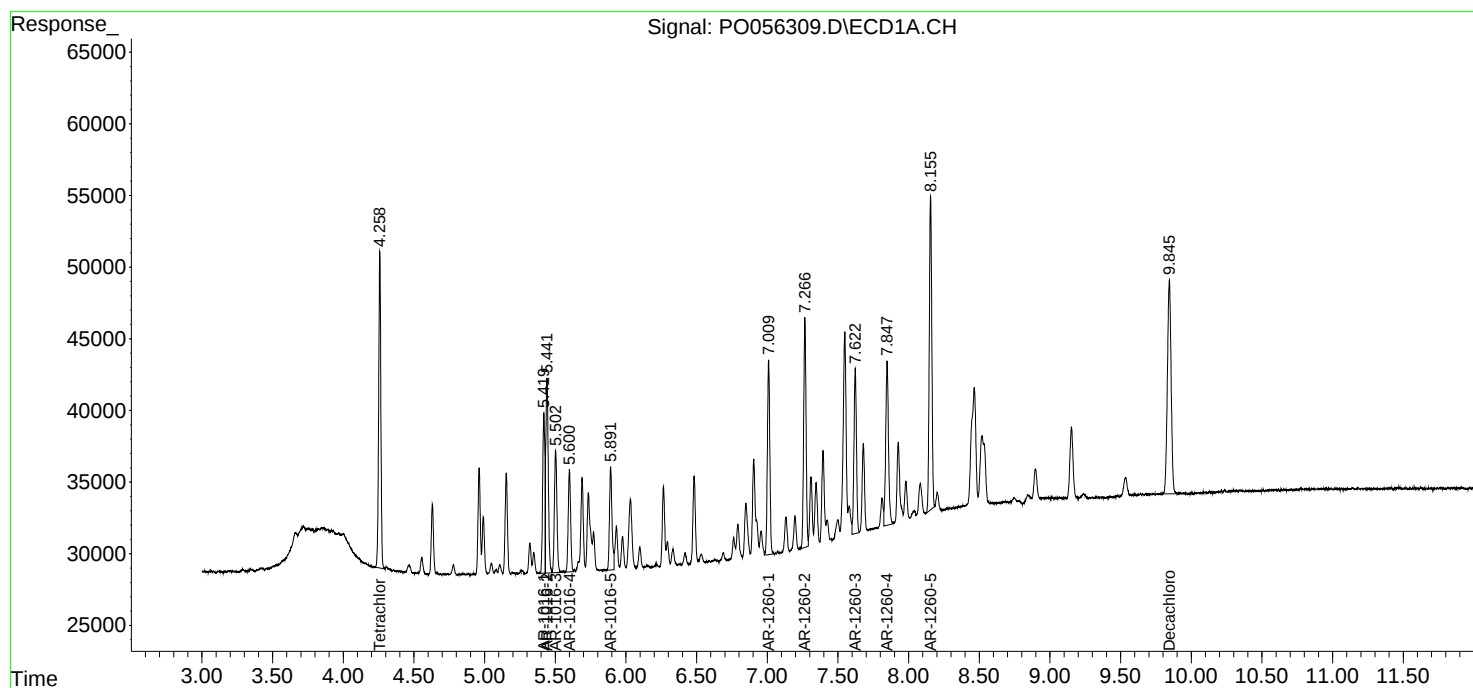
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

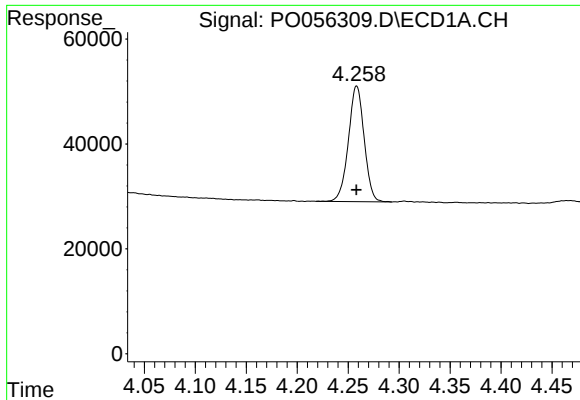
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 22:51:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 17 22:50:14 2019
Response 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





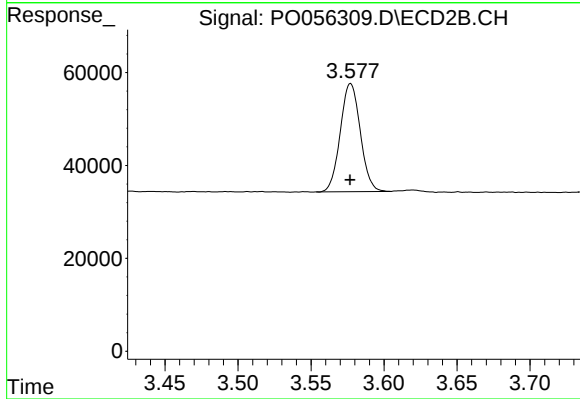
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 237328
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

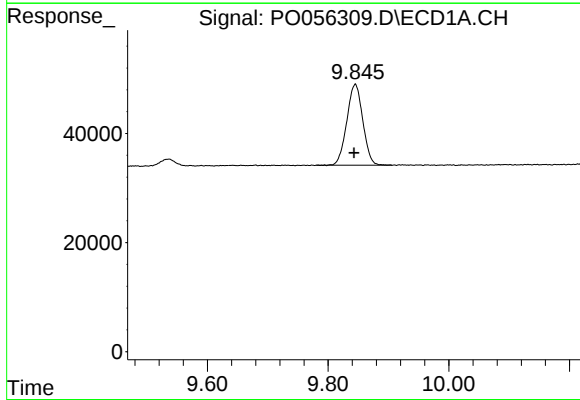
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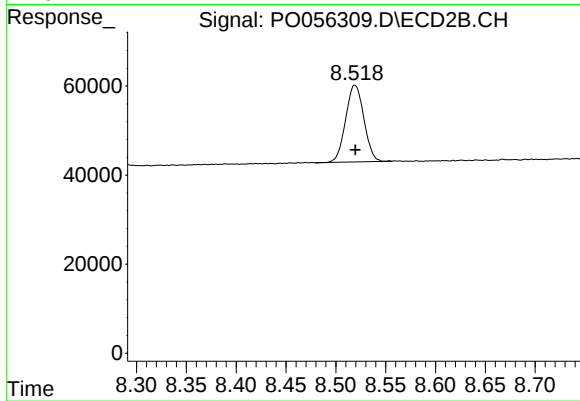
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.000 min
Response: 222088
Conc: 5.14 ng/ml



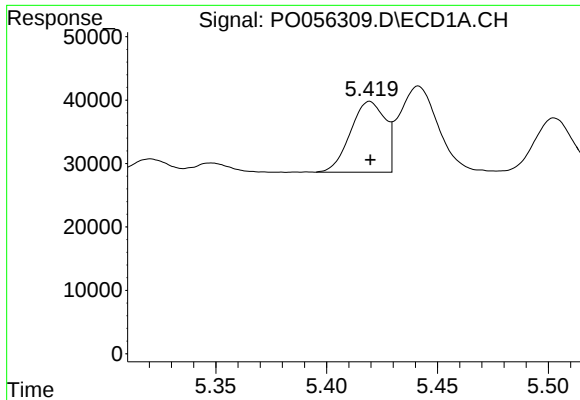
#2 Decachlorobiphenyl

R.T.: 9.845 min
Delta R.T.: 0.002 min
Response: 273208
Conc: 5.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 220161
Conc: 5.46 ng/ml



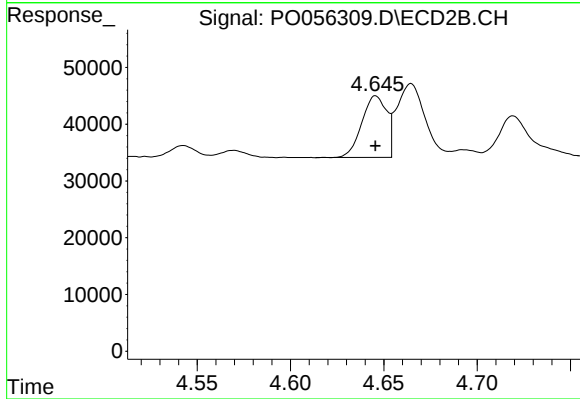
#3 AR-1016-1

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 121410
Conc: 59.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

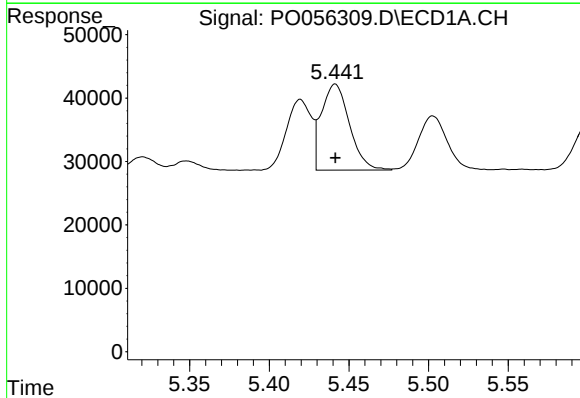
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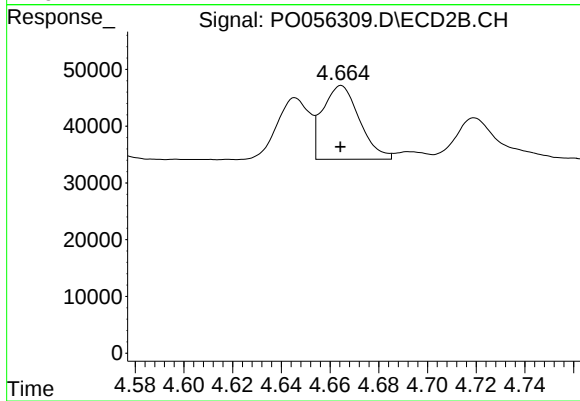
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 100328
Conc: 57.54 ng/ml



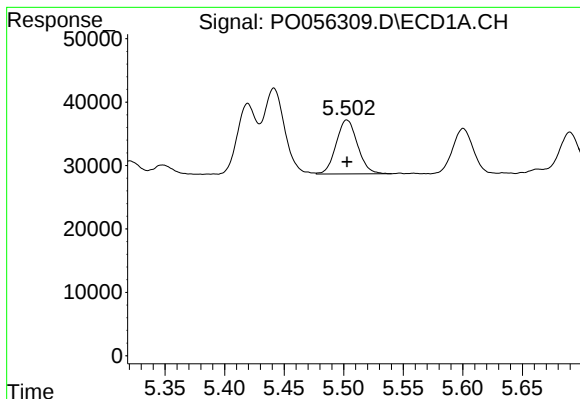
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 166048
Conc: 56.84 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 136624
Conc: 55.91 ng/ml



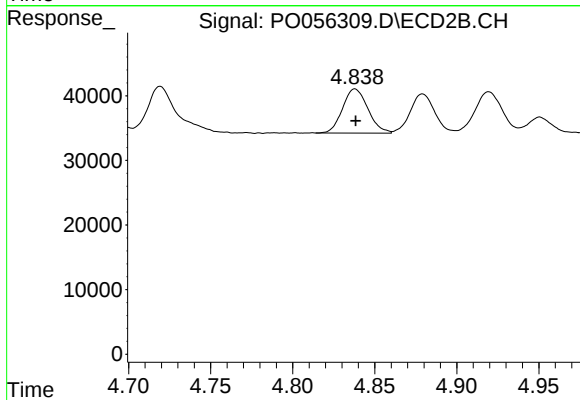
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 106400
Conc: 58.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

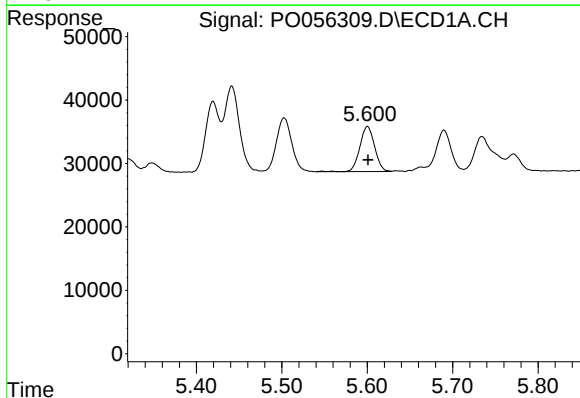
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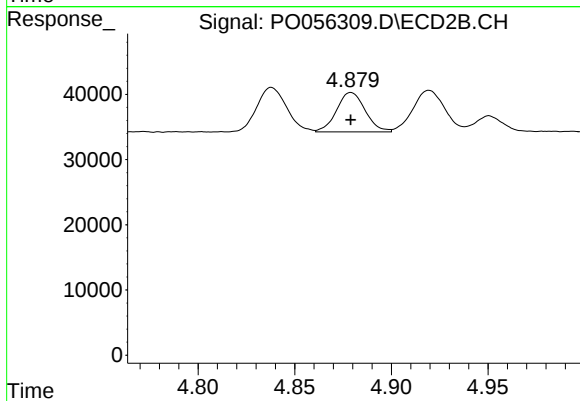
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 73628
Conc: 54.67 ng/ml m



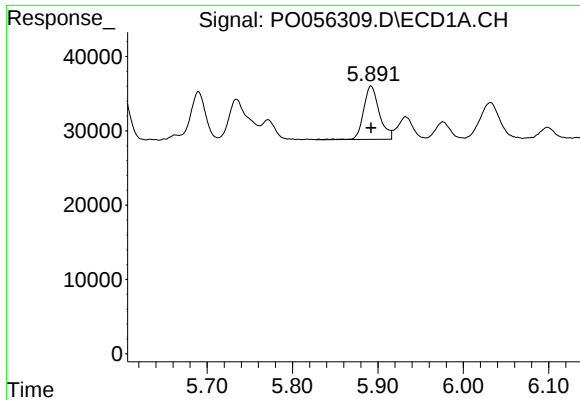
#6 AR-1016-4

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 85743
Conc: 56.74 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 62617
Conc: 57.37 ng/ml m



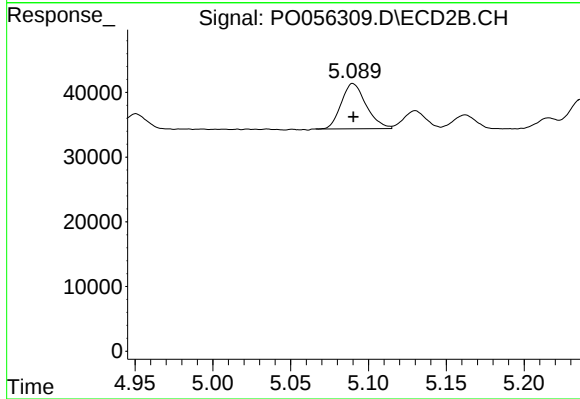
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 91149
Conc: 59.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

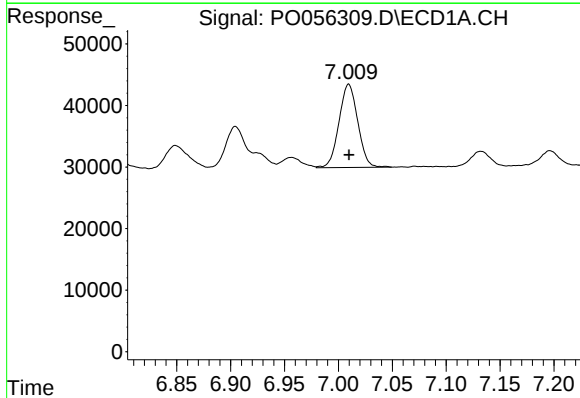
Manual Integrations
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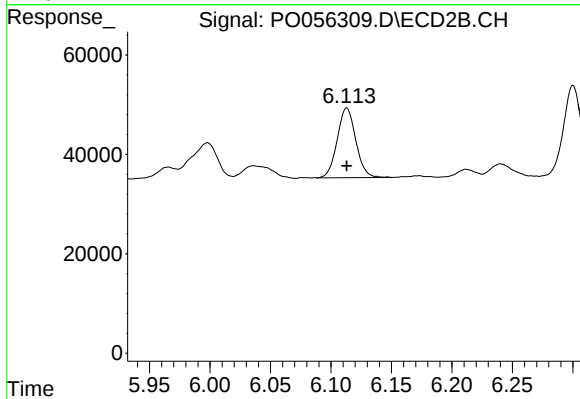
#7 AR-1016-5

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 78325
Conc: 54.86 ng/ml m



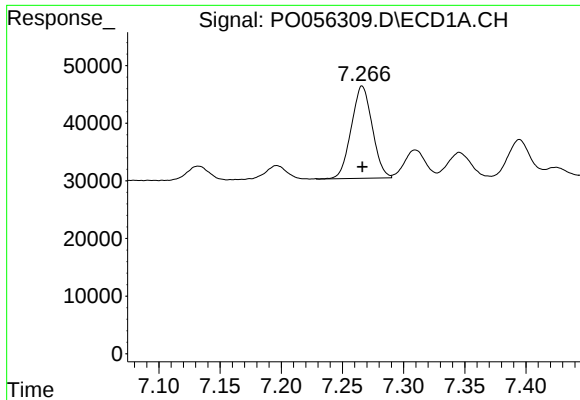
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 163864
Conc: 60.25 ng/ml



#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 150033
Conc: 58.09 ng/ml



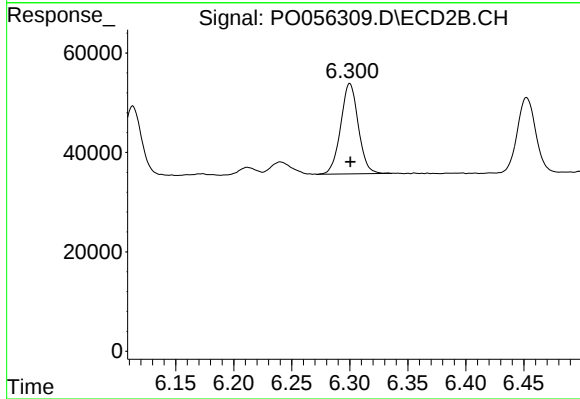
#32 AR-1260-2

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 191538
Conc: 59.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

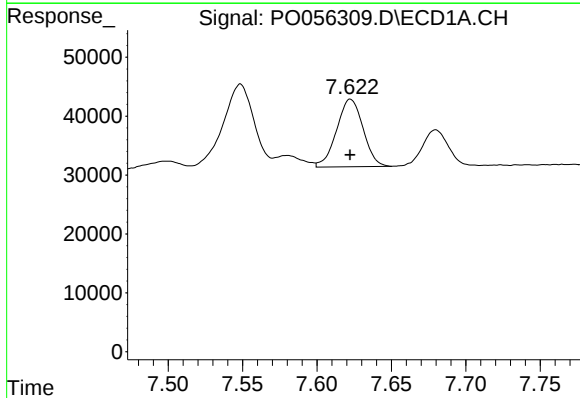
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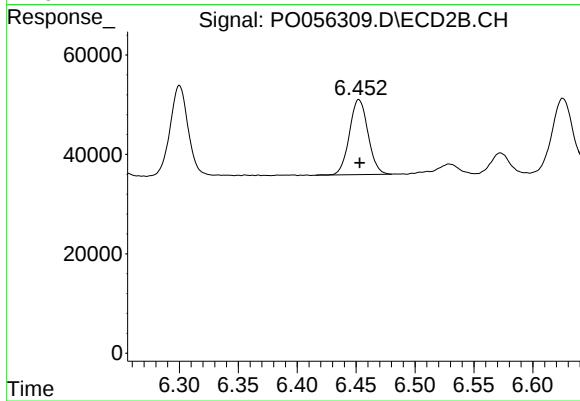
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 191849
Conc: 59.92 ng/ml



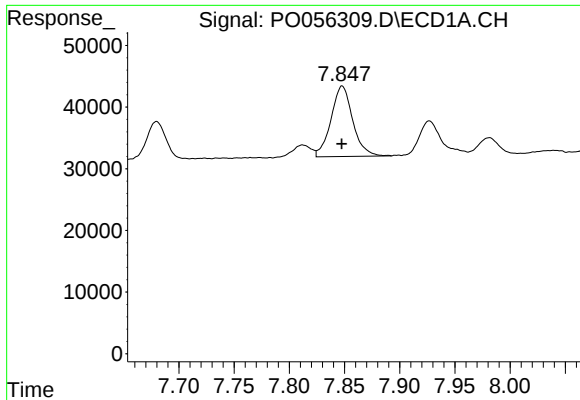
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 142463
Conc: 57.07 ng/ml



#33 AR-1260-3

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 165324
Conc: 55.79 ng/ml



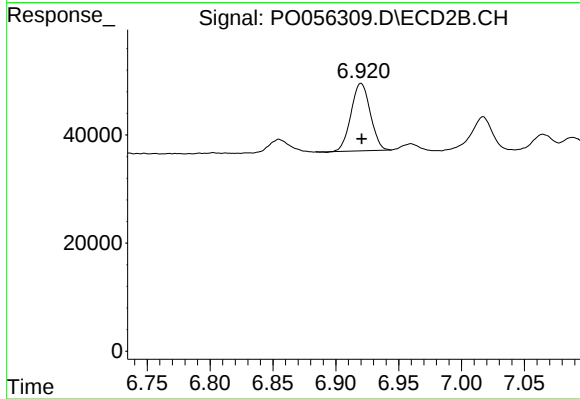
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 156624
Conc: 56.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

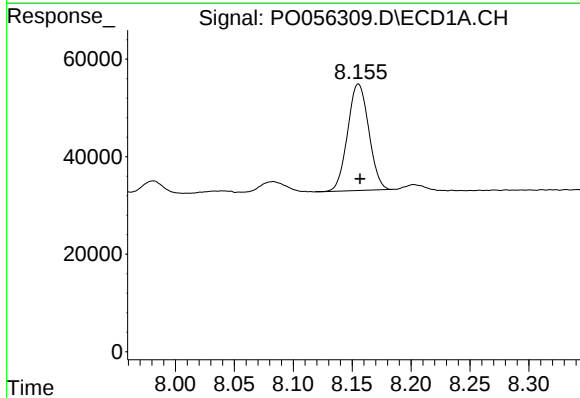
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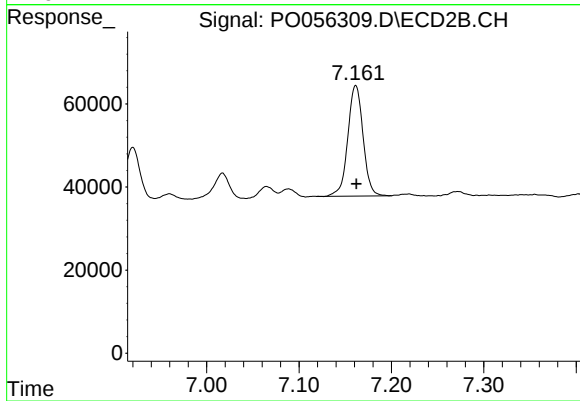
#34 AR-1260-4

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 132833
Conc: 53.59 ng/ml



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.001 min
Response: 273046
Conc: 53.40 ng/ml



#35 AR-1260-5

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 305547
Conc: 52.28 ng/ml