

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120518\
 Data File : P0052279.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2018 22:51
 Operator : SM/SJ
 Sample : J6233-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 03:29:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.278	3.294	19649965	5539826	22.824	24.839
2) SA Decachlor...	9.853	7.990	7996021	3644308	15.978	17.481
Target Compounds						
3) L1 AR-1016-1	5.435	4.296	5361560	1742723	234.422	242.971
4) L1 AR-1016-2	5.457	4.311	7978314	3137856	229.228	239.485
5) L1 AR-1016-3	5.519	4.473	4282827	1431098	206.140	250.385
6) L1 AR-1016-4	5.617	4.516	4013193	1217647	240.758	236.791
7) L1 AR-1016-5	5.908	4.713	3421918	1512448	213.889	218.801
31) L7 AR-1260-1	7.021	5.685	5556986	2598612	188.269	185.856
32) L7 AR-1260-2	7.277	5.869	5971949	2980901	169.524	178.545
33) L7 AR-1260-3	7.632	6.009	4152372	2722686	171.674	171.924m
34) L7 AR-1260-4	7.858	6.462	4073552	1822472	166.483	174.605
35) L7 AR-1260-5	8.167	6.703	8132155	4001961	165.508	165.509

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120518\
Data File : PO052279.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2018 22:51
Operator : SM/SJ
Sample : J6233-01MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

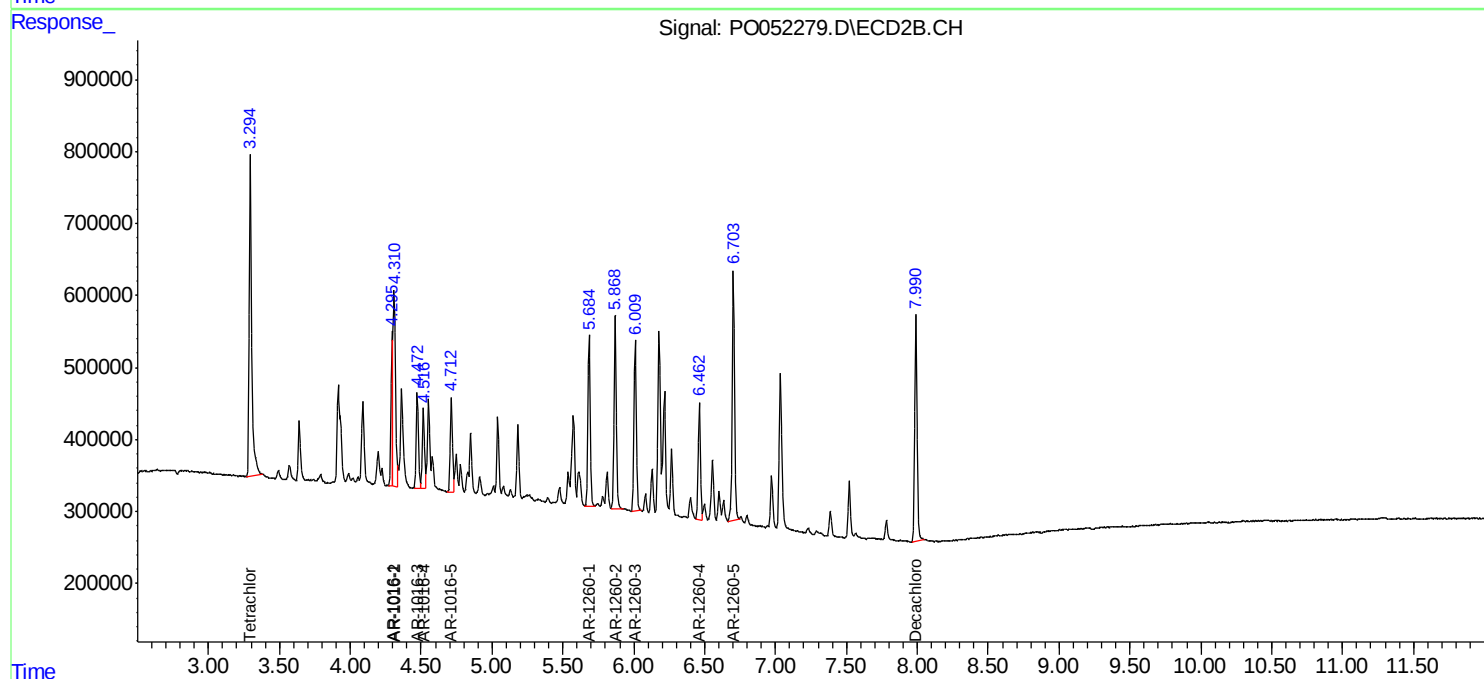
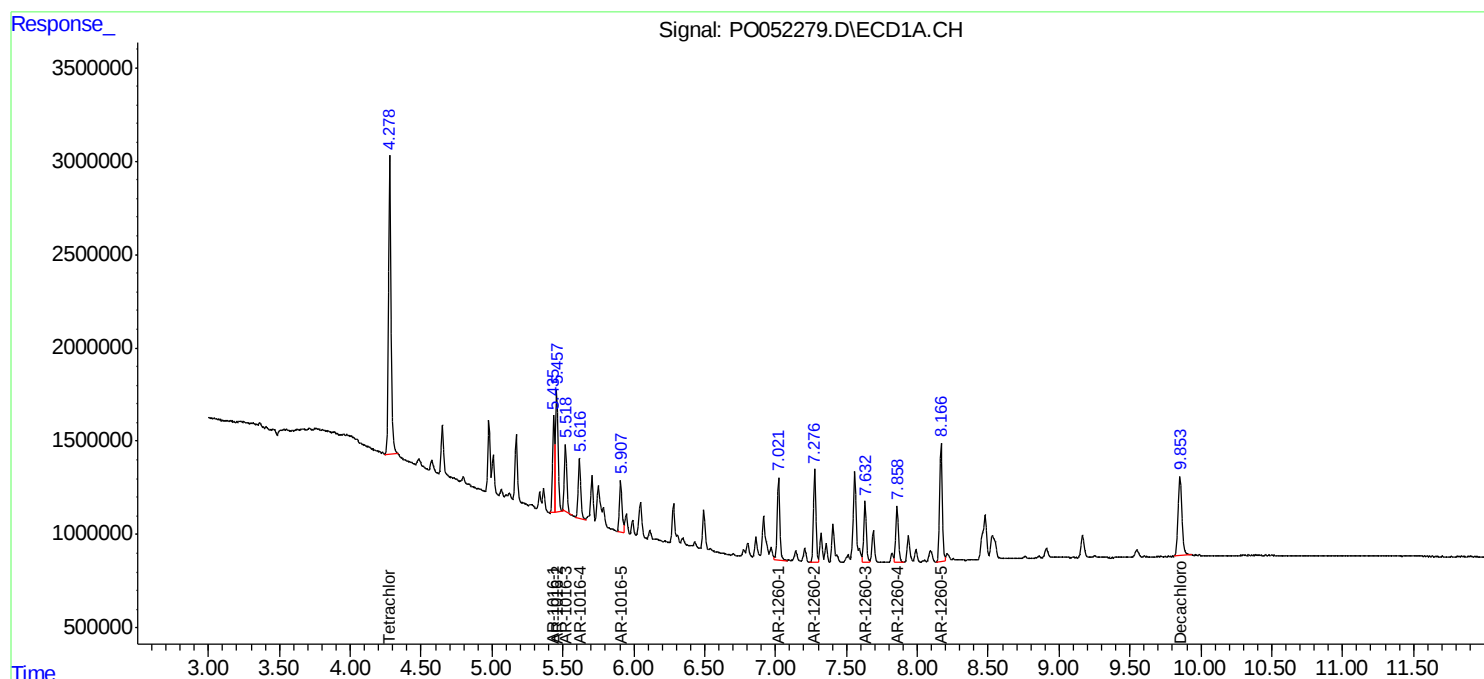
Instrument :
ECD_O
ClientSampled :
SB-1MSD

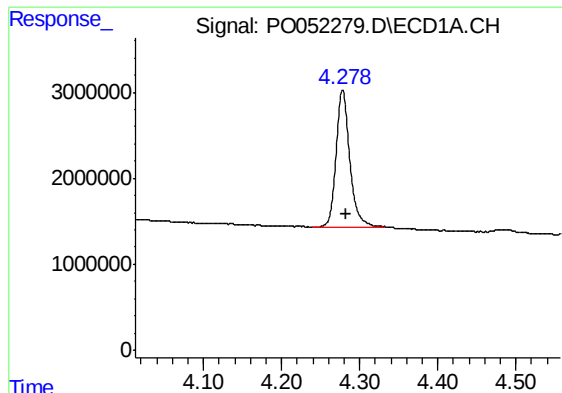
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:29:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





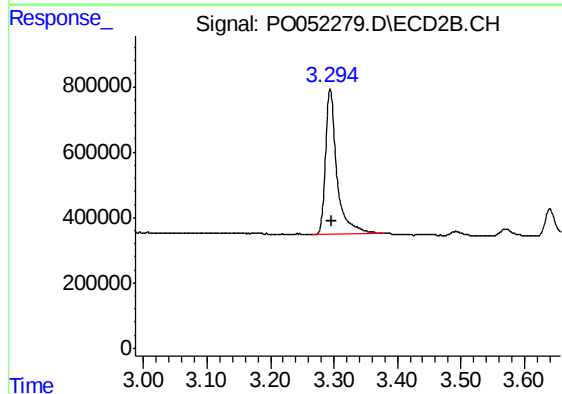
#1 Tetrachloro-m-xylene

R.T.: 4.278 min
Delta R.T.: -0.005 min
Response: 19649965
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1MSD

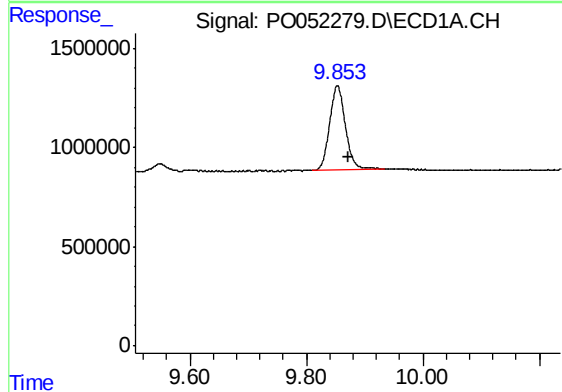
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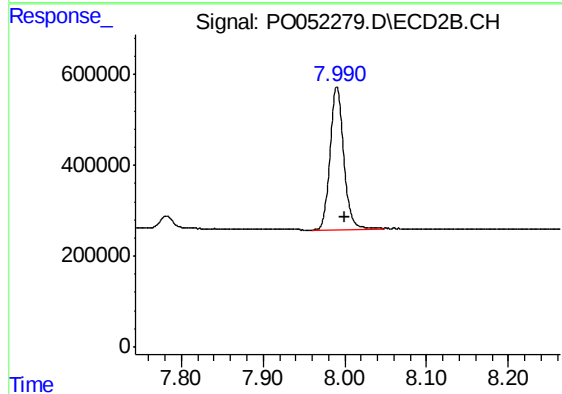
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 5539826
Conc: 24.84 ng/ml



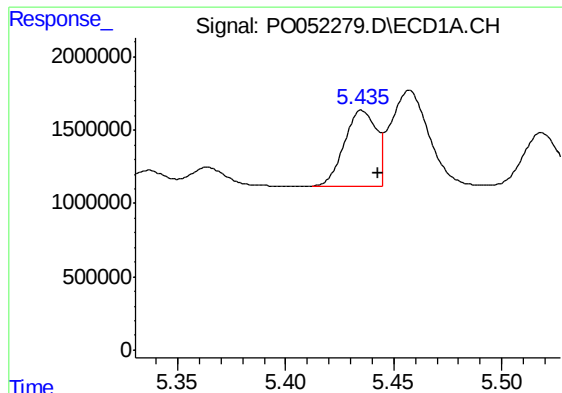
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.019 min
Response: 7996021
Conc: 15.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 3644308
Conc: 17.48 ng/ml



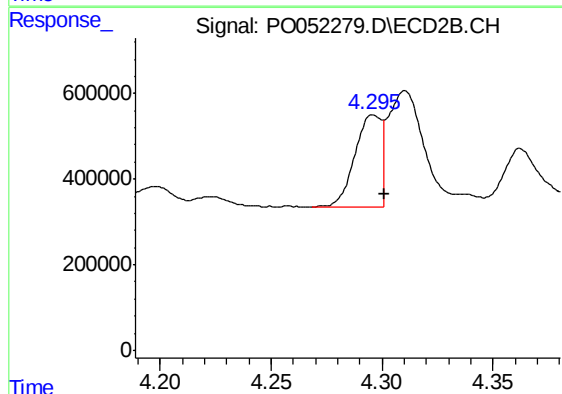
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 5361560
Conc: 234.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1MSD

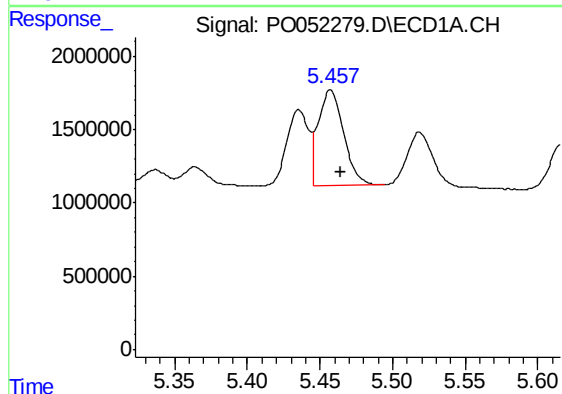
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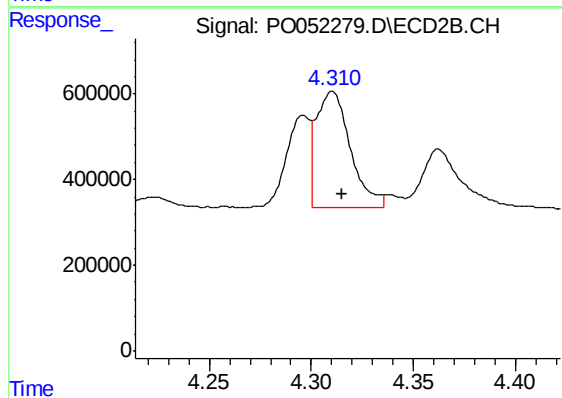
#3 AR-1016-1

R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 1742723
Conc: 242.97 ng/ml



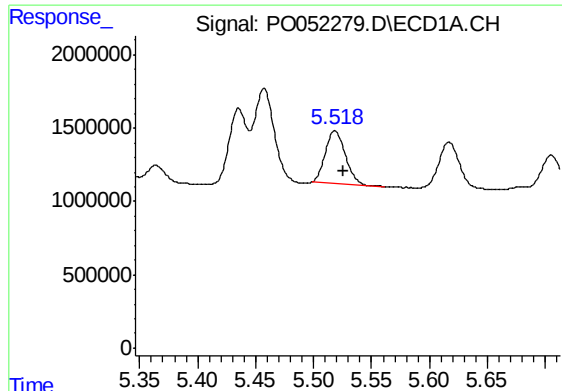
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 7978314
Conc: 229.23 ng/ml



#4 AR-1016-2

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 3137856
Conc: 239.49 ng/ml



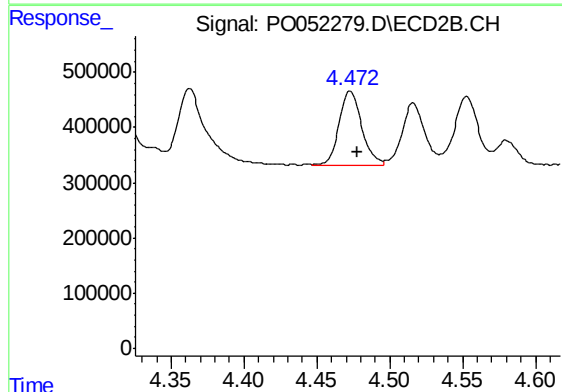
#5 AR-1016-3

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 4282827
Conc: 206.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1MSD

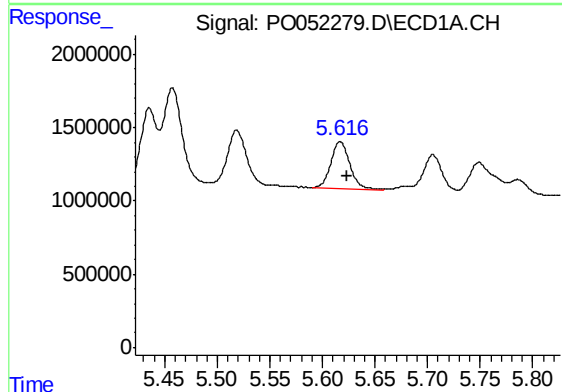
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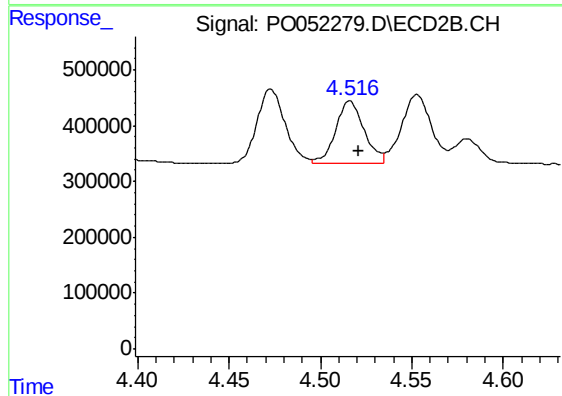
#5 AR-1016-3

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 1431098
Conc: 250.39 ng/ml



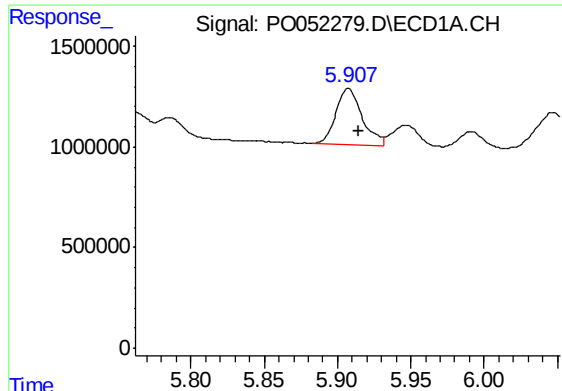
#6 AR-1016-4

R.T.: 5.617 min
Delta R.T.: -0.007 min
Response: 4013193
Conc: 240.76 ng/ml



#6 AR-1016-4

R.T.: 4.516 min
Delta R.T.: -0.005 min
Response: 1217647
Conc: 236.79 ng/ml



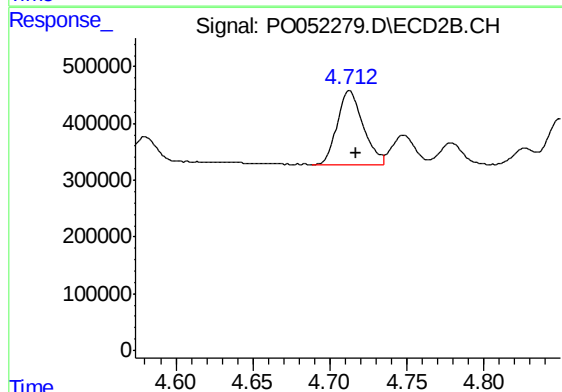
#7 AR-1016-5

R.T.: 5.908 min
Delta R.T.: -0.007 min
Response: 3421918
Conc: 213.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1MSD

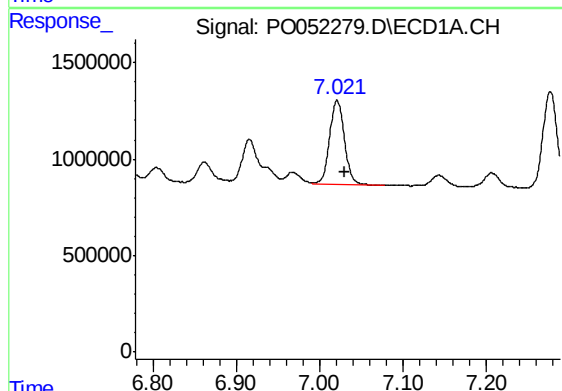
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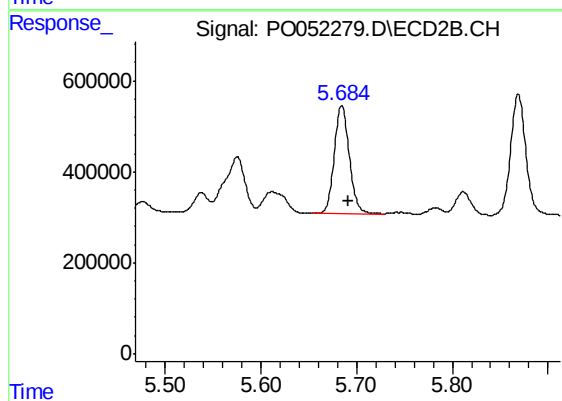
#7 AR-1016-5

R.T.: 4.713 min
Delta R.T.: -0.005 min
Response: 1512448
Conc: 218.80 ng/ml



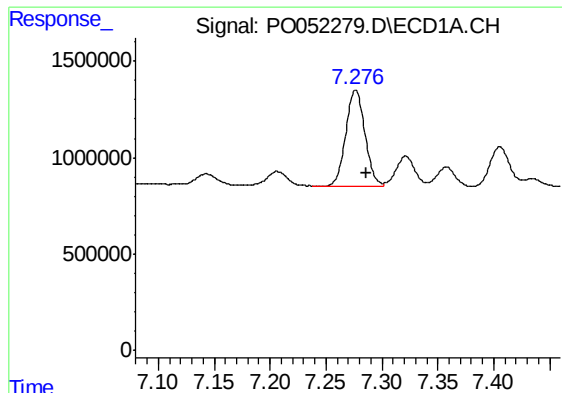
#31 AR-1260-1

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 5556986
Conc: 188.27 ng/ml



#31 AR-1260-1

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 2598612
Conc: 185.86 ng/ml



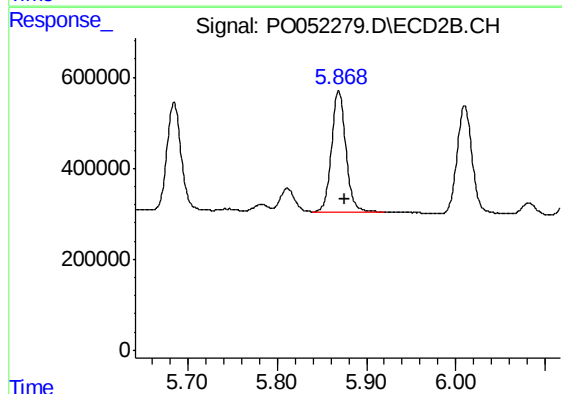
#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 5971949
Conc: 169.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1MSD

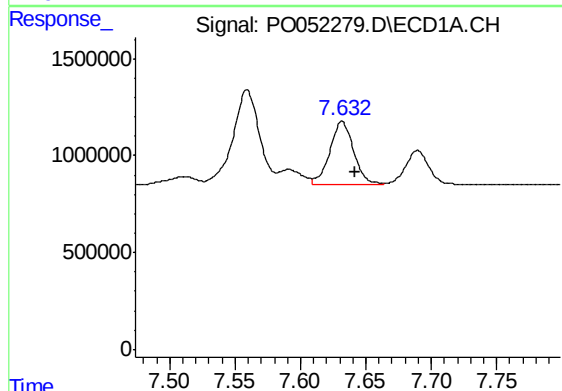
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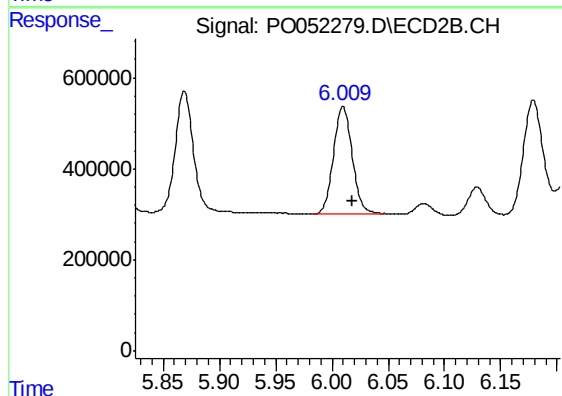
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 2980901
Conc: 178.55 ng/ml



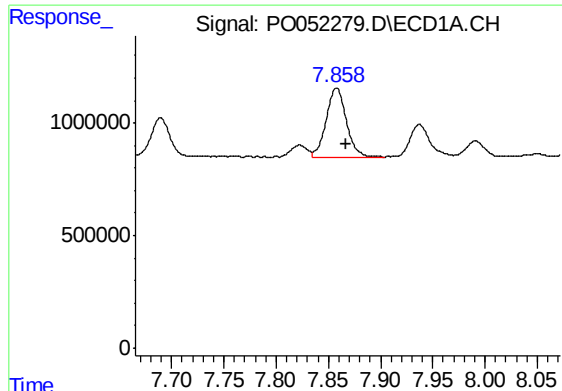
#33 AR-1260-3

R.T.: 7.632 min
Delta R.T.: -0.009 min
Response: 4152372
Conc: 171.67 ng/ml



#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.008 min
Response: 2722686
Conc: 171.92 ng/ml m



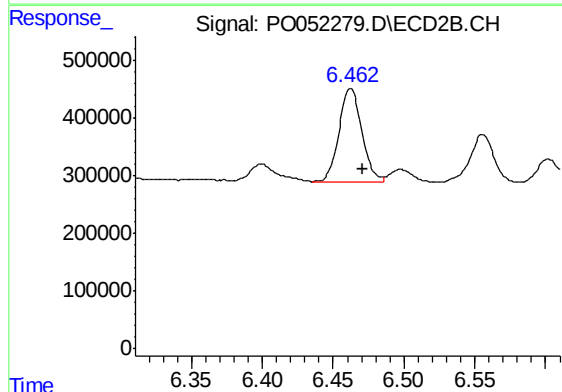
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.009 min
Response: 4073552
Conc: 166.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1MSD

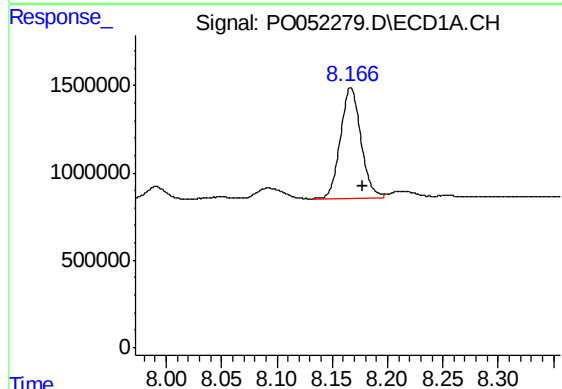
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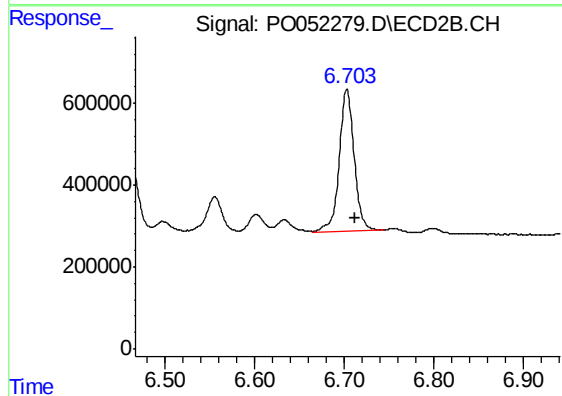
#34 AR-1260-4

R.T.: 6.462 min
Delta R.T.: -0.009 min
Response: 1822472
Conc: 174.61 ng/ml



#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.011 min
Response: 8132155
Conc: 165.51 ng/ml



#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: -0.008 min
Response: 4001961
Conc: 165.51 ng/ml