

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056646.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 17:14
 Operator : SM/SJ
 Sample : PB119917BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119917BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:25:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.263	3.571	550484	405962	14.379	12.310
2) SA Decachlor...	9.844	8.511	967301	623669	19.707	17.491
Target Compounds						
3) L1 AR-1016-1	5.425	4.641	78841	51193	43.834	40.678
4) L1 AR-1016-2	5.446	4.659	114474	73662	45.588	40.886
5) L1 AR-1016-3	5.507	4.833	73118	41929	45.491	42.527m
6) L1 AR-1016-4	5.606	4.874	57769	37102	44.038	44.817m
7) L1 AR-1016-5	5.897	5.086	63815	43910	46.189	40.934
31) L7 AR-1260-1	7.014	6.107	133160	94605	51.890	47.293
32) L7 AR-1260-2	7.270	6.294	153734	128213	50.835	52.014
33) L7 AR-1260-3	7.626	6.447	103152	107071	42.819	47.731
34) L7 AR-1260-4	7.851	6.915	112451	77427	42.933m	41.604
35) L7 AR-1260-5	8.160	7.156	203204	183926	42.493	42.651

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052819\
Data File : PO056646.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 17:14
Operator : SM/SJ
Sample : PB119917BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

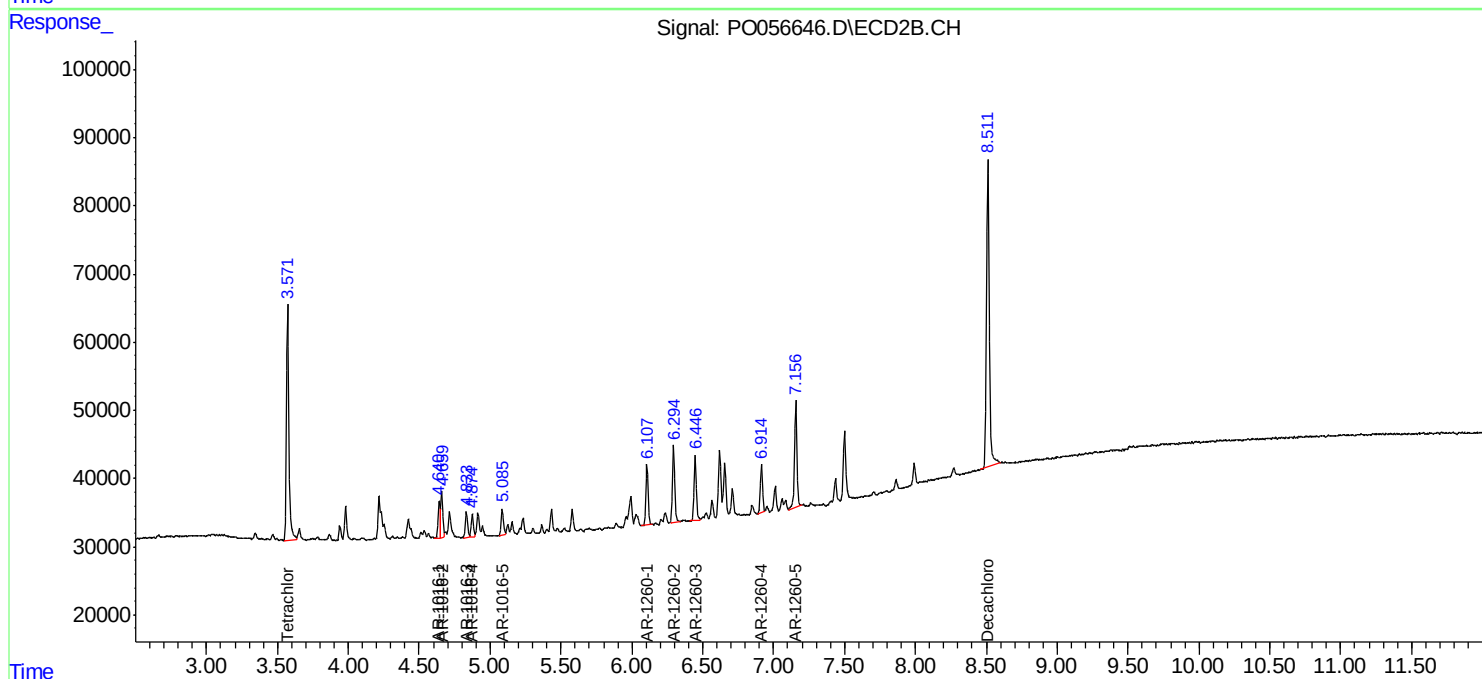
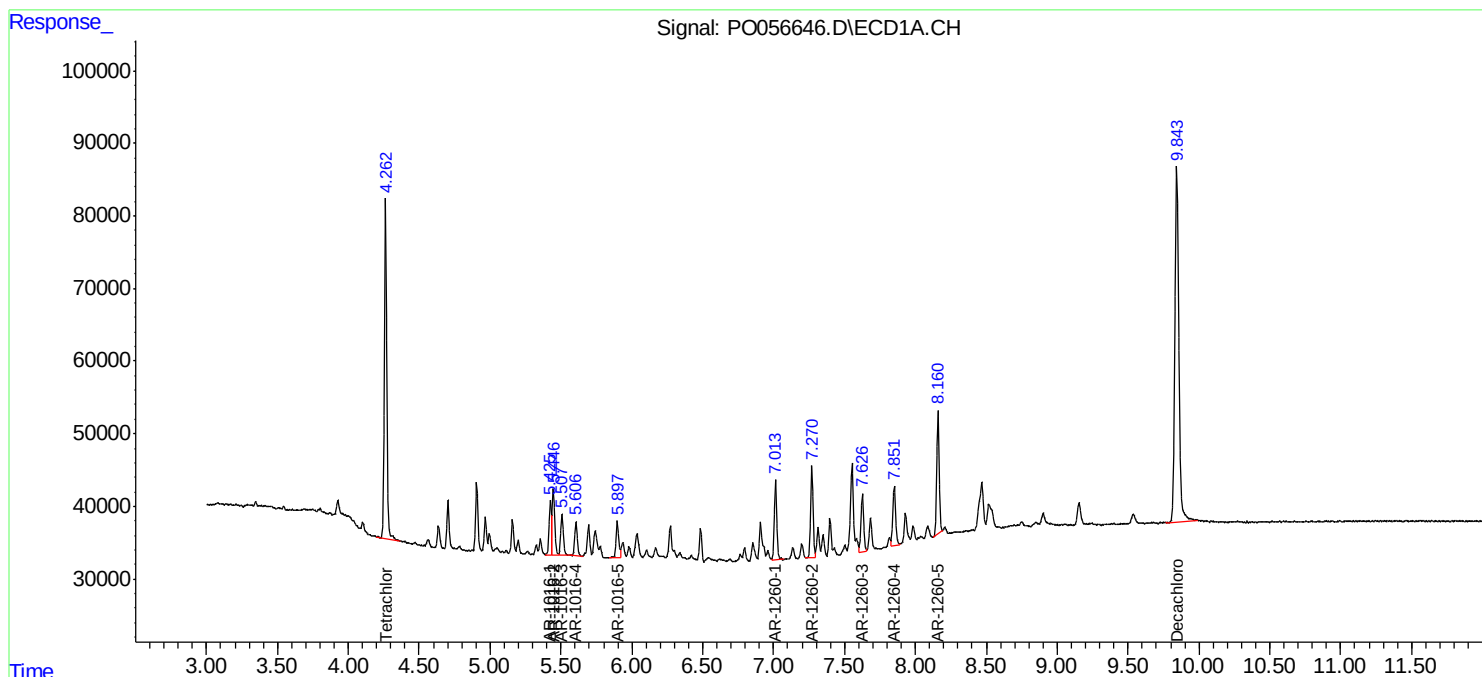
Instrument :
ECD_O
ClientSampleId :
PB119917BS

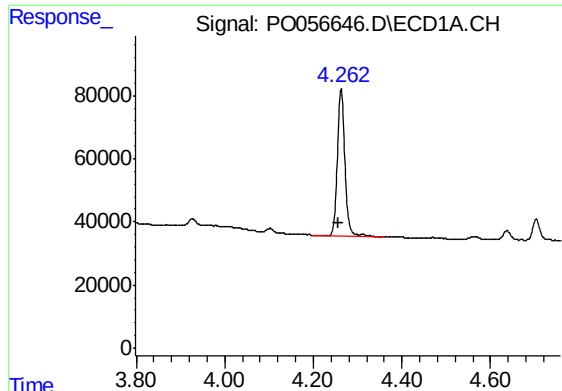
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:25:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





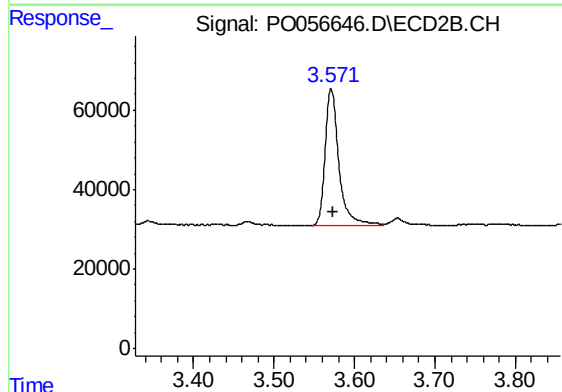
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.007 min
Response: 550484
Conc: 14.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BS

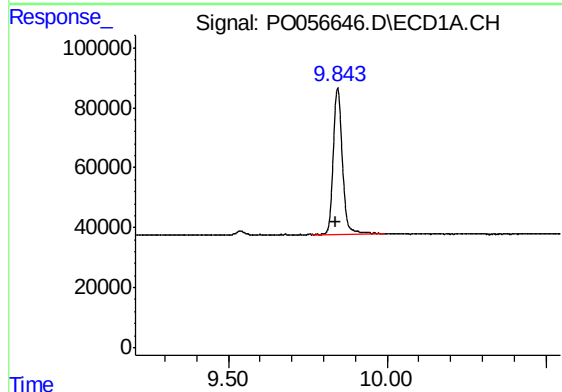
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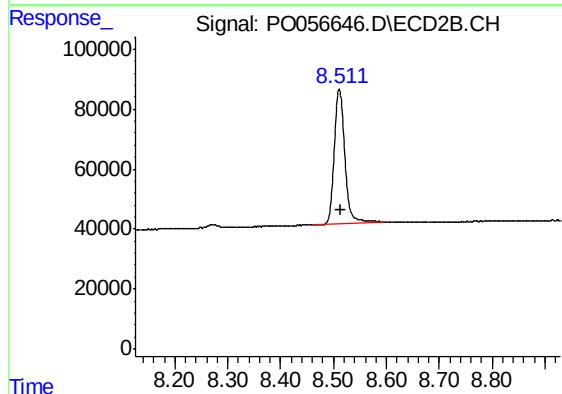
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: -0.002 min
Response: 405962
Conc: 12.31 ng/ml



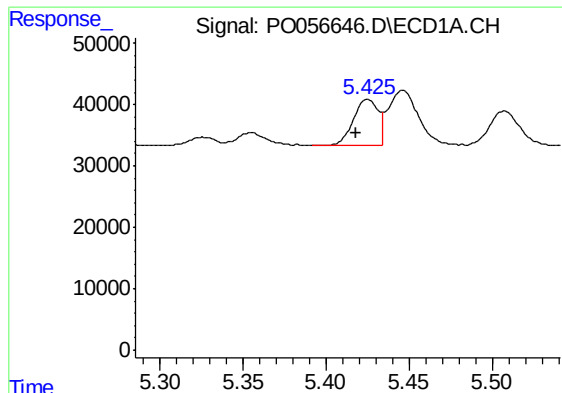
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: 0.008 min
Response: 967301
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.511 min
Delta R.T.: -0.002 min
Response: 623669
Conc: 17.49 ng/ml



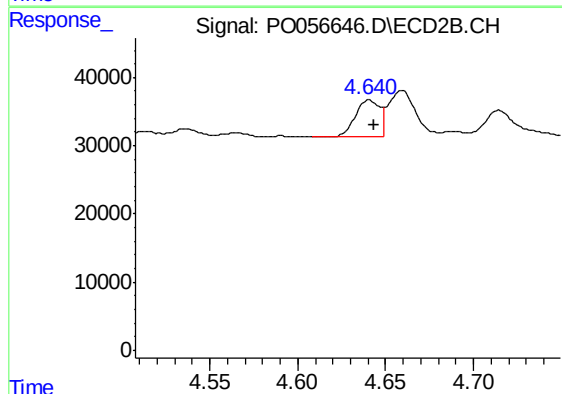
#3 AR-1016-1

R.T.: 5.425 min
Delta R.T.: 0.007 min
Response: 78841
Conc: 43.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BS

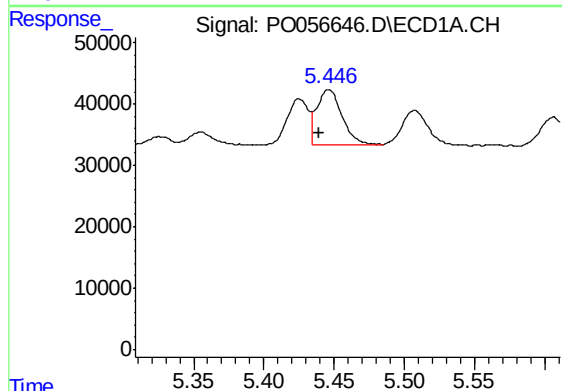
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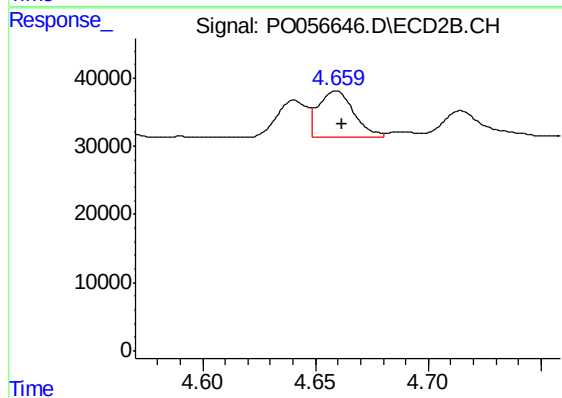
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 51193
Conc: 40.68 ng/ml



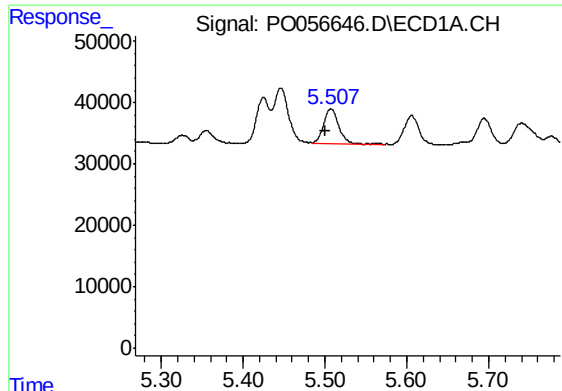
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: 0.007 min
Response: 114474
Conc: 45.59 ng/ml



#4 AR-1016-2

R.T.: 4.659 min
Delta R.T.: -0.003 min
Response: 73662
Conc: 40.89 ng/ml



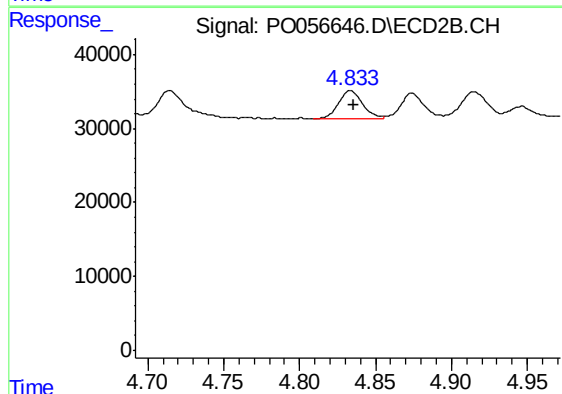
#5 AR-1016-3

R.T.: 5.507 min
Delta R.T.: 0.007 min
Response: 73118
Conc: 45.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BS

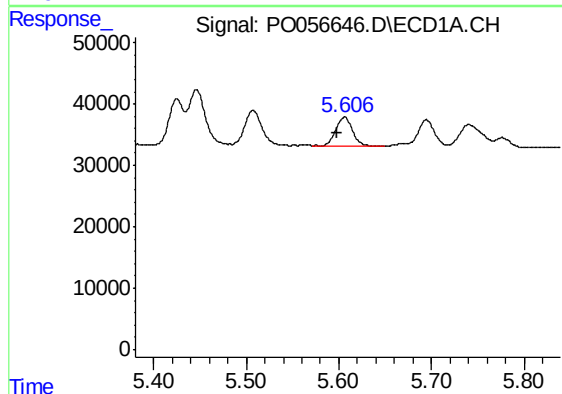
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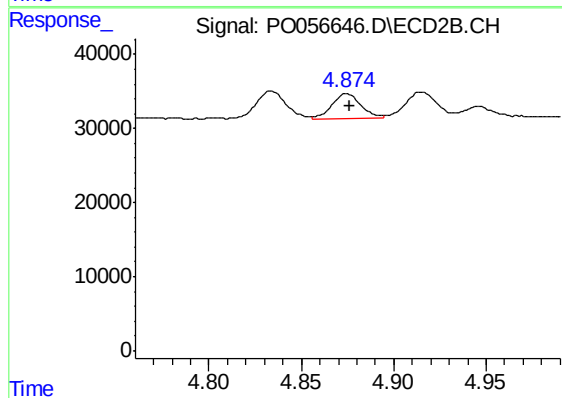
#5 AR-1016-3

R.T.: 4.833 min
Delta R.T.: -0.003 min
Response: 41929
Conc: 42.53 ng/ml m



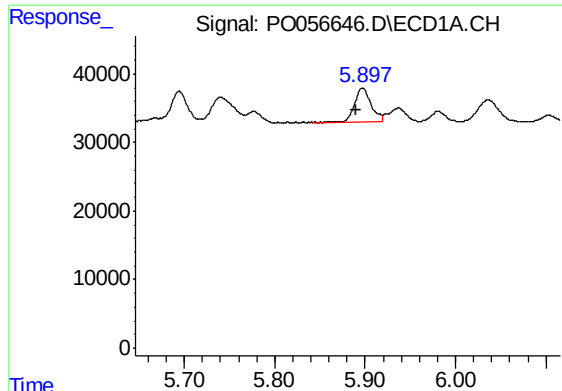
#6 AR-1016-4

R.T.: 5.606 min
Delta R.T.: 0.007 min
Response: 57769
Conc: 44.04 ng/ml



#6 AR-1016-4

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 37102
Conc: 44.82 ng/ml m



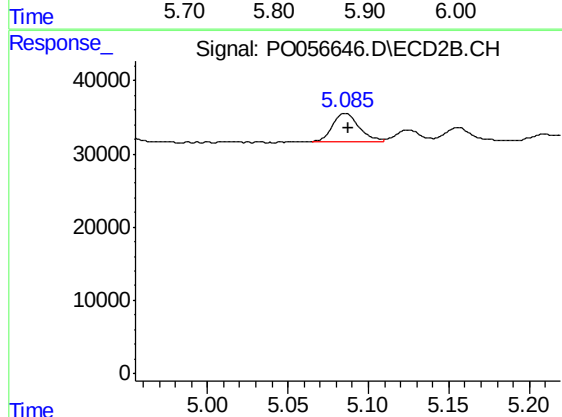
#7 AR-1016-5

R.T.: 5.897 min
Delta R.T.: 0.007 min
Response: 63815
Conc: 46.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BS

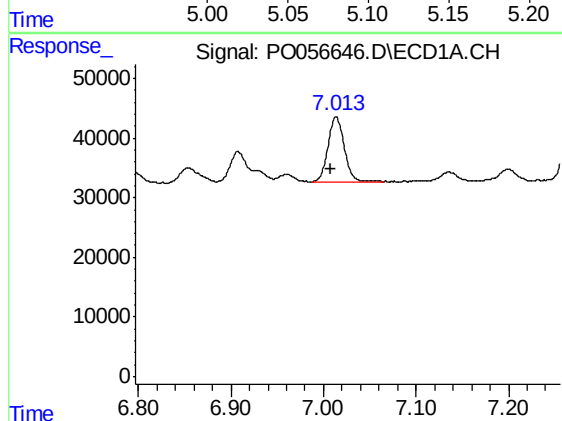
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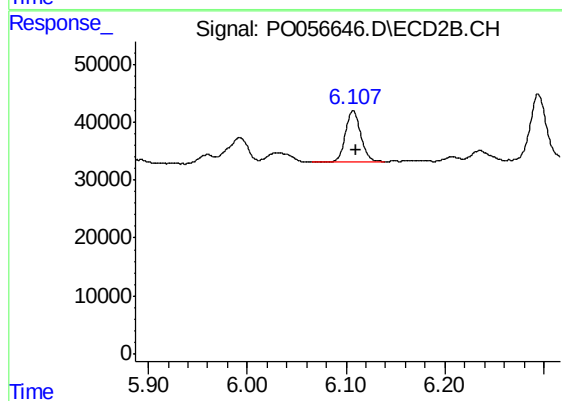
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.002 min
Response: 43910
Conc: 40.93 ng/ml



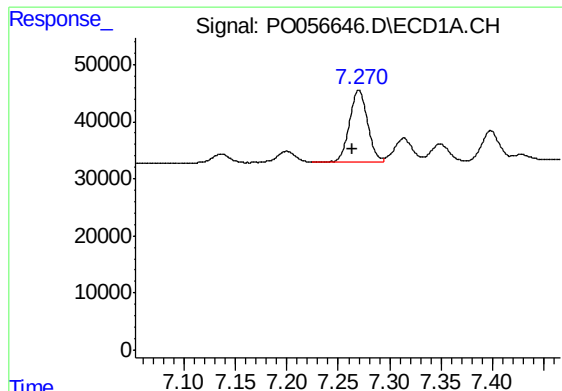
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: 0.006 min
Response: 133160
Conc: 51.89 ng/ml



#31 AR-1260-1

R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 94605
Conc: 47.29 ng/ml



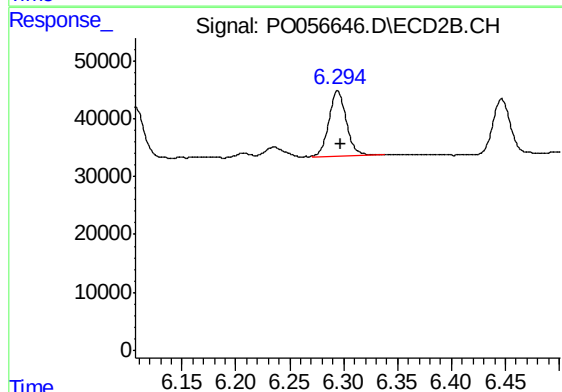
#32 AR-1260-2

R.T.: 7.270 min
Delta R.T.: 0.006 min
Response: 153734
Conc: 50.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BS

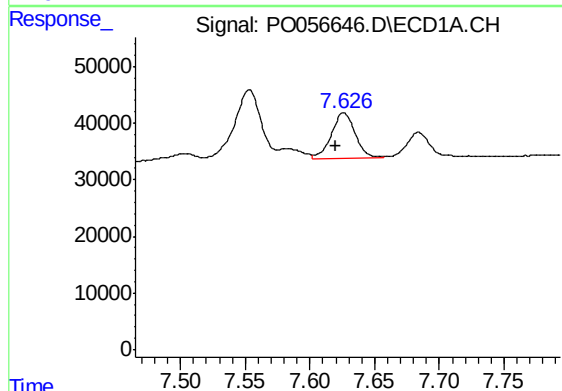
Manual Integrations
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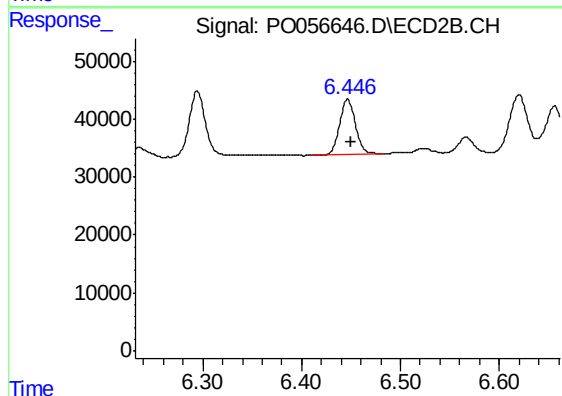
#32 AR-1260-2

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 128213
Conc: 52.01 ng/ml



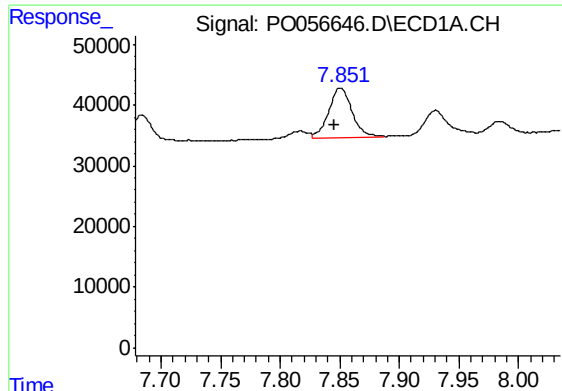
#33 AR-1260-3

R.T.: 7.626 min
Delta R.T.: 0.006 min
Response: 103152
Conc: 42.82 ng/ml



#33 AR-1260-3

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 107071
Conc: 47.73 ng/ml



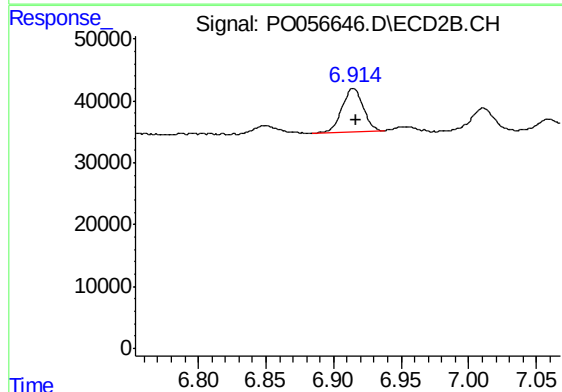
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: 0.006 min
Response: 112451
Conc: 42.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119917BS

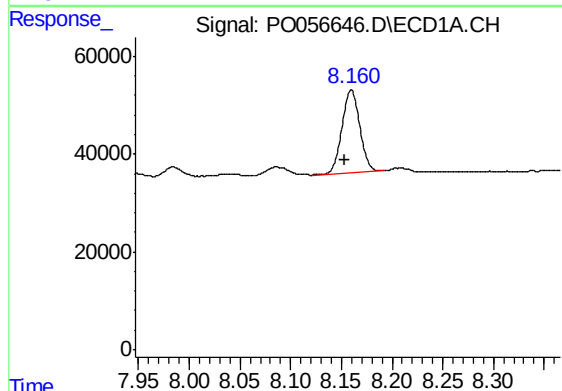
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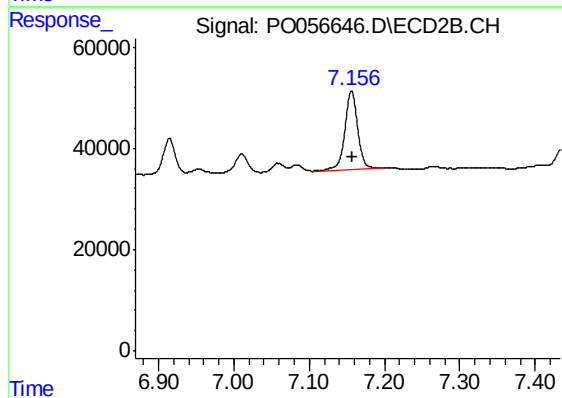
#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 77427
Conc: 41.60 ng/ml



#35 AR-1260-5

R.T.: 8.160 min
Delta R.T.: 0.006 min
Response: 203204
Conc: 42.49 ng/ml



#35 AR-1260-5

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 183926
Conc: 42.65 ng/ml