

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2019 17:23
 Operator : SM/SJ
 Sample : PB120597BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120597BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:33:42 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...	4.240	3.562	568989	526050	14.863	15.951
2) SA Decachlor...	9.801	8.489	950183	638602	19.358	17.910
Target Compounds						
3) L1 AR-1016-1	5.399	4.629	157174	113736	87.386m	90.375m
4) L1 AR-1016-2	5.421	4.647	222785	159911	88.721m	88.759
5) L1 AR-1016-3	5.483	4.821	139796	84567	86.976m	85.773m
6) L1 AR-1016-4	5.580	4.862	108183	71934	82.470m	86.893
7) L1 AR-1016-5	5.872	5.072	113758	90980	82.337m	84.812m
31) L7 AR-1260-1	6.987	6.092	266142	203285	103.712m	101.623
32) L7 AR-1260-2	7.243	6.280	339336	257553	112.208m	104.486
33) L7 AR-1260-3	7.598	6.431	233098	227718	96.759m	101.513
34) L7 AR-1260-4	7.823	6.898	241251	169937	92.108m	91.314
35) L7 AR-1260-5	8.132	7.140	449285	384175	93.952	89.088

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057174.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2019 17:23
Operator : SM/SJ
Sample : PB120597BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

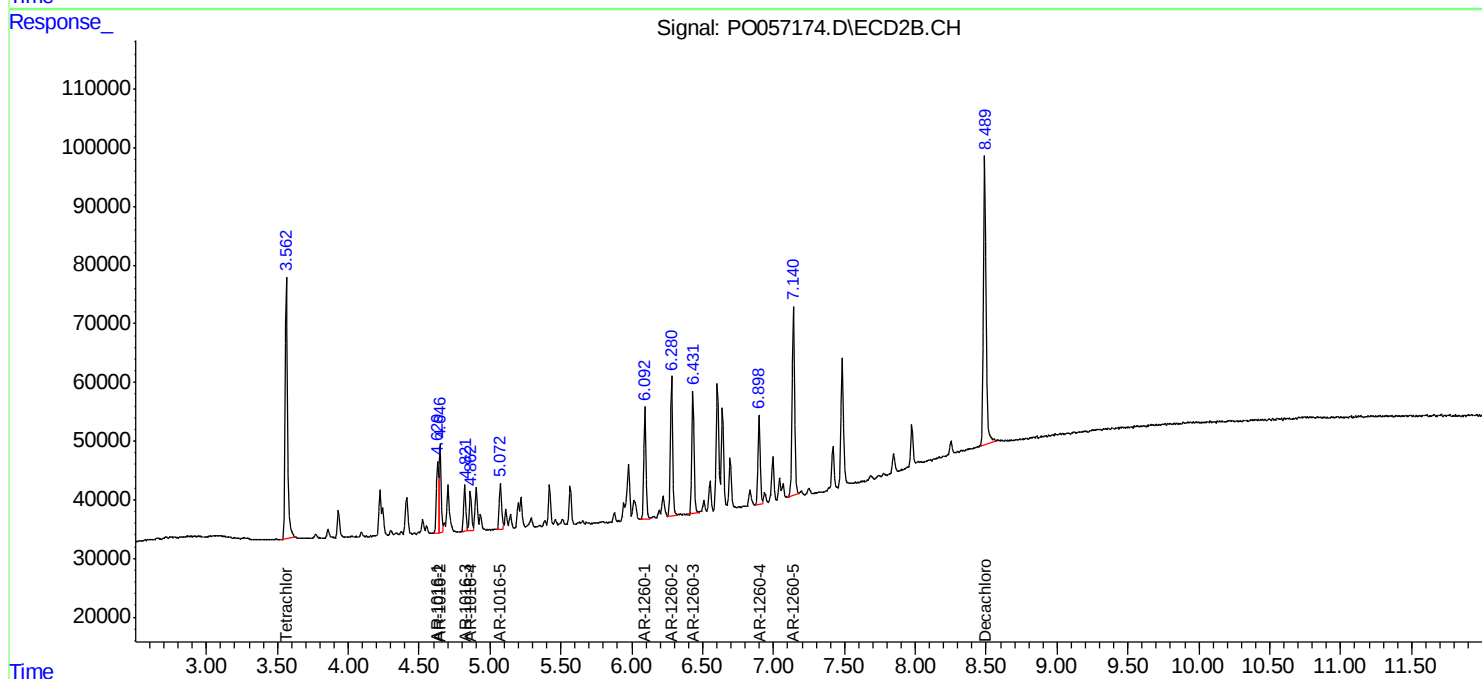
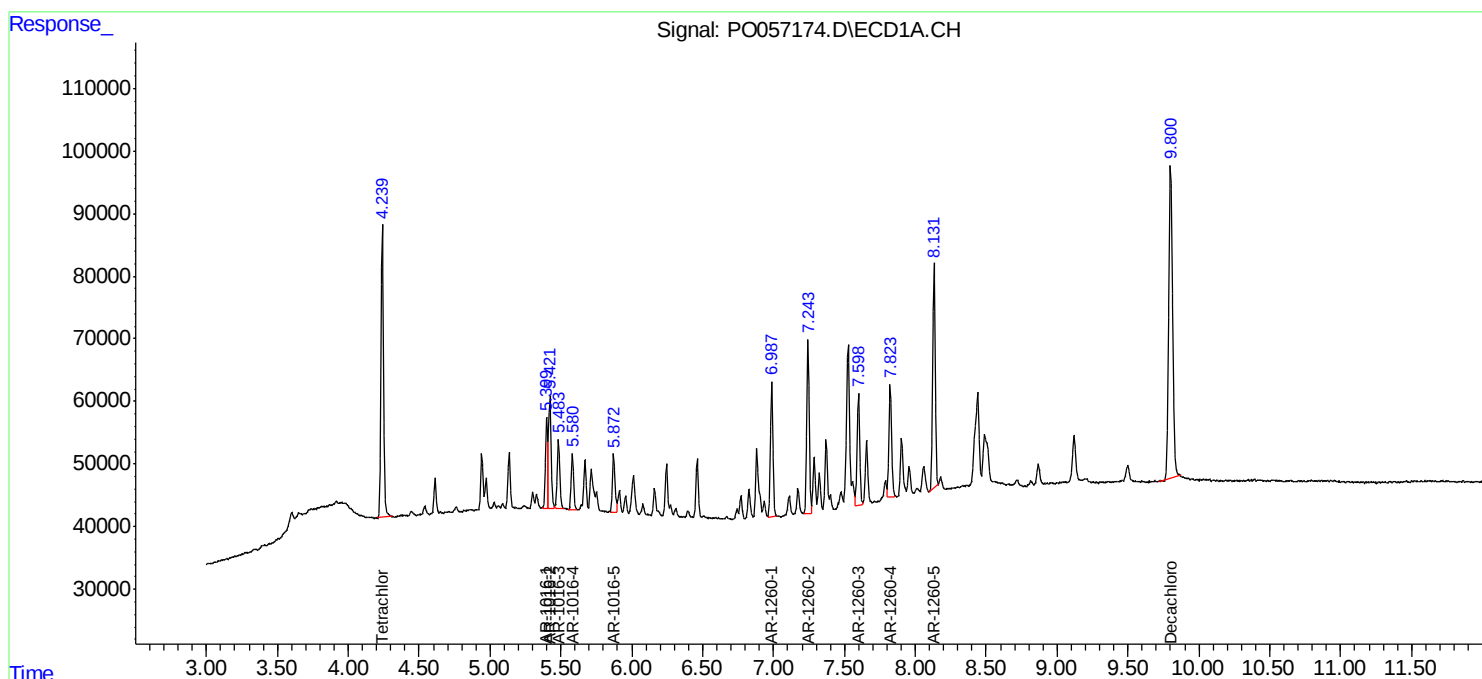
Instrument :
ECD_O
ClientSampled :
PB120597BSD

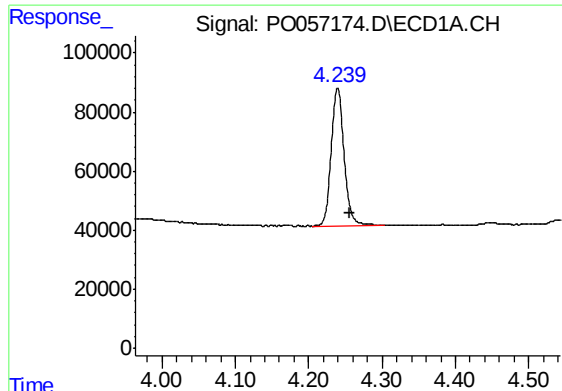
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:33:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





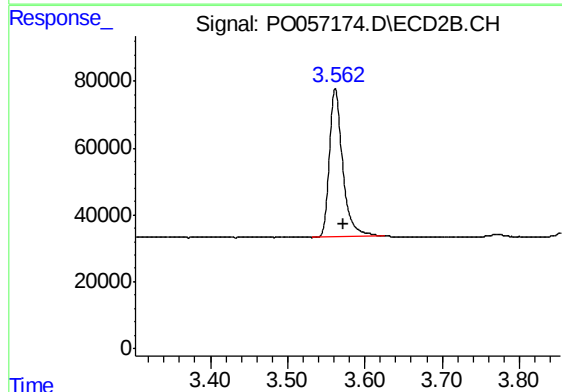
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.016 min
Response: 568989
Conc: 14.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120597BSD

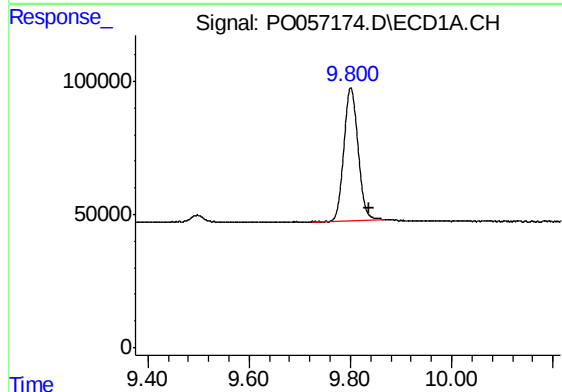
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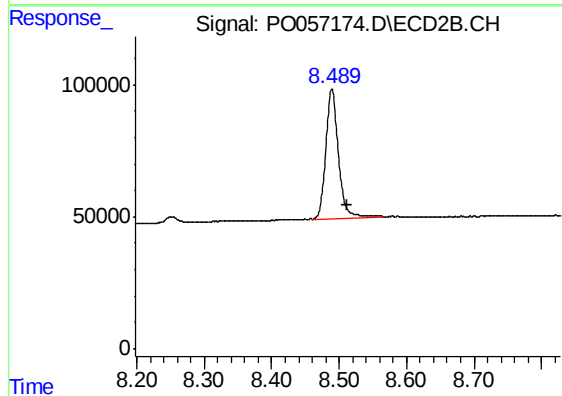
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 526050
Conc: 15.95 ng/ml



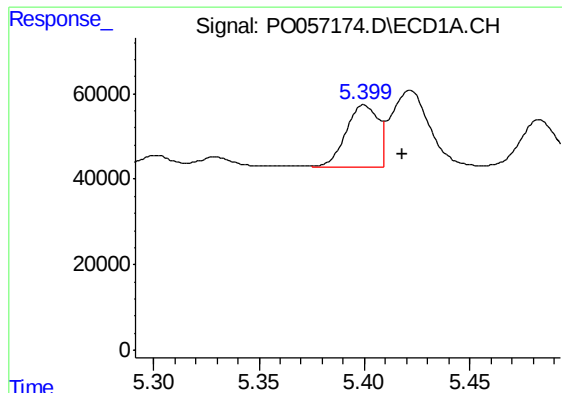
#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.035 min
Response: 950183
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.024 min
Response: 638602
Conc: 17.91 ng/ml



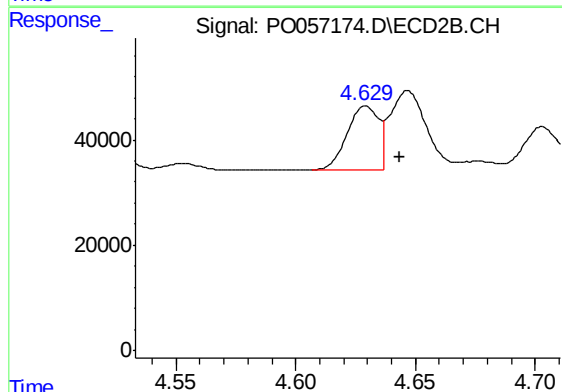
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.019 min
Response: 157174
Conc: 87.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120597BSD

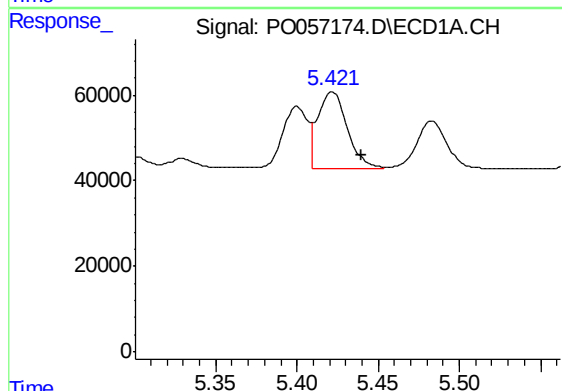
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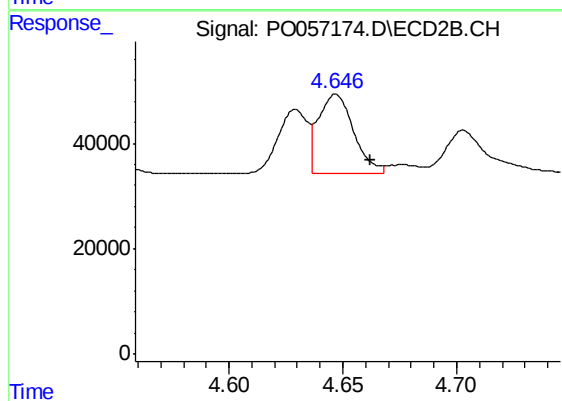
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.015 min
Response: 113736
Conc: 90.38 ng/ml m



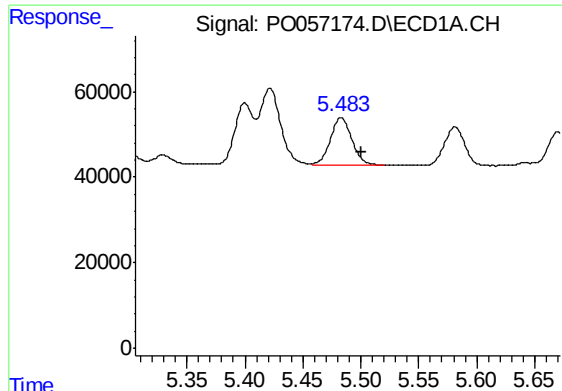
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.019 min
Response: 222785
Conc: 88.72 ng/ml m



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.015 min
Response: 159911
Conc: 88.76 ng/ml



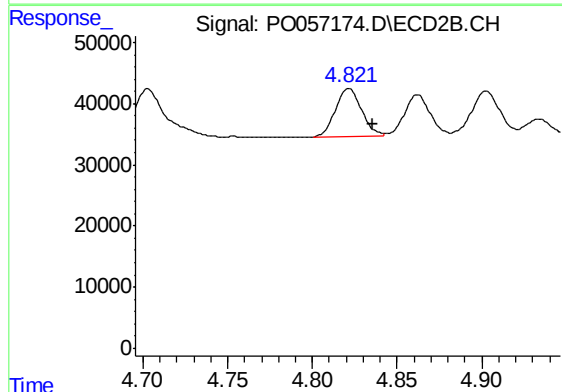
#5 AR-1016-3

R.T.: 5.483 min
Delta R.T.: -0.018 min
Response: 139796
Conc: 86.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120597BSD

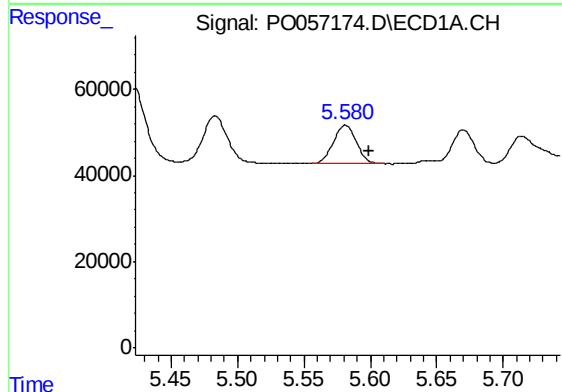
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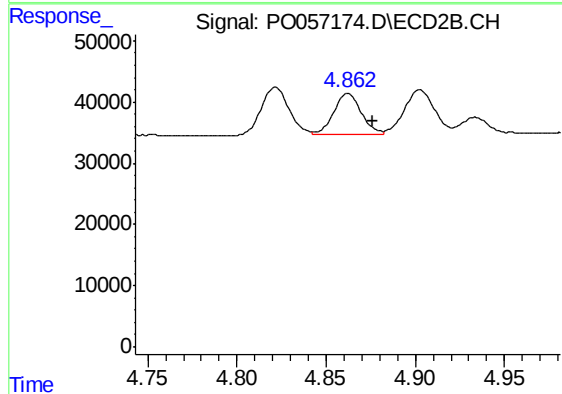
#5 AR-1016-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 84567
Conc: 85.77 ng/ml m



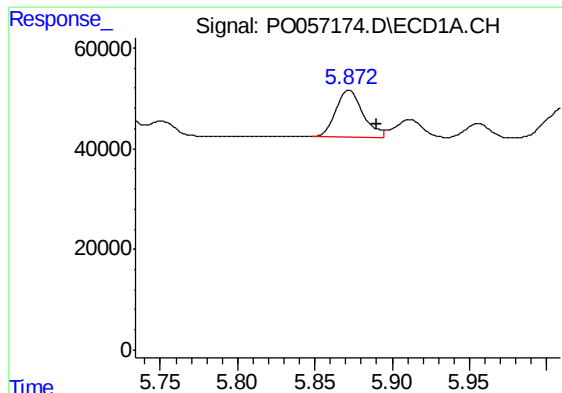
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.018 min
Response: 108183
Conc: 82.47 ng/ml m



#6 AR-1016-4

R.T.: 4.862 min
Delta R.T.: -0.014 min
Response: 71934
Conc: 86.89 ng/ml



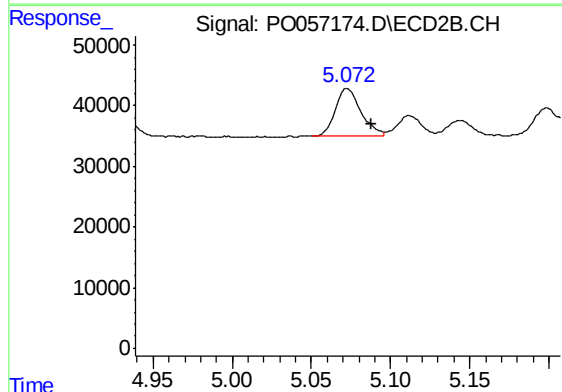
#7 AR-1016-5

R.T.: 5.872 min
Delta R.T.: -0.018 min
Response: 113758
Conc: 82.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120597BSD

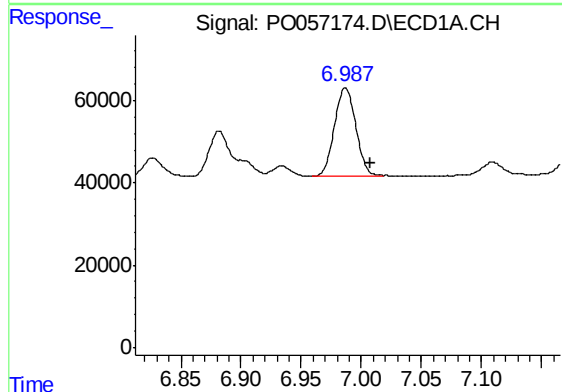
Manual Integrations
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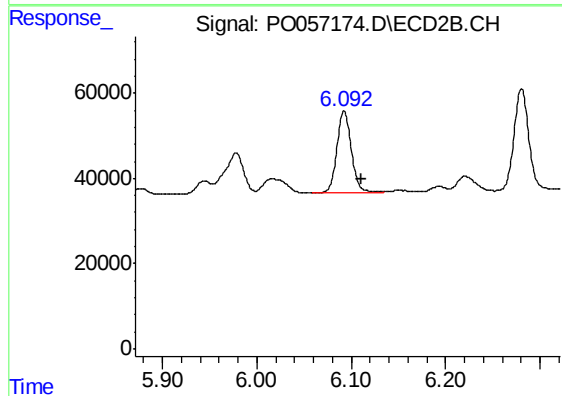
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: -0.016 min
Response: 90980
Conc: 84.81 ng/ml m



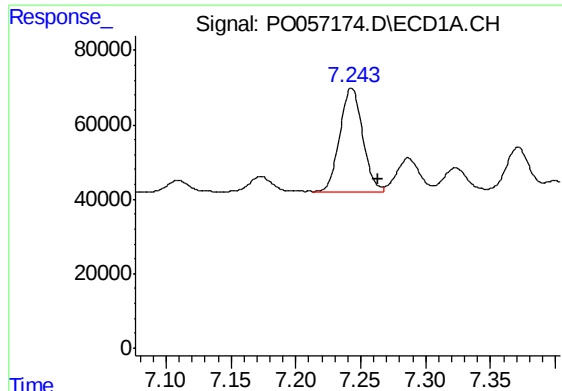
#31 AR-1260-1

R.T.: 6.987 min
Delta R.T.: -0.021 min
Response: 266142
Conc: 103.71 ng/ml m



#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 203285
Conc: 101.62 ng/ml



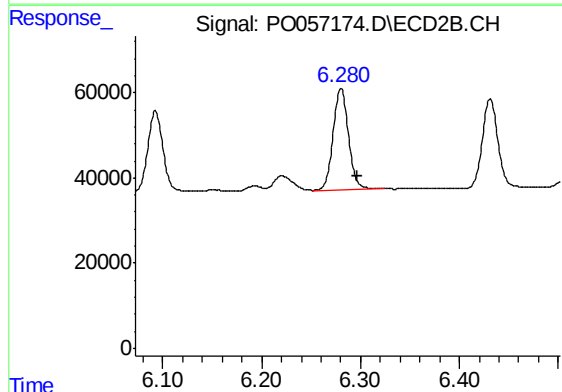
#32 AR-1260-2

R.T.: 7.243 min
Delta R.T.: -0.021 min
Response: 339336
Conc: 112.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120597BSD

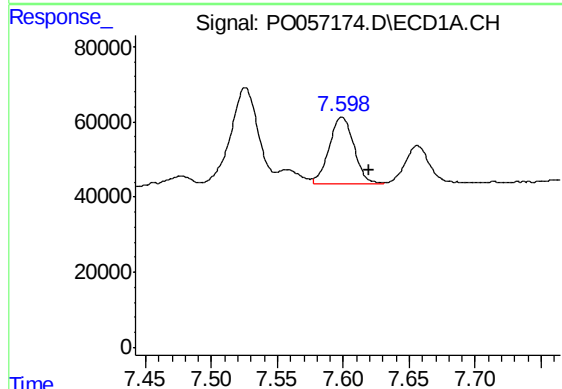
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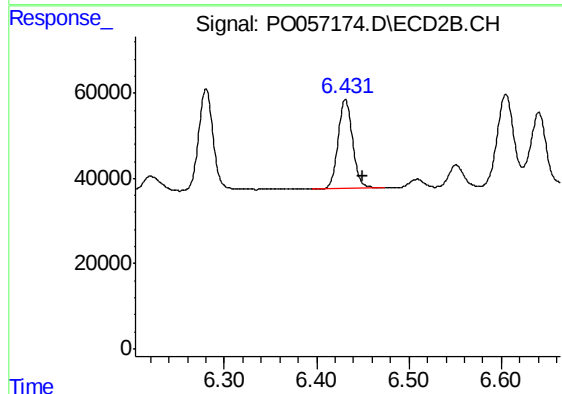
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.017 min
Response: 257553
Conc: 104.49 ng/ml



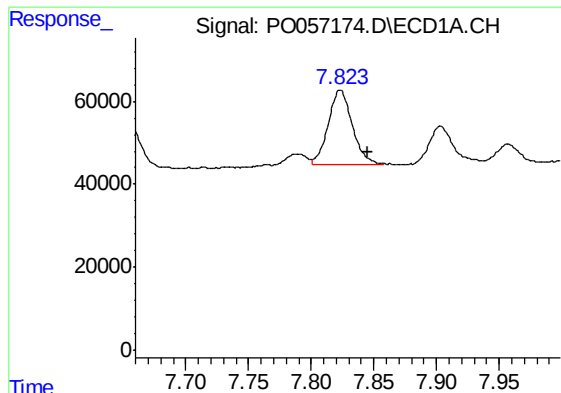
#33 AR-1260-3

R.T.: 7.598 min
Delta R.T.: -0.022 min
Response: 233098
Conc: 96.76 ng/ml m



#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: -0.019 min
Response: 227718
Conc: 101.51 ng/ml



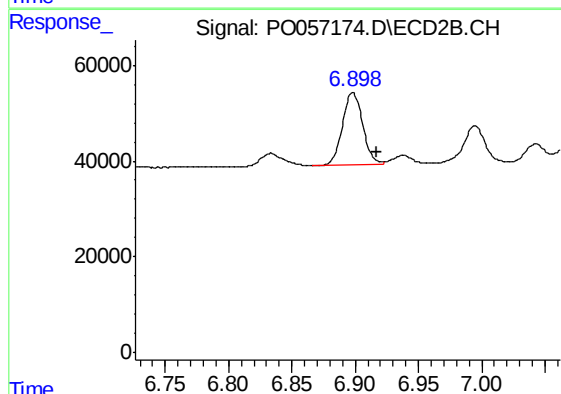
#34 AR-1260-4

R.T.: 7.823 min
Delta R.T.: -0.023 min
Response: 241251
Conc: 92.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120597BSD

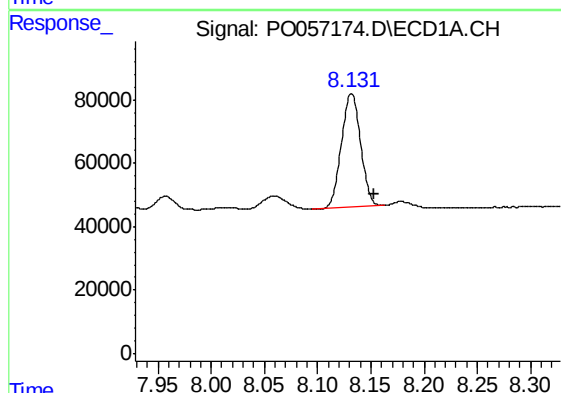
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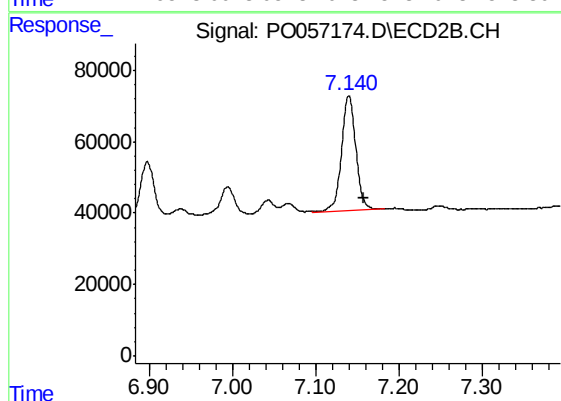
#34 AR-1260-4

R.T.: 6.898 min
Delta R.T.: -0.019 min
Response: 169937
Conc: 91.31 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.022 min
Response: 449285
Conc: 93.95 ng/ml



#35 AR-1260-5

R.T.: 7.140 min
Delta R.T.: -0.018 min
Response: 384175
Conc: 89.09 ng/ml