

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102119\
 Data File : P0063039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2019 17:08
 Operator : HP/AJ
 Sample : K5147-05MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-02-101819MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 00:58:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.315	3.477	1149826	860559	18.591m	20.068m
2) SA Decachlor...	9.938	8.326	1009550	524630	18.043m	17.880m
Target Compounds						
3) L1 AR-1016-1	5.475	4.521	523038	357129	220.999m	228.322
4) L1 AR-1016-2	5.498	4.538	747473	511667	219.444	219.986
5) L1 AR-1016-3	5.559	4.708	447298	274410	216.147	222.004
6) L1 AR-1016-4	5.657	4.751	450072	220801	265.544	224.688
7) L1 AR-1016-5	5.949	4.957	373575	344201	210.073	266.914 #
31) L7 AR-1260-1	7.068	5.961	716388	465404	251.618	219.041
32) L7 AR-1260-2	7.323	6.146	983121	556448	286.578	219.279
33) L7 AR-1260-3	7.680	6.294	514745	513033	194.528	227.196m
34) L7 AR-1260-4	7.905	6.757	574664	322072	205.454	183.428
35) L7 AR-1260-5	8.217	6.998	1089966	710959	208.183	197.355

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102119\
Data File : PO063039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2019 17:08
Operator : HP/AJ
Sample : K5147-05MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

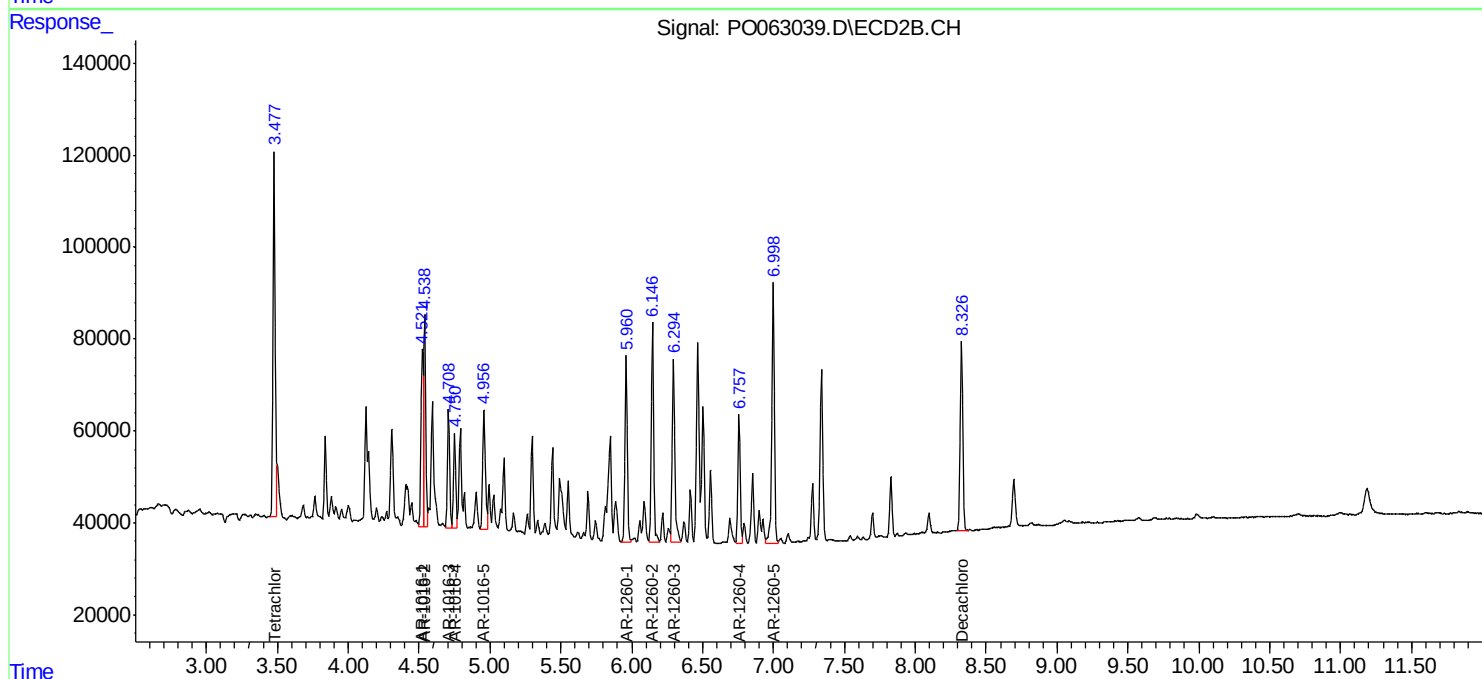
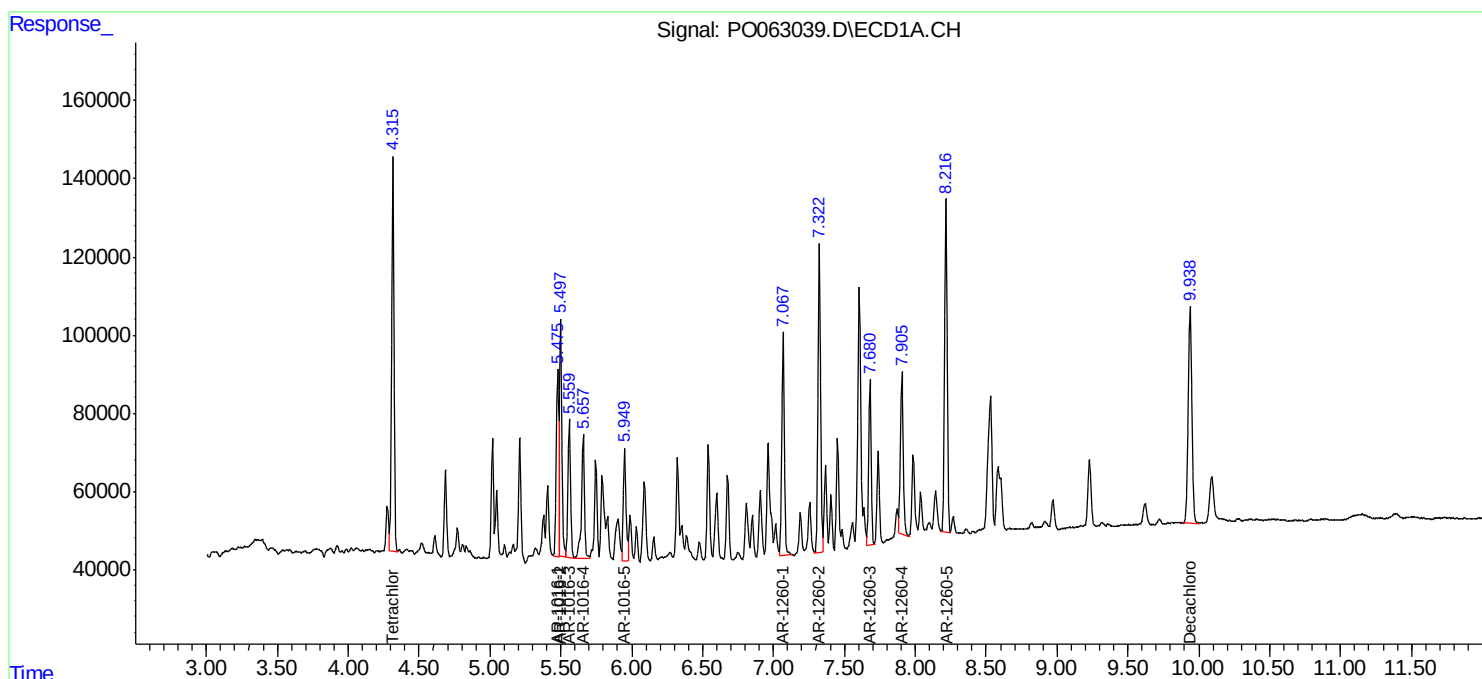
Instrument :
ECD_O
ClientSampled :
OK-02-101819MS

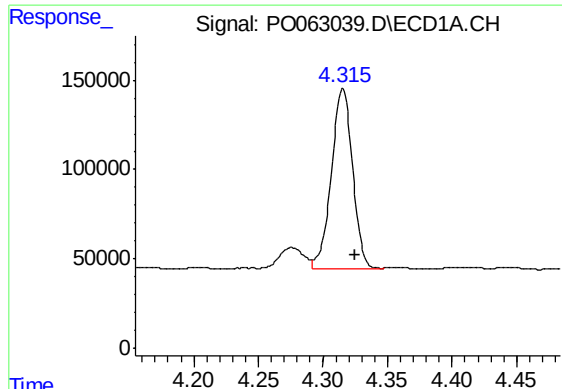
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 00:58:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





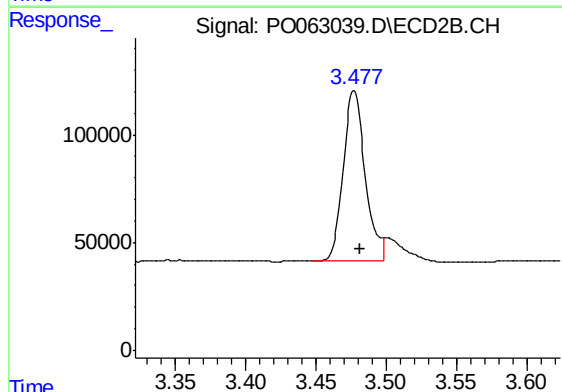
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1149826
Conc: 18.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-02-101819MS

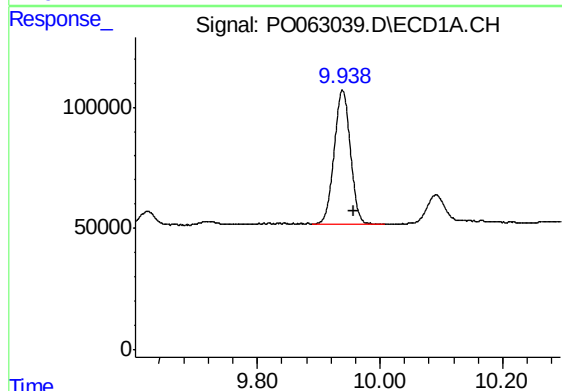
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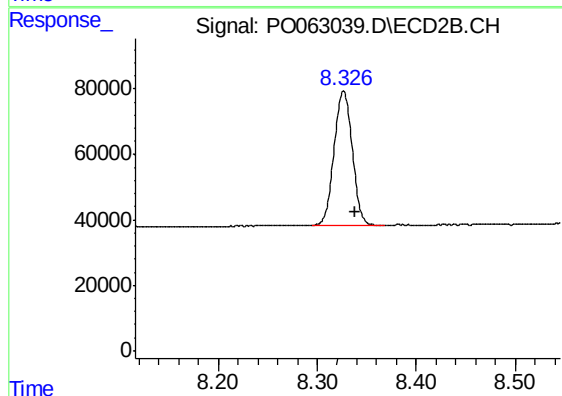
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.005 min
Response: 860559
Conc: 20.07 ng/ml m



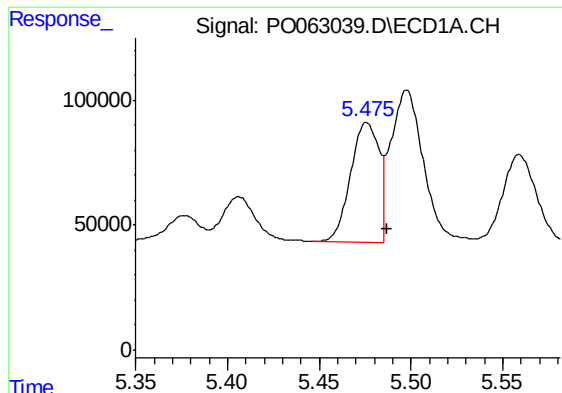
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.018 min
Response: 1009550
Conc: 18.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 524630
Conc: 17.88 ng/ml m



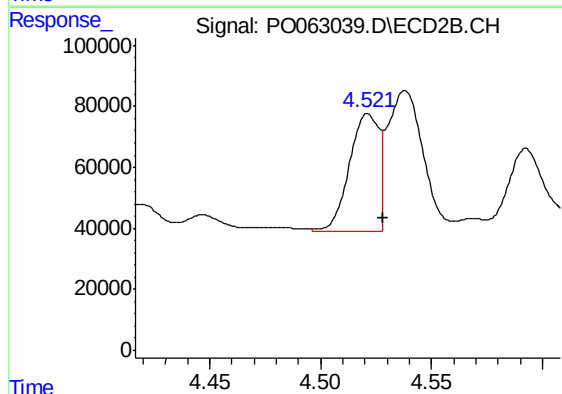
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 523038
Conc: 221.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-02-101819MS

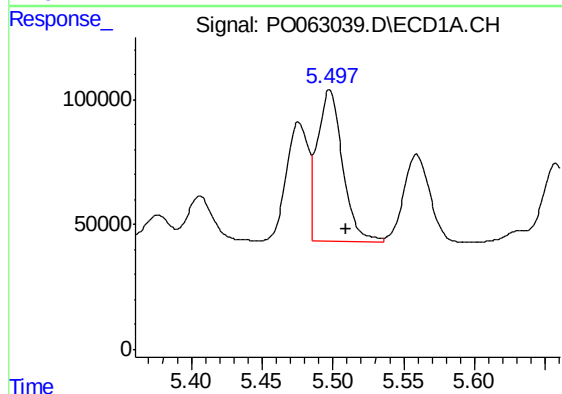
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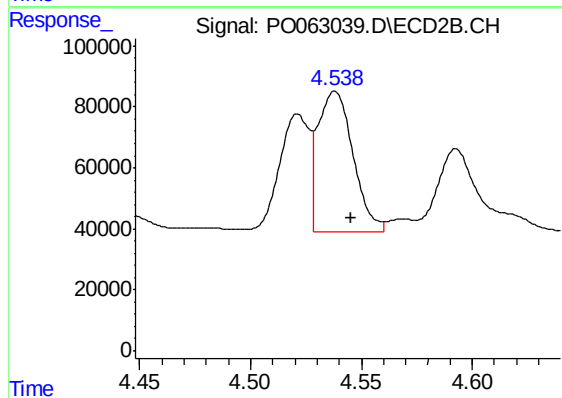
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 357129
Conc: 228.32 ng/ml



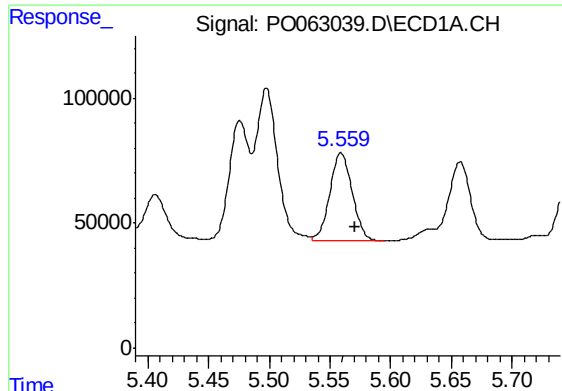
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 747473
Conc: 219.44 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.007 min
Response: 511667
Conc: 219.99 ng/ml



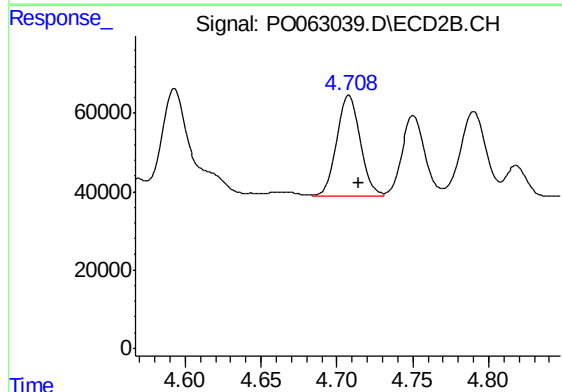
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.012 min
Response: 447298
Conc: 216.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-101819MS

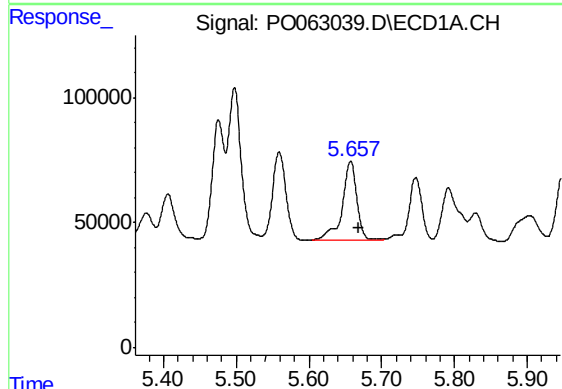
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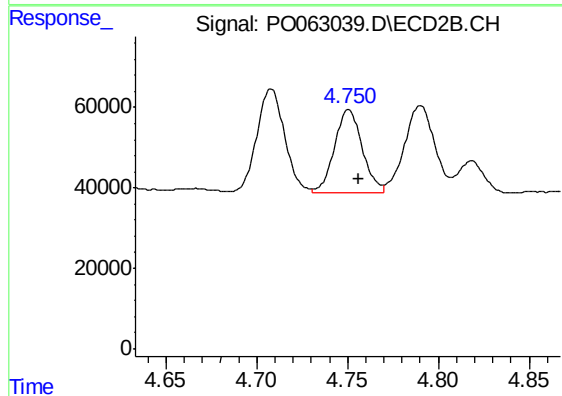
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 274410
Conc: 222.00 ng/ml



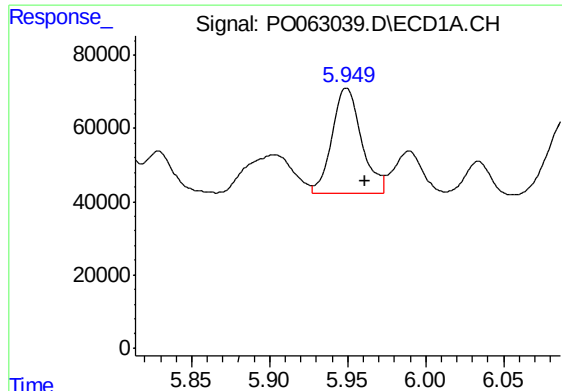
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.011 min
Response: 450072
Conc: 265.54 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: -0.005 min
Response: 220801
Conc: 224.69 ng/ml



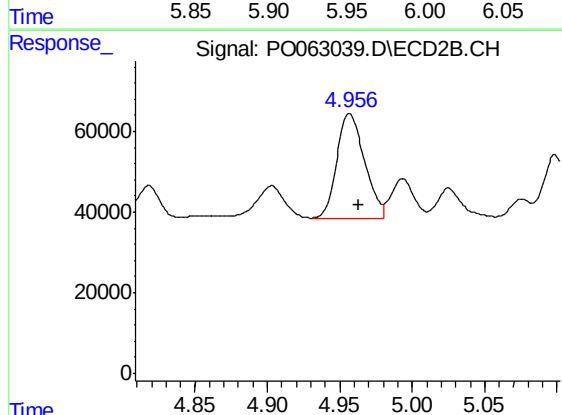
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.012 min
Response: 373575
Conc: 210.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-101819MS

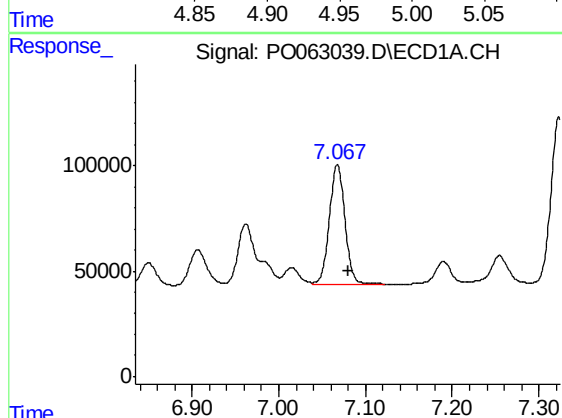
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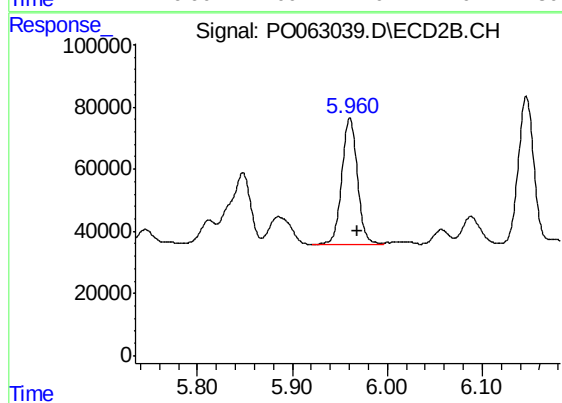
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 344201
Conc: 266.91 ng/ml



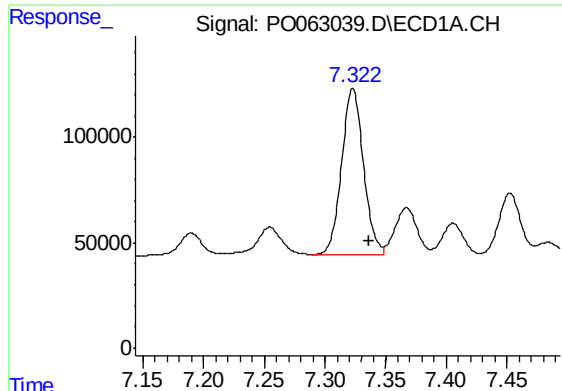
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.012 min
Response: 716388
Conc: 251.62 ng/ml



#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: -0.007 min
Response: 465404
Conc: 219.04 ng/ml



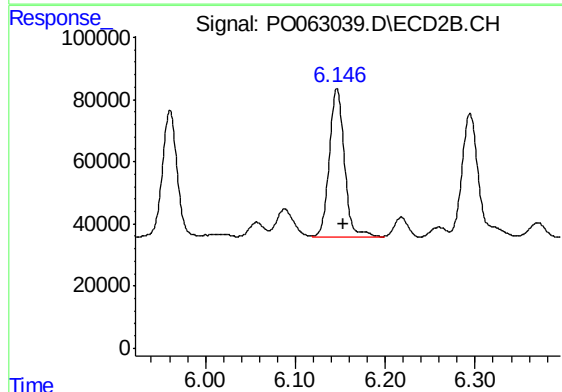
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: -0.014 min
Response: 983121
Conc: 286.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-101819MS

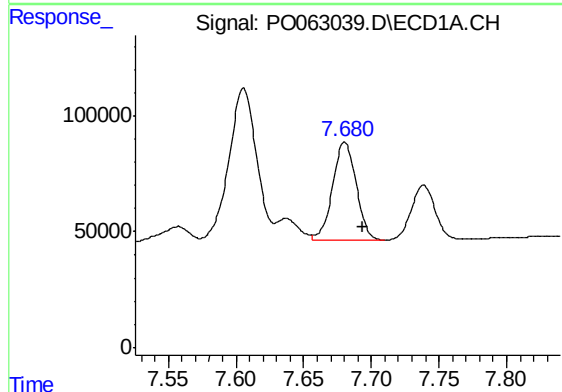
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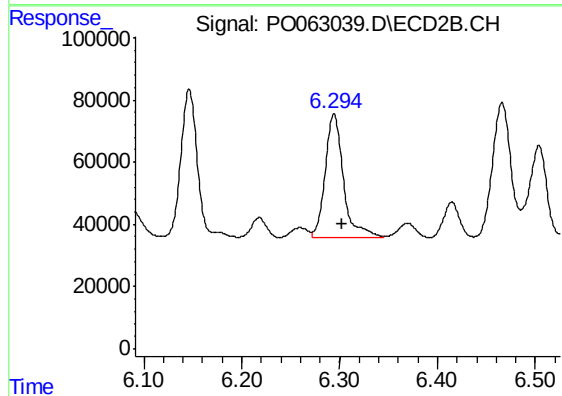
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: -0.008 min
Response: 556448
Conc: 219.28 ng/ml



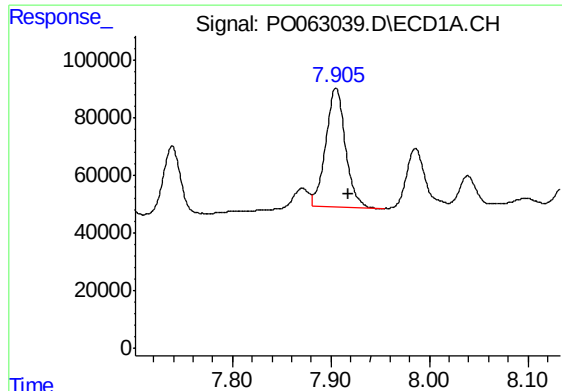
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.013 min
Response: 514745
Conc: 194.53 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.009 min
Response: 513033
Conc: 227.20 ng/ml m



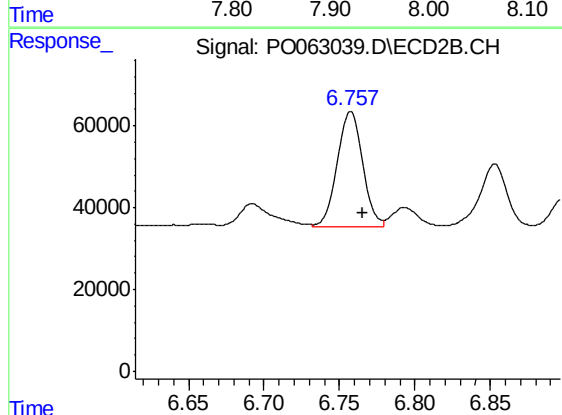
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.013 min
Response: 574664
Conc: 205.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-101819MS

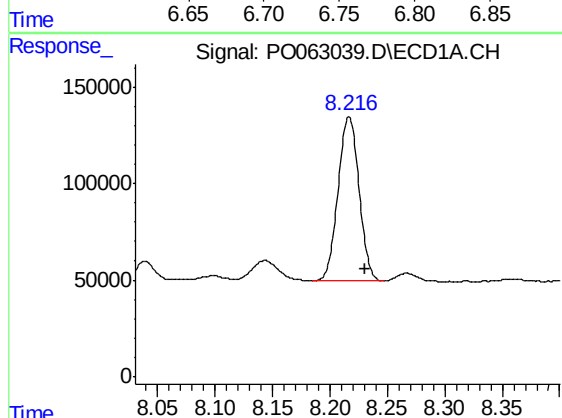
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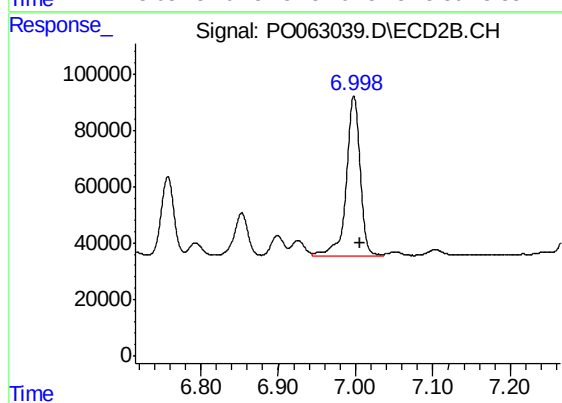
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.008 min
Response: 322072
Conc: 183.43 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.014 min
Response: 1089966
Conc: 208.18 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 710959
Conc: 197.35 ng/ml