

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011720\
 Data File : P0065619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 17:00
 Operator : DD\AJ
 Sample : PB126155BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126155BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 17:32:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.168	3.441	374542	433435	20.511	19.704
2)	SA Decachlor...	9.671	8.344	615889	694903	18.177	16.757
Target Compounds							
3)	L1 AR-1016-1	5.319	4.501	181777	224745	208.424	218.124
4)	L1 AR-1016-2	5.341	4.518	268481	318365	209.312	219.695
5)	L1 AR-1016-3	5.401	4.691	167953	168161	213.172	216.297
6)	L1 AR-1016-4	5.498	4.734	134211	131047	208.007	196.013
7)	L1 AR-1016-5	5.788	4.943	139445	199685	210.342m	234.685
31)	L7 AR-1260-1	6.901	5.961	275264	372415	199.578	197.814
32)	L7 AR-1260-2	7.156	6.148	358781	478811	204.489	197.083
33)	L7 AR-1260-3	7.511	6.299	288801	415557	204.331	191.987
34)	L7 AR-1260-4	7.734	6.766	306398	351883	175.478	175.395
35)	L7 AR-1260-5	8.040	7.008	640497	840629	190.989	169.808

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

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Acq On : 17 Jan 2020 17:00
Operator : DD\AJ
Sample : PB126155BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

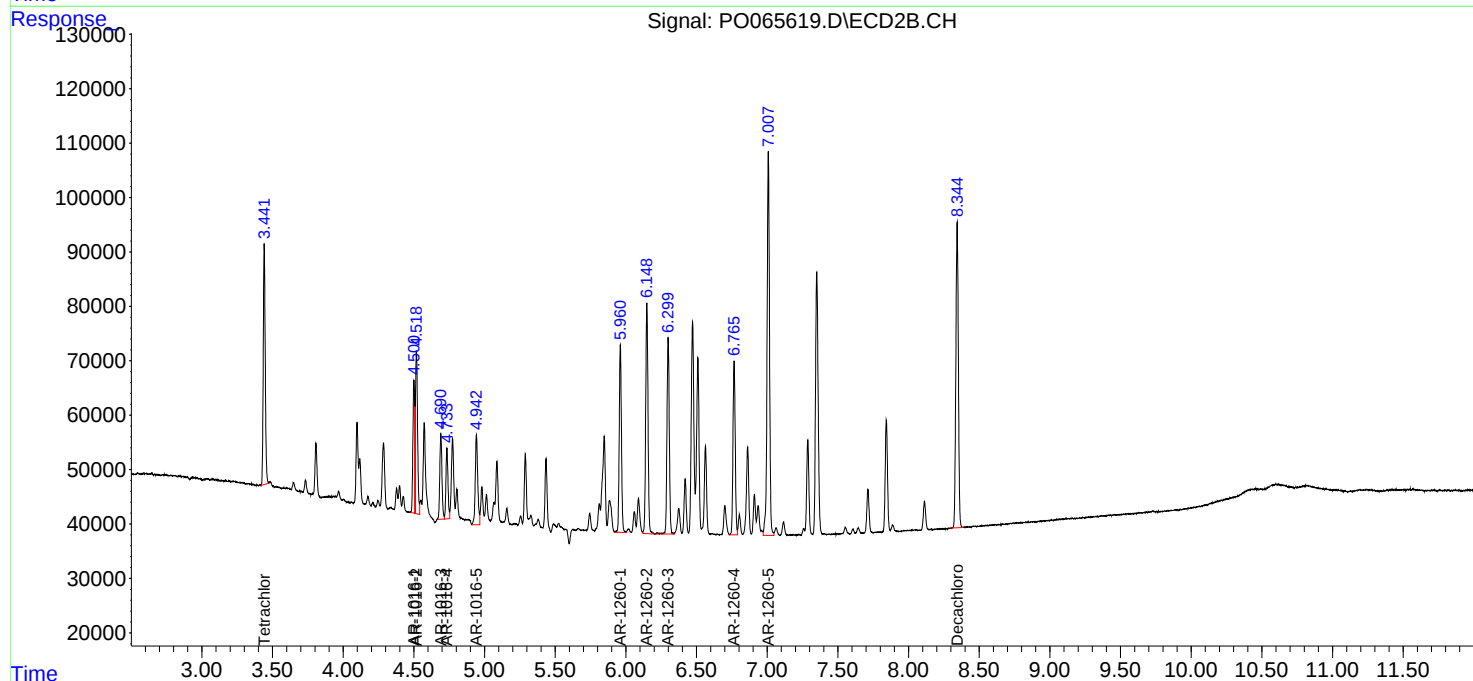
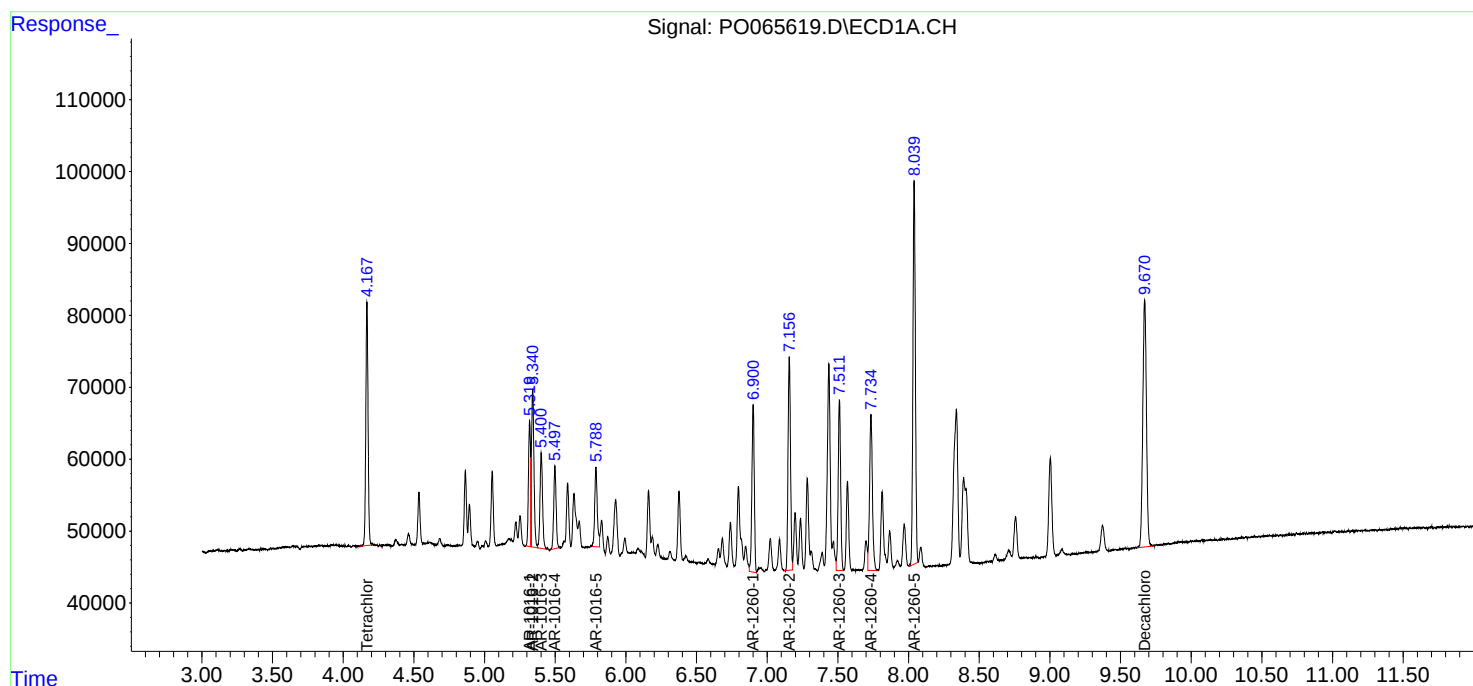
Instrument :
ECD_O
ClientSampled :
PB126155BSD

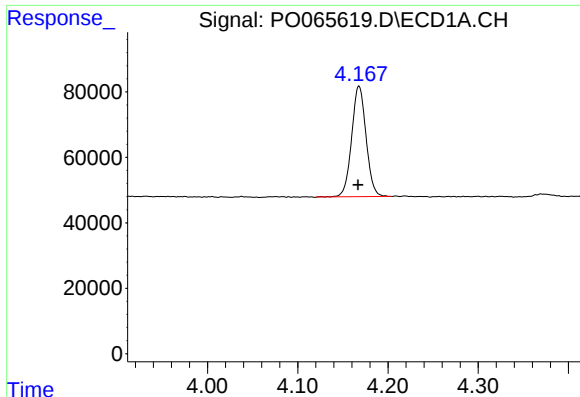
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 17:32:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





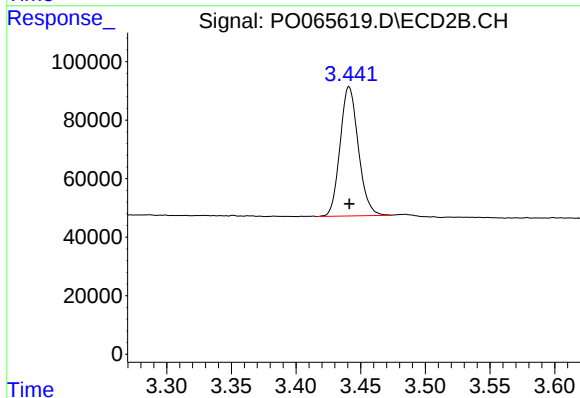
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 374542
Conc: 20.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126155BSD

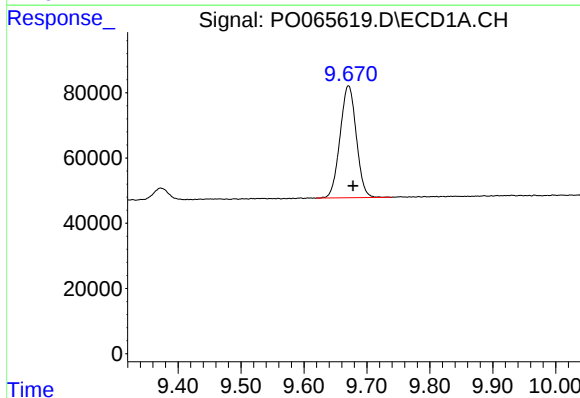
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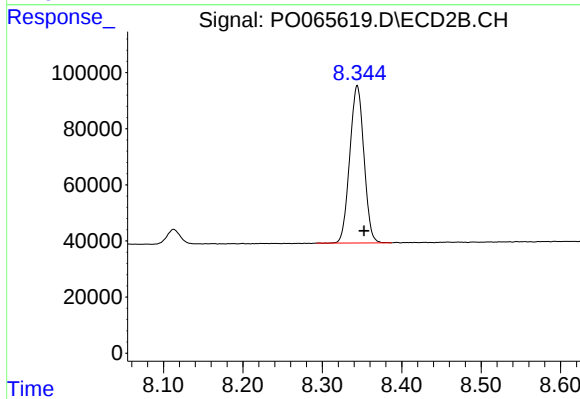
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 433435
Conc: 19.70 ng/ml



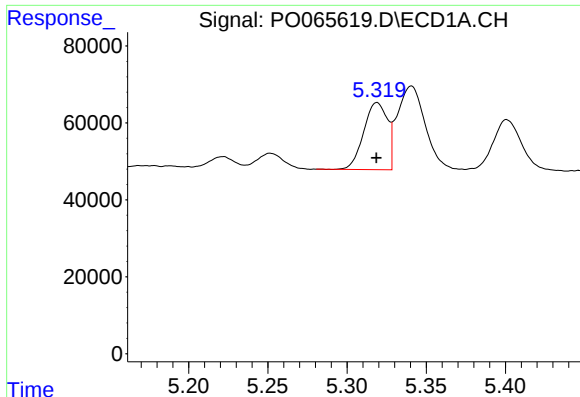
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 615889
Conc: 18.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.009 min
Response: 694903
Conc: 16.76 ng/ml



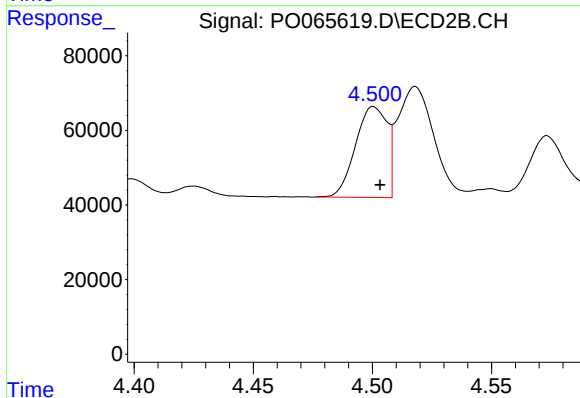
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 181777
Conc: 208.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126155BSD

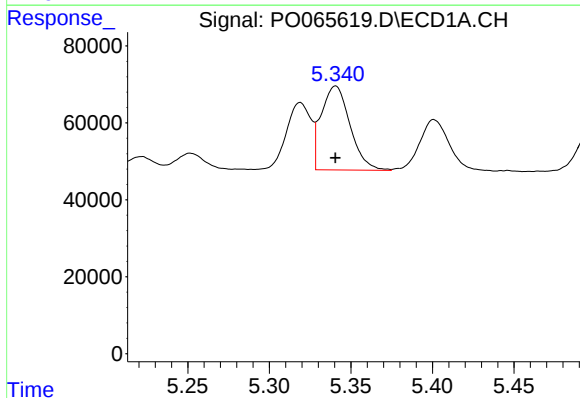
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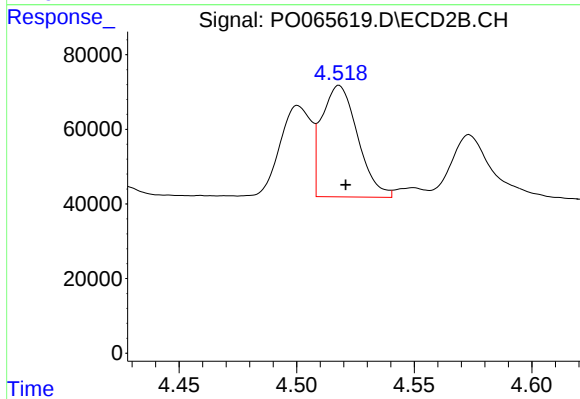
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.003 min
Response: 224745
Conc: 218.12 ng/ml



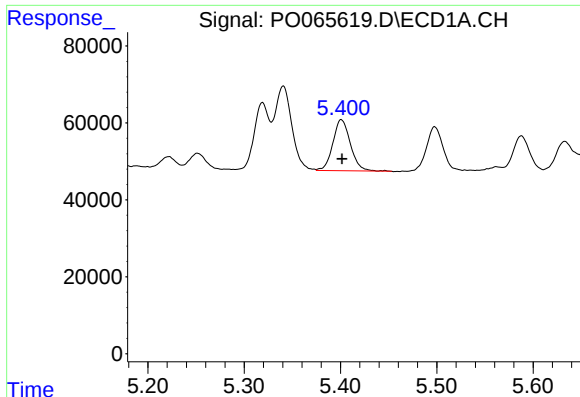
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 268481
Conc: 209.31 ng/ml



#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 318365
Conc: 219.69 ng/ml



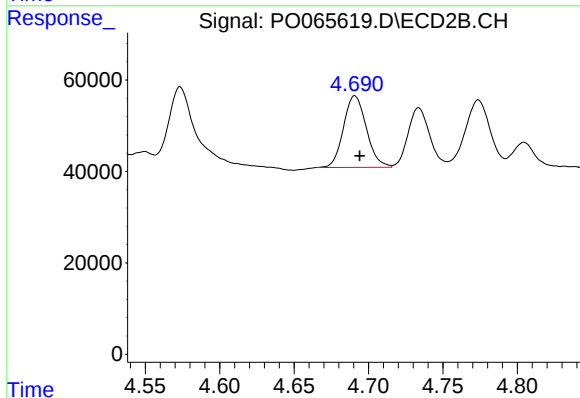
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 167953
Conc: 213.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126155BSD

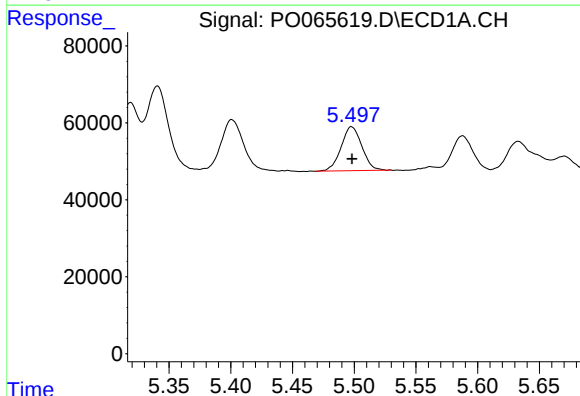
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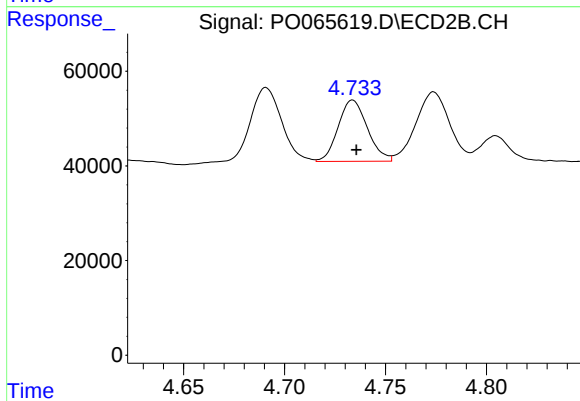
#5 AR-1016-3

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 168161
Conc: 216.30 ng/ml



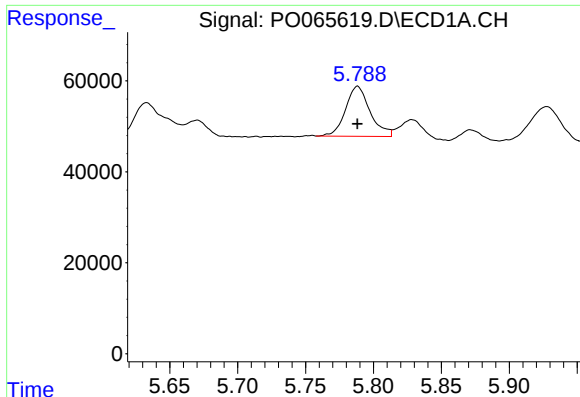
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 134211
Conc: 208.01 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.002 min
Response: 131047
Conc: 196.01 ng/ml



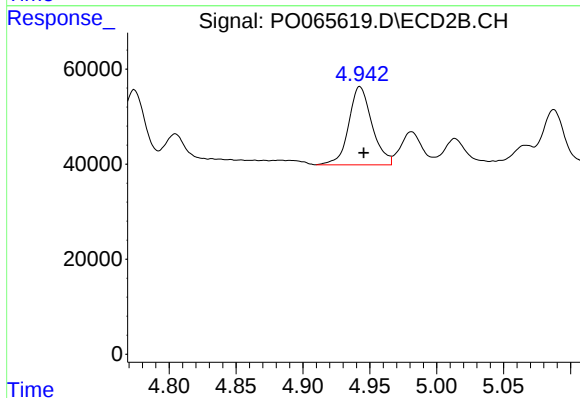
#7 AR-1016-5

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 139445
Conc: 210.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126155BSD

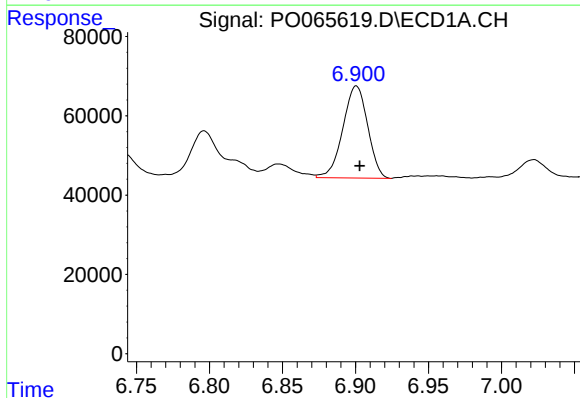
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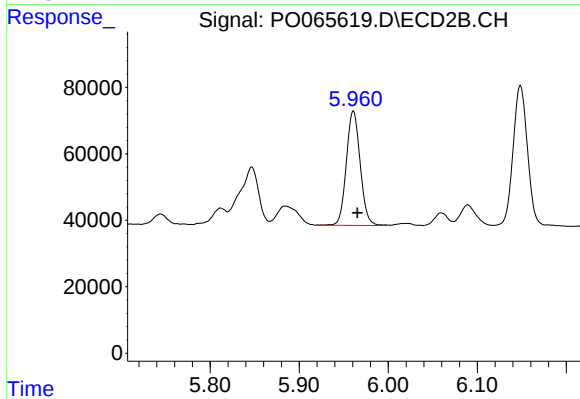
#7 AR-1016-5

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 199685
Conc: 234.68 ng/ml



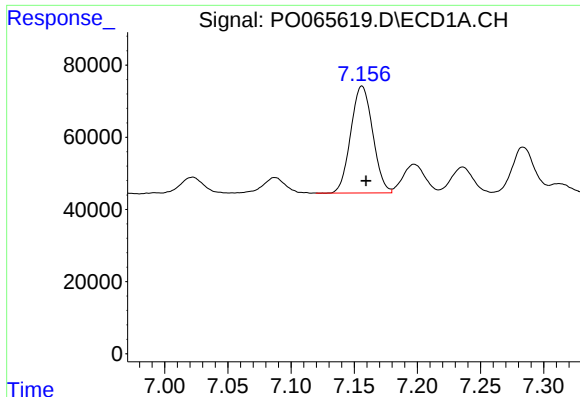
#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.002 min
Response: 275264
Conc: 199.58 ng/ml



#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 372415
Conc: 197.81 ng/ml



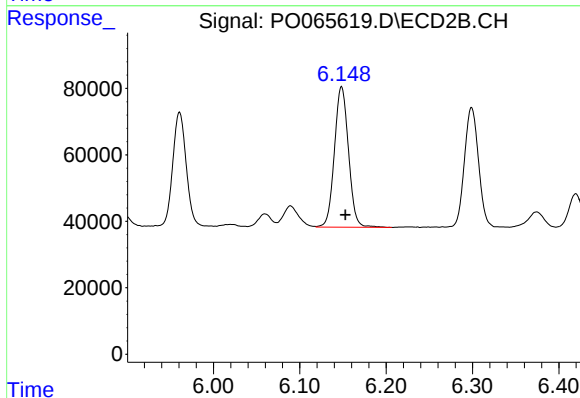
#32 AR-1260-2

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 358781
Conc: 204.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126155BSD

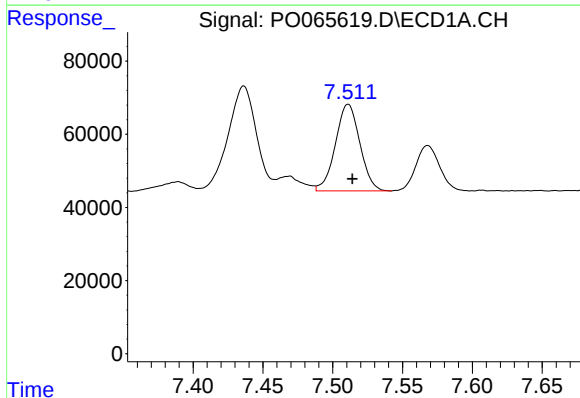
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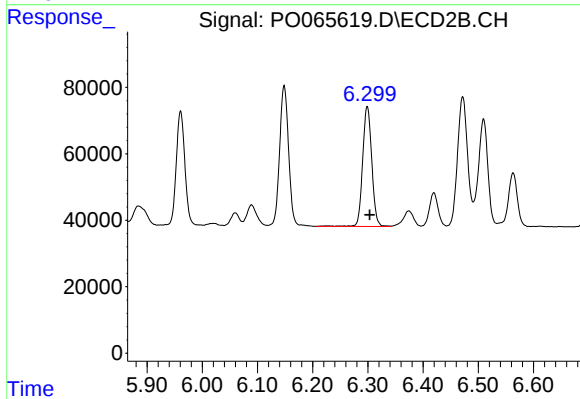
#32 AR-1260-2

R.T.: 6.148 min
Delta R.T.: -0.005 min
Response: 478811
Conc: 197.08 ng/ml



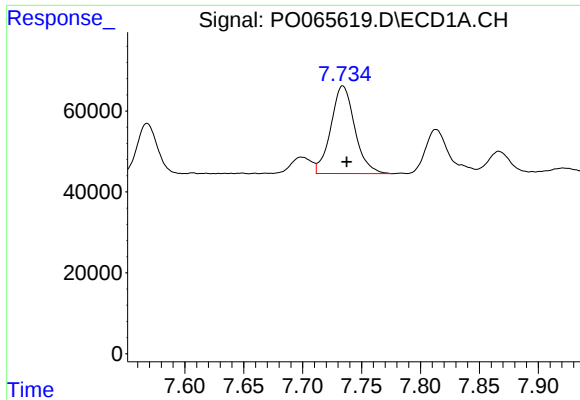
#33 AR-1260-3

R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 288801
Conc: 204.33 ng/ml



#33 AR-1260-3

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 415557
Conc: 191.99 ng/ml



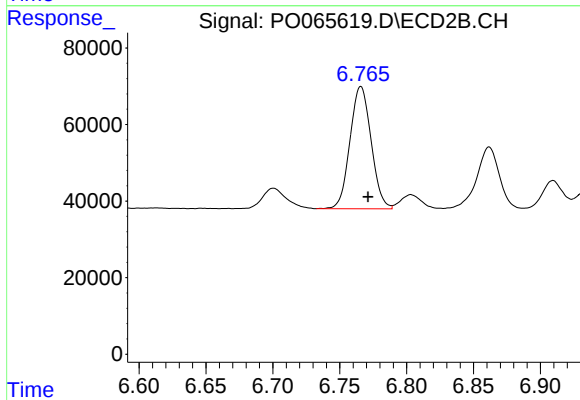
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.003 min
Response: 306398
Conc: 175.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126155BSD

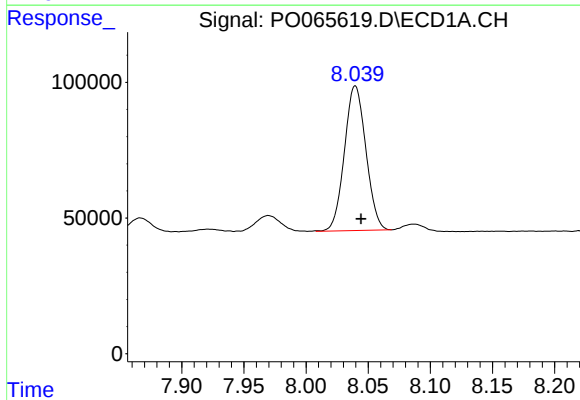
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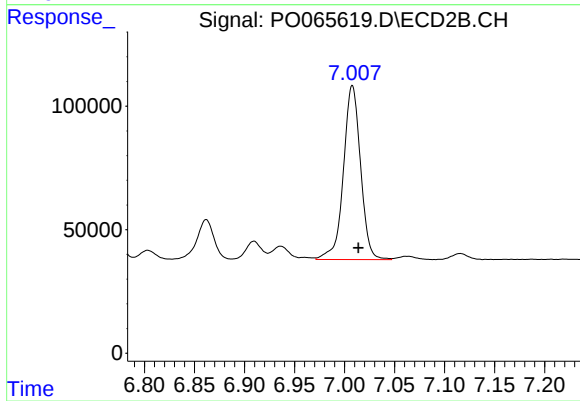
#34 AR-1260-4

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 351883
Conc: 175.40 ng/ml



#35 AR-1260-5

R.T.: 8.040 min
Delta R.T.: -0.005 min
Response: 640497
Conc: 190.99 ng/ml



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 840629
Conc: 169.81 ng/ml