

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011720\
 Data File : P0065614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 15:32
 Operator : DD\AJ
 Sample : PB126149BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126149BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 15:46:51 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...	4.163	3.441	380271	428277	20.825	19.469
2)	SA Decachlor...	9.665	8.341	612567	699630	18.079	16.871
Target Compounds							
3)	L1 AR-1016-1	5.314	4.500	180854	225221	207.366	218.585
4)	L1 AR-1016-2	5.335	4.518	262149	318777	204.375	219.979
5)	L1 AR-1016-3	5.396	4.691	158887	147735	201.664	190.023
6)	L1 AR-1016-4	5.493	4.733	130822	138260	202.754	206.802
7)	L1 AR-1016-5	5.783	4.941	169290	178742	255.361m	210.071
31)	L7 AR-1260-1	6.896	5.959	268881	357705	194.950	190.000
32)	L7 AR-1260-2	7.152	6.147	358597	462576	204.384	190.400
33)	L7 AR-1260-3	7.507	6.297	291918	395016	206.536	182.497
34)	L7 AR-1260-4	7.730	6.763	311660	337540	178.492	168.246
35)	L7 AR-1260-5	8.036	7.006	640237	812674	190.911	164.161

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

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Sample : PB126149BS
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ALS Vial : 16 Sample Multiplier: 1

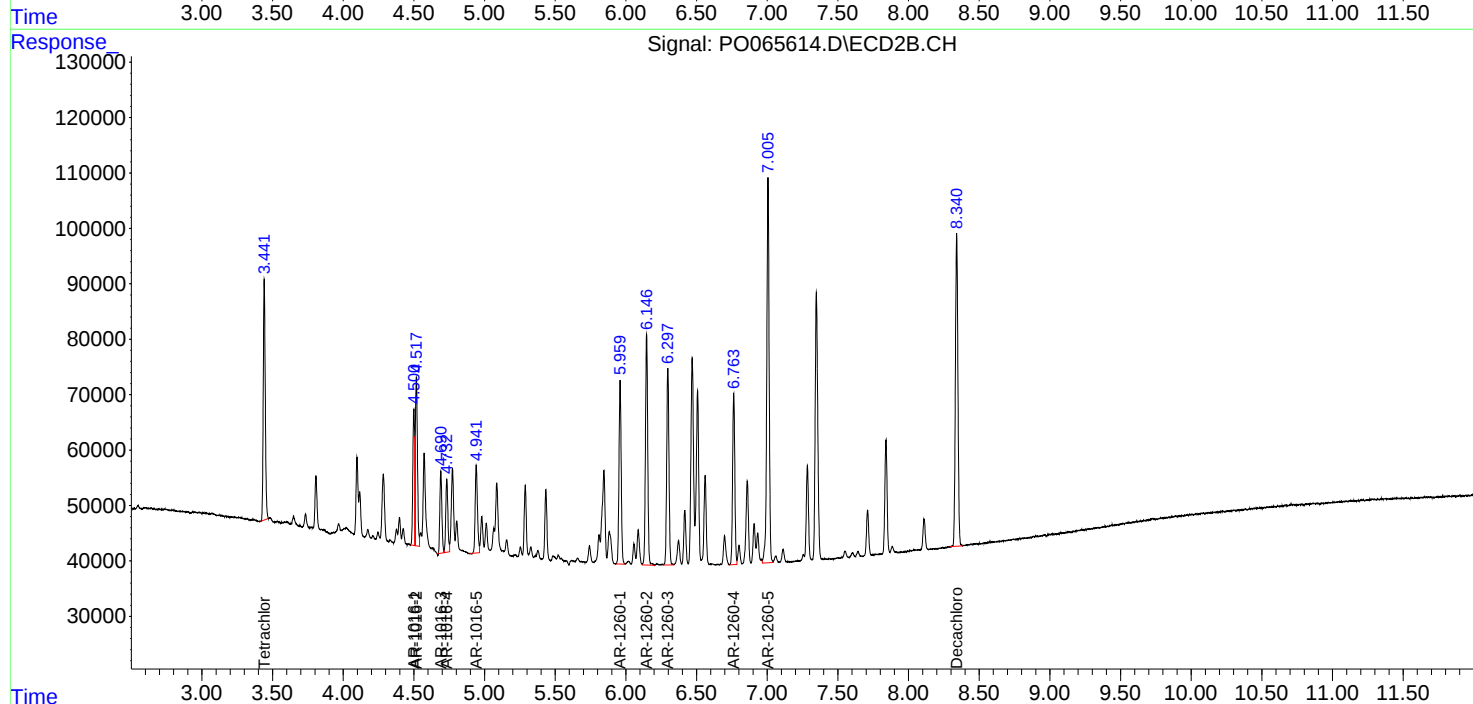
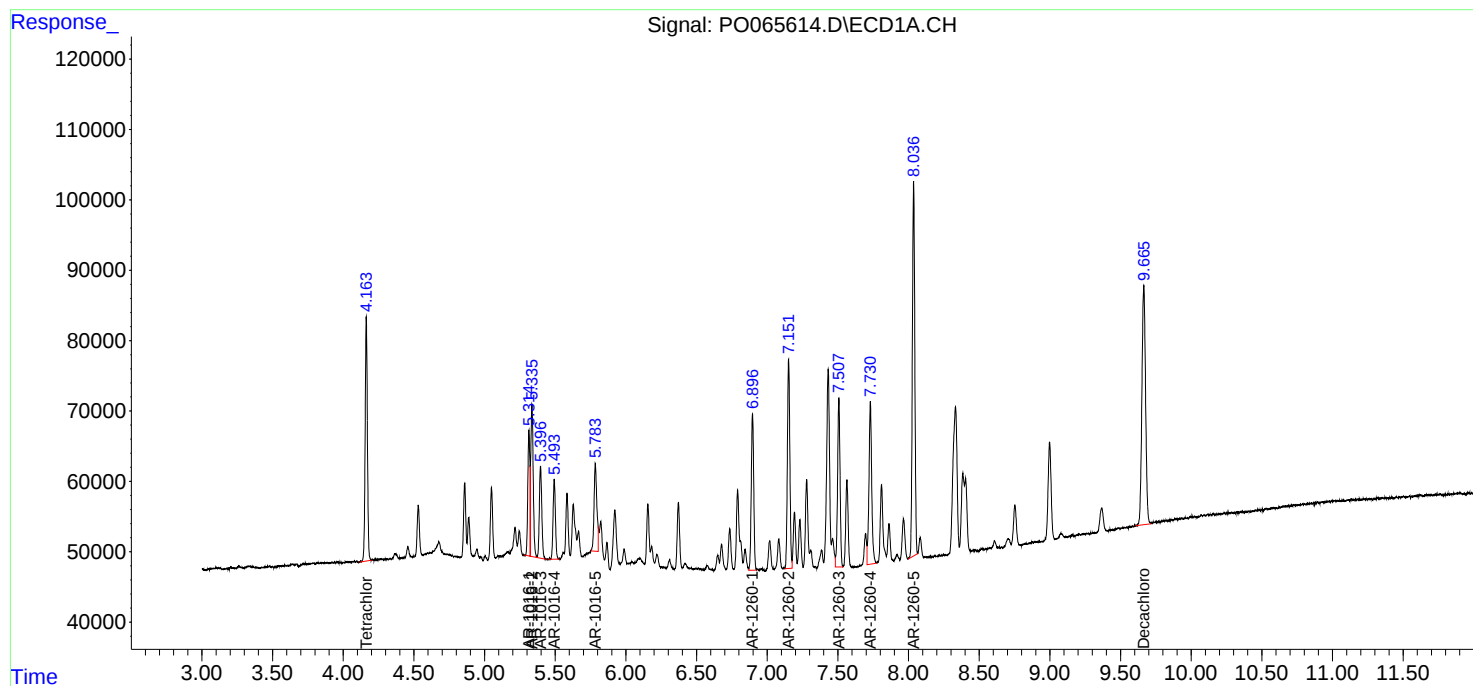
Instrument :
ECD_O
ClientSampleID :
PB126149BS

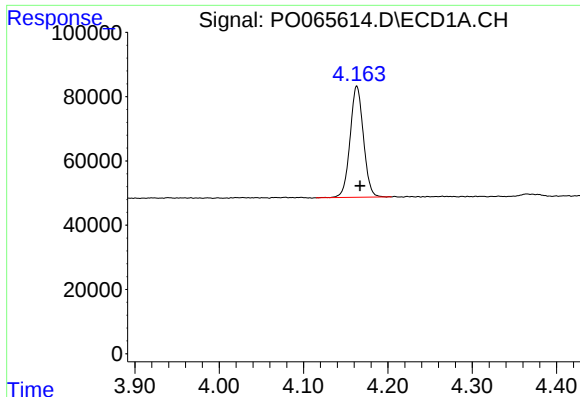
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Integration File signal 1: autoint1.e
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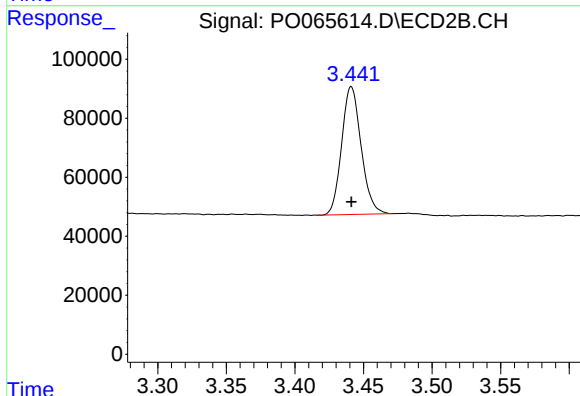
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.004 min
Response: 380271
Conc: 20.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126149BS

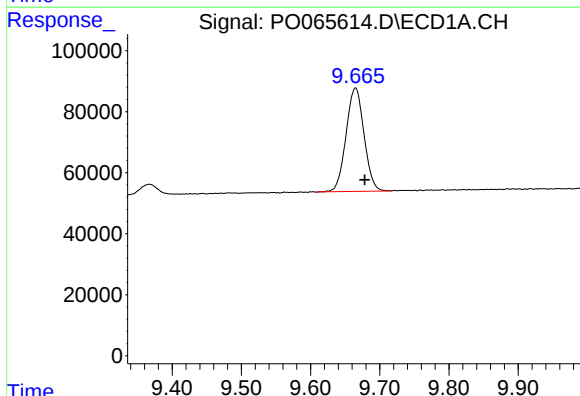
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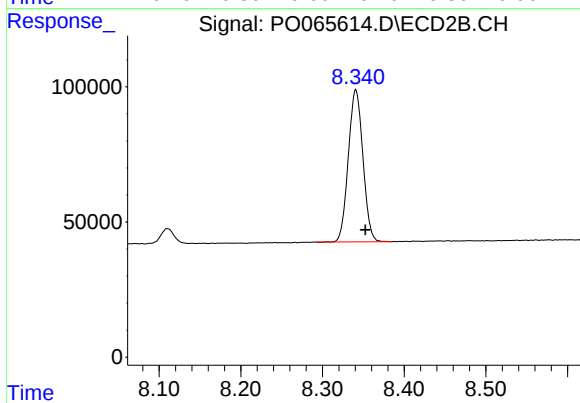
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 428277
Conc: 19.47 ng/ml



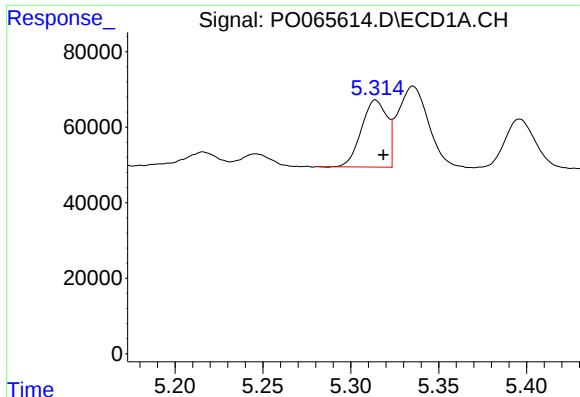
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.013 min
Response: 612567
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: -0.012 min
Response: 699630
Conc: 16.87 ng/ml



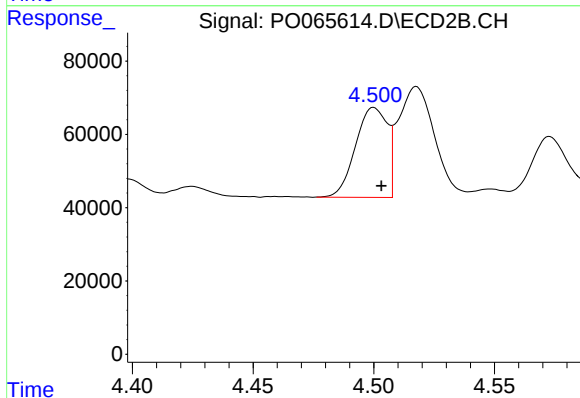
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: -0.004 min
Response: 180854
Conc: 207.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126149BS

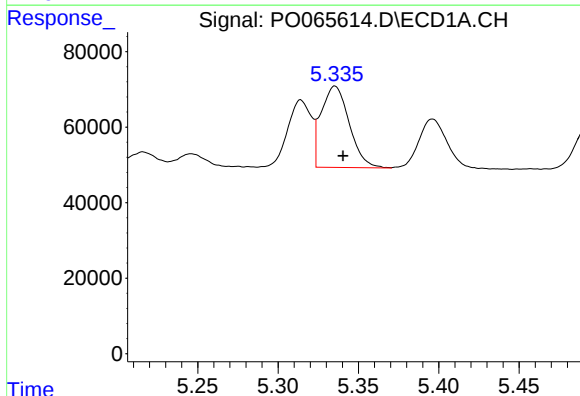
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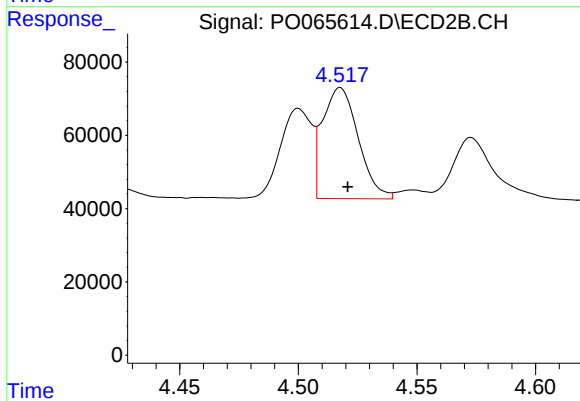
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.003 min
Response: 225221
Conc: 218.59 ng/ml



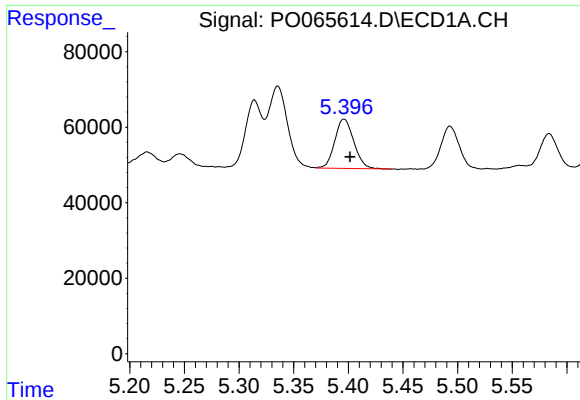
#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: -0.005 min
Response: 262149
Conc: 204.38 ng/ml



#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 318777
Conc: 219.98 ng/ml



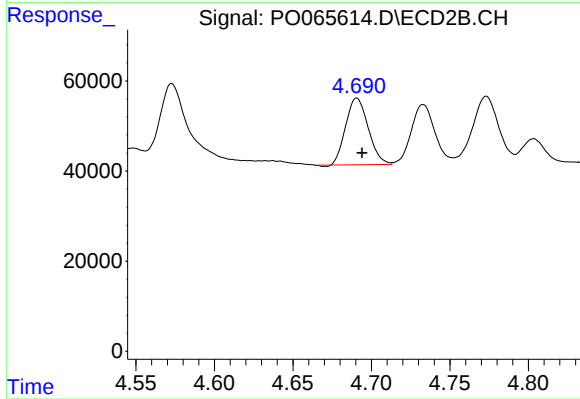
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: -0.005 min
Response: 158887
Conc: 201.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126149BS

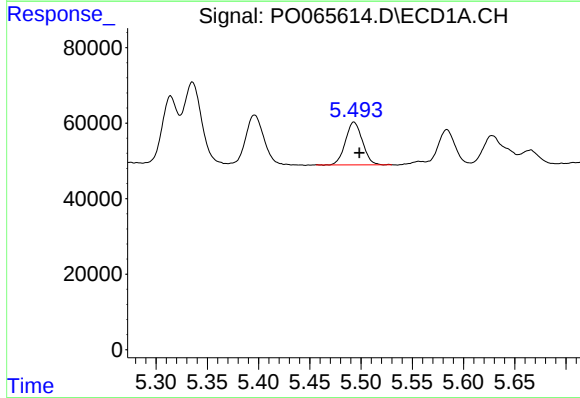
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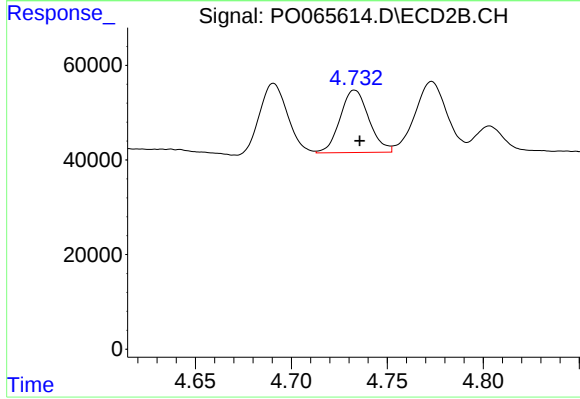
#5 AR-1016-3

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 147735
Conc: 190.02 ng/ml



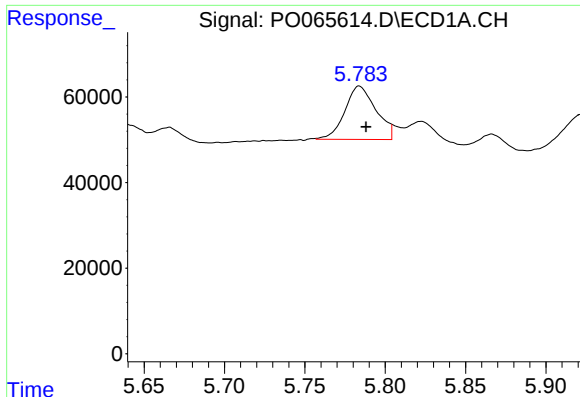
#6 AR-1016-4

R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 130822
Conc: 202.75 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.003 min
Response: 138260
Conc: 206.80 ng/ml



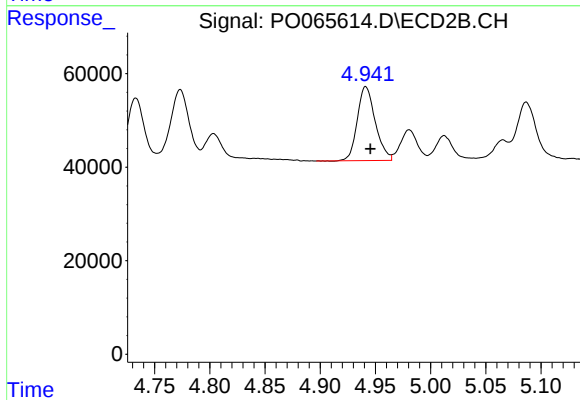
#7 AR-1016-5

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 169290
Conc: 255.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126149BS

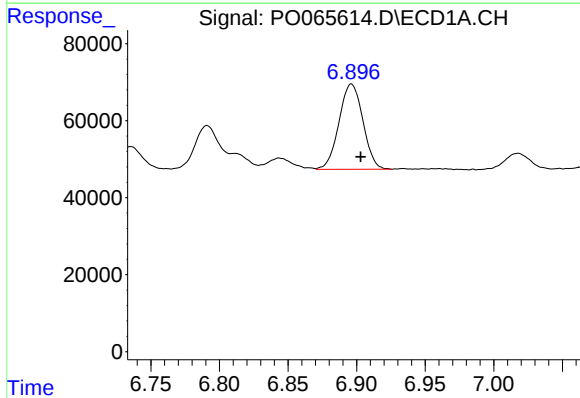
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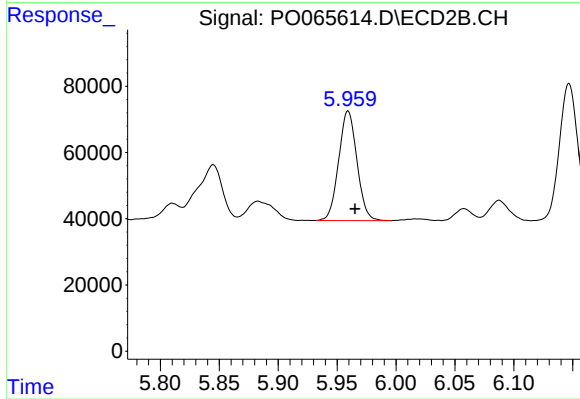
#7 AR-1016-5

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 178742
Conc: 210.07 ng/ml



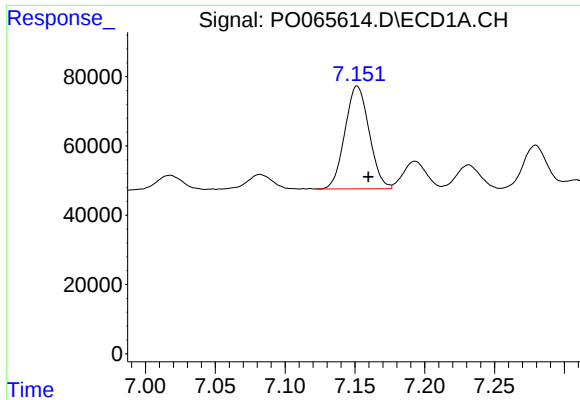
#31 AR-1260-1

R.T.: 6.896 min
Delta R.T.: -0.007 min
Response: 268881
Conc: 194.95 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.006 min
Response: 357705
Conc: 190.00 ng/ml



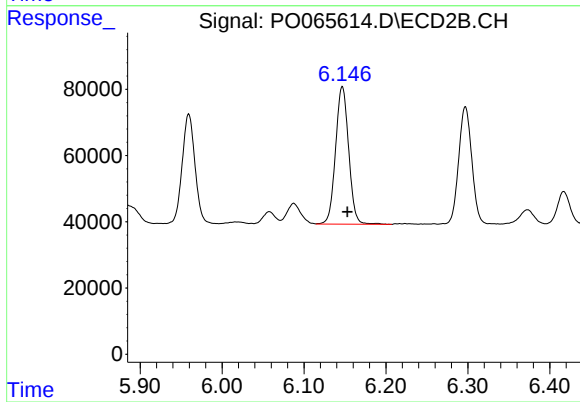
#32 AR-1260-2

R.T.: 7.152 min
Delta R.T.: -0.008 min
Response: 358597
Conc: 204.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126149BS

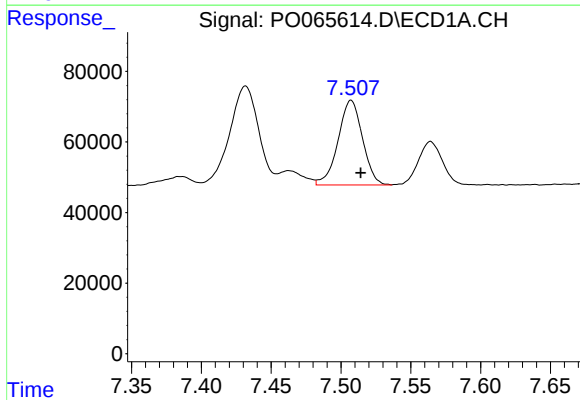
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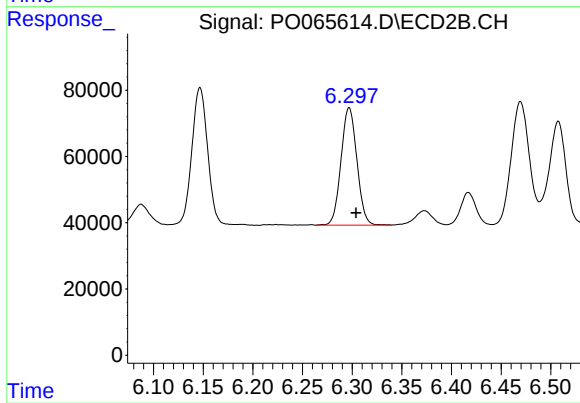
#32 AR-1260-2

R.T.: 6.147 min
Delta R.T.: -0.006 min
Response: 462576
Conc: 190.40 ng/ml



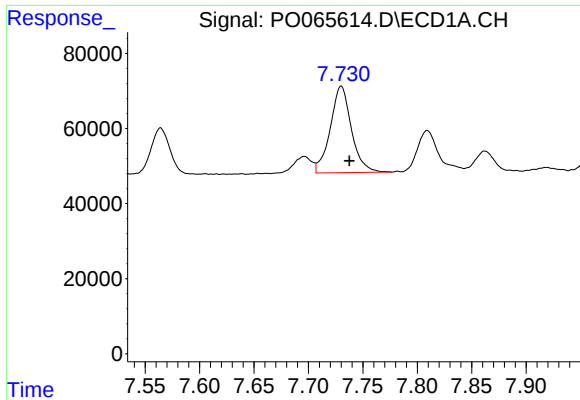
#33 AR-1260-3

R.T.: 7.507 min
Delta R.T.: -0.007 min
Response: 291918
Conc: 206.54 ng/ml



#33 AR-1260-3

R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 395016
Conc: 182.50 ng/ml



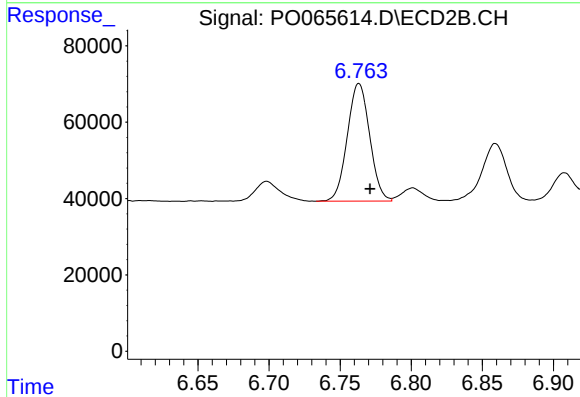
#34 AR-1260-4

R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 311660
Conc: 178.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126149BS

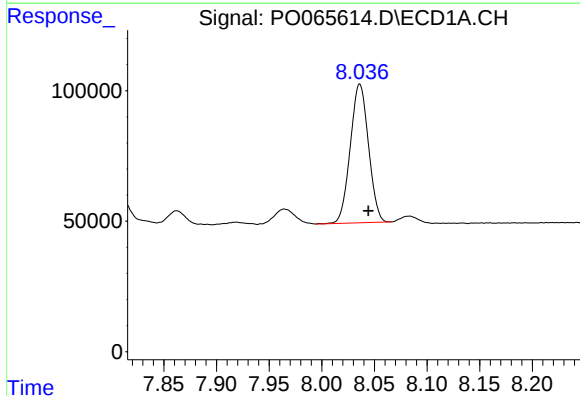
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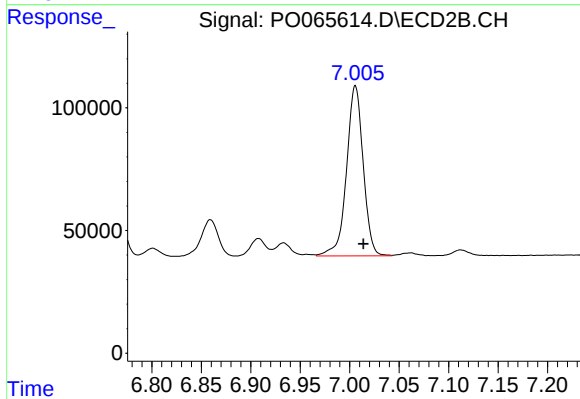
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.008 min
Response: 337540
Conc: 168.25 ng/ml



#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 640237
Conc: 190.91 ng/ml



#35 AR-1260-5

R.T.: 7.006 min
Delta R.T.: -0.008 min
Response: 812674
Conc: 164.16 ng/ml