

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 9:19
 Operator : DD\AJ
 Sample : PB126652BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126652BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:53:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.149	3.427	553018	687856	16.160	17.075
2)	SA Decachlor...	9.634	8.315	665764	855945	14.518	14.233
Target Compounds							
3)	L1 AR-1016-1	5.297	4.481	252547	238183	180.602m	173.378m
4)	L1 AR-1016-2	5.320	4.498	360342	481266	170.861m	177.090m
5)	L1 AR-1016-3	5.380	4.672	210522	272316	167.925	221.581 #
6)	L1 AR-1016-4	5.477	4.713	178017	232206	164.833	234.126 #
7)	L1 AR-1016-5	5.767	4.922	174069	259334	164.907m	209.555m#
31)	L7 AR-1260-1	6.877	5.938	372009	523486	171.742m	178.262m
32)	L7 AR-1260-2	7.133	6.126	554996	912003	167.642	191.848m
33)	L7 AR-1260-3	7.488	6.275	389926	648708	141.216	162.193m
34)	L7 AR-1260-4	7.710	6.742	382280	520521	147.469	161.377
35)	L7 AR-1260-5	8.016	6.984	838686	1281310	137.540	138.267

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

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Sample : PB126652BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

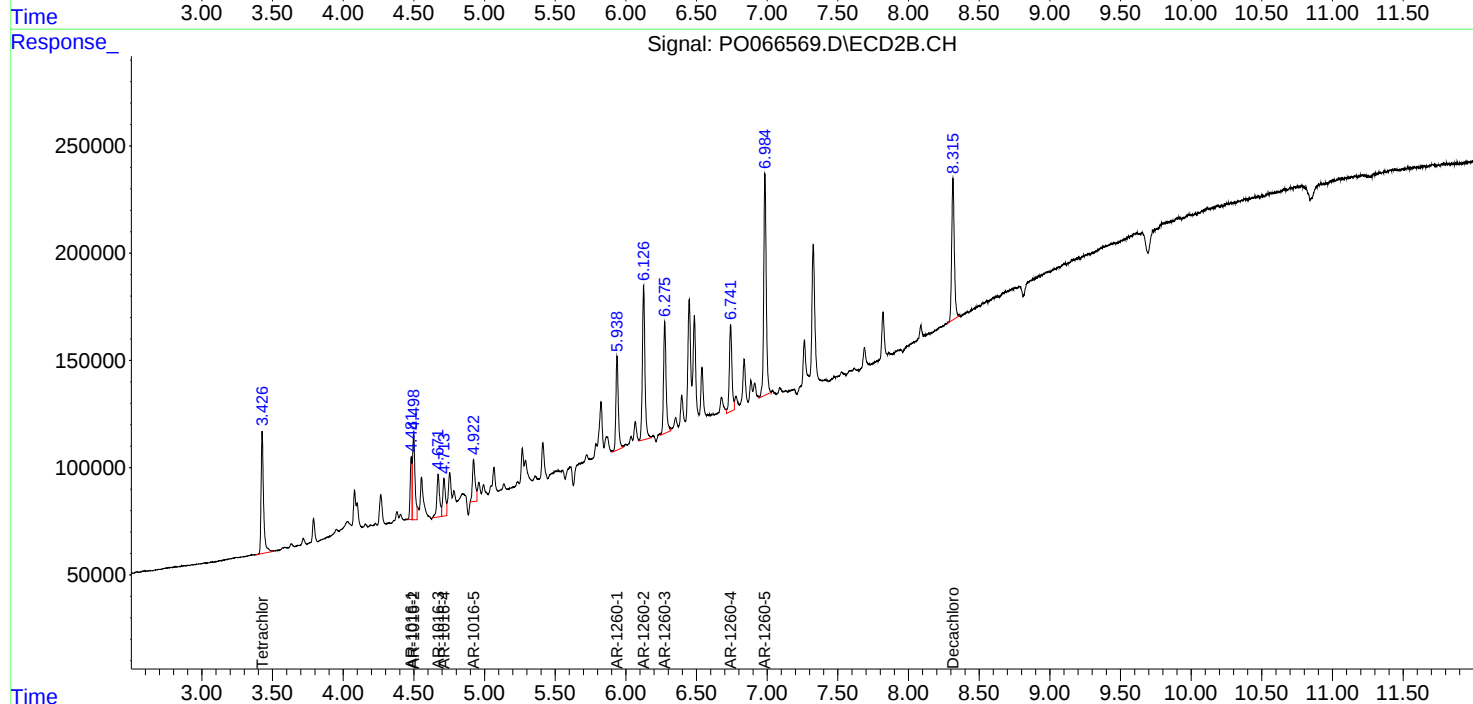
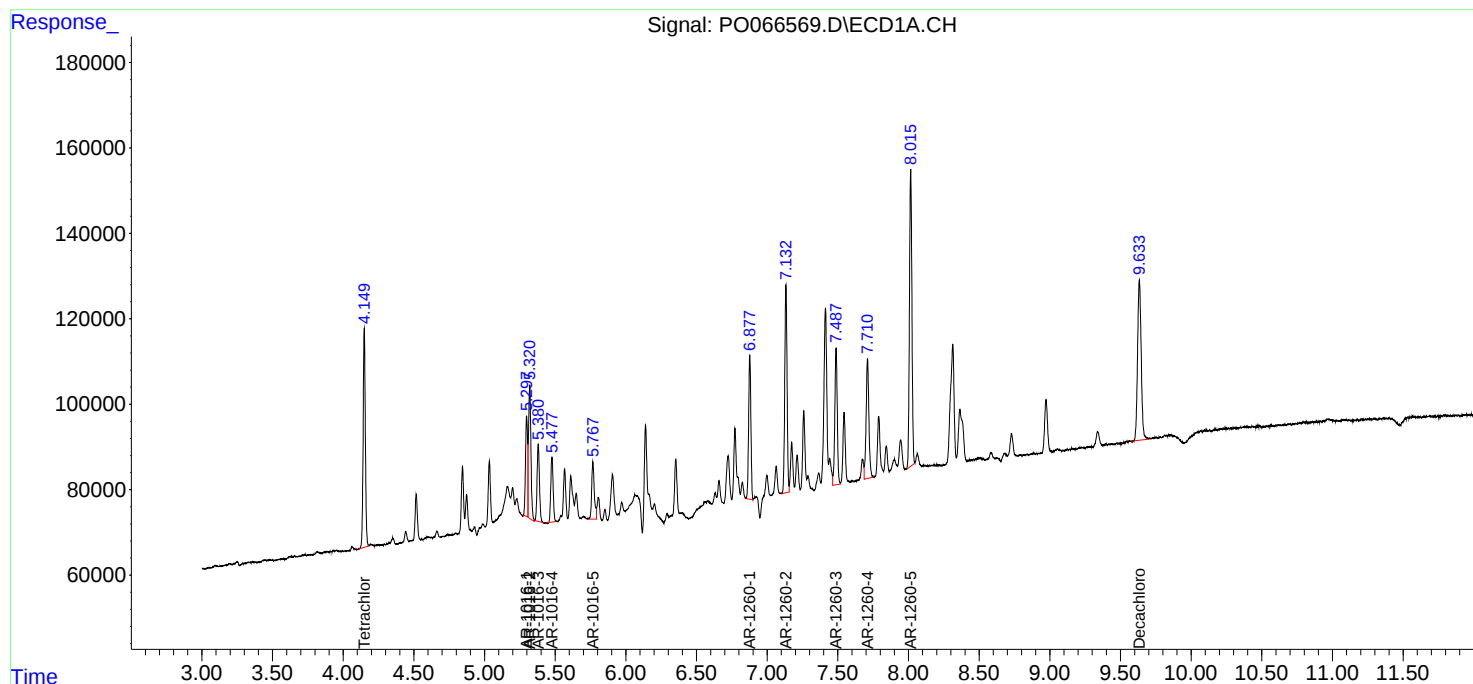
Instrument :
ECD_O
ClientSampleId :
PB126652BS

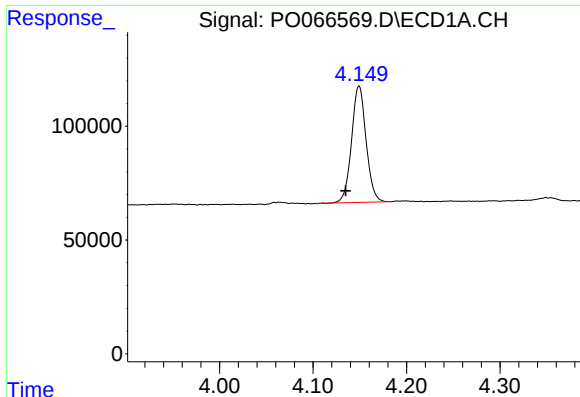
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Integration File signal 1: autoint1.e
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Quant Time: Feb 18 00:53:38 2020
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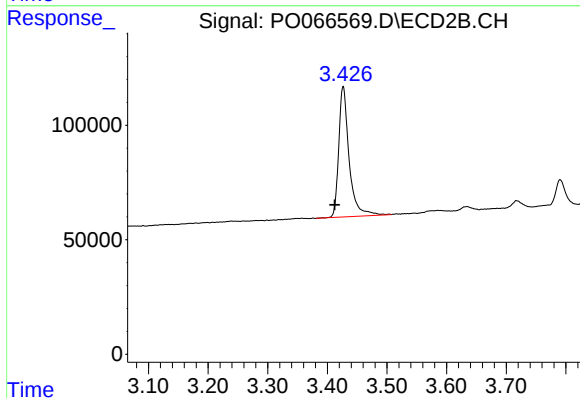
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: 0.014 min
Response: 553018
Conc: 16.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126652BS

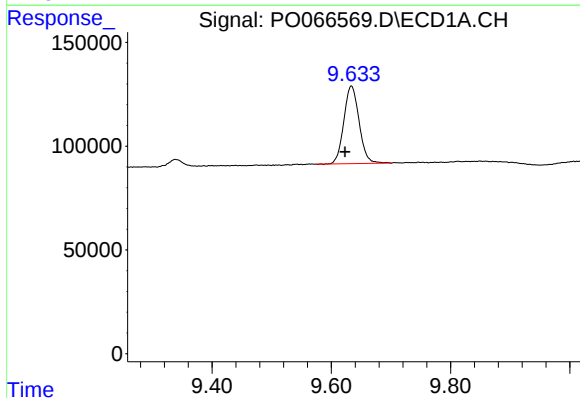
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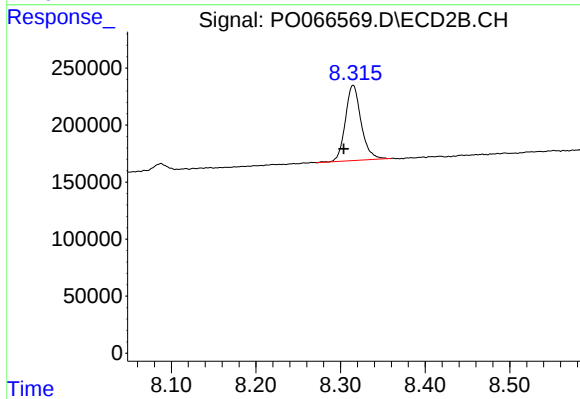
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: 0.014 min
Response: 687856
Conc: 17.07 ng/ml



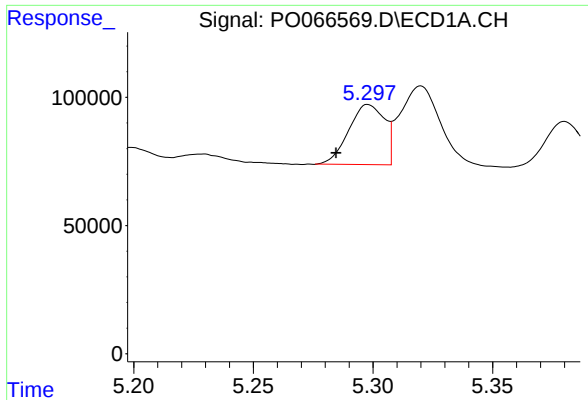
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: 0.011 min
Response: 665764
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: 0.011 min
Response: 855945
Conc: 14.23 ng/ml



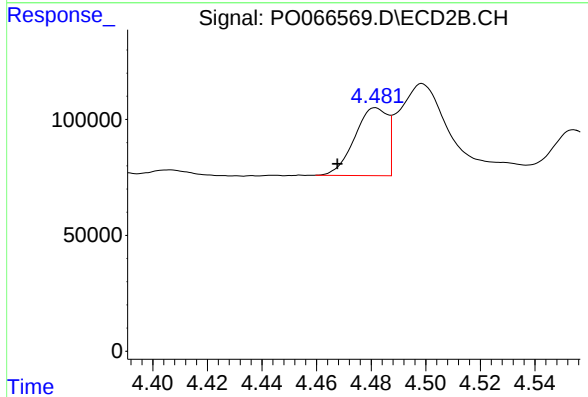
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: 0.013 min
Response: 252547
Conc: 180.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126652BS

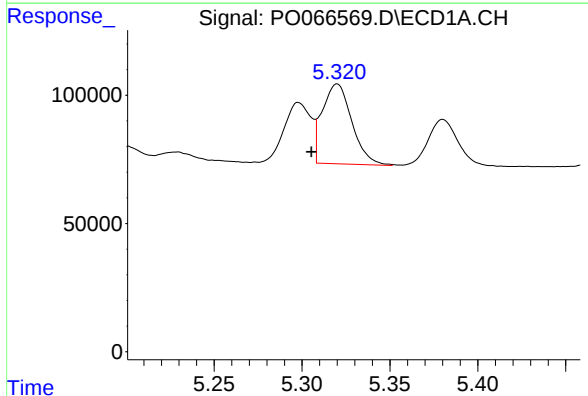
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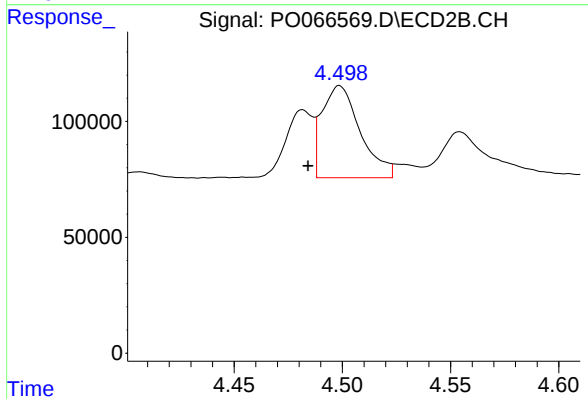
#3 AR-1016-1

R.T.: 4.481 min
Delta R.T.: 0.014 min
Response: 238183
Conc: 173.38 ng/ml m



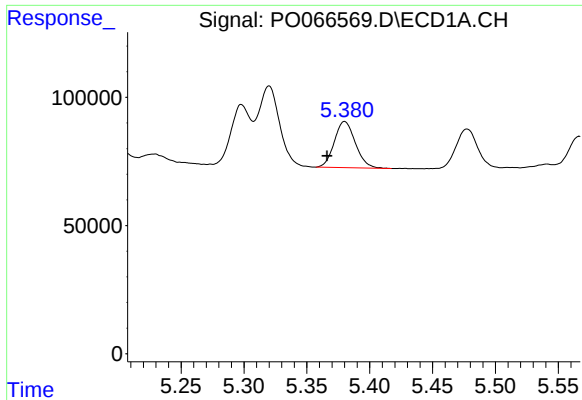
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: 0.014 min
Response: 360342
Conc: 170.86 ng/ml m



#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.014 min
Response: 481266
Conc: 177.09 ng/ml m



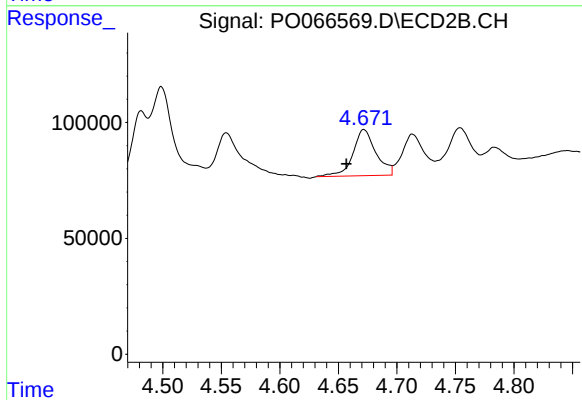
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: 0.014 min
Response: 210522
Conc: 167.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126652BS

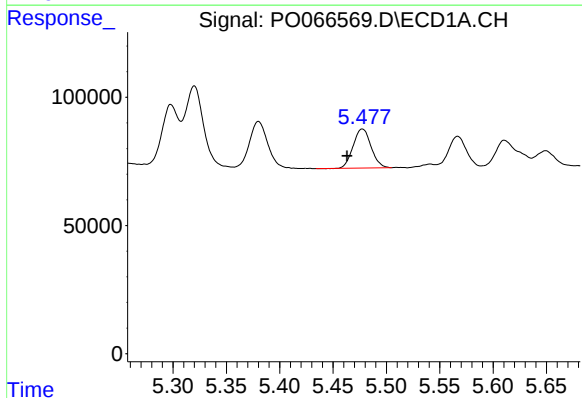
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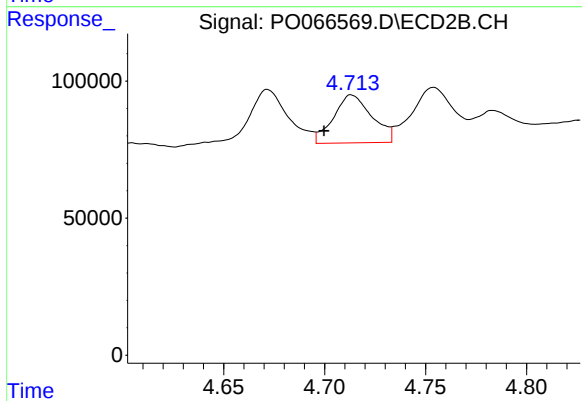
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: 0.015 min
Response: 272316
Conc: 221.58 ng/ml



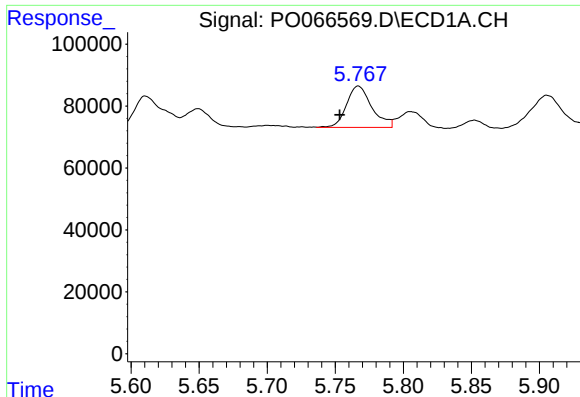
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: 0.014 min
Response: 178017
Conc: 164.83 ng/ml



#6 AR-1016-4

R.T.: 4.713 min
Delta R.T.: 0.014 min
Response: 232206
Conc: 234.13 ng/ml



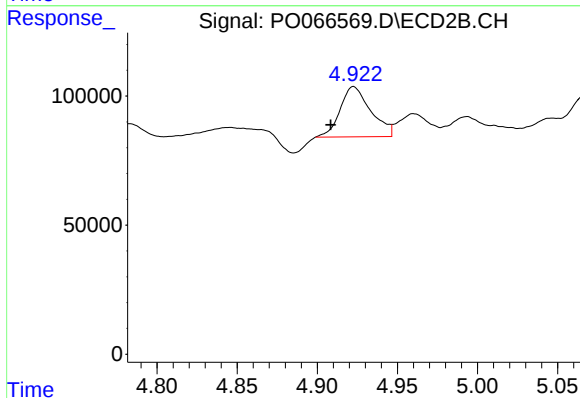
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: 0.013 min
Response: 174069
Conc: 164.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126652BS

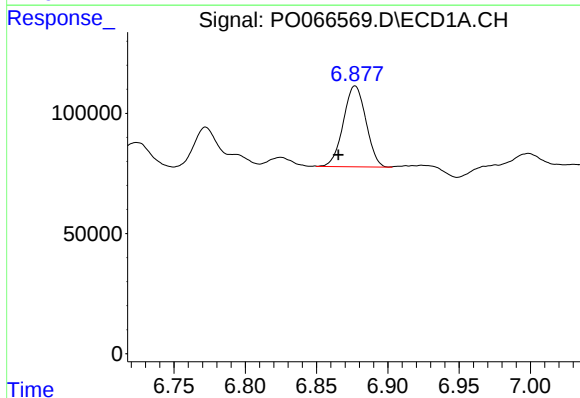
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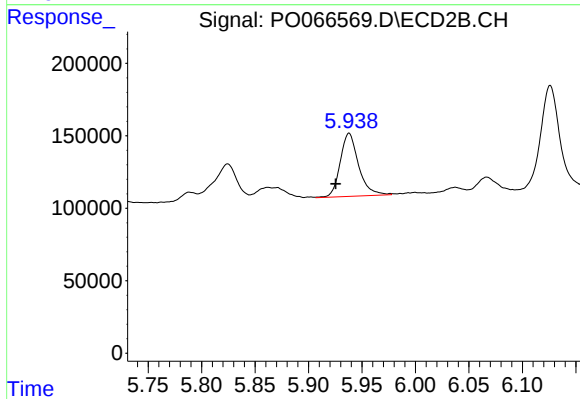
#7 AR-1016-5

R.T.: 4.922 min
Delta R.T.: 0.014 min
Response: 259334
Conc: 209.55 ng/ml m



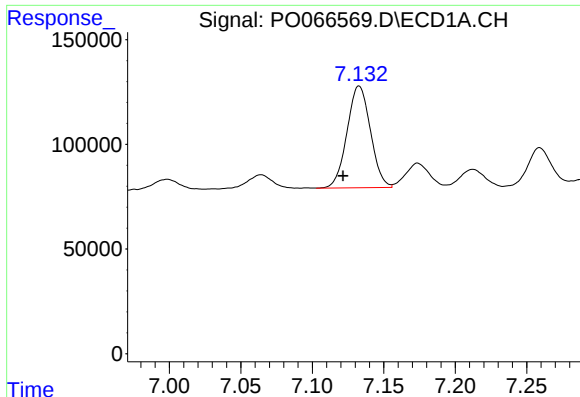
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: 0.011 min
Response: 372009
Conc: 171.74 ng/ml m



#31 AR-1260-1

R.T.: 5.938 min
Delta R.T.: 0.012 min
Response: 523486
Conc: 178.26 ng/ml m



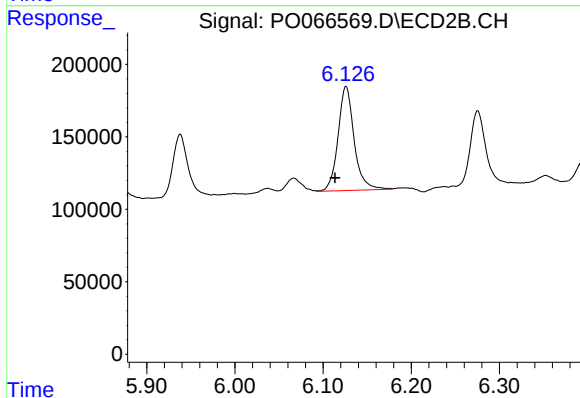
#32 AR-1260-2

R.T.: 7.133 min
Delta R.T.: 0.011 min
Response: 554996
Conc: 167.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126652BS

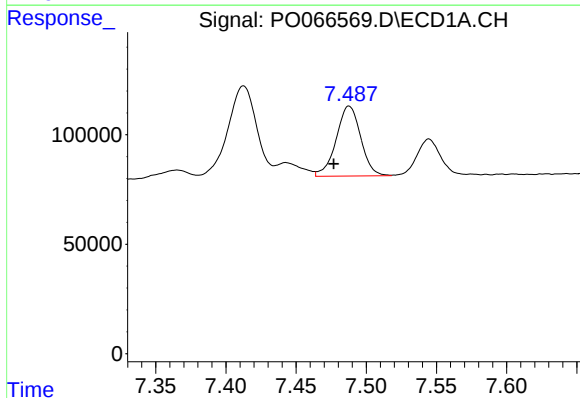
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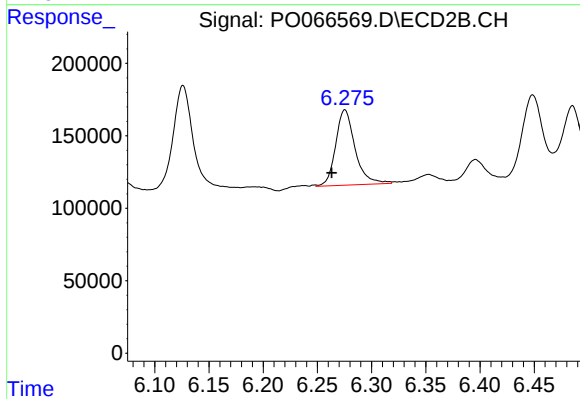
#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: 0.012 min
Response: 912003
Conc: 191.85 ng/ml m



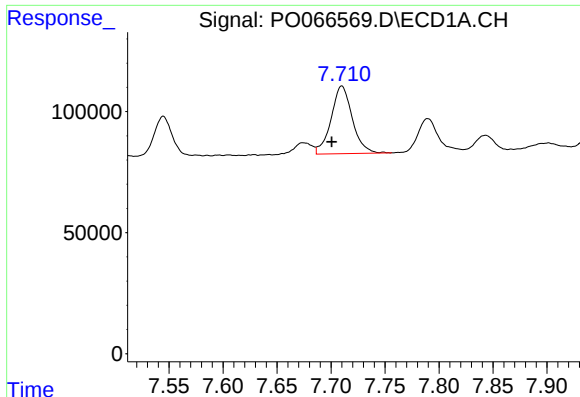
#33 AR-1260-3

R.T.: 7.488 min
Delta R.T.: 0.011 min
Response: 389926
Conc: 141.22 ng/ml



#33 AR-1260-3

R.T.: 6.275 min
Delta R.T.: 0.012 min
Response: 648708
Conc: 162.19 ng/ml m



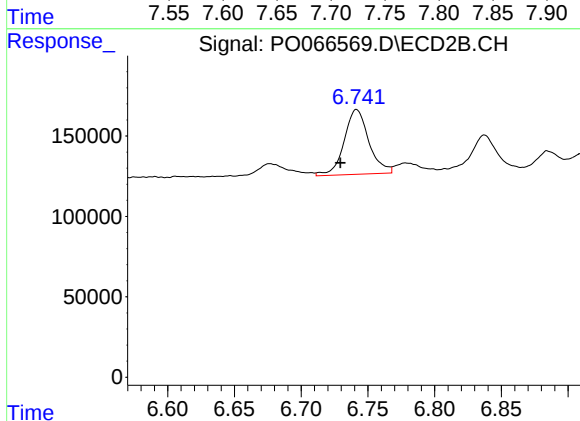
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: 0.009 min
Response: 382280
Conc: 147.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126652BS

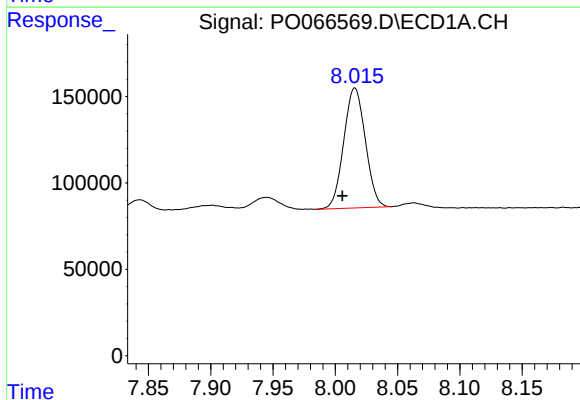
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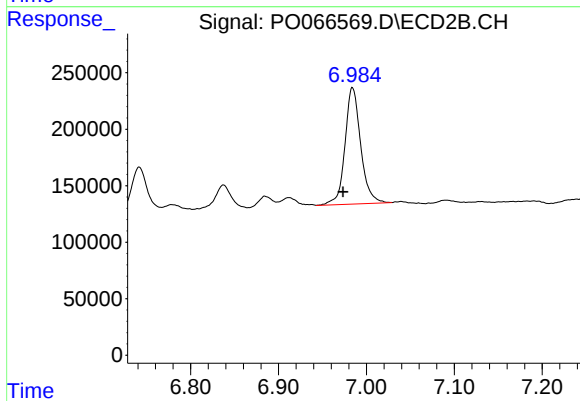
#34 AR-1260-4

R.T.: 6.742 min
Delta R.T.: 0.012 min
Response: 520521
Conc: 161.38 ng/ml



#35 AR-1260-5

R.T.: 8.016 min
Delta R.T.: 0.010 min
Response: 838686
Conc: 137.54 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 1281310
Conc: 138.27 ng/ml