

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 10:09
 Operator : DD\AJ
 Sample : PB126821BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126821BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:55:45 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	702144	897901	20.517	22.289
2)	SA Decachlor...	9.632	8.314	815670	1066069	17.787	17.727
Target Compounds							
3)	L1 AR-1016-1	5.297	4.482	301084	327125	215.311	238.121
4)	L1 AR-1016-2	5.318	4.499	433733	570361	205.660m	209.875m
5)	L1 AR-1016-3	5.379	4.671	262567	285340	209.439	232.179m
6)	L1 AR-1016-4	5.477	4.713	219274	274837	203.035	277.110m#
7)	L1 AR-1016-5	5.765	4.923	215189	288483	203.863m	233.109
31)	L7 AR-1260-1	6.876	5.937	486713	680683	224.696	231.792
32)	L7 AR-1260-2	7.132	6.126	699850	1041823	211.397	219.157m
33)	L7 AR-1260-3	7.486	6.275	479150	801342	173.529	200.355m
34)	L7 AR-1260-4	7.709	6.741	494376	602861	190.711	186.905
35)	L7 AR-1260-5	8.015	6.985	1061804	1610465	174.130	173.786

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066572.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 10:09
Operator : DD\AJ
Sample : PB126821BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

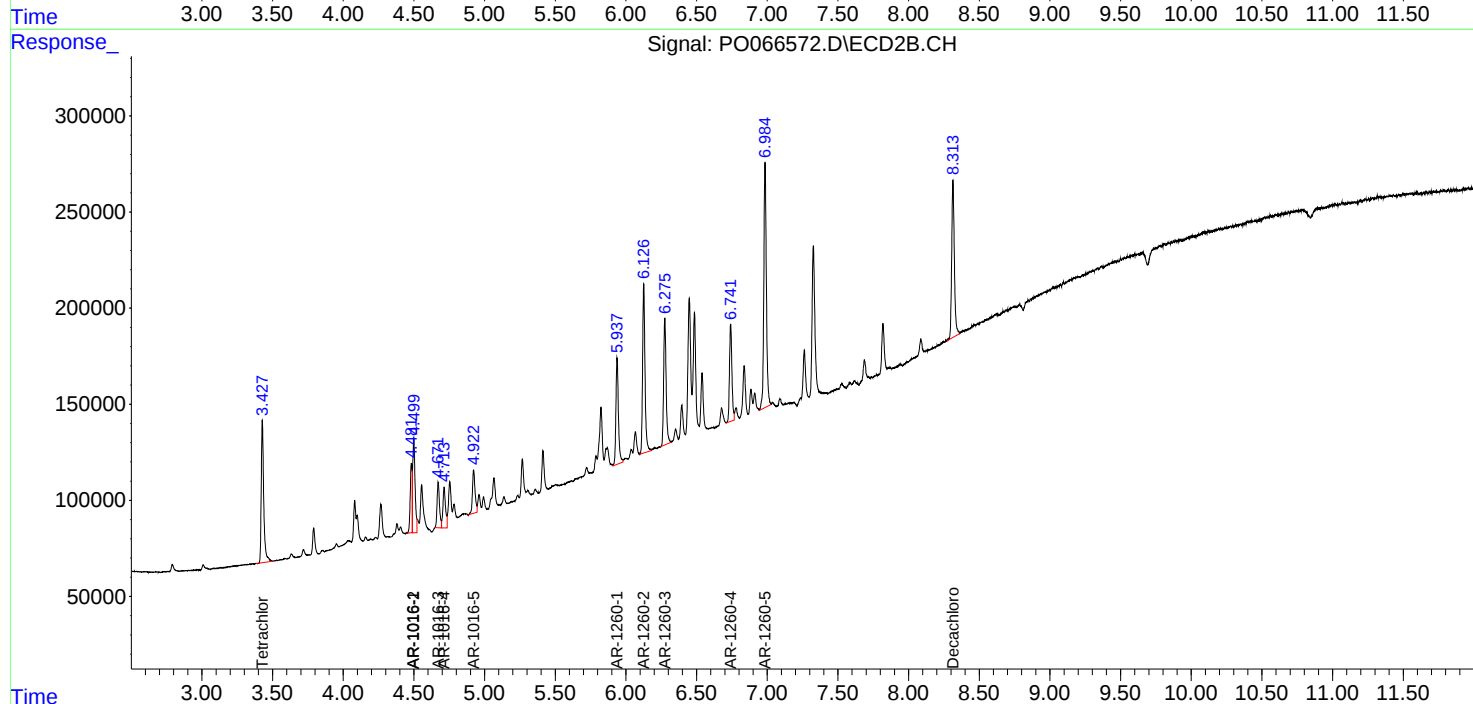
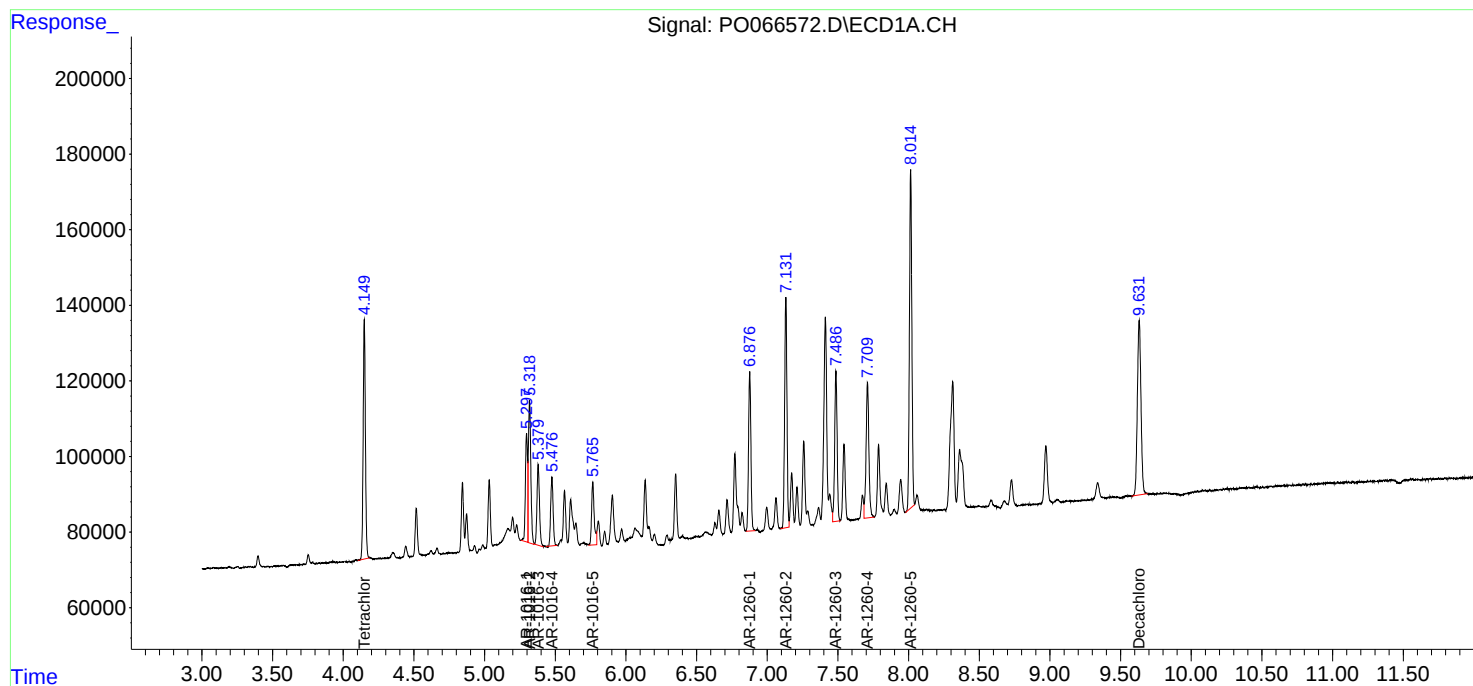
Instrument :
ECD_O
ClientSampled :
PB126821BSD

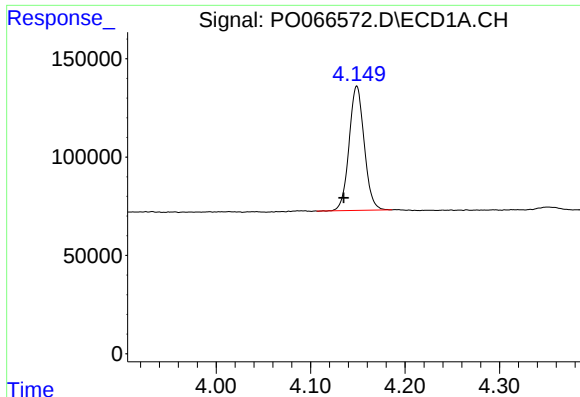
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:55:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





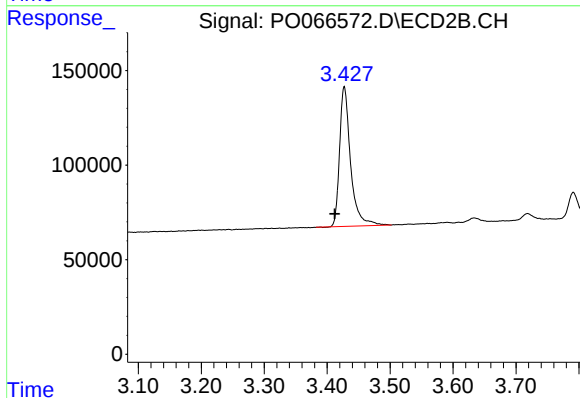
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: 0.014 min
Response: 702144
Conc: 20.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BSD

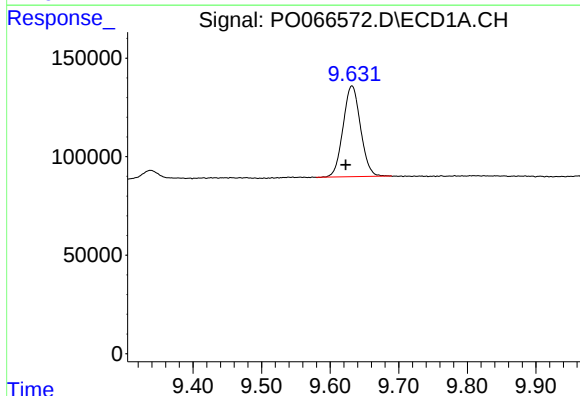
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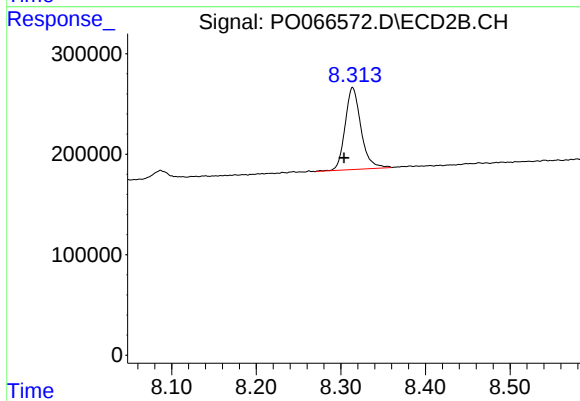
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: 0.015 min
Response: 897901
Conc: 22.29 ng/ml



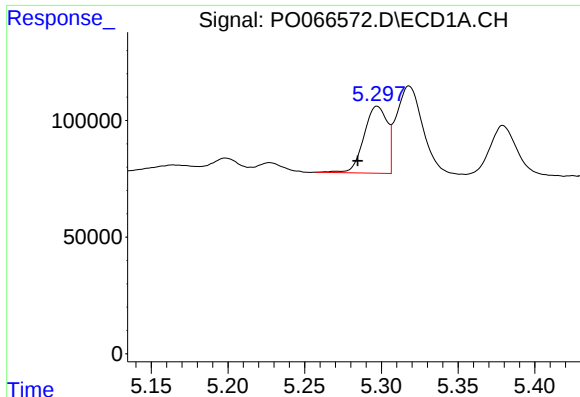
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: 0.009 min
Response: 815670
Conc: 17.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.010 min
Response: 1066069
Conc: 17.73 ng/ml



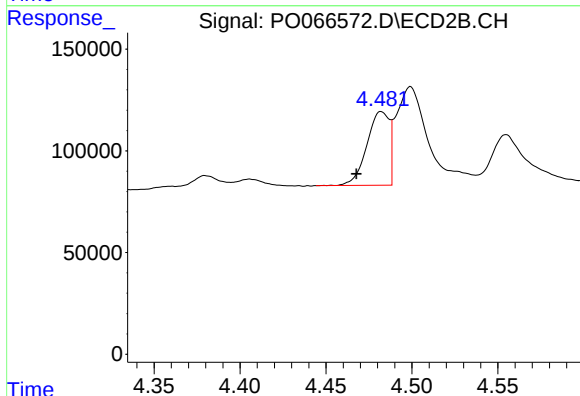
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: 0.013 min
Response: 301084
Conc: 215.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BSD

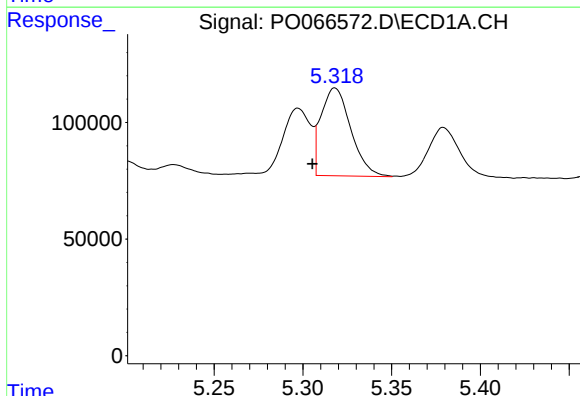
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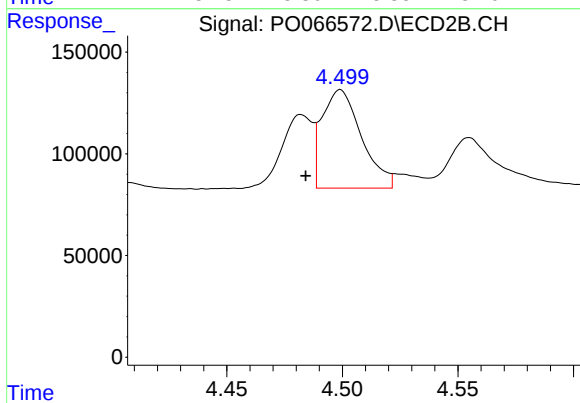
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: 0.015 min
Response: 327125
Conc: 238.12 ng/ml



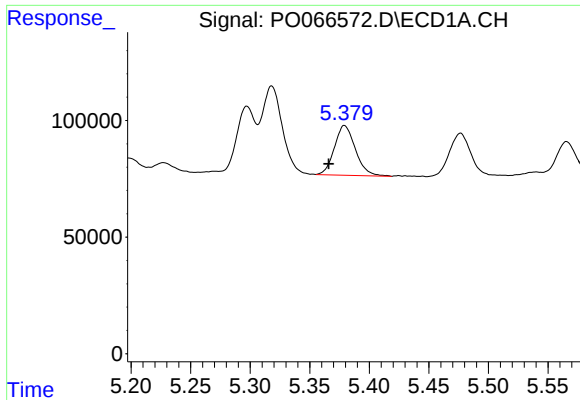
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: 0.012 min
Response: 433733
Conc: 205.66 ng/ml m



#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.015 min
Response: 570361
Conc: 209.87 ng/ml m



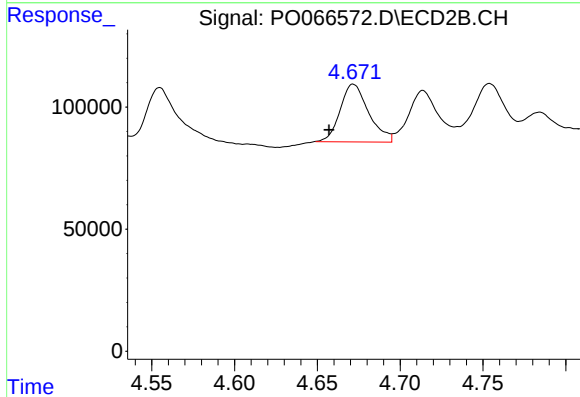
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: 0.013 min
Response: 262567
Conc: 209.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BSD

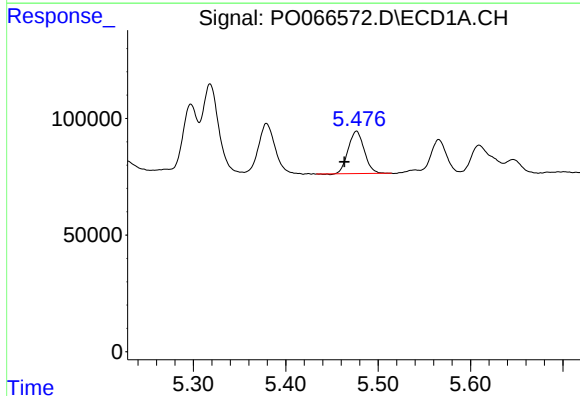
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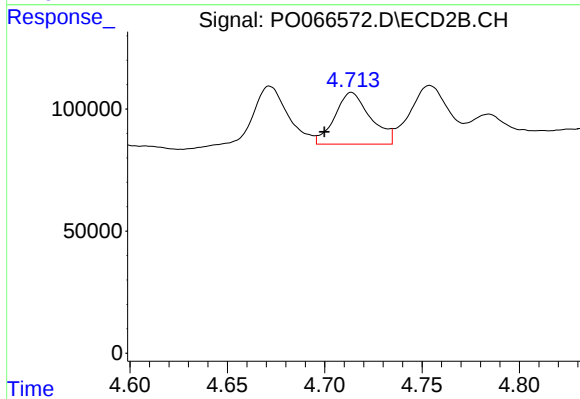
#5 AR-1016-3

R.T.: 4.671 min
Delta R.T.: 0.014 min
Response: 285340
Conc: 232.18 ng/ml m



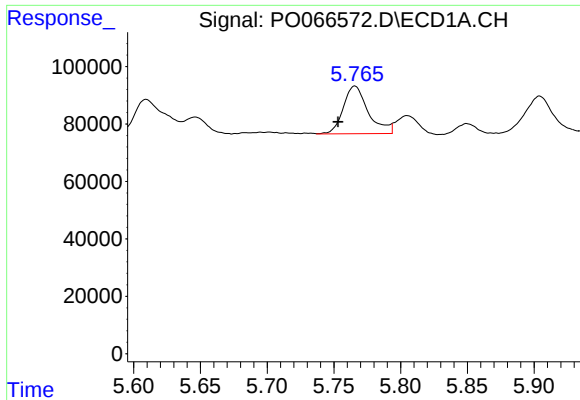
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: 0.013 min
Response: 219274
Conc: 203.04 ng/ml



#6 AR-1016-4

R.T.: 4.713 min
Delta R.T.: 0.013 min
Response: 274837
Conc: 277.11 ng/ml m



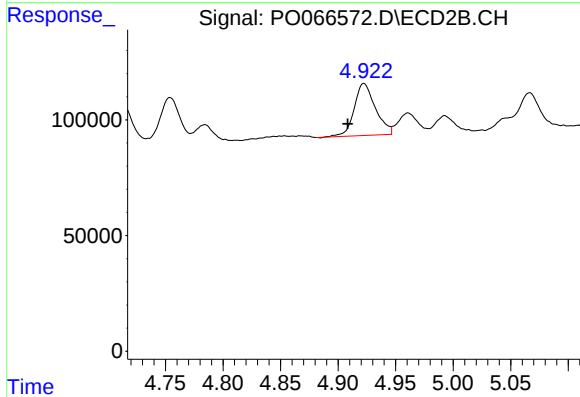
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: 0.012 min
Response: 215189
Conc: 203.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126821BSD

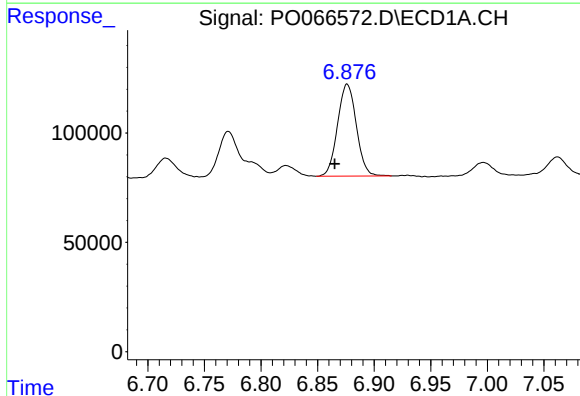
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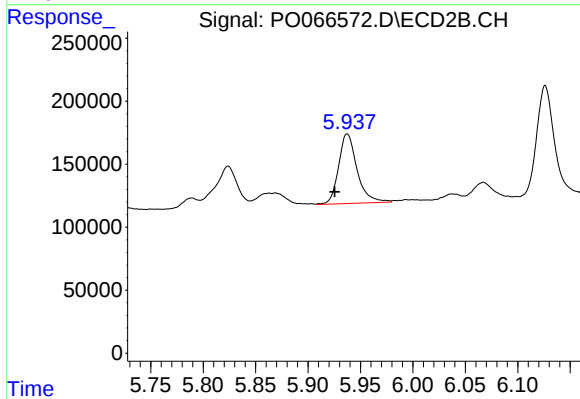
#7 AR-1016-5

R.T.: 4.923 min
Delta R.T.: 0.014 min
Response: 288483
Conc: 233.11 ng/ml



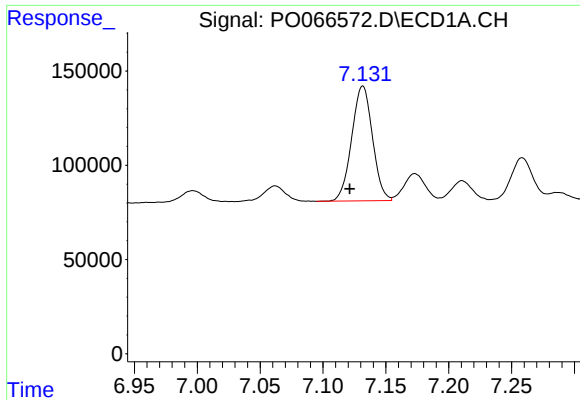
#31 AR-1260-1

R.T.: 6.876 min
Delta R.T.: 0.011 min
Response: 486713
Conc: 224.70 ng/ml



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: 0.012 min
Response: 680683
Conc: 231.79 ng/ml



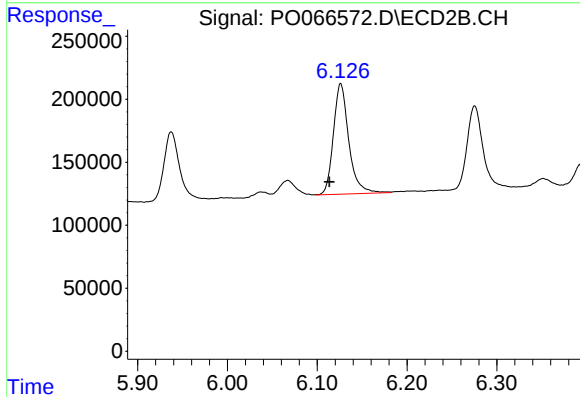
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: 0.010 min
Response: 699850
Conc: 211.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BSD

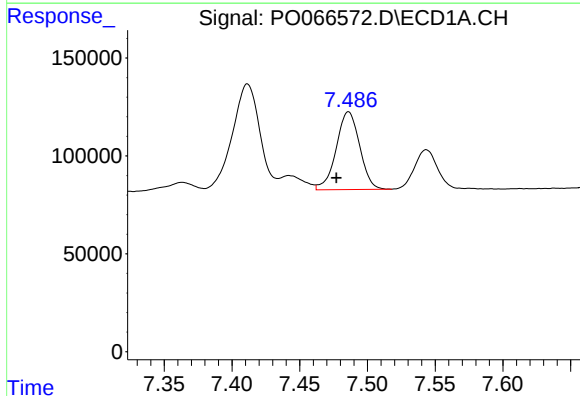
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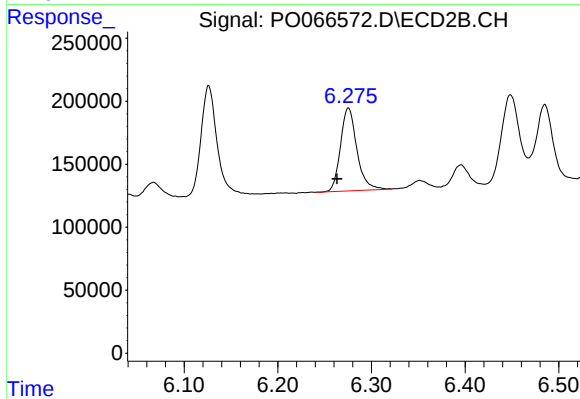
#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: 0.012 min
Response: 1041823
Conc: 219.16 ng/ml m



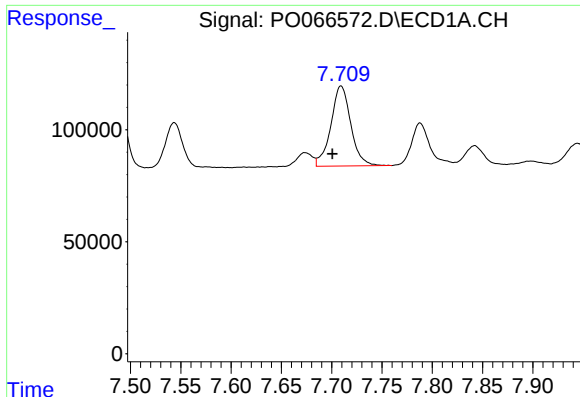
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: 0.009 min
Response: 479150
Conc: 173.53 ng/ml



#33 AR-1260-3

R.T.: 6.275 min
Delta R.T.: 0.012 min
Response: 801342
Conc: 200.36 ng/ml m



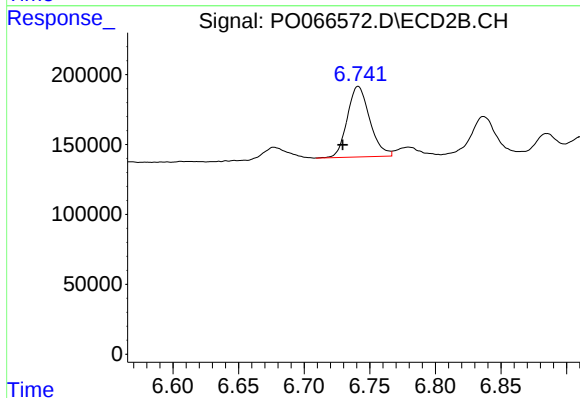
#34 AR-1260-4

R.T.: 7.709 min
Delta R.T.: 0.009 min
Response: 494376
Conc: 190.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BSD

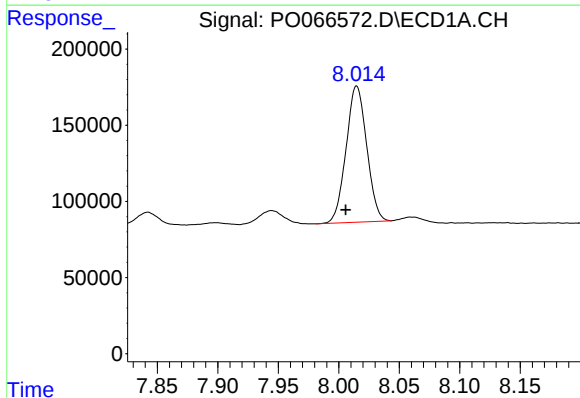
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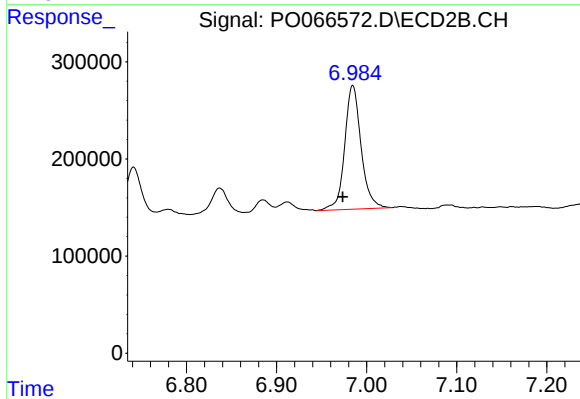
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.012 min
Response: 602861
Conc: 186.90 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: 0.009 min
Response: 1061804
Conc: 174.13 ng/ml



#35 AR-1260-5

R.T.: 6.985 min
Delta R.T.: 0.011 min
Response: 1610465
Conc: 173.79 ng/ml