

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : PO072153.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 1:56
 Operator : DD\AJ
 Sample : PB132203BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132203BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:43:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.324	3.508	1624175	802243	22.613	21.418
2)	SA Decachlor...	9.929	8.679	1994122	1073474	18.111	18.873
Target Compounds							
3)	L1 AR-1016-1	5.627	4.729	640027	336763	211.230	207.290
4)	L1 AR-1016-2	5.648	4.747	925990	466046	212.010	205.271
5)	L1 AR-1016-3	5.712	4.931	551196	255950	214.926	208.047m
6)	L1 AR-1016-4	5.818	4.988	454586	221193	209.369	207.238m
7)	L1 AR-1016-5	6.127	5.208	451231	256453	203.845	202.379
31)	L7 AR-1260-1	7.283	6.287	1176289	582674	245.434	227.571m
32)	L7 AR-1260-2	7.550	6.488	1806197	790044	241.143	246.959
33)	L7 AR-1260-3	7.906	6.634	1118734	687827	175.479	233.065 #
34)	L7 AR-1260-4	8.133	7.109	1140138	471311	189.942	178.133
35)	L7 AR-1260-5	8.449	7.362	2438371	1173027	175.967	176.557

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

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Data File : PO072153.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 1:56
Operator : DD\AJ
Sample : PB132203BS
Misc :
ALS Vial : 45 Sample Multiplier: 1

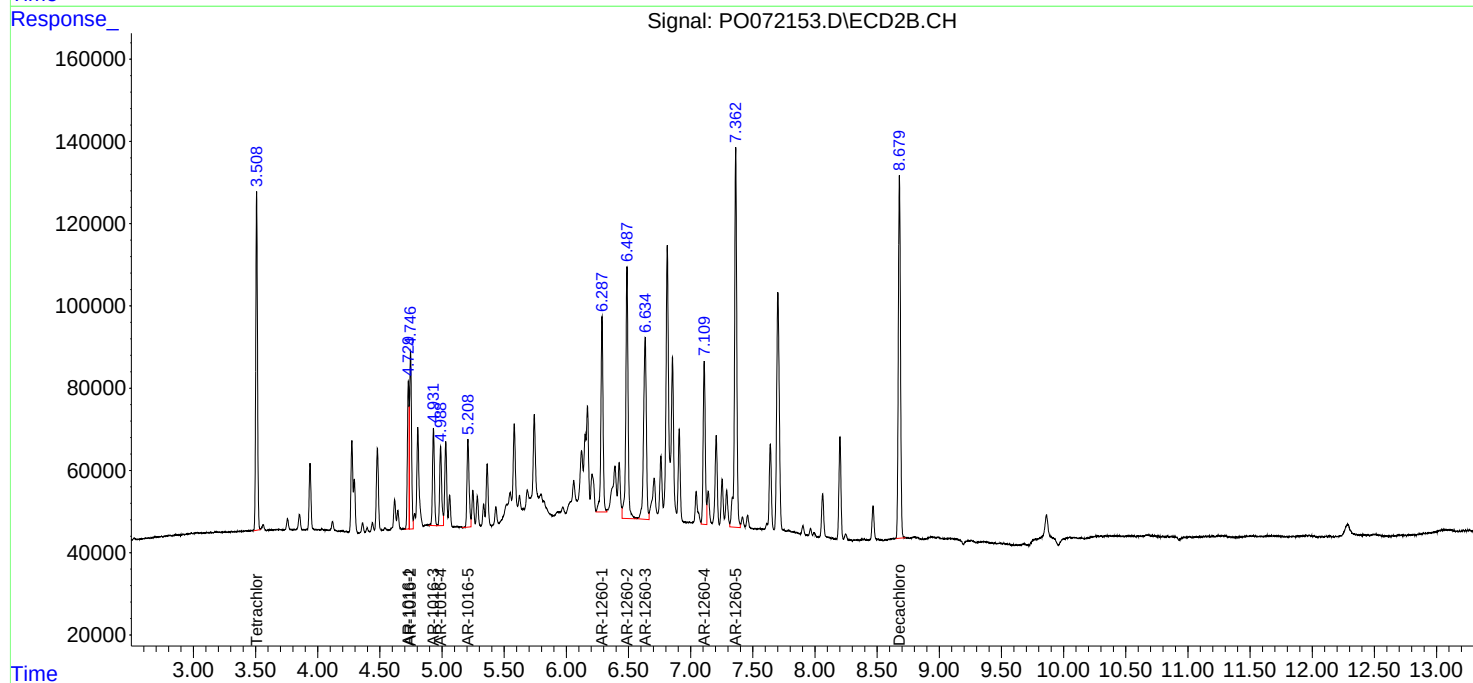
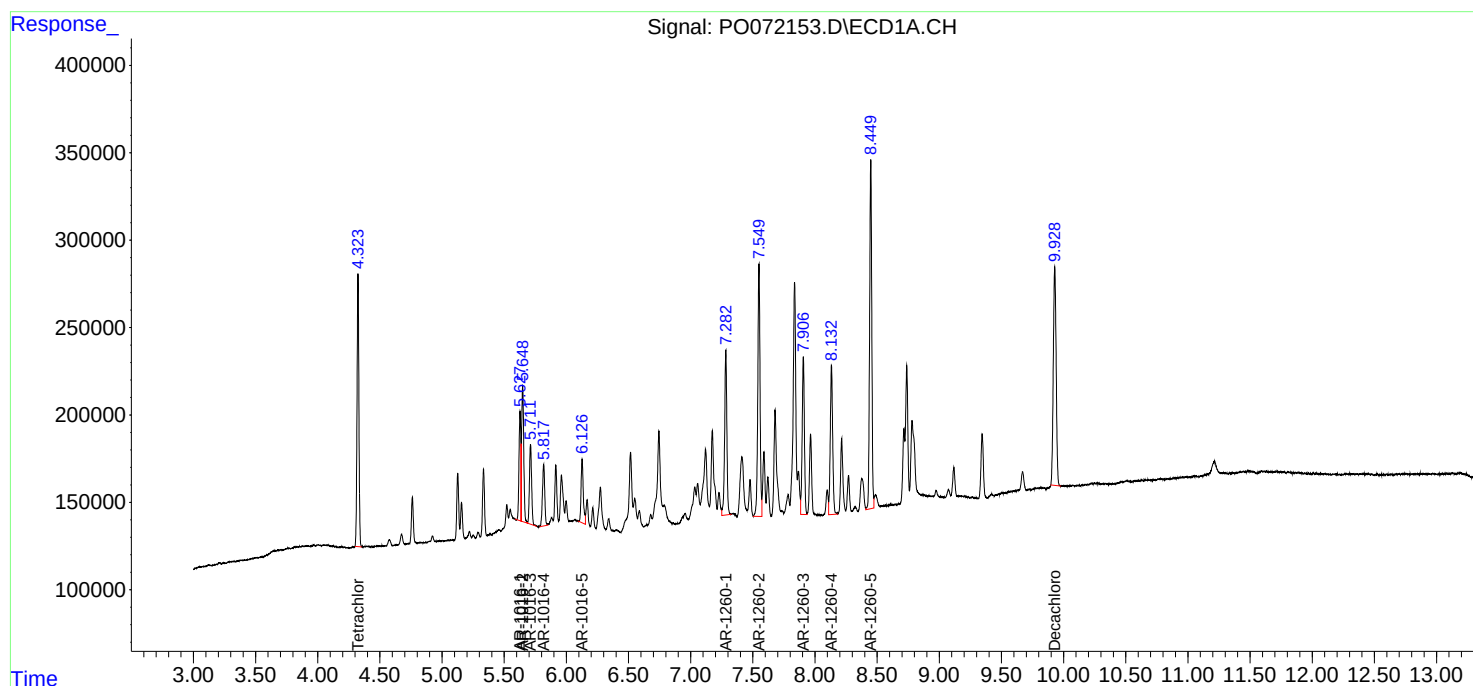
Instrument :
ECD_O
ClientSampled :
PB132203BS

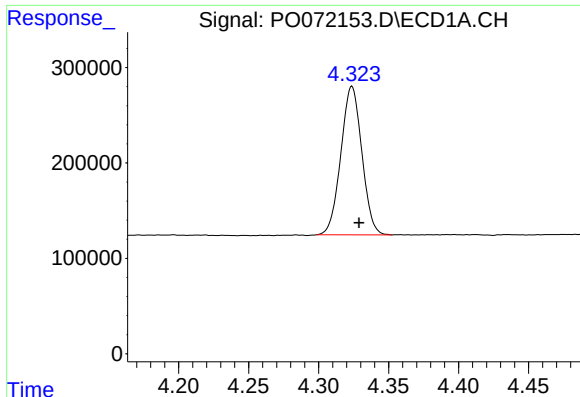
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 04:43:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
Response 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





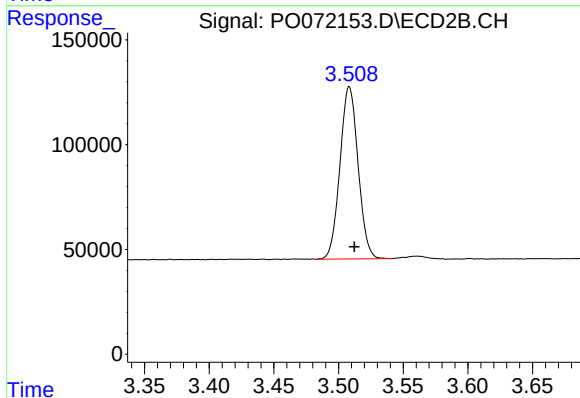
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 1624175
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BS

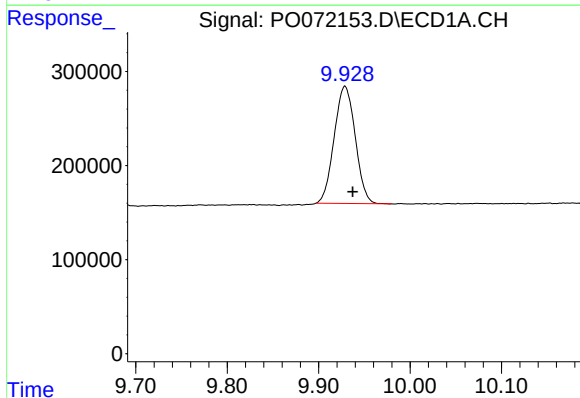
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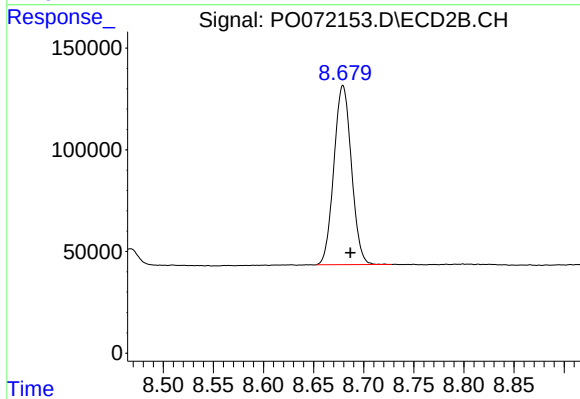
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.004 min
Response: 802243
Conc: 21.42 ng/ml



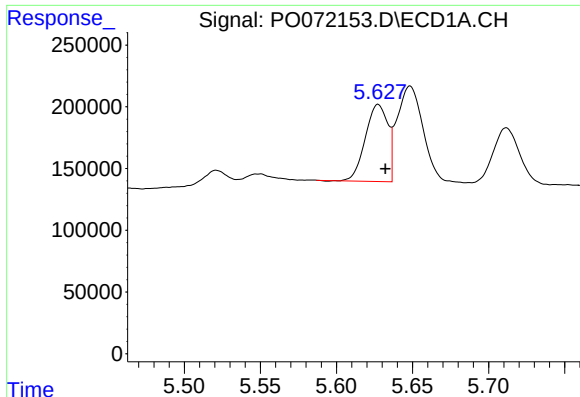
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 1994122
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 1073474
Conc: 18.87 ng/ml



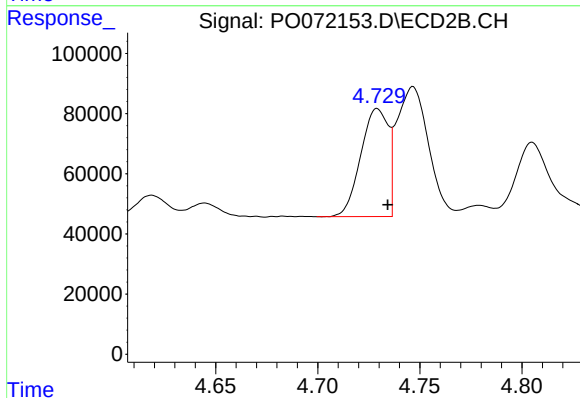
#3 AR-1016-1

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 640027
Conc: 211.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BS

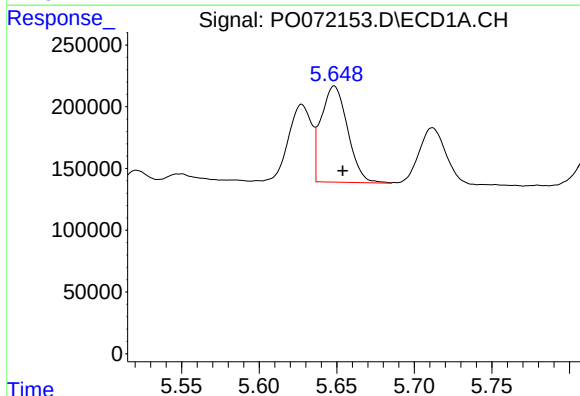
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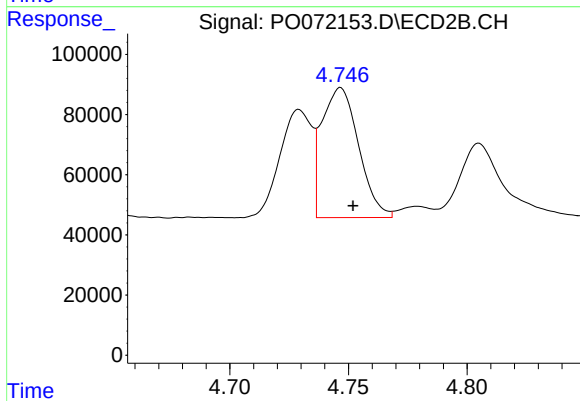
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 336763
Conc: 207.29 ng/ml



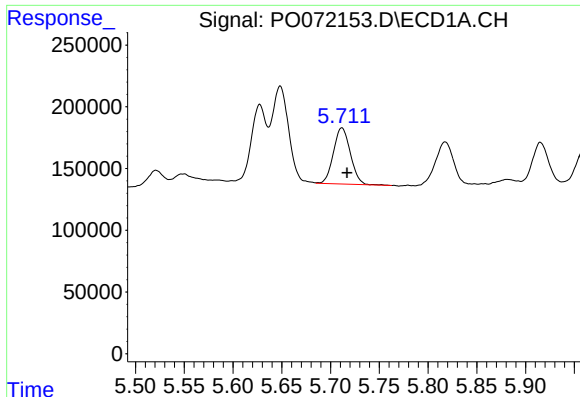
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.005 min
Response: 925990
Conc: 212.01 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 466046
Conc: 205.27 ng/ml



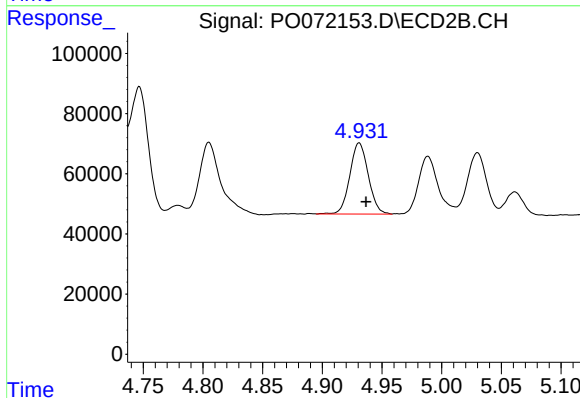
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 551196
Conc: 214.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BS

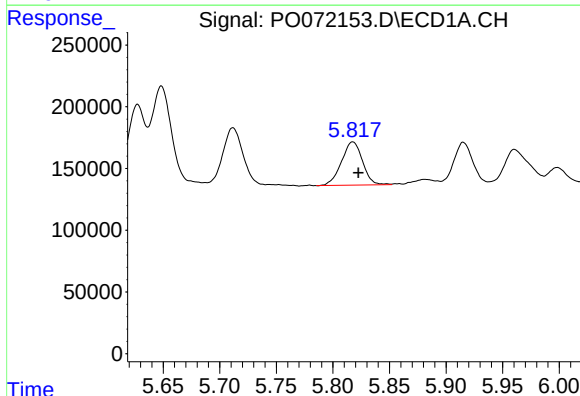
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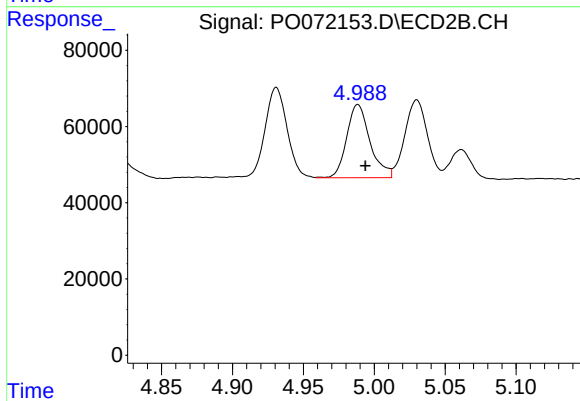
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.006 min
Response: 255950
Conc: 208.05 ng/ml m



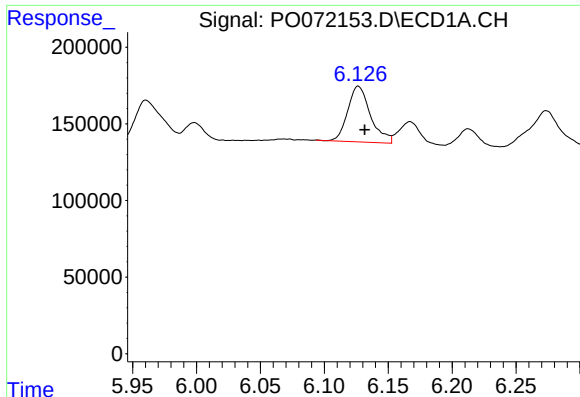
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.005 min
Response: 454586
Conc: 209.37 ng/ml



#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 221193
Conc: 207.24 ng/ml m



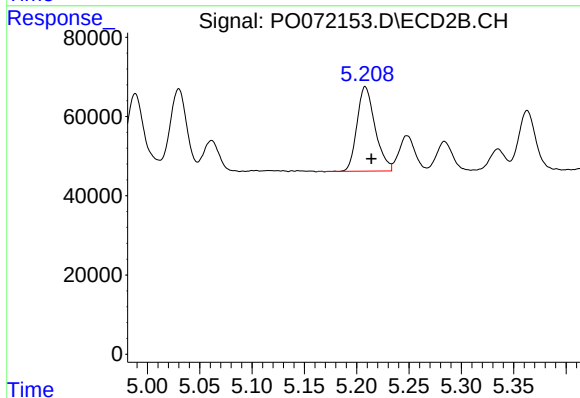
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 451231
Conc: 203.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BS

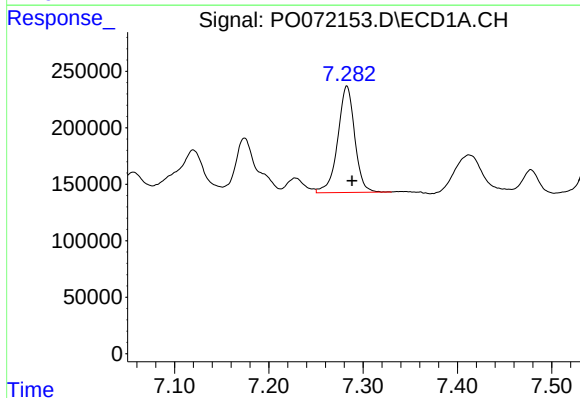
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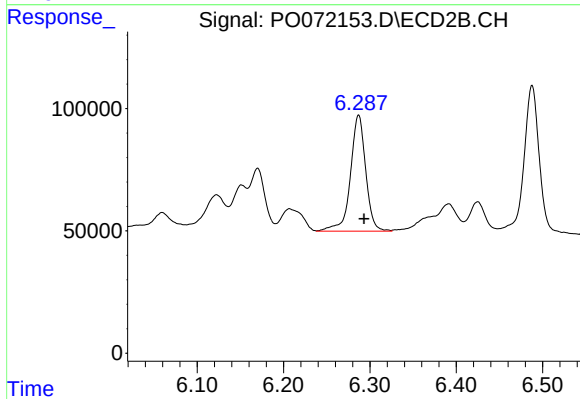
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.006 min
Response: 256453
Conc: 202.38 ng/ml



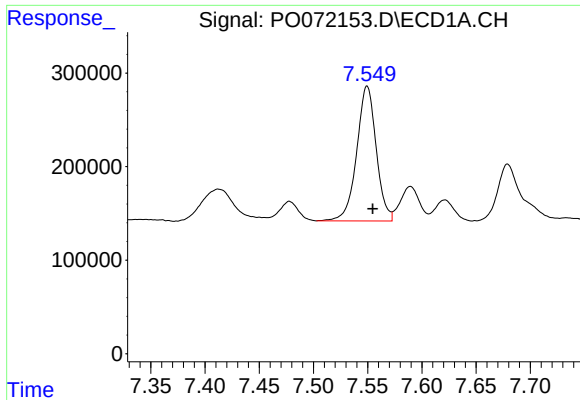
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.006 min
Response: 1176289
Conc: 245.43 ng/ml



#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 582674
Conc: 227.57 ng/ml m



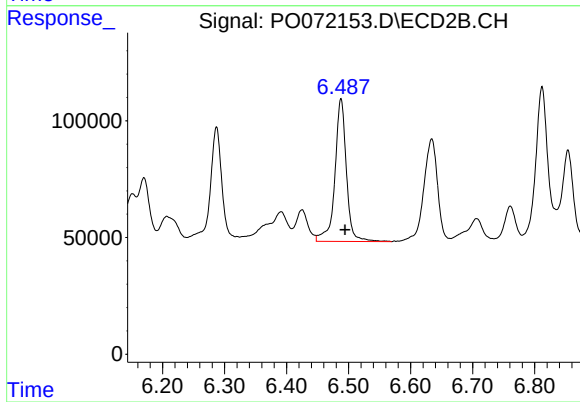
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 1806197
Conc: 241.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BS

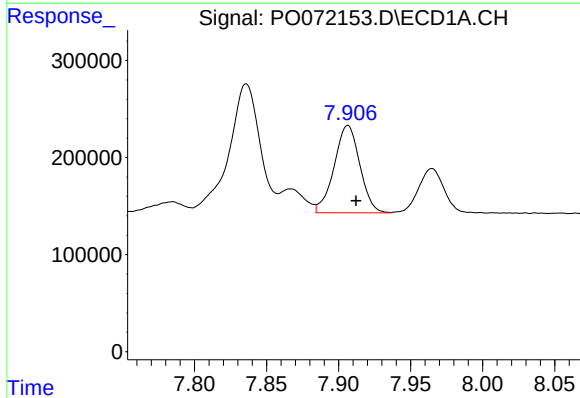
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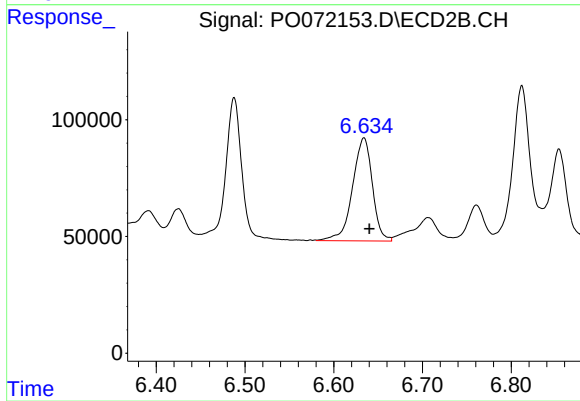
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 790044
Conc: 246.96 ng/ml



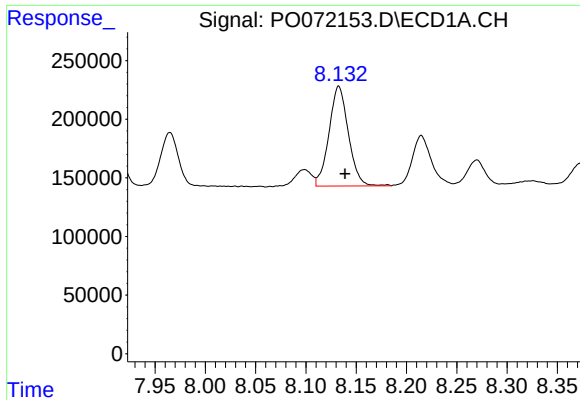
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 1118734
Conc: 175.48 ng/ml



#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 687827
Conc: 233.07 ng/ml



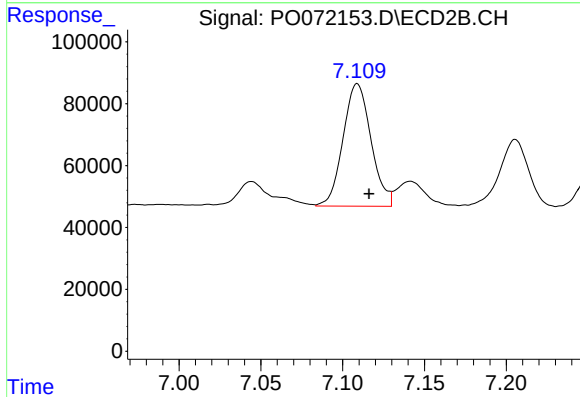
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 1140138
Conc: 189.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BS

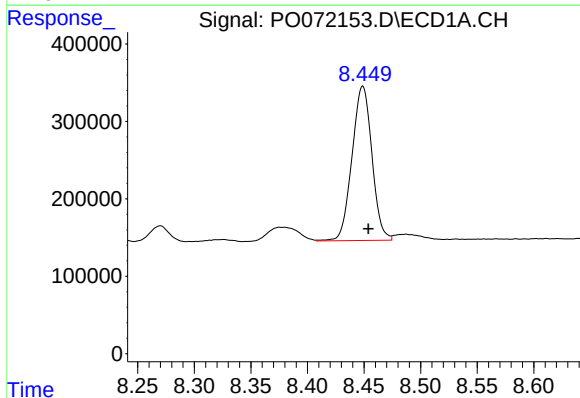
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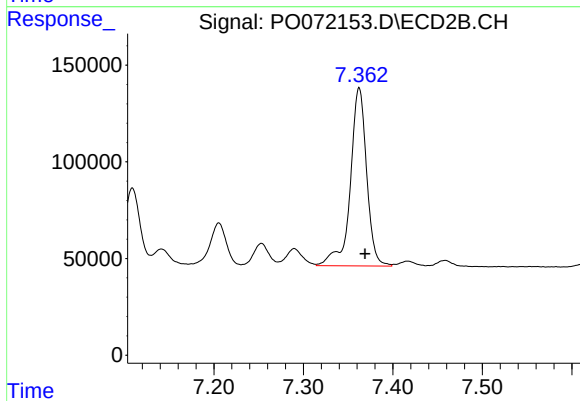
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 471311
Conc: 178.13 ng/ml



#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 2438371
Conc: 175.97 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 1173027
Conc: 176.56 ng/ml