

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 22:34
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2022
 Supervised By :Ankita Jodhani 08/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 22:10:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 22:10:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.346	3.593	120.4E6	237.9E6	75.976	75.953
2) SA Decachlor...	10.089	8.556	128.3E6	111.0E6	75.016	75.005
Target Compounds						
3) L1 AR-1016-1	5.523	4.665	46874532	73025698	797.694m	754.832
4) L1 AR-1016-2	5.545	4.684	65915822	105.4E6	740.854m	755.879
5) L1 AR-1016-3	5.607	4.859	40569413	54927237	755.901	755.743
6) L1 AR-1016-4	5.707	4.900	34365335	41656851	756.853	755.717
7) L1 AR-1016-5	6.001	5.112	33301529	54199377	756.394	754.285
31) L7 AR-1260-1	7.129	6.138	66566036	80735850	753.854	754.278
32) L7 AR-1260-2	7.387	6.325	82822155	95007283	753.997	753.393
33) L7 AR-1260-3	7.745	6.478	62345920	85782855	754.552	754.069
34) L7 AR-1260-4	7.973	6.948	70281480	63429642	752.315	752.982
35) L7 AR-1260-5	8.293	7.189	141.0E6	140.8E6	754.894	753.702

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

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Data File : PP050200.D
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Acq On : 05 Aug 2022 22:34
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

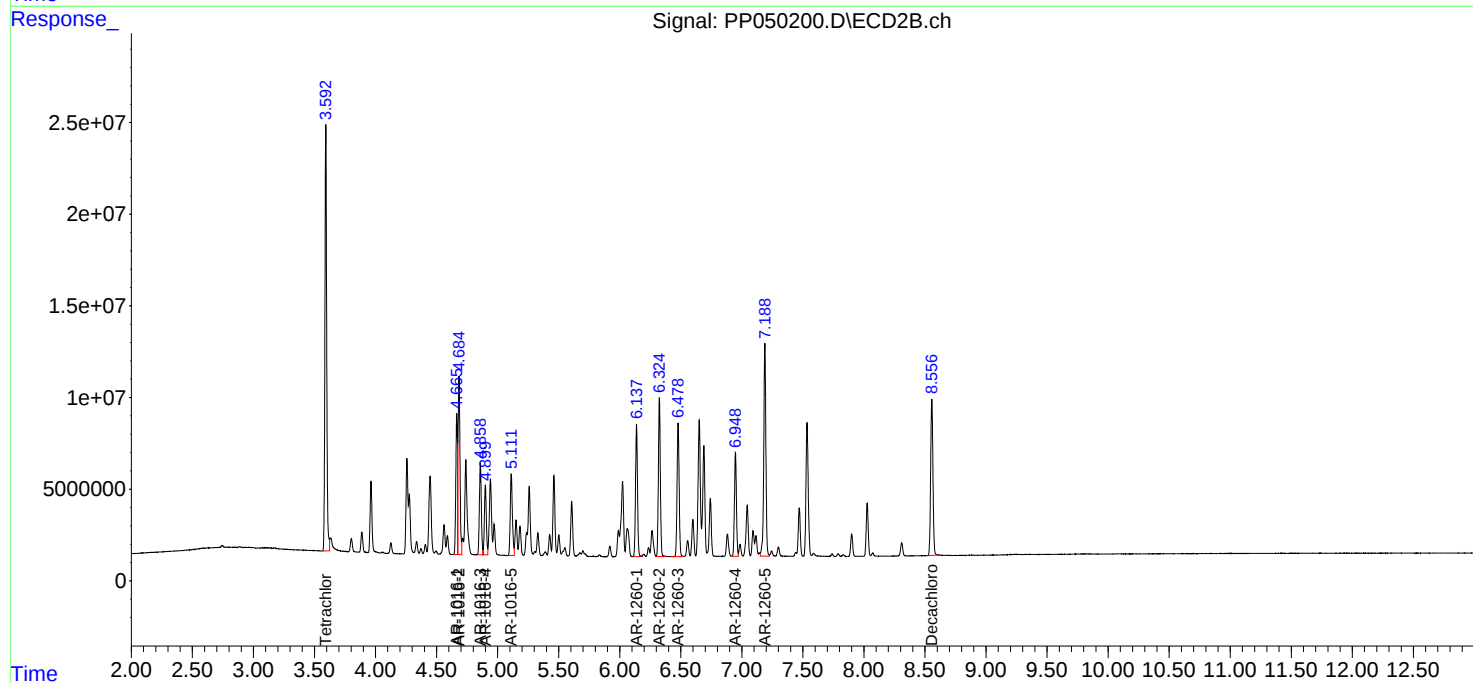
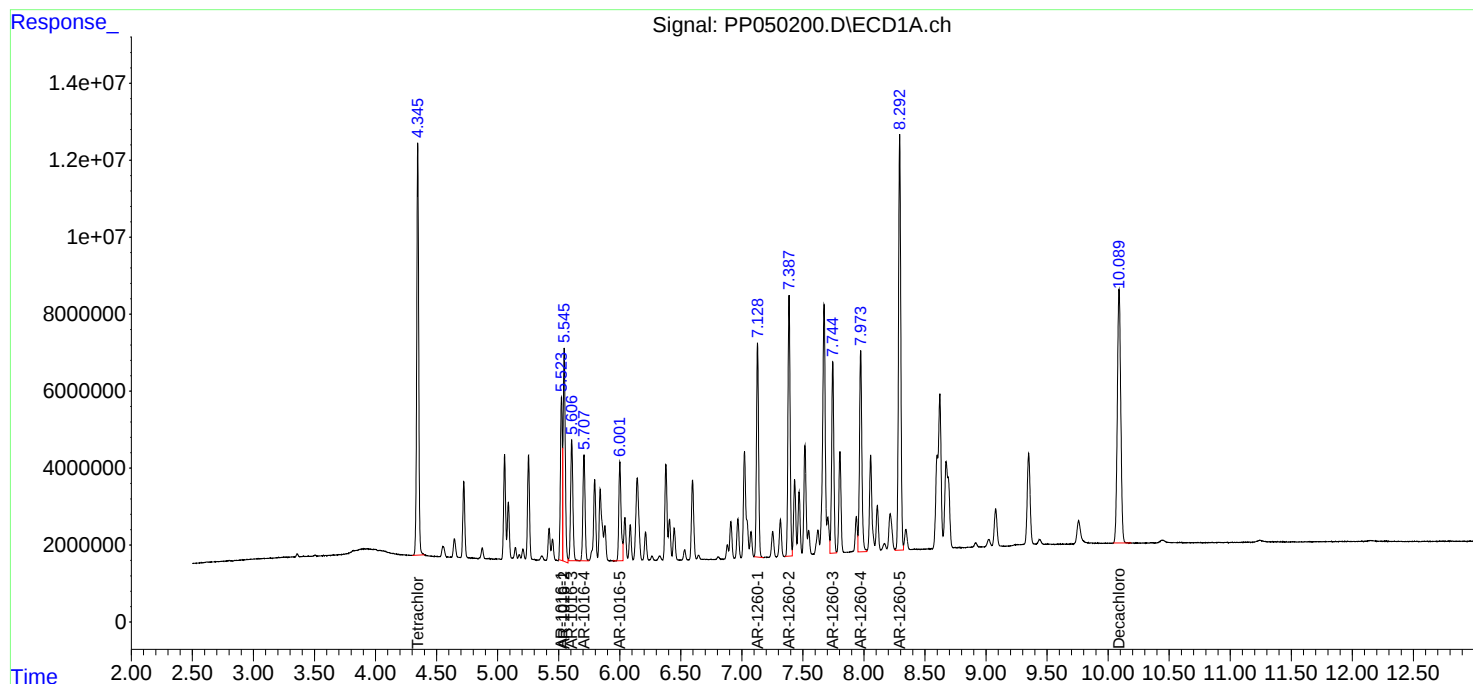
Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

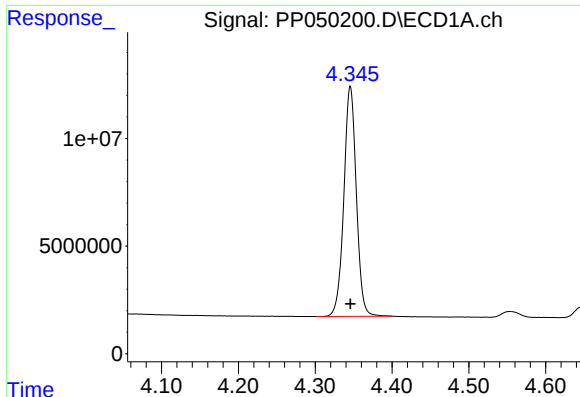
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 120387729
Conc: 75.98 ng/ml

Instrument :

ECD_P

ClientSampleId :

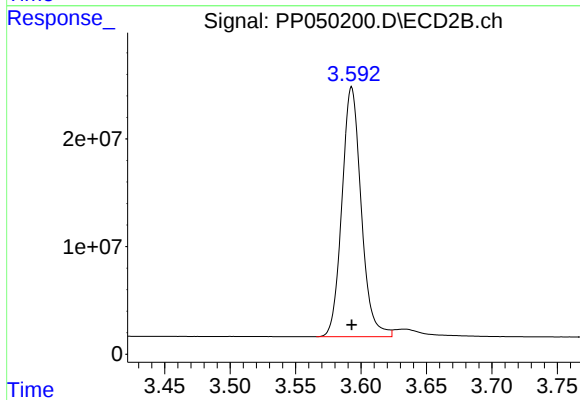
AR1660ICC750

Manual Integrations

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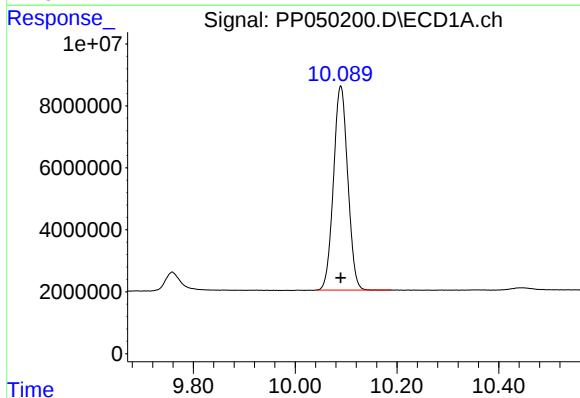
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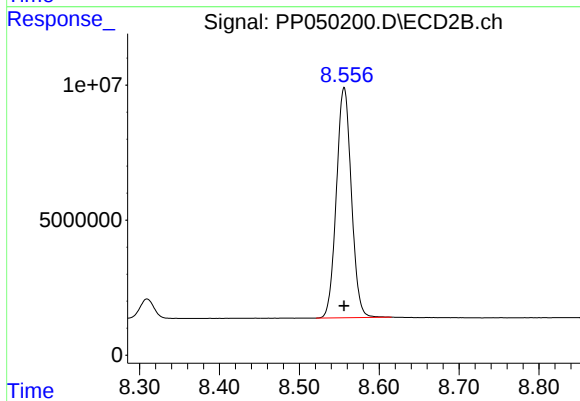
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 237888232
Conc: 75.95 ng/ml



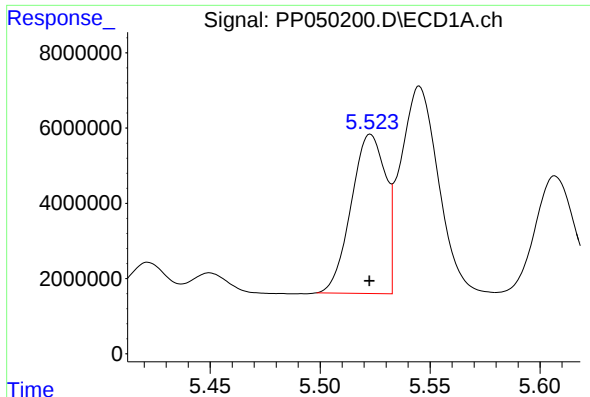
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 128328254
Conc: 75.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.556 min
Delta R.T.: 0.000 min
Response: 110994476
Conc: 75.00 ng/ml



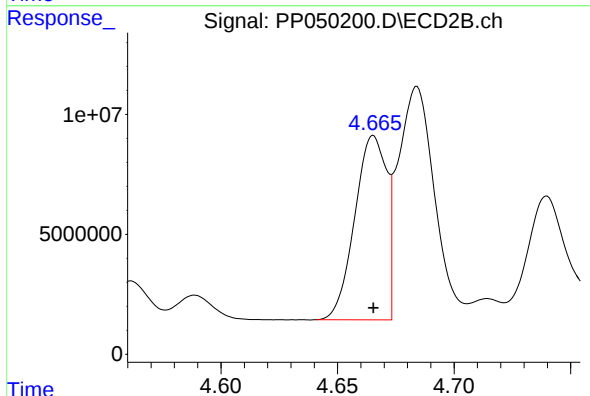
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 46874532
Conc: 797.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

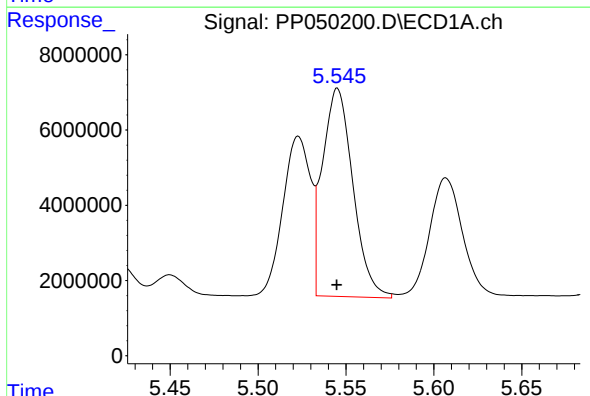
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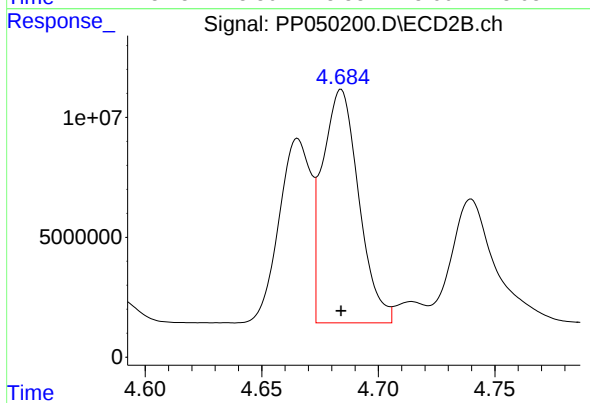
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 73025698
Conc: 754.83 ng/ml



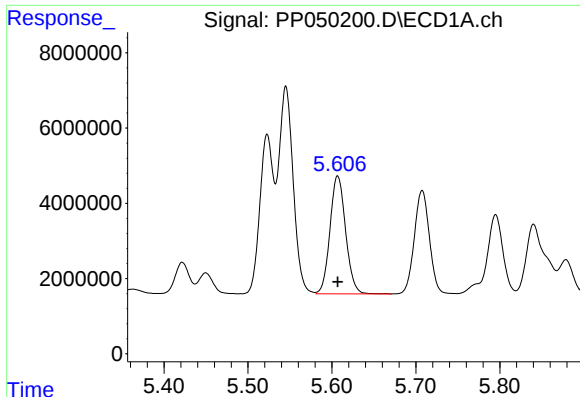
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 65915822
Conc: 740.85 ng/ml m



#4 AR-1016-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 105423779
Conc: 755.88 ng/ml



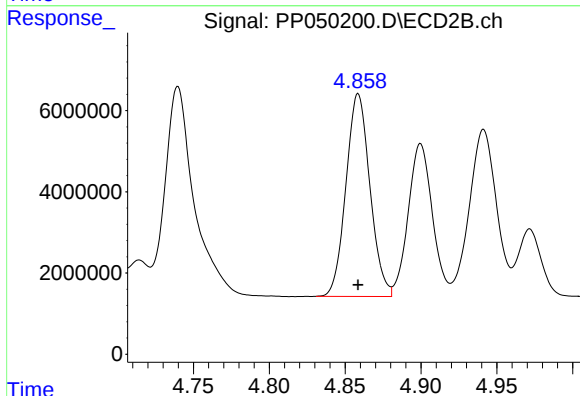
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 40569413
Conc: 755.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

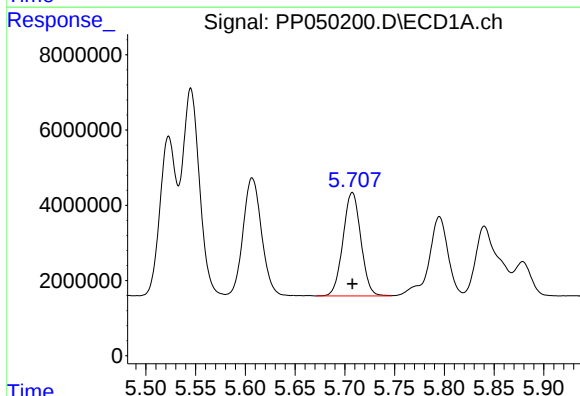
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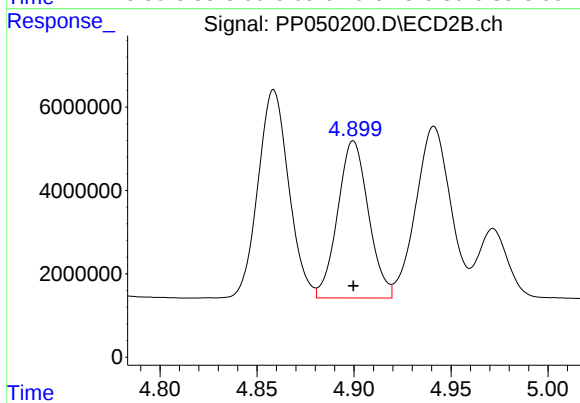
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 54927237
Conc: 755.74 ng/ml



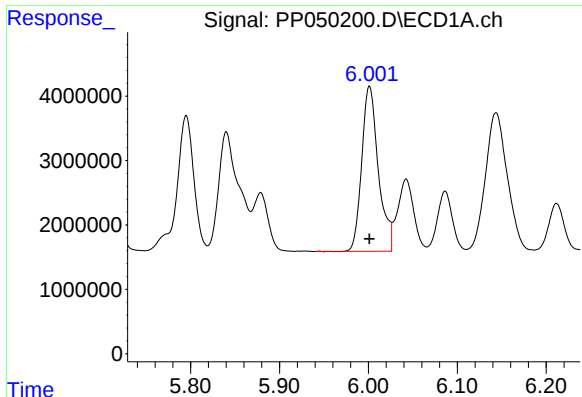
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 34365335
Conc: 756.85 ng/ml



#6 AR-1016-4

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 41656851
Conc: 755.72 ng/ml



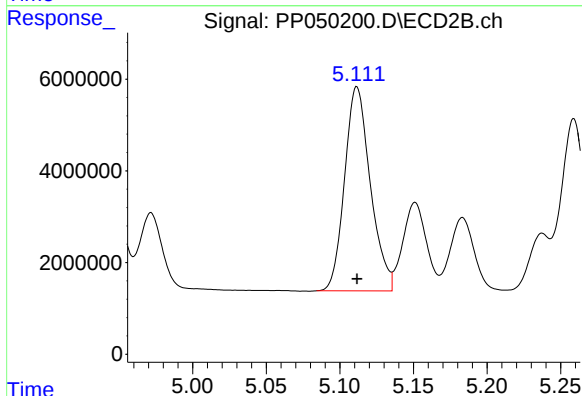
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 33301529
Conc: 756.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

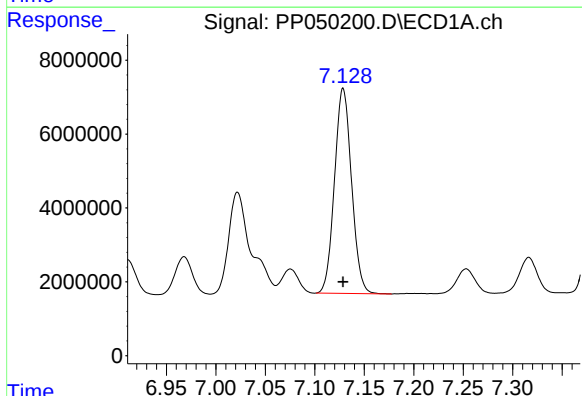
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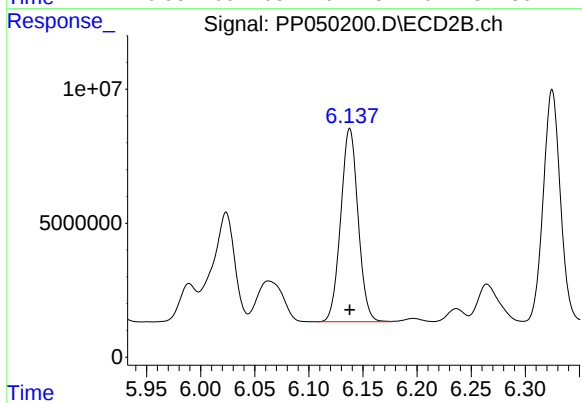
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 54199377
Conc: 754.28 ng/ml



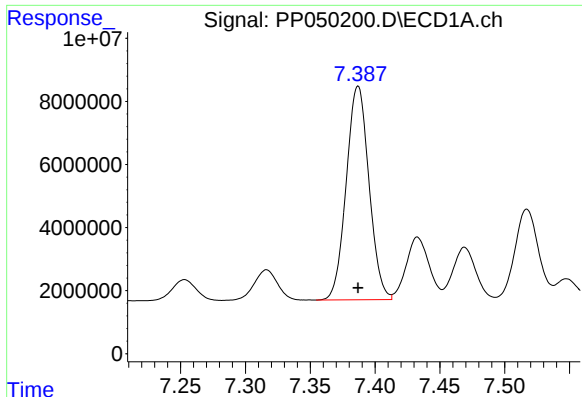
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 66566036
Conc: 753.85 ng/ml



#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 80735850
Conc: 754.28 ng/ml



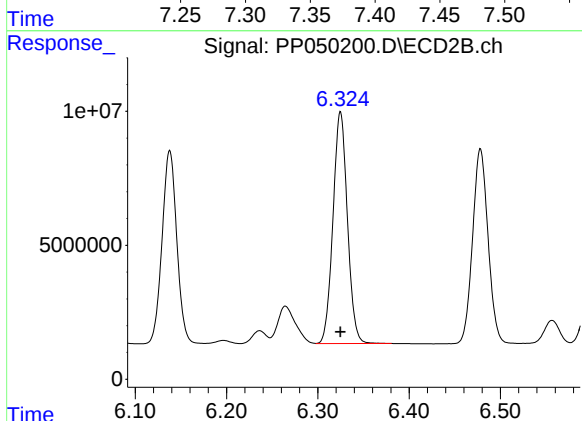
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 82822155
Conc: 754.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

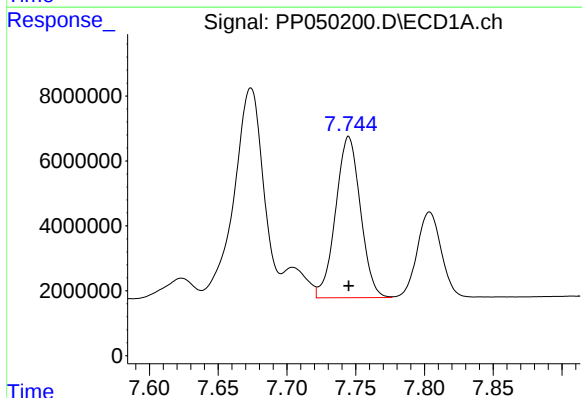
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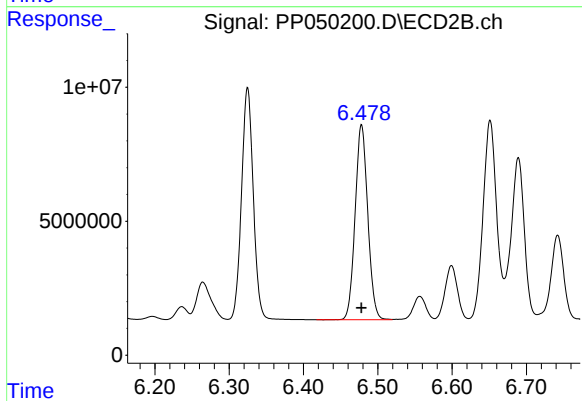
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 95007283
Conc: 753.39 ng/ml



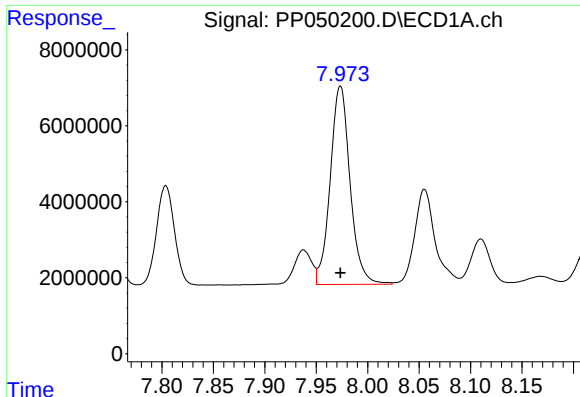
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 62345920
Conc: 754.55 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 85782855
Conc: 754.07 ng/ml



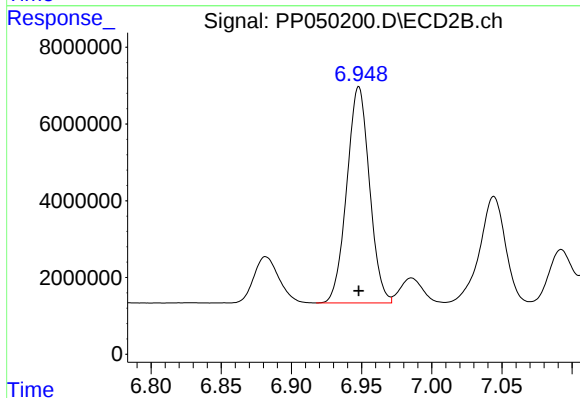
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 70281480
Conc: 752.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

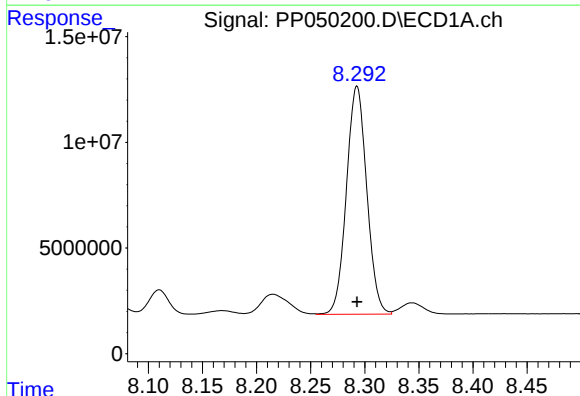
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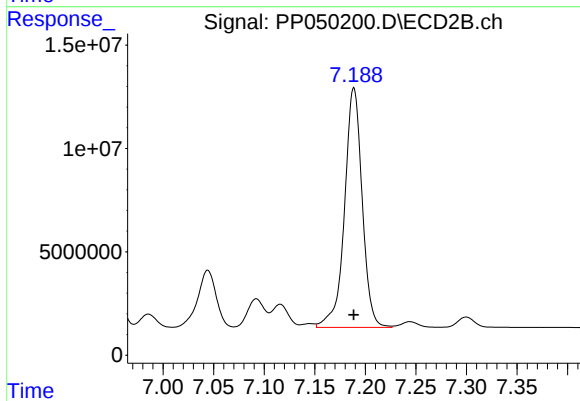
#34 AR-1260-4

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 63429642
Conc: 752.98 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 141040065
Conc: 754.89 ng/ml



#35 AR-1260-5

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 140801194
Conc: 753.70 ng/ml