

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 15:47
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:12:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.348	3.594	83349272	160.0E6	51.781	51.095
2) SA Decachlor...	10.099	8.560	89661264	75722953	50.918	49.200
Target Compounds						
3) L1 AR-1016-1	5.525	4.667	28916003	49671771	461.805m	488.678
4) L1 AR-1016-2	5.548	4.685	46918187	67377025	529.827m	465.817
5) L1 AR-1016-3	5.610	4.860	27240271	36737190	498.419	484.128
6) L1 AR-1016-4	5.711	4.901	23682732	27987936	513.568	480.348
7) L1 AR-1016-5	6.005	5.113	22883914	36310092	512.173	475.226
31) L7 AR-1260-1	7.132	6.140	45721502	54225680	500.610	478.529
32) L7 AR-1260-2	7.391	6.327	55646936	64650126	487.064	481.242
33) L7 AR-1260-3	7.749	6.481	41521506	57679112	487.589	478.807
34) L7 AR-1260-4	7.978	6.950	47366048	43095464	497.610	486.140
35) L7 AR-1260-5	8.298	7.192	95580796	95330716	511.320	489.025

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

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Acq On : 08 Aug 2022 15:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

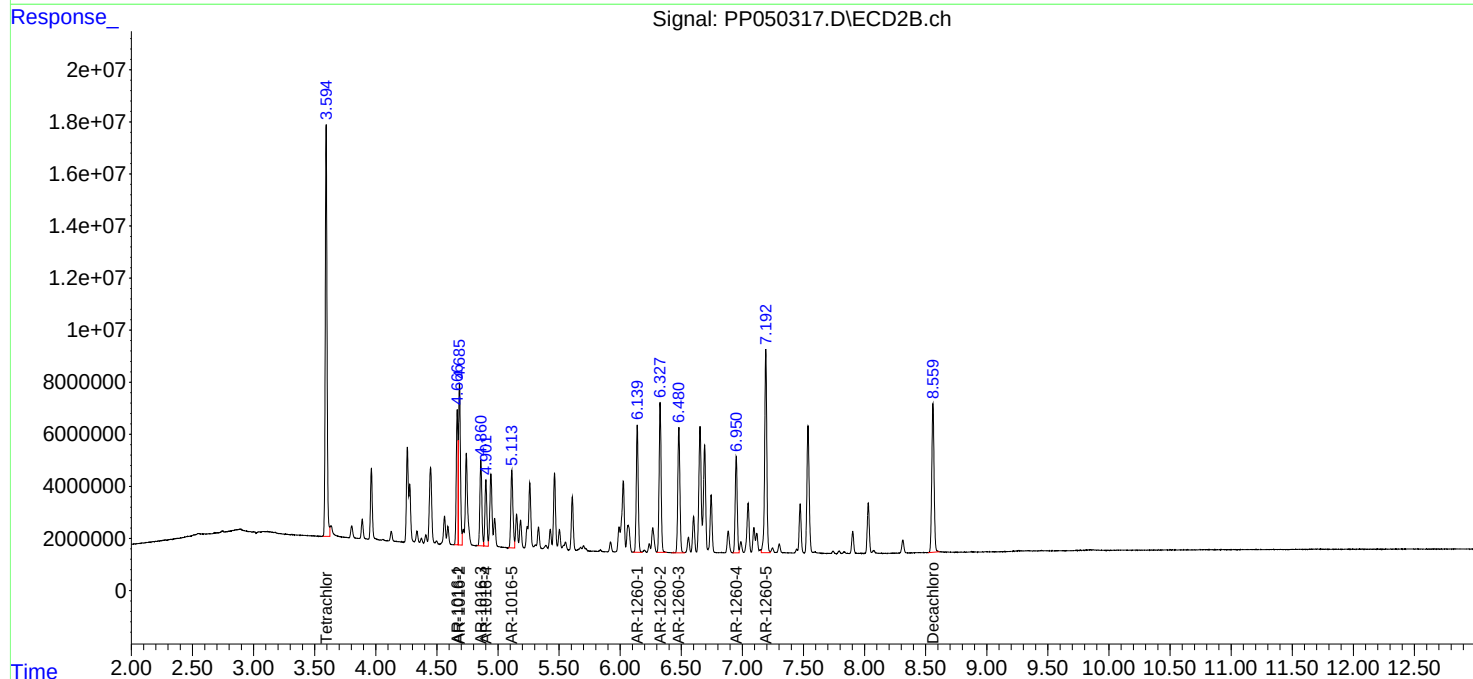
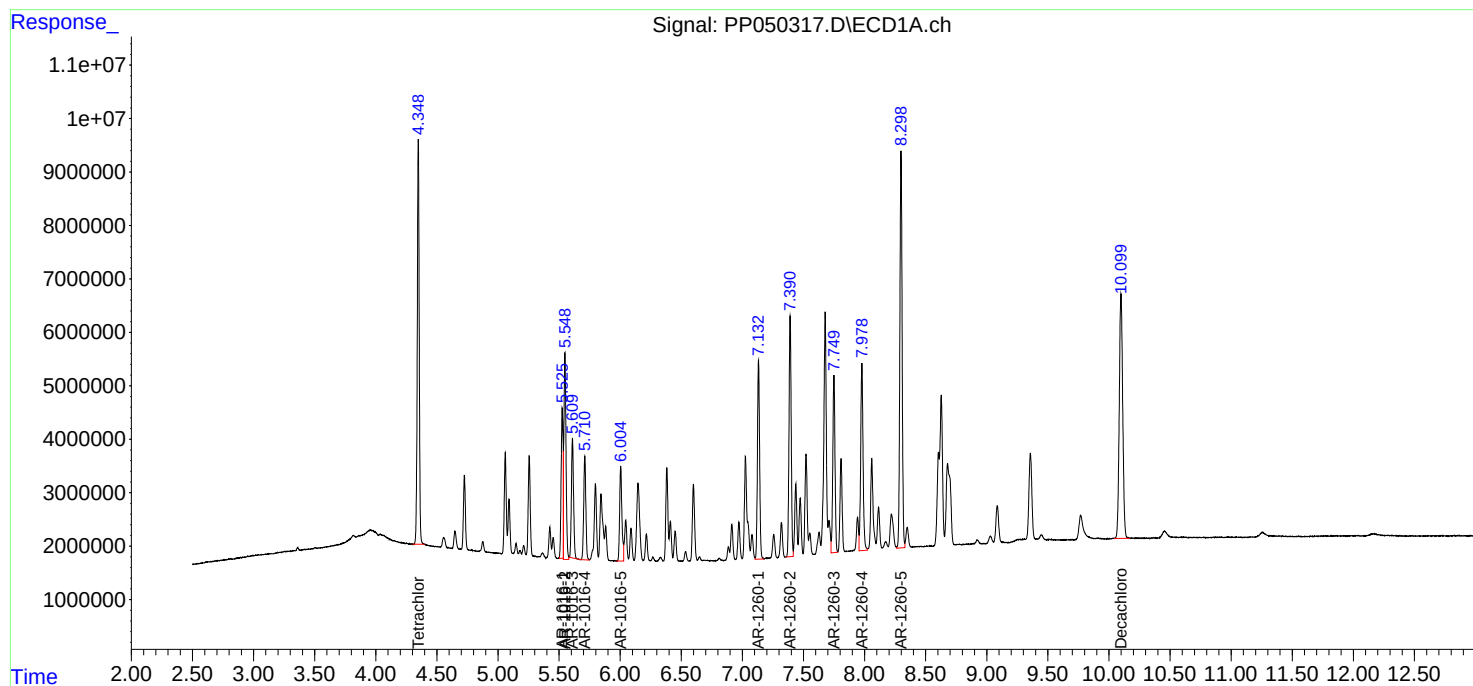
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

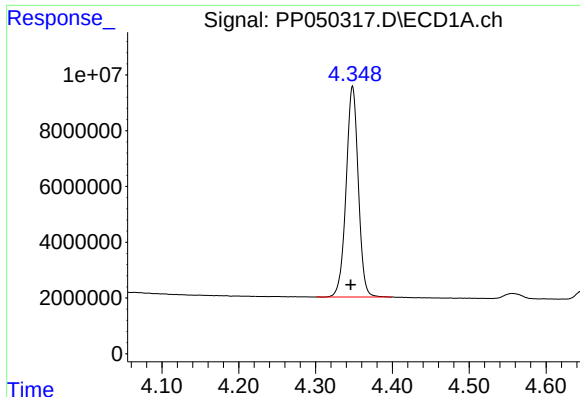
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:12:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 2022
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Volume 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





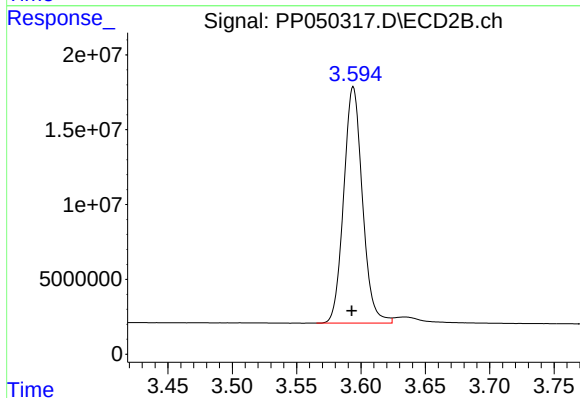
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 83349272
Conc: 51.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

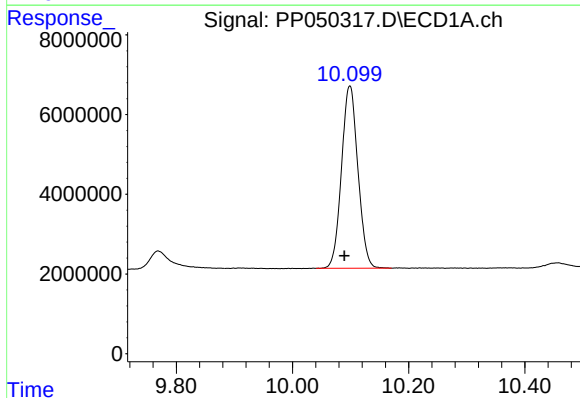
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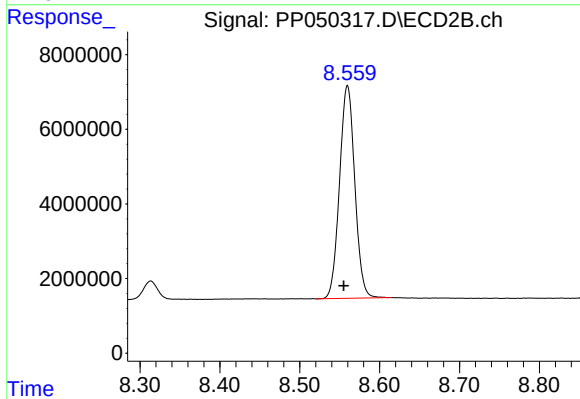
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.001 min
Response: 160041559
Conc: 51.10 ng/ml



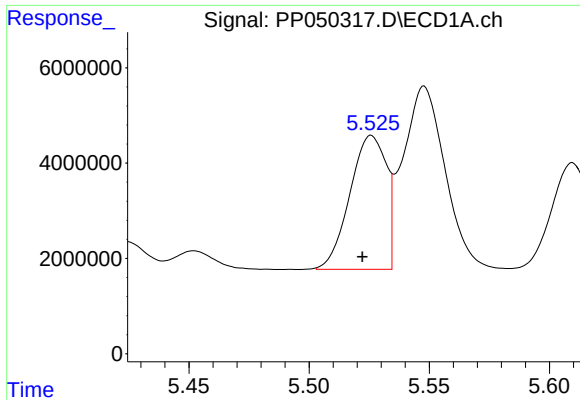
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.009 min
Response: 89661264
Conc: 50.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: 0.005 min
Response: 75722953
Conc: 49.20 ng/ml



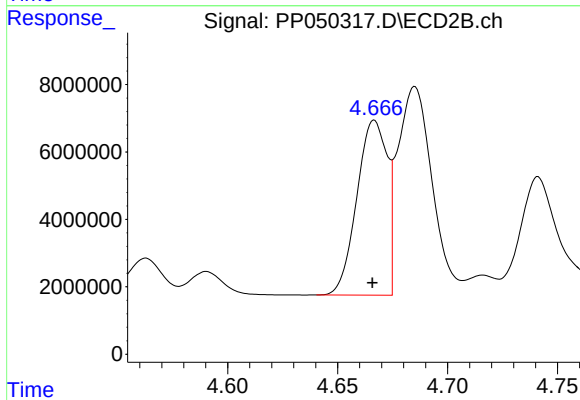
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: 0.003 min
Response: 28916003
Conc: 461.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

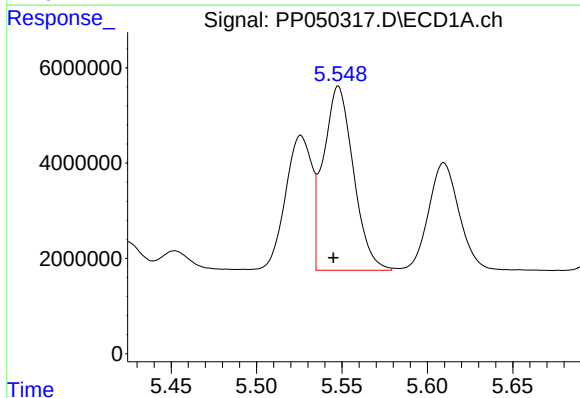
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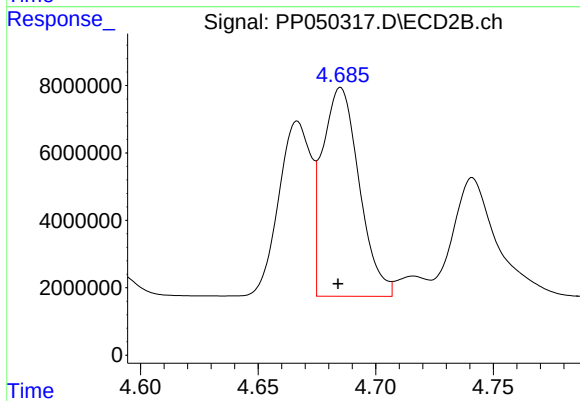
#3 AR-1016-1

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 49671771
Conc: 488.68 ng/ml



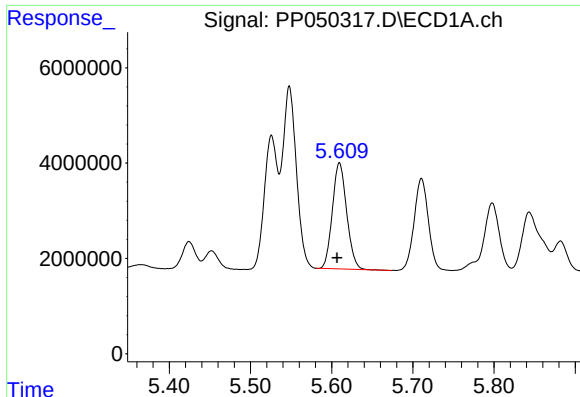
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.002 min
Response: 46918187
Conc: 529.83 ng/ml m



#4 AR-1016-2

R.T.: 4.685 min
Delta R.T.: 0.001 min
Response: 67377025
Conc: 465.82 ng/ml



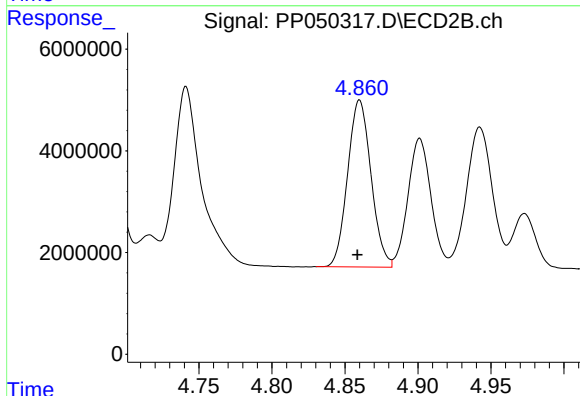
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: 0.003 min
Response: 27240271
Conc: 498.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

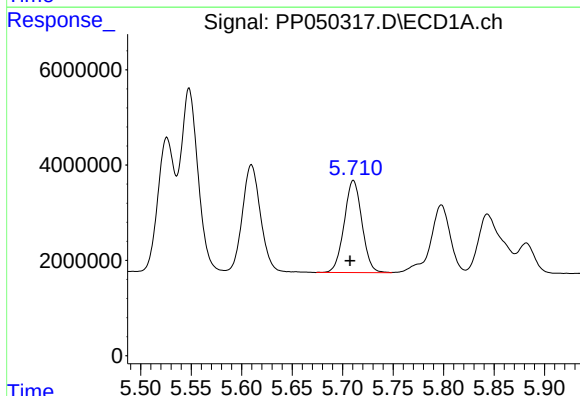
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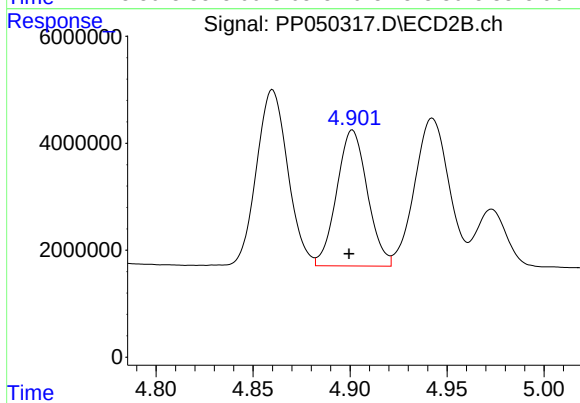
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: 0.001 min
Response: 36737190
Conc: 484.13 ng/ml



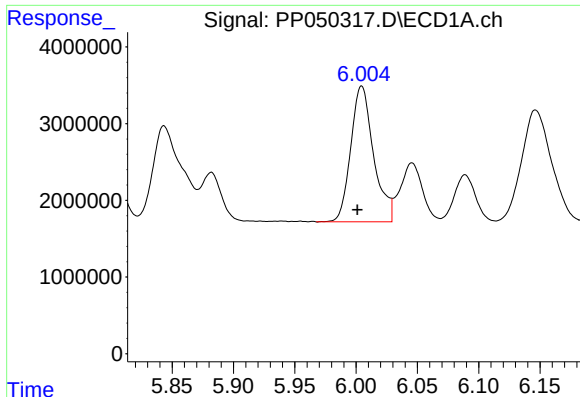
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 23682732
Conc: 513.57 ng/ml



#6 AR-1016-4

R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 27987936
Conc: 480.35 ng/ml



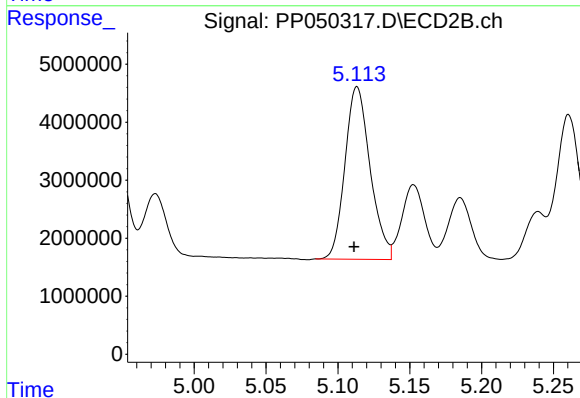
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 22883914
Conc: 512.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

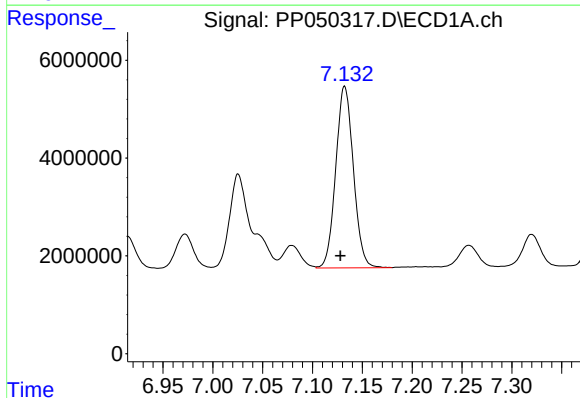
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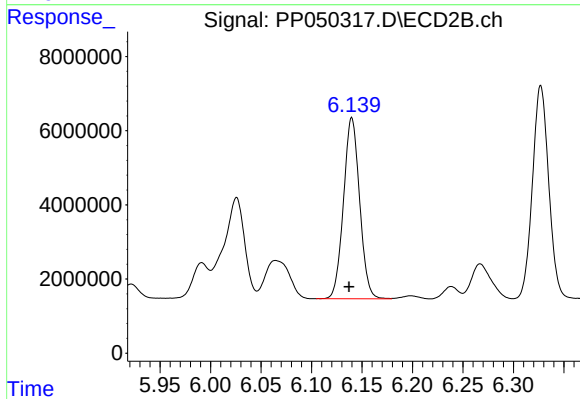
#7 AR-1016-5

R.T.: 5.113 min
Delta R.T.: 0.002 min
Response: 36310092
Conc: 475.23 ng/ml



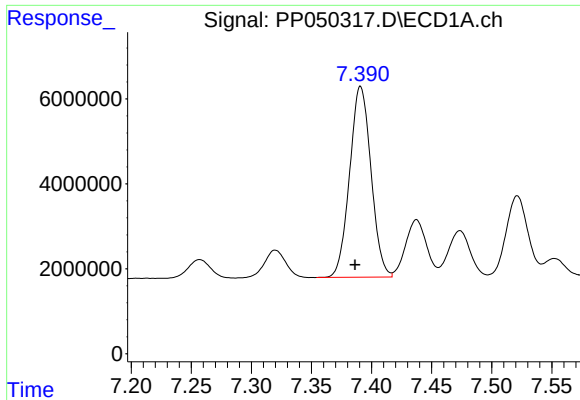
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.004 min
Response: 45721502
Conc: 500.61 ng/ml



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 54225680
Conc: 478.53 ng/ml



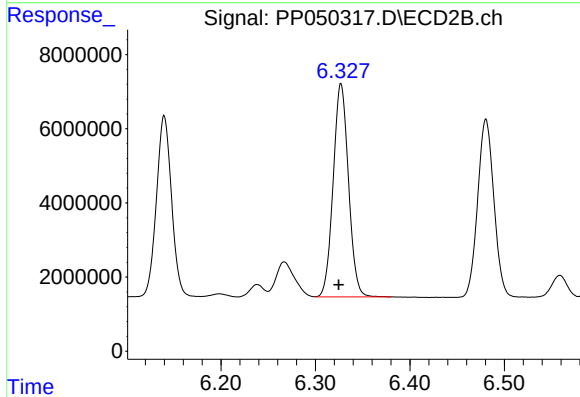
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.005 min
Response: 55646936
Conc: 487.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

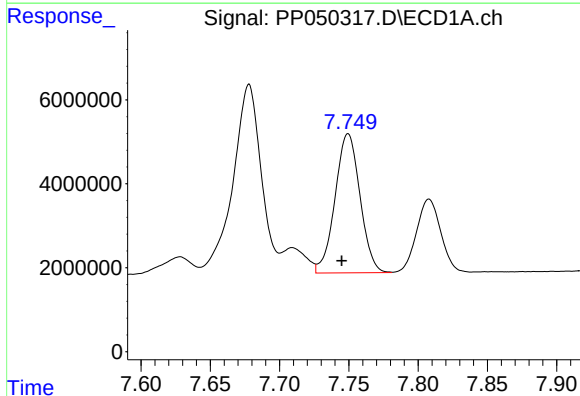
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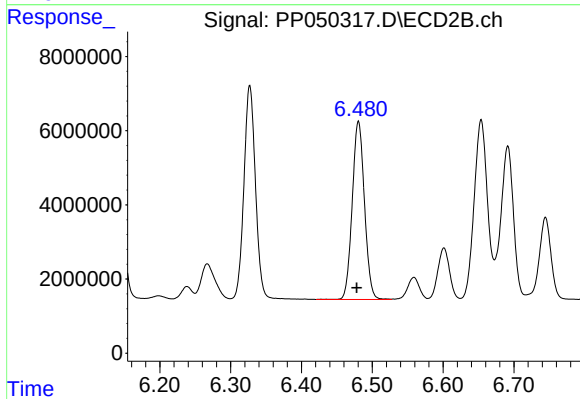
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 64650126
Conc: 481.24 ng/ml



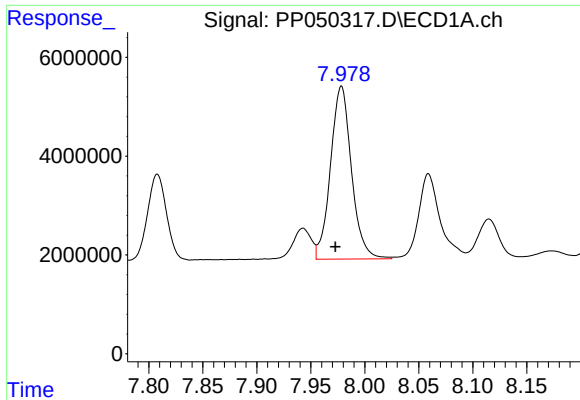
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.005 min
Response: 41521506
Conc: 487.59 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: 0.003 min
Response: 57679112
Conc: 478.81 ng/ml



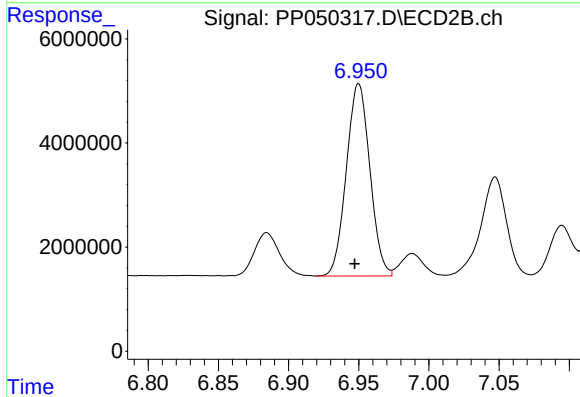
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: 0.006 min
Response: 47366048
Conc: 497.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

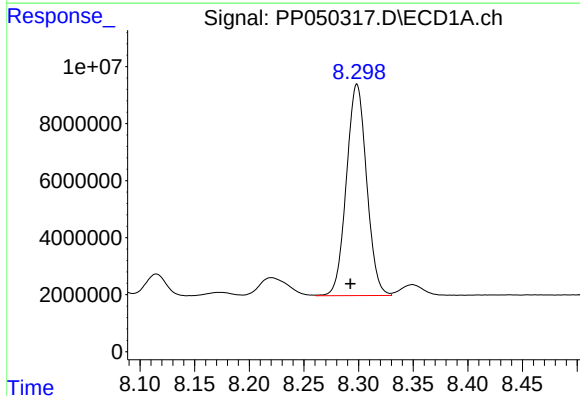
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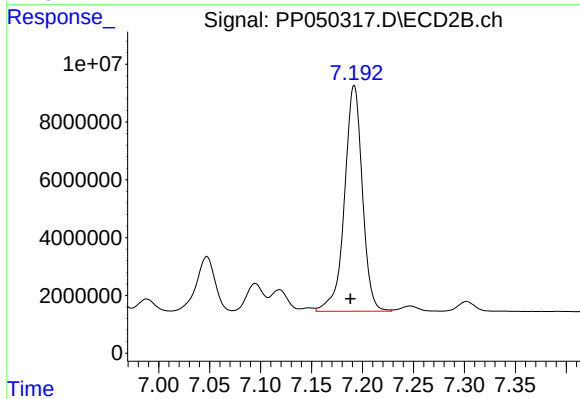
#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: 0.003 min
Response: 43095464
Conc: 486.14 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: 0.006 min
Response: 95580796
Conc: 511.32 ng/ml



#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 95330716
Conc: 489.03 ng/ml