

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082322\
 Data File : PP050750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 11:25
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:19:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.340	3.586	83259354	157.7E6	51.725	50.357
2) SA Decachlor...	10.084	8.545	76573938	62933672	43.486	40.890
Target Compounds						
3) L1 AR-1016-1	5.516	4.656	31374467	48228437	501.068	474.479m
4) L1 AR-1016-2	5.538	4.674	45287805	70854636	511.416	489.860m
5) L1 AR-1016-3	5.600	4.849	25058652	35107913	458.502	462.657
6) L1 AR-1016-4	5.701	4.890	23405176	26714155	507.549	458.487
7) L1 AR-1016-5	5.995	5.103	22217049	33682018	497.248	440.830
31) L7 AR-1260-1	7.123	6.129	43981589	58082706	481.560	512.567
32) L7 AR-1260-2	7.381	6.316	54913521	77847852	480.645	579.483
33) L7 AR-1260-3	7.740	6.469	40396805	61894541	474.381m	513.801
34) L7 AR-1260-4	7.968	6.938	44494029	45090953	467.438m	508.650
35) L7 AR-1260-5	8.287	7.180	88107640	111.4E6	471.341m	571.384

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

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Data File : PP050750.D
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Acq On : 23 Aug 2022 11:25
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

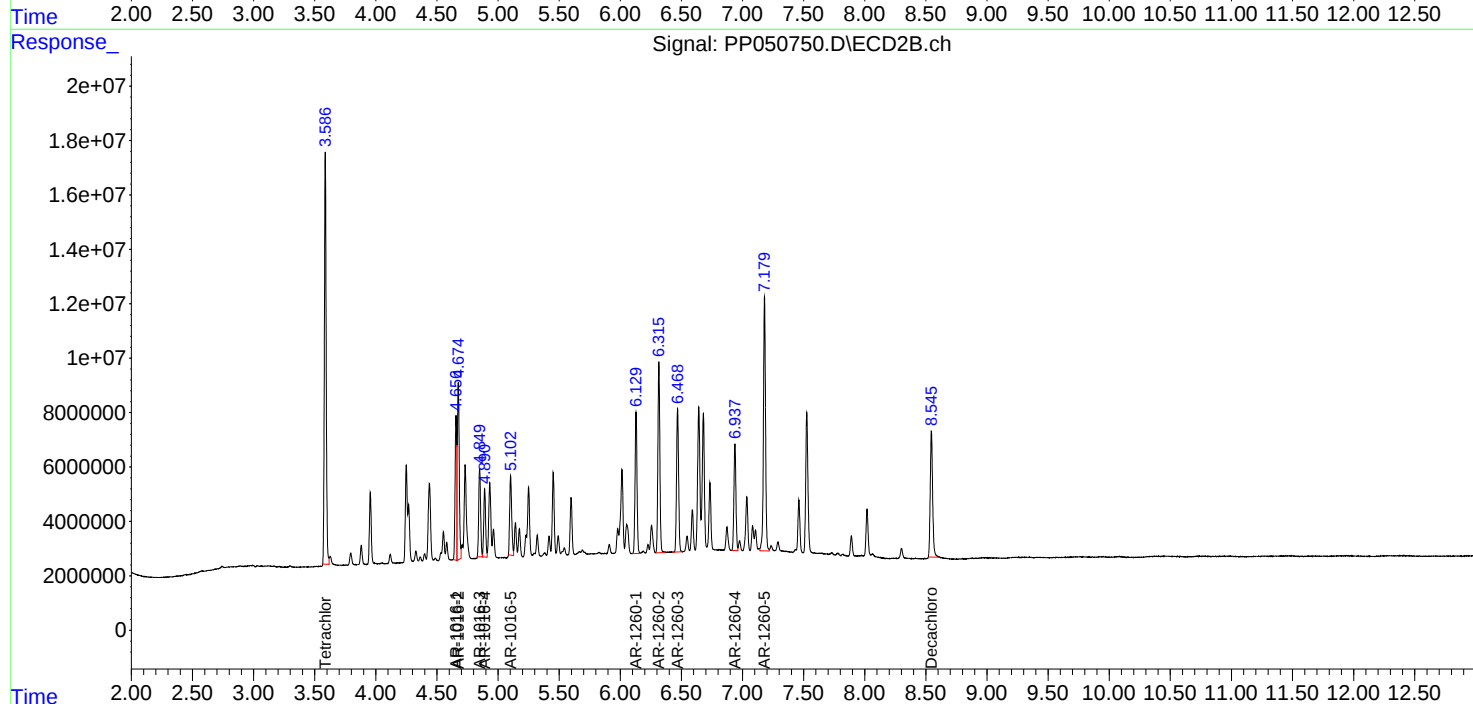
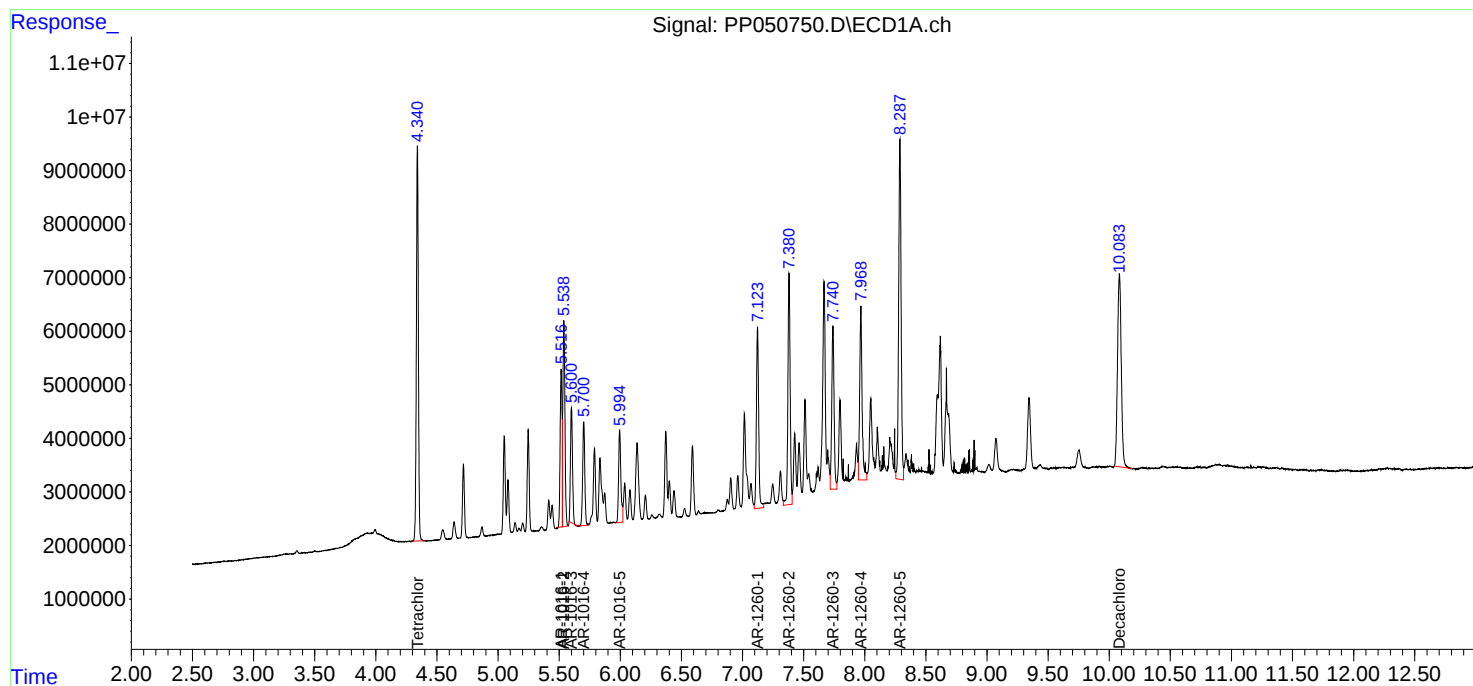
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

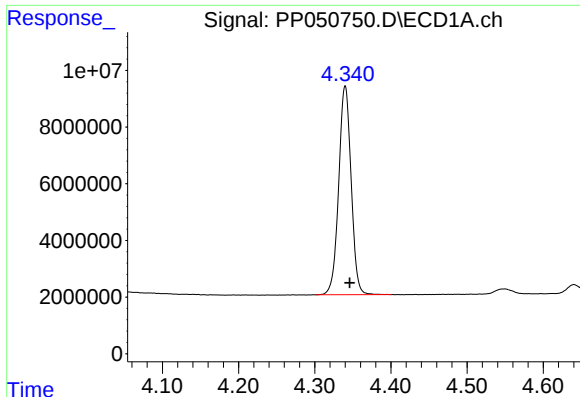
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 02:19:29 2022
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





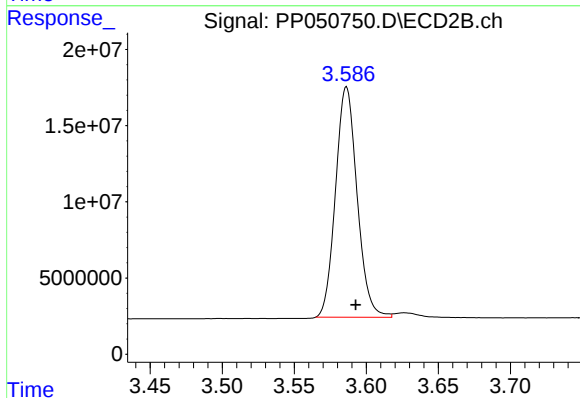
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.006 min
Response: 83259354
Conc: 51.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

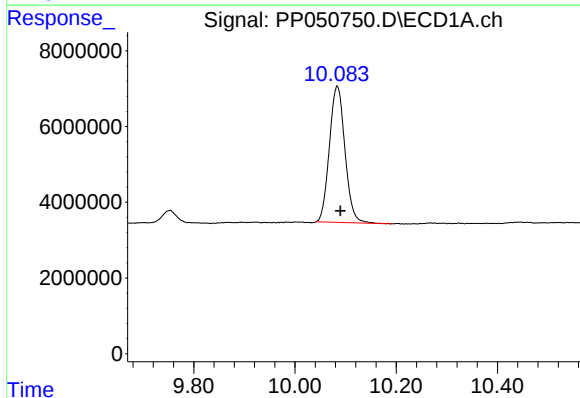
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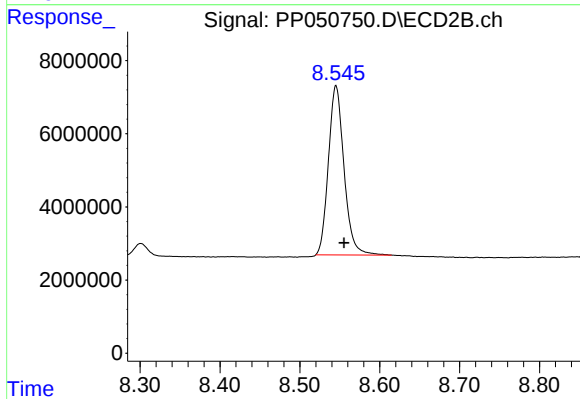
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.006 min
Response: 157729192
Conc: 50.36 ng/ml



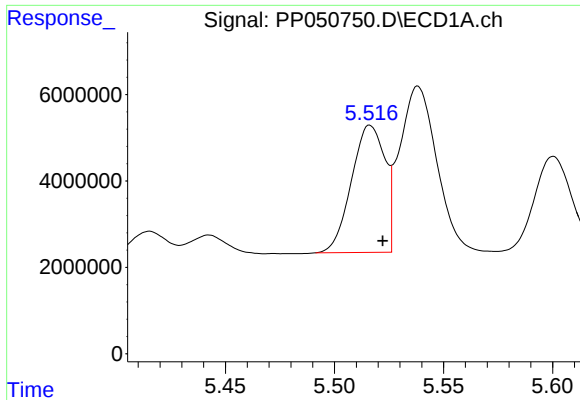
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.006 min
Response: 76573938
Conc: 43.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.545 min
Delta R.T.: -0.010 min
Response: 62933672
Conc: 40.89 ng/ml



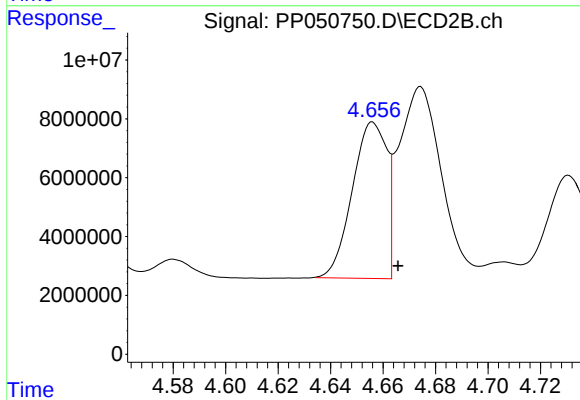
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.006 min
Response: 31374467
Conc: 501.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

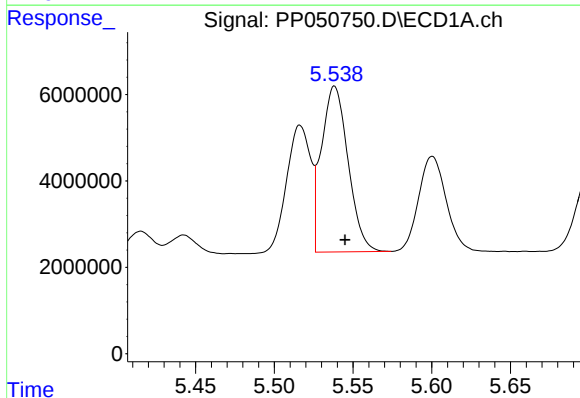
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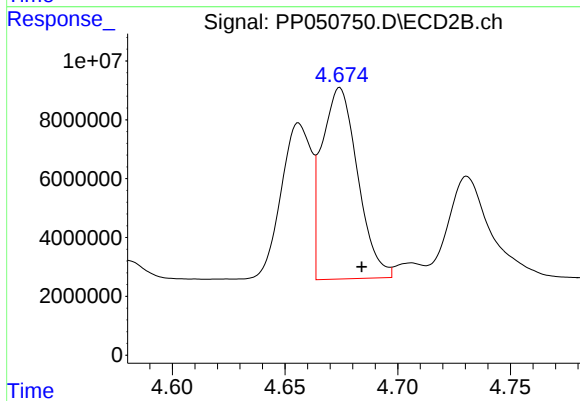
#3 AR-1016-1

R.T.: 4.656 min
Delta R.T.: -0.010 min
Response: 48228437
Conc: 474.48 ng/ml m



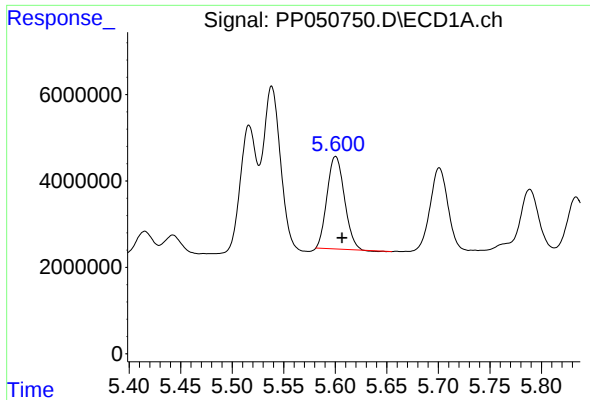
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 45287805
Conc: 511.42 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.010 min
Response: 70854636
Conc: 489.86 ng/ml m



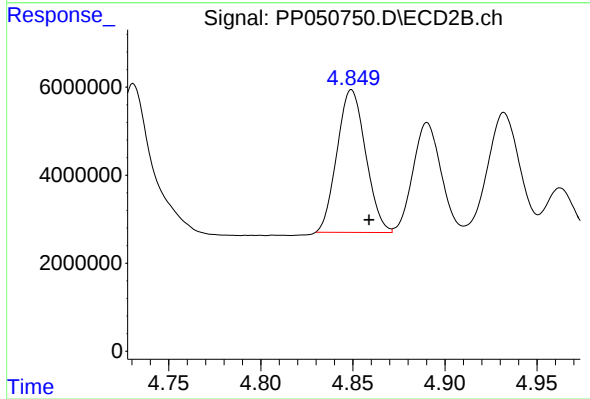
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 25058652
Conc: 458.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

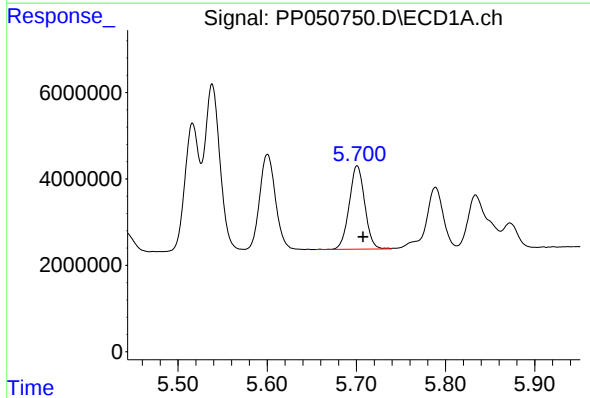
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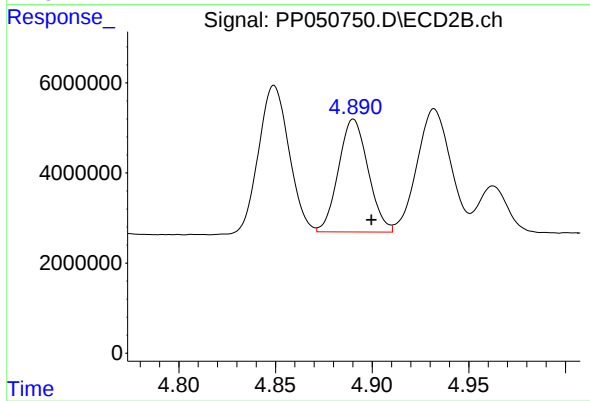
#5 AR-1016-3

R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: 35107913
Conc: 462.66 ng/ml



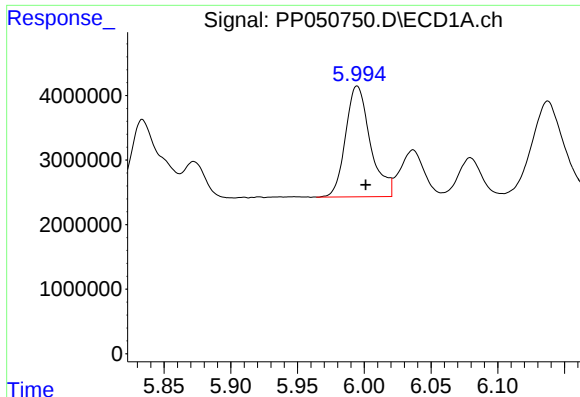
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.007 min
Response: 23405176
Conc: 507.55 ng/ml



#6 AR-1016-4

R.T.: 4.890 min
Delta R.T.: -0.009 min
Response: 26714155
Conc: 458.49 ng/ml



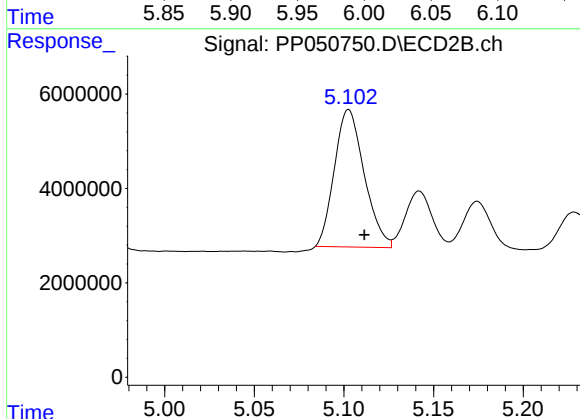
#7 AR-1016-5

R.T.: 5.995 min
Delta R.T.: -0.007 min
Response: 22217049
Conc: 497.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

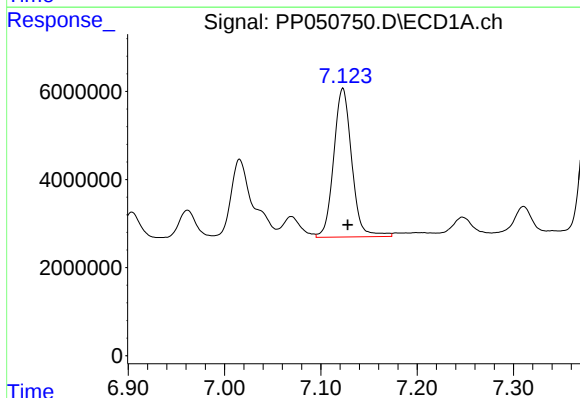
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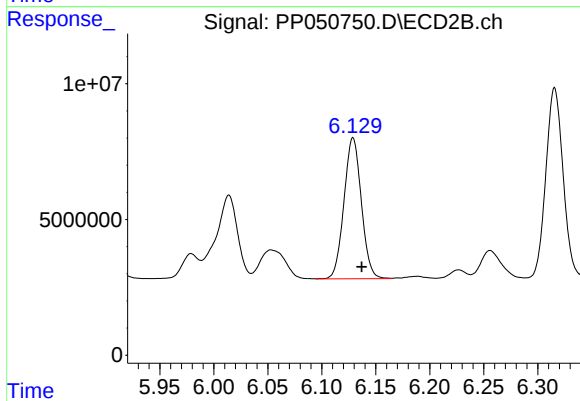
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.009 min
Response: 33682018
Conc: 440.83 ng/ml



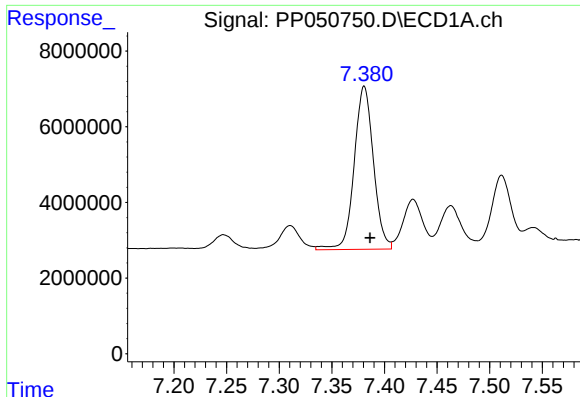
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 43981589
Conc: 481.56 ng/ml



#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.008 min
Response: 58082706
Conc: 512.57 ng/ml



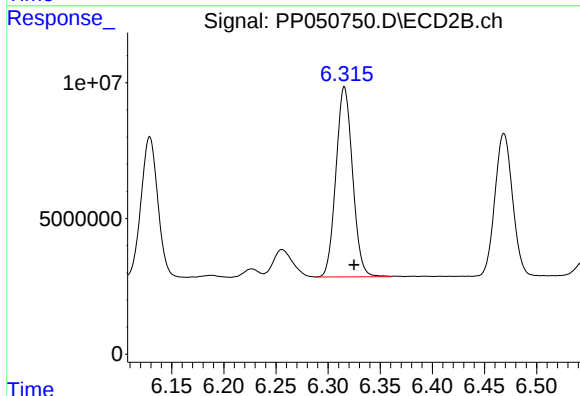
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.005 min
Response: 54913521
Conc: 480.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

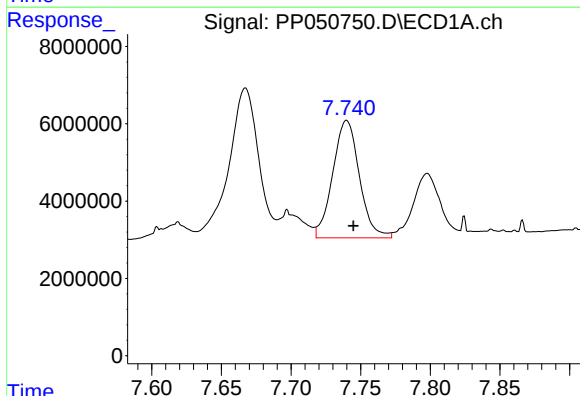
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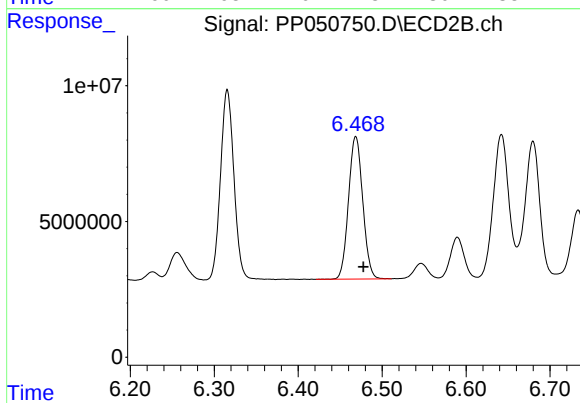
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 77847852
Conc: 579.48 ng/ml



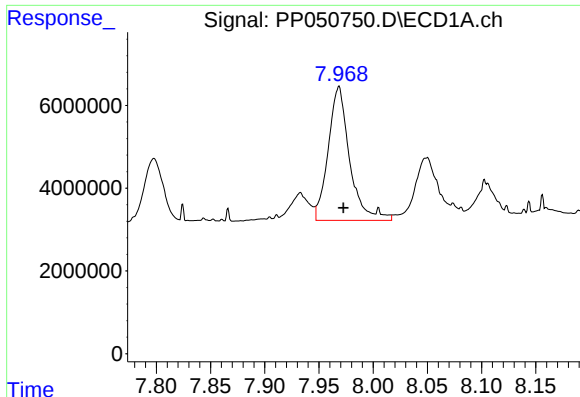
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 40396805
Conc: 474.38 ng/ml m



#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.009 min
Response: 61894541
Conc: 513.80 ng/ml



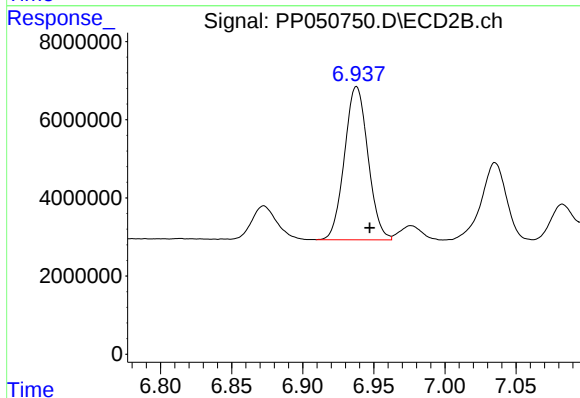
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.004 min
Response: 44494029
Conc: 467.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

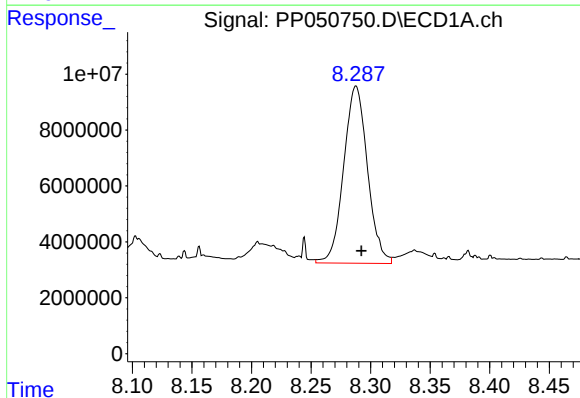
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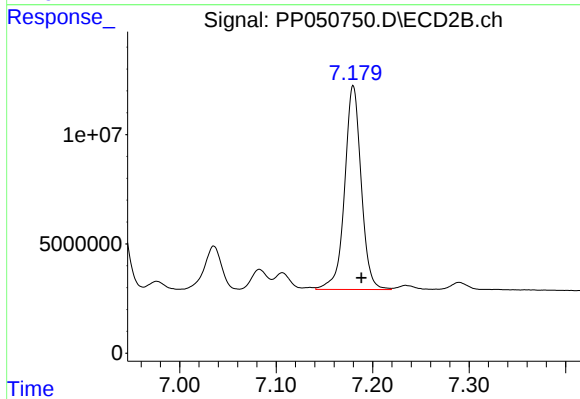
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.009 min
Response: 45090953
Conc: 508.65 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.005 min
Response: 88107640
Conc: 471.34 ng/ml m



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 111385757
Conc: 571.38 ng/ml