

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100422\
 Data File : PP051907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 15:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2022
 Supervised By :Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 21:46:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 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...	4.423	3.674	84603325	63790409	47.336	50.176
2) SA Decachlor...	10.242	8.772	64993437	57903187	53.612	49.024
Target Compounds						
3) L1 AR-1016-1	5.597	4.777	21665136	20848899	478.038	475.440m
4) L1 AR-1016-2	5.620	4.797	30238124	28878028	471.127	468.080m
5) L1 AR-1016-3	5.682	4.977	19233916	16228754	481.156	493.910
6) L1 AR-1016-4	5.781	5.019	15865948	12651444	452.569	489.181
7) L1 AR-1016-5	6.078	5.236	20098067	17141829	486.658	497.758
31) L7 AR-1260-1	7.211	6.285	36368460	32684571	511.650	474.516
32) L7 AR-1260-2	7.468	6.475	40186712	39768347	492.025	472.570
33) L7 AR-1260-3	7.829	6.631	29887742	36590809	522.565	470.053
34) L7 AR-1260-4	8.055	7.108	33924785	30704281	517.980	487.741
35) L7 AR-1260-5	8.380	7.351	64520053	70279697	507.413	479.191

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

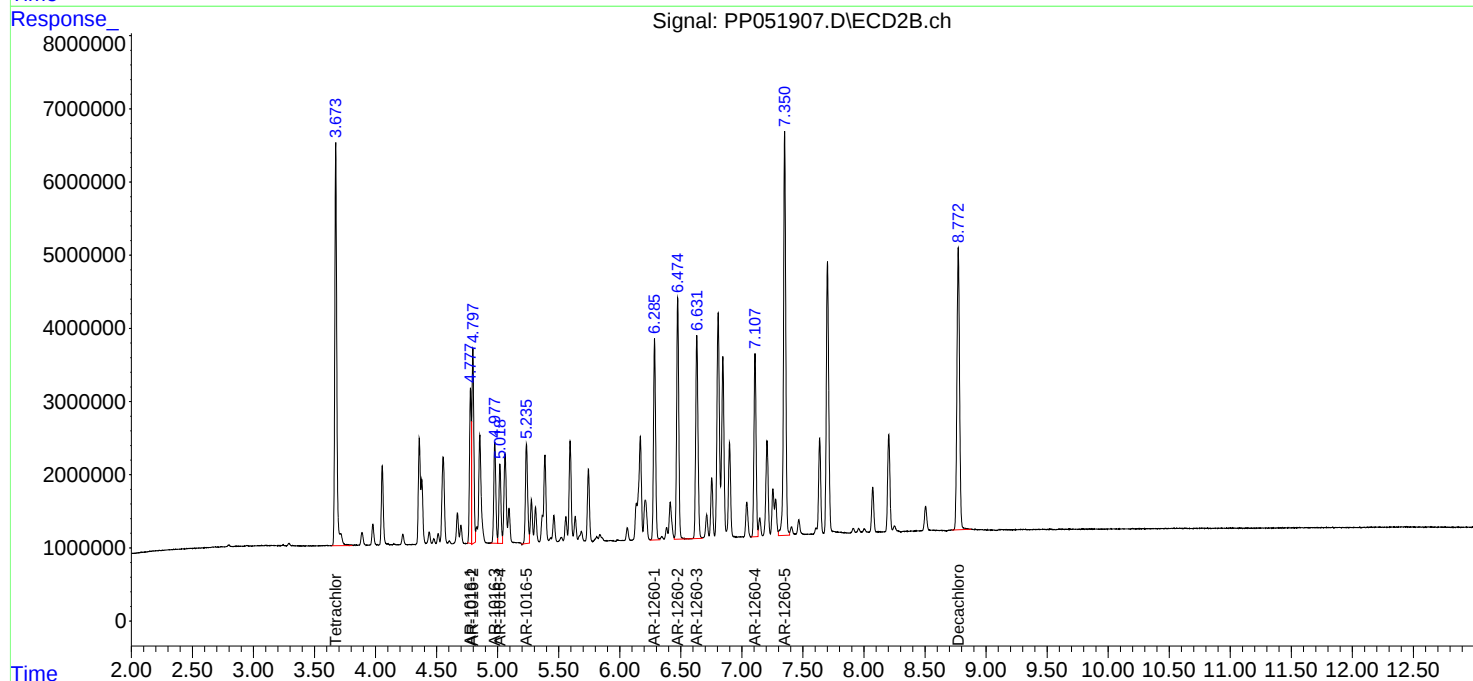
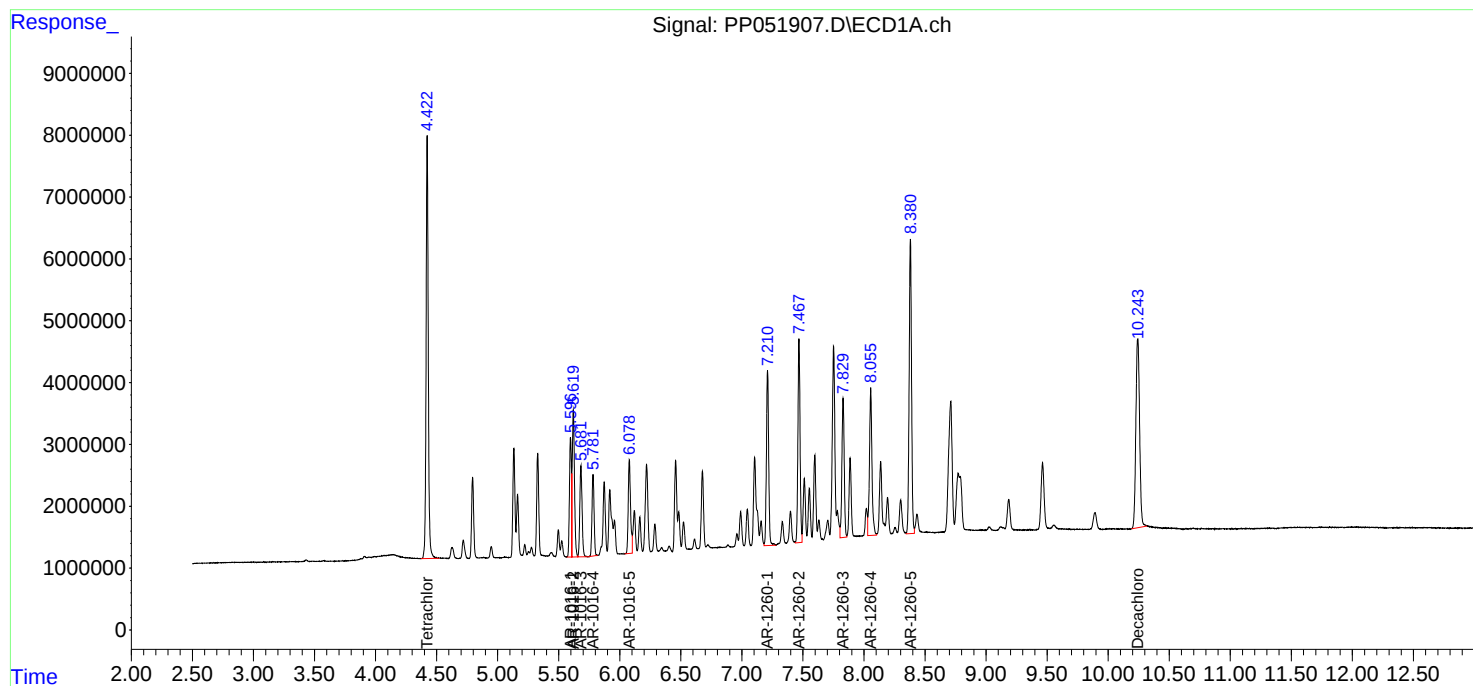
Instrument :
ECD_P
ClientSampleId :
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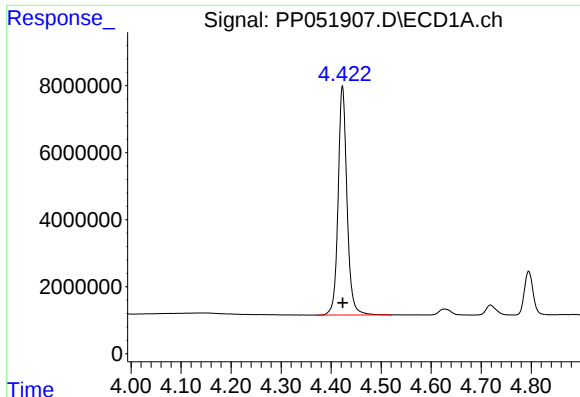
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Integration File signal 1: autoint1.e
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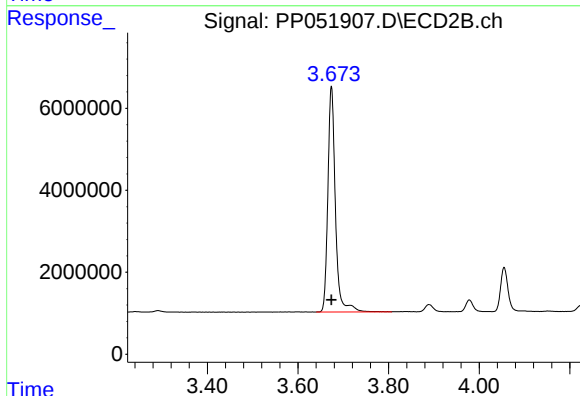
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 84603325
Conc: 47.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

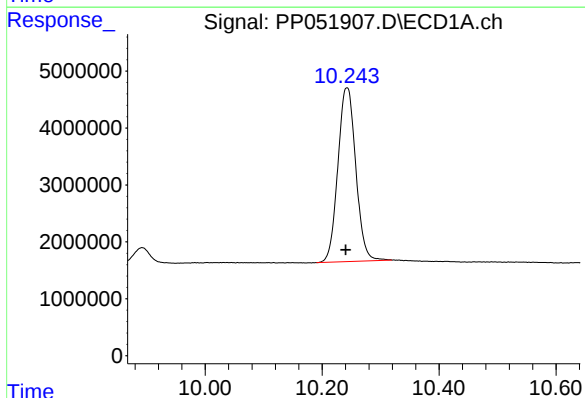
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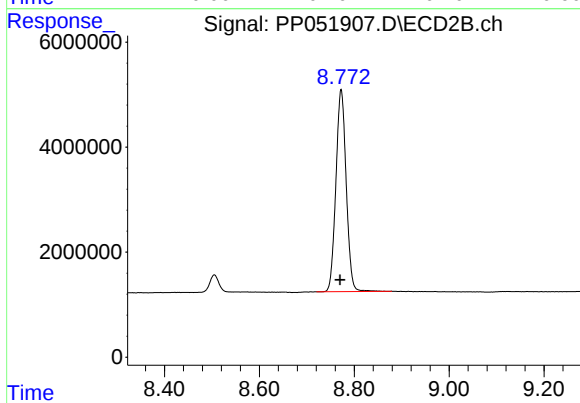
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 63790409
Conc: 50.18 ng/ml



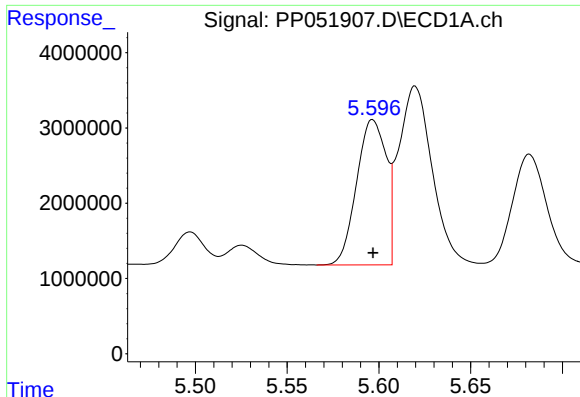
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.002 min
Response: 64993437
Conc: 53.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.002 min
Response: 57903187
Conc: 49.02 ng/ml



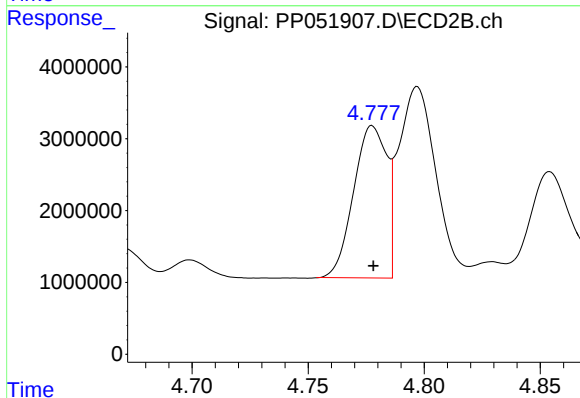
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 21665136
Conc: 478.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

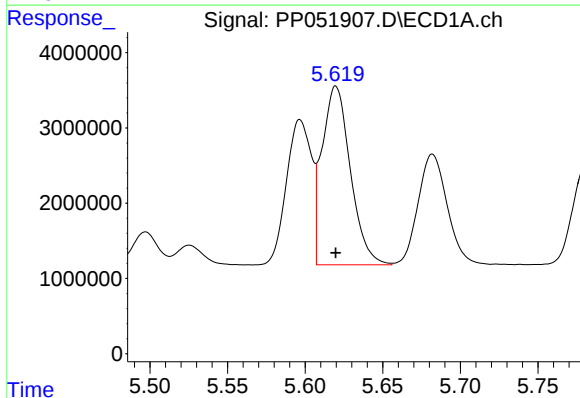
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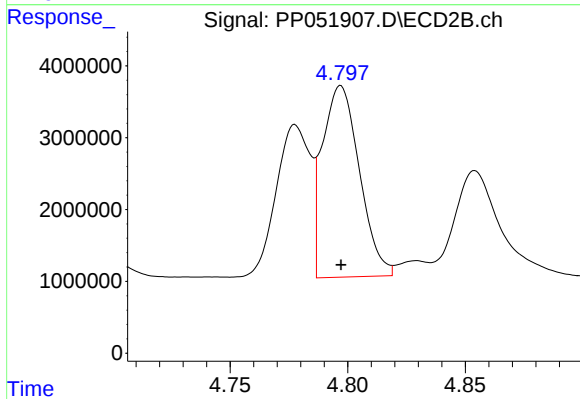
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 20848899
Conc: 475.44 ng/ml m



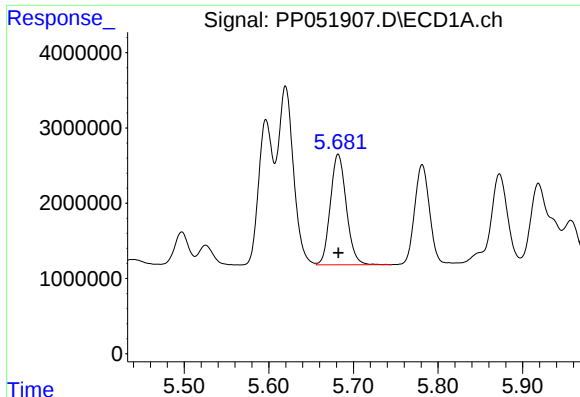
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 30238124
Conc: 471.13 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 28878028
Conc: 468.08 ng/ml m



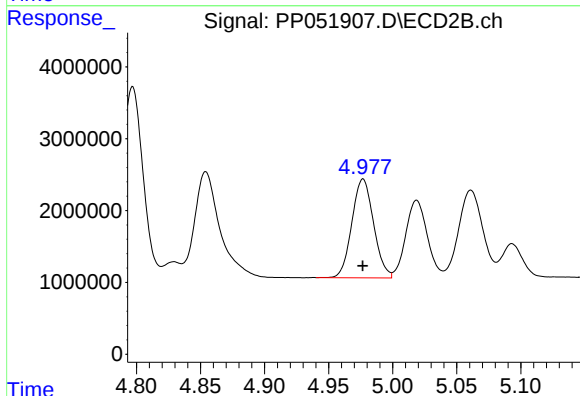
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 19233916
Conc: 481.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

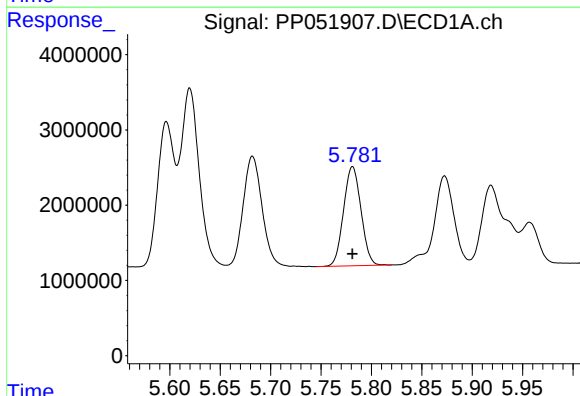
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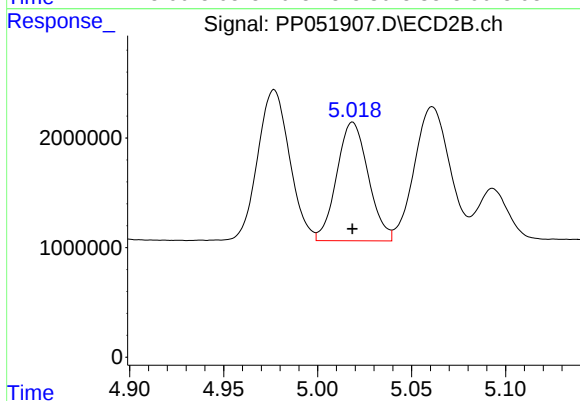
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 16228754
Conc: 493.91 ng/ml



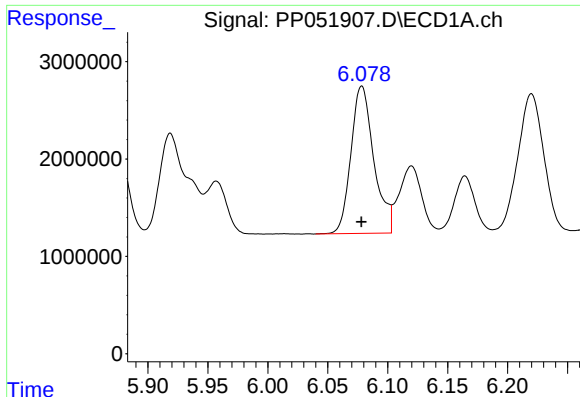
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 15865948
Conc: 452.57 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 12651444
Conc: 489.18 ng/ml



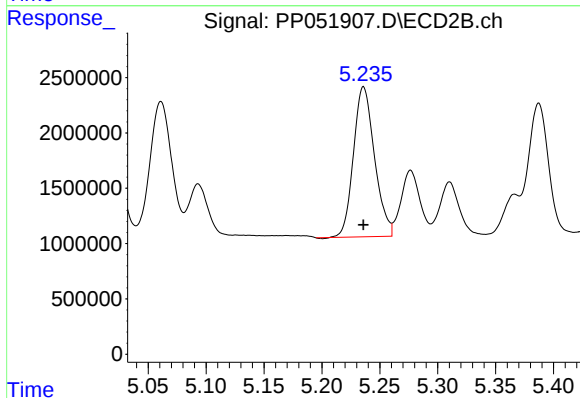
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 20098067
Conc: 486.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

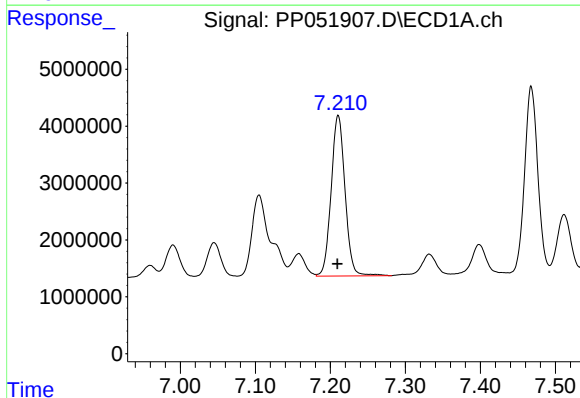
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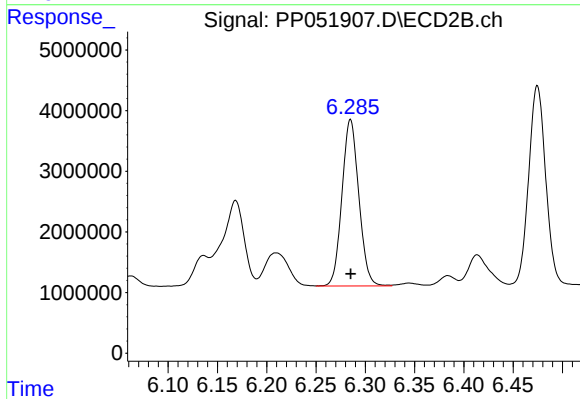
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 17141829
Conc: 497.76 ng/ml



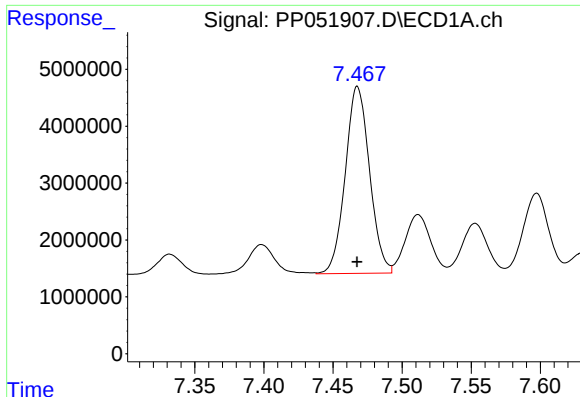
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 36368460
Conc: 511.65 ng/ml



#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 32684571
Conc: 474.52 ng/ml



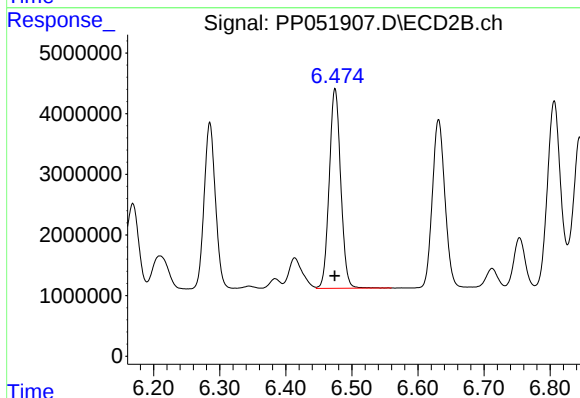
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 40186712
Conc: 492.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

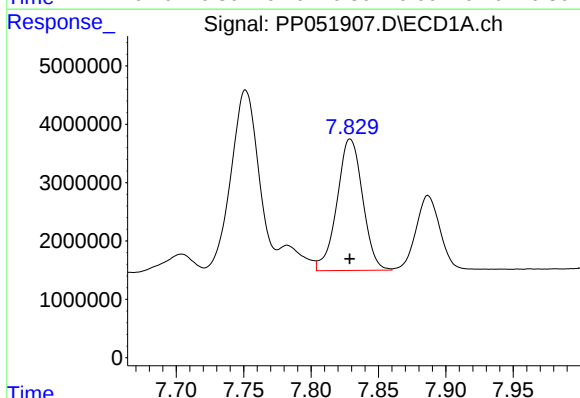
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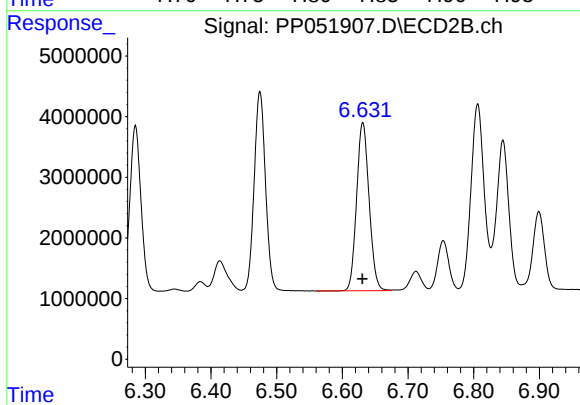
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 39768347
Conc: 472.57 ng/ml



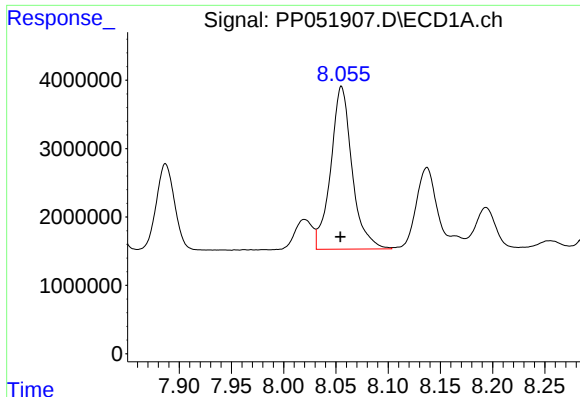
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 29887742
Conc: 522.56 ng/ml



#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 36590809
Conc: 470.05 ng/ml



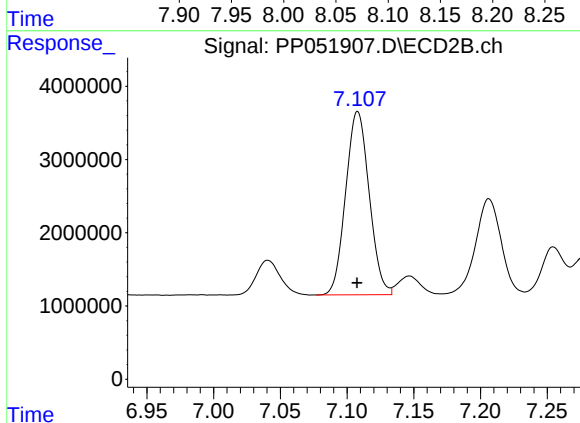
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 33924785
Conc: 517.98 ng/ml

Instrument :
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ClientSampleId :
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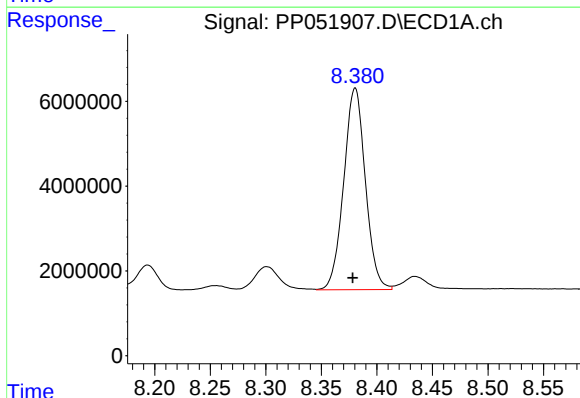
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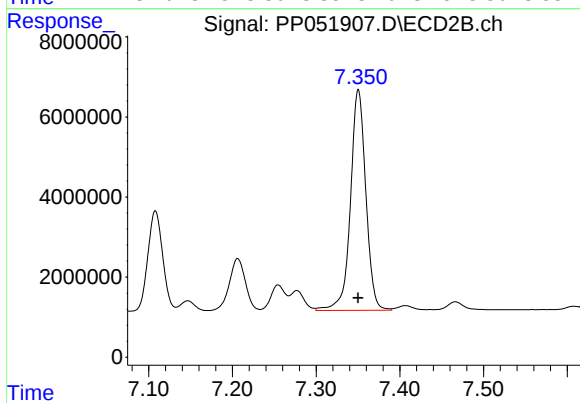
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 30704281
Conc: 487.74 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 64520053
Conc: 507.41 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 70279697
Conc: 479.19 ng/ml