

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
 Data File : PP060381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 00:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 01:02:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.533	3.684	115.1E6	80759939	51.382	54.256m
2) SA Decachlor...	10.457	8.749	88456876	81069909	50.102	49.700
Target Compounds						
3) L1 AR-1016-1	5.720	4.783	37079117	29279315	503.760	503.863
4) L1 AR-1016-2	5.743	4.803	52094718	40362287	497.405	501.361
5) L1 AR-1016-3	5.806	4.980	32696797	22506400	500.285	503.582
6) L1 AR-1016-4	5.906	5.023	27140674	17007540	499.098	472.645
7) L1 AR-1016-5	6.205	5.238	27502851	24580969	494.454	505.886
31) L7 AR-1260-1	7.344	6.280	49248867	47399657	469.821	472.224
32) L7 AR-1260-2	7.602	6.468	57082372	57516686	472.121	482.099
33) L7 AR-1260-3	7.965	6.623	44249102	54347358	477.387	474.672
34) L7 AR-1260-4	8.197	7.098	51189427	45635597	482.688	479.457
35) L7 AR-1260-5	8.531	7.340	93876990	105.4E6	485.100	486.187

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

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Acq On : 29 Sep 2023 00:48
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

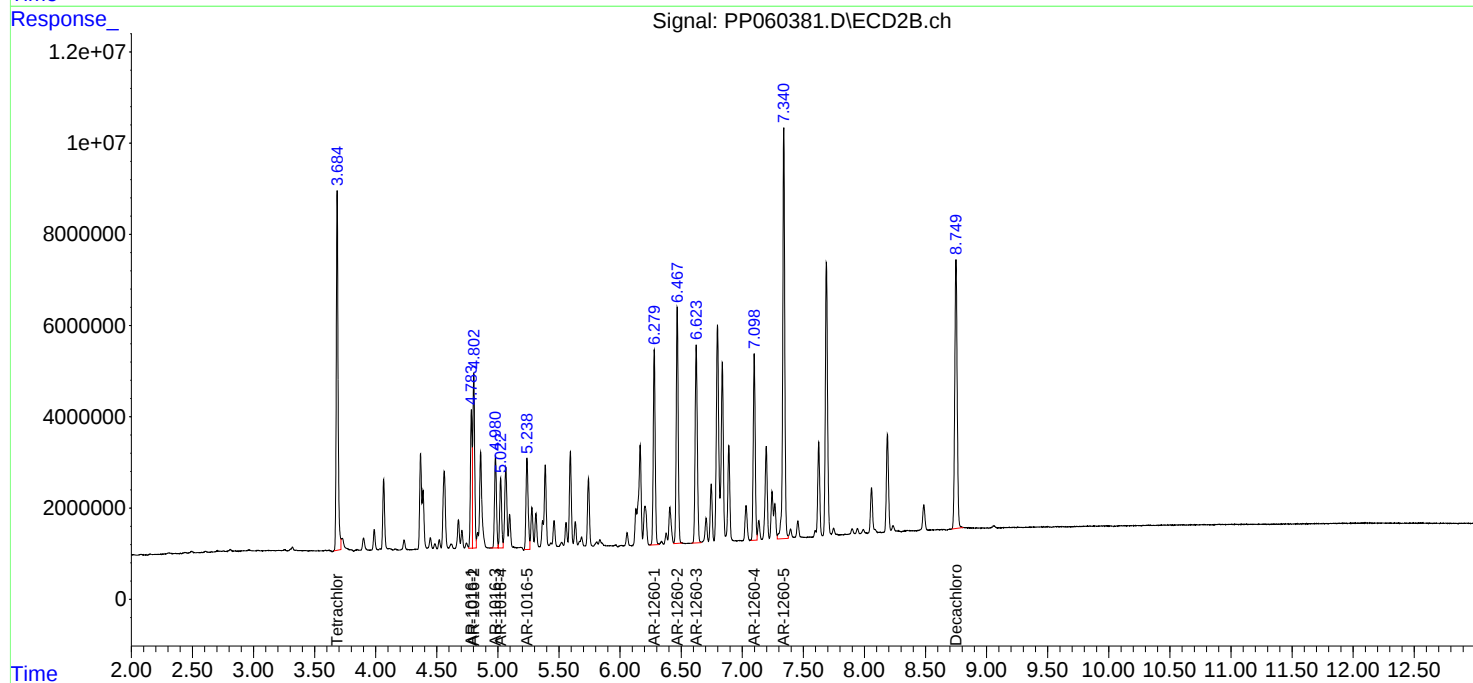
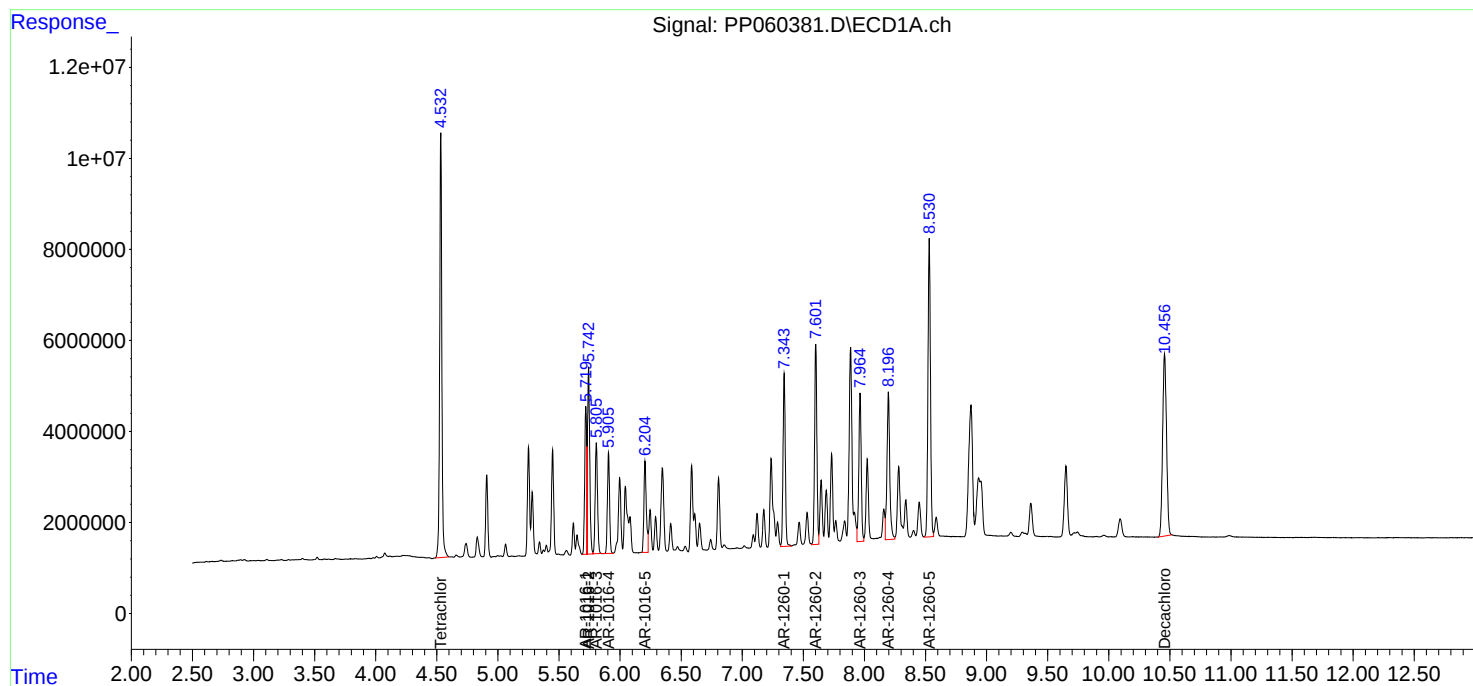
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

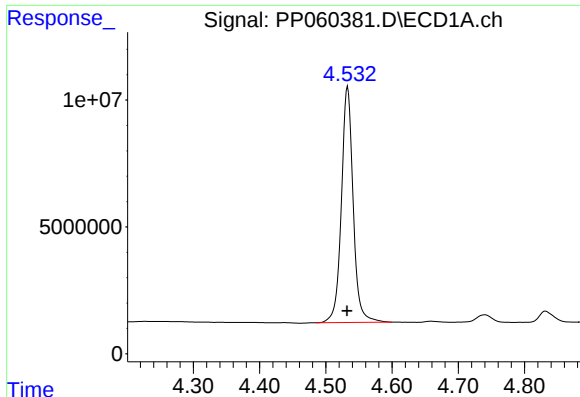
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Integration File signal 1: autoint1.e
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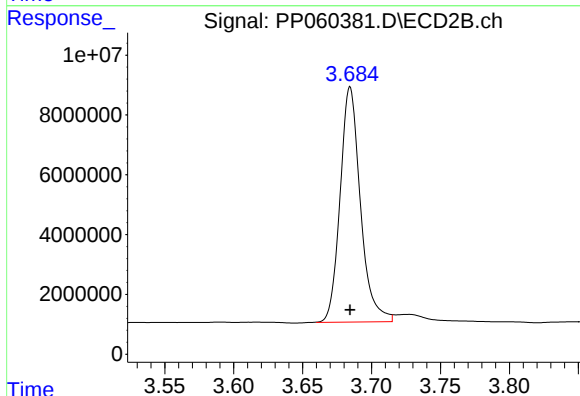
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 115069336
Conc: 51.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

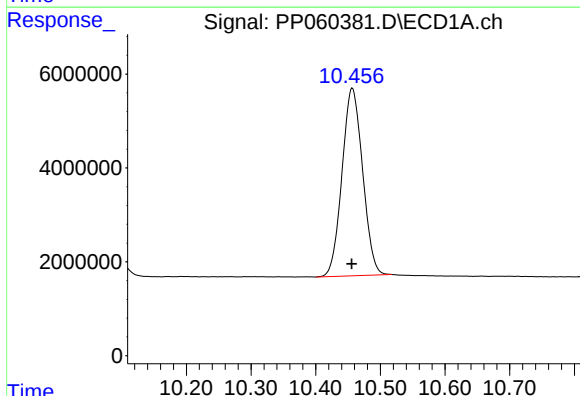
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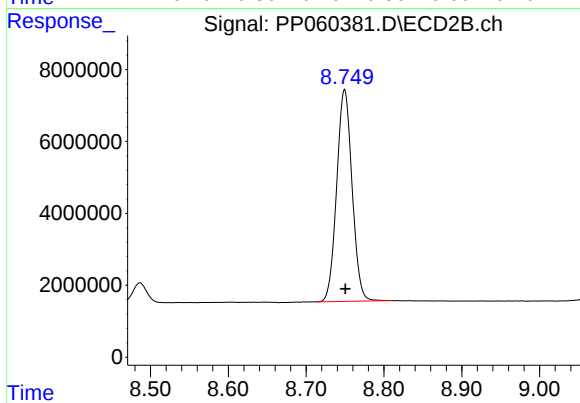
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 80759939
Conc: 54.26 ng/ml m



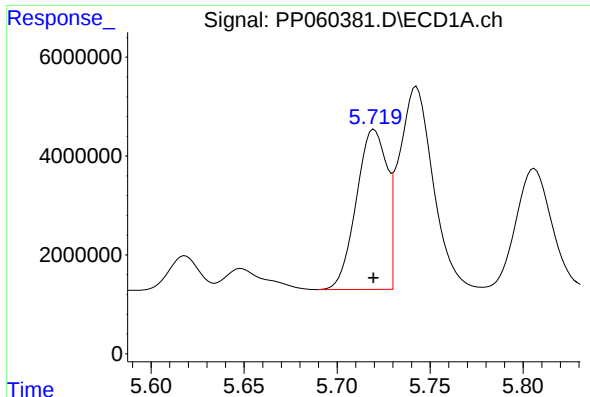
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.001 min
Response: 88456876
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.001 min
Response: 81069909
Conc: 49.70 ng/ml



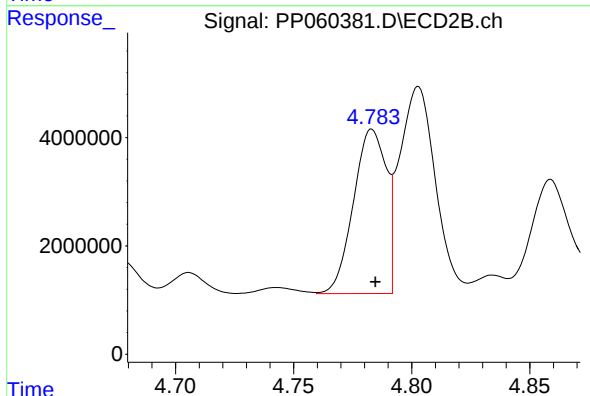
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 37079117
Conc: 503.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

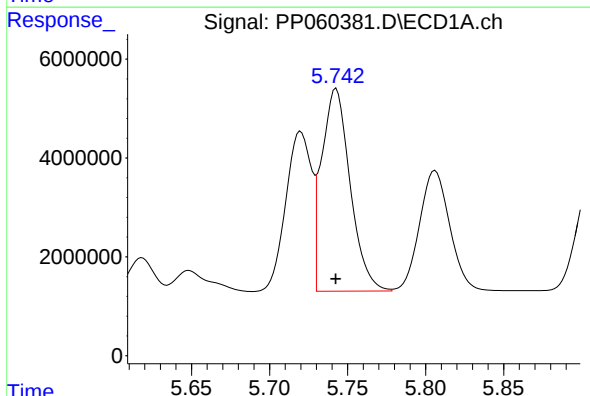
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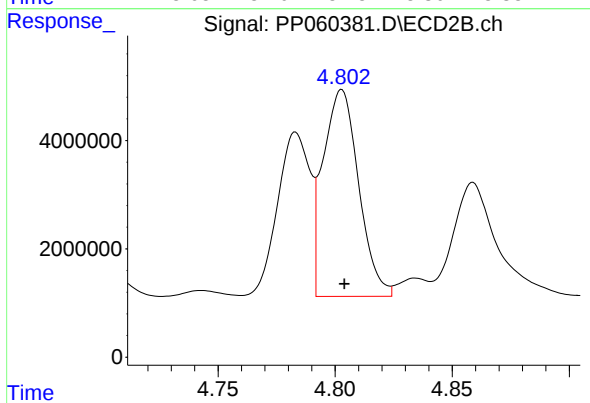
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 29279315
Conc: 503.86 ng/ml



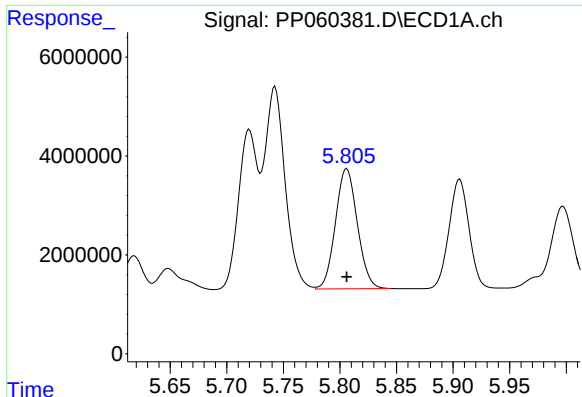
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 52094718
Conc: 497.40 ng/ml



#4 AR-1016-2

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 40362287
Conc: 501.36 ng/ml



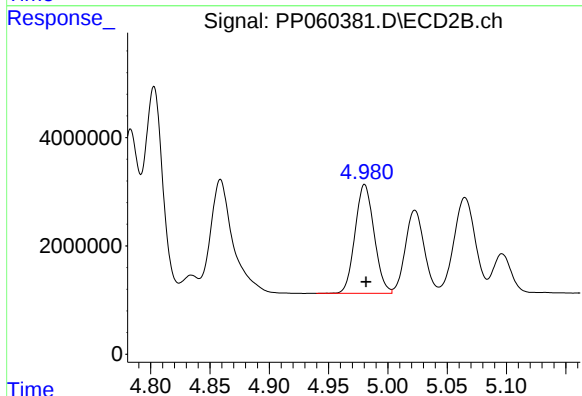
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 32696797
Conc: 500.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

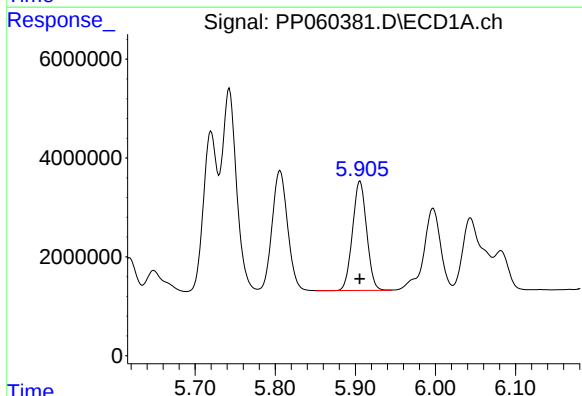
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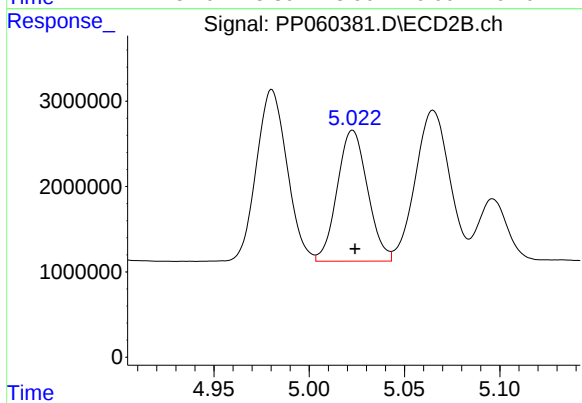
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 22506400
Conc: 503.58 ng/ml



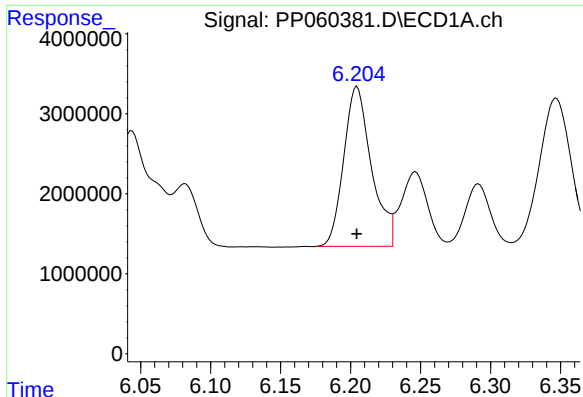
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 27140674
Conc: 499.10 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 17007540
Conc: 472.65 ng/ml



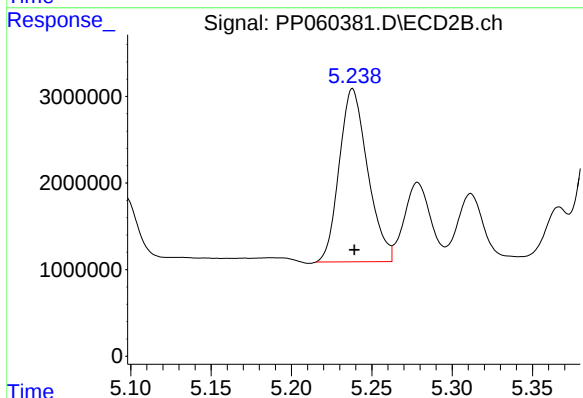
#7 AR-1016-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 27502851
Conc: 494.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

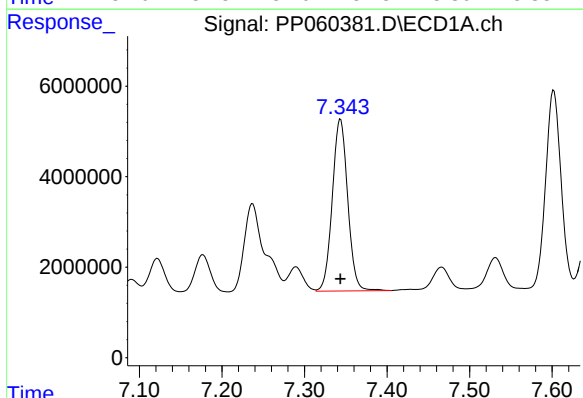
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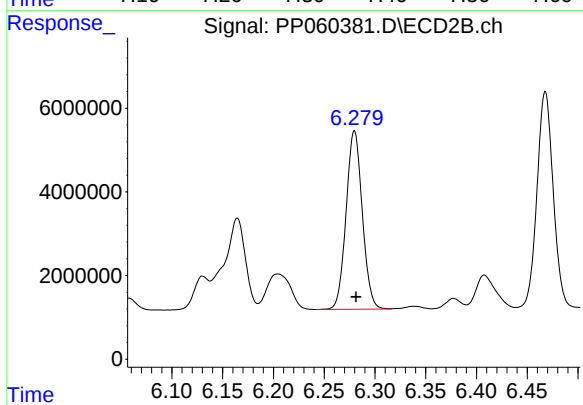
#7 AR-1016-5

R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 24580969
Conc: 505.89 ng/ml



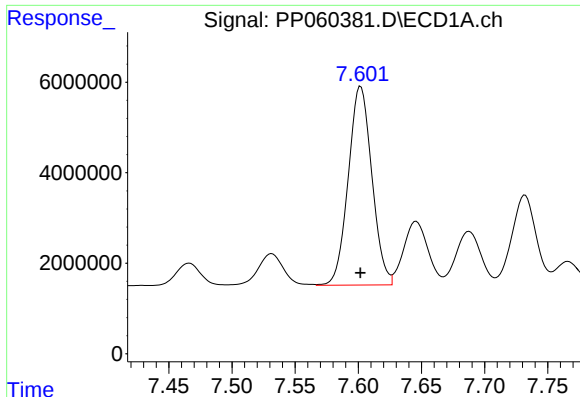
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 49248867
Conc: 469.82 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 47399657
Conc: 472.22 ng/ml



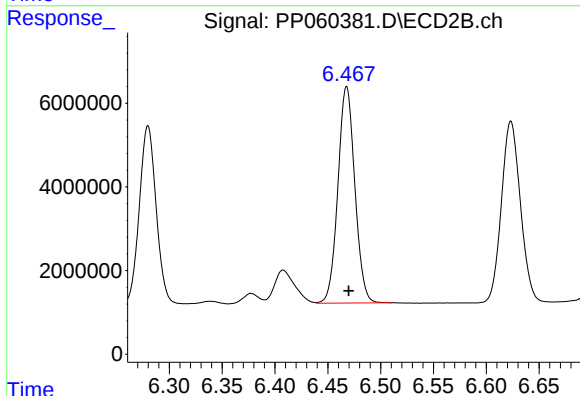
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 57082372
Conc: 472.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

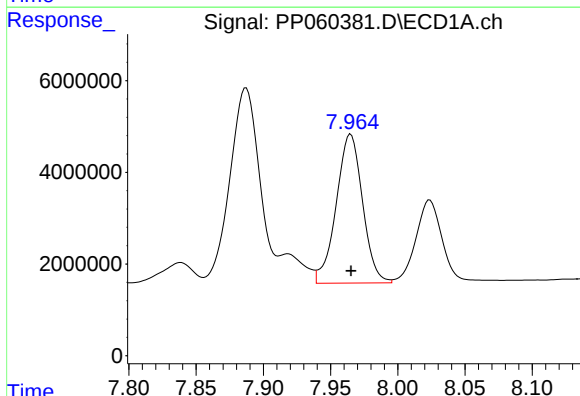
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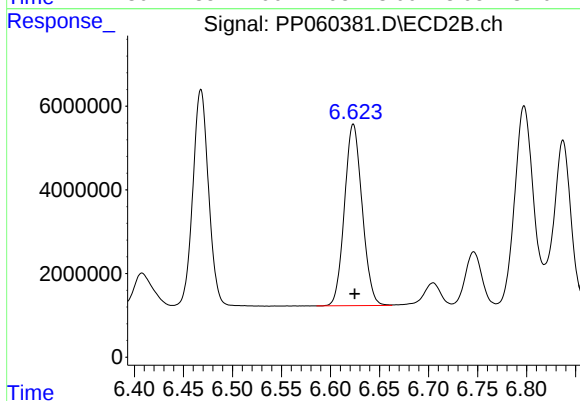
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 57516686
Conc: 482.10 ng/ml



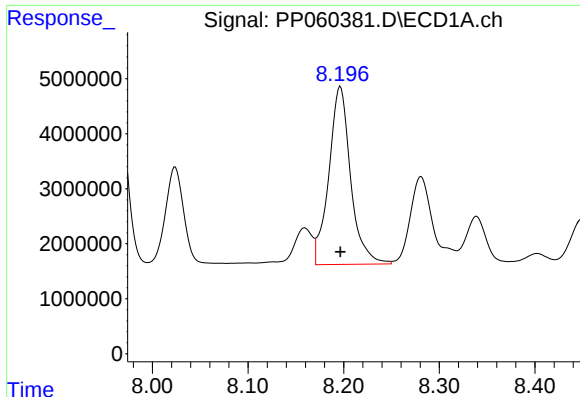
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 44249102
Conc: 477.39 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.002 min
Response: 54347358
Conc: 474.67 ng/ml



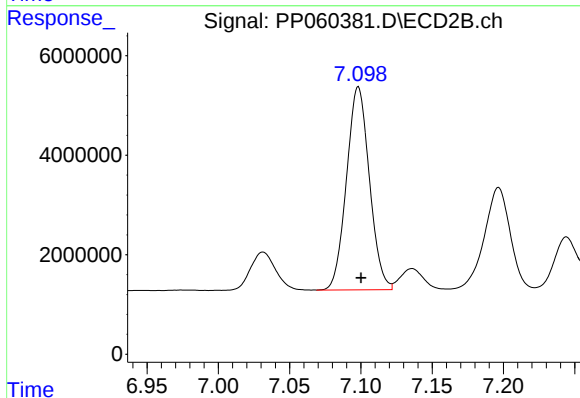
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 51189427
Conc: 482.69 ng/ml

Instrument :
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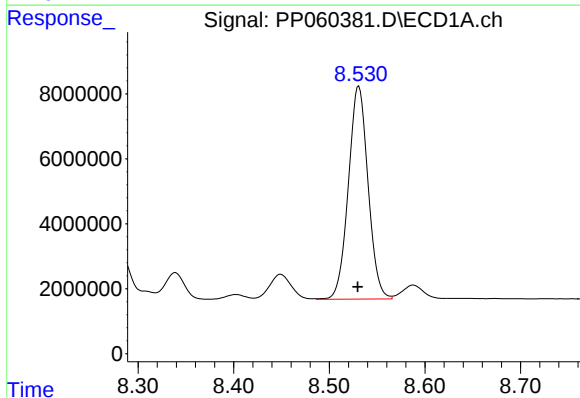
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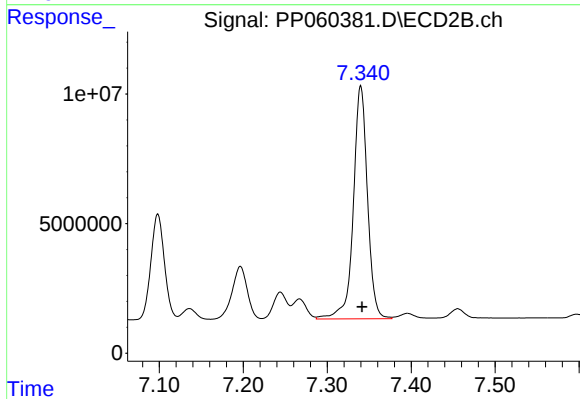
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 45635597
Conc: 479.46 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.001 min
Response: 93876990
Conc: 485.10 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 105363476
Conc: 486.19 ng/ml