

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072523\
 Data File : PP058960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 19:36
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:50:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.426	3.664	67451865	104.5E6	48.996	54.360
2) SA Decachlor...	10.219	8.705	50242205	79436537	58.321	56.141m
Target Compounds						
3) L1 AR-1016-1	5.601	4.758	22984918	32551216	526.380	566.339
4) L1 AR-1016-2	5.624	4.777	32616390	47728182	523.832	580.308
5) L1 AR-1016-3	5.686	4.954	21026408	25166616	525.160	572.292
6) L1 AR-1016-4	5.785	4.996	17213199	20637920	533.334	530.734
7) L1 AR-1016-5	6.081	5.210	17859381	26834924	523.649	542.487
31) L7 AR-1260-1	7.212	6.249	29984274	51584437	517.014	521.192
32) L7 AR-1260-2	7.470	6.438	33133453	60216734	546.815	529.644
33) L7 AR-1260-3	7.830	6.592	24873381	56156705	561.805	513.091
34) L7 AR-1260-4	8.055	7.065	28089432	46243521	569.515	543.833
35) L7 AR-1260-5	8.377	7.308	51701858	92054387	579.876	542.836

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

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Data File : PP058960.D
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Acq On : 25 Jul 2023 19:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

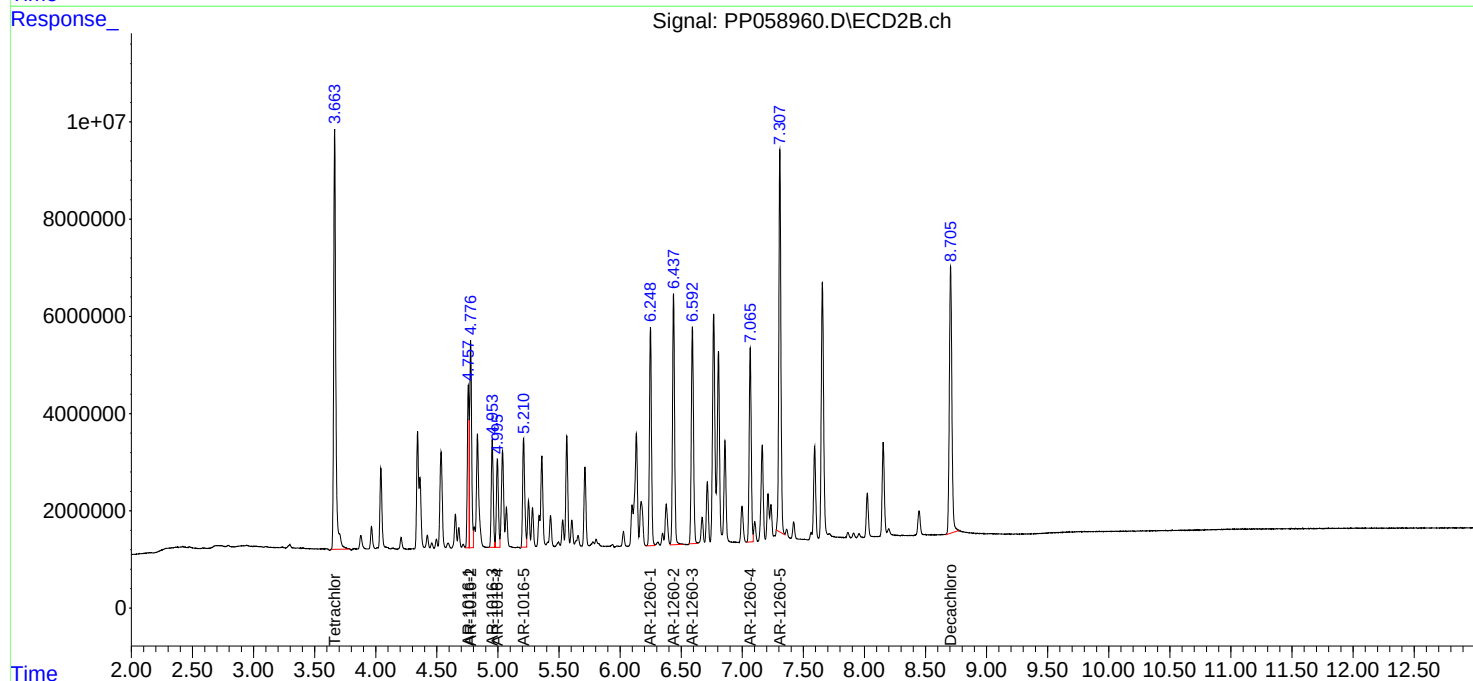
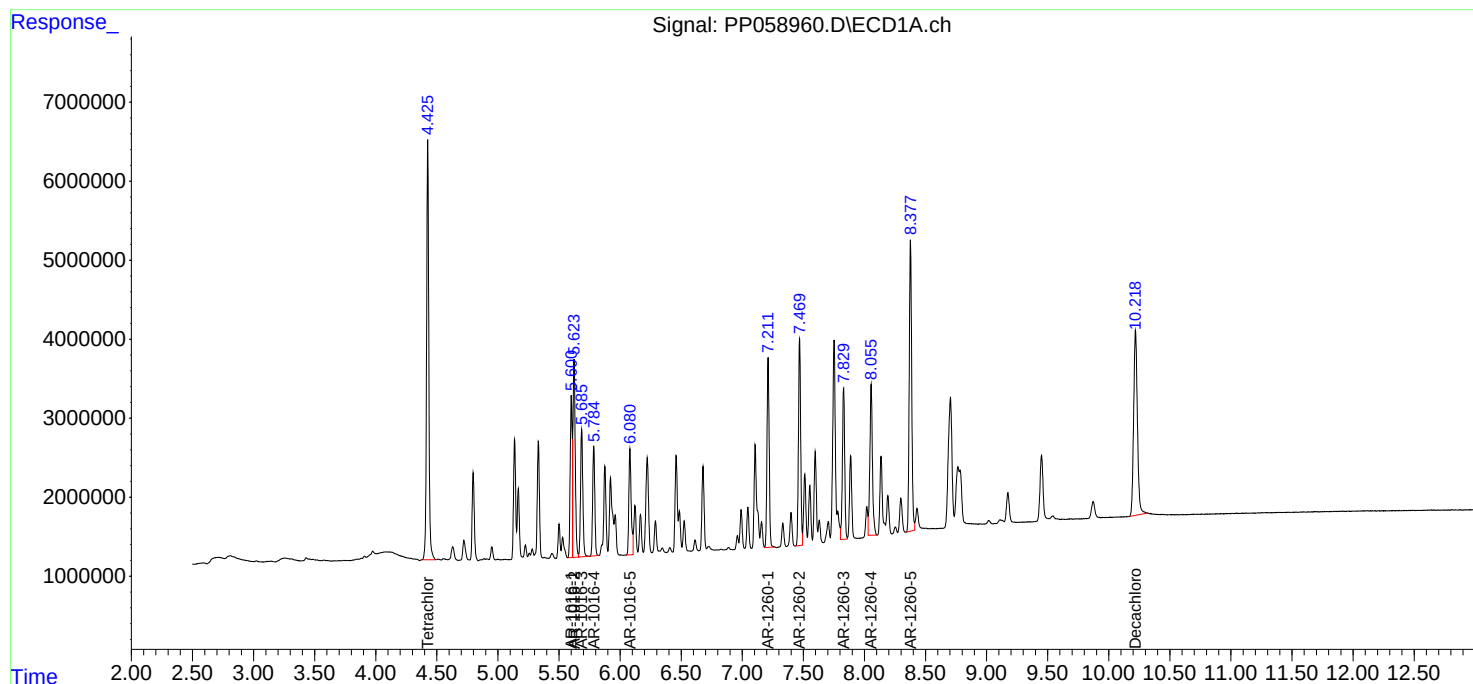
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

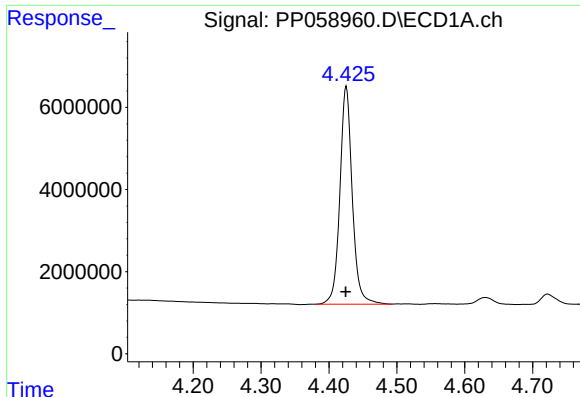
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:50:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
Quant Title : GC EXTRACTABLES
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Volume 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





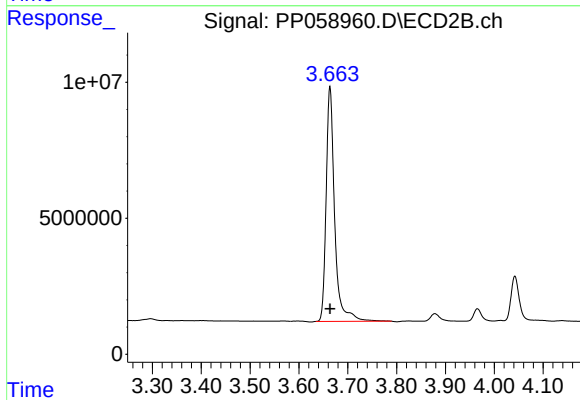
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 67451865
Conc: 49.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

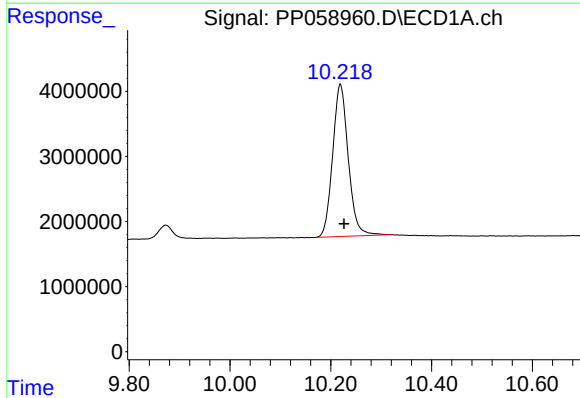
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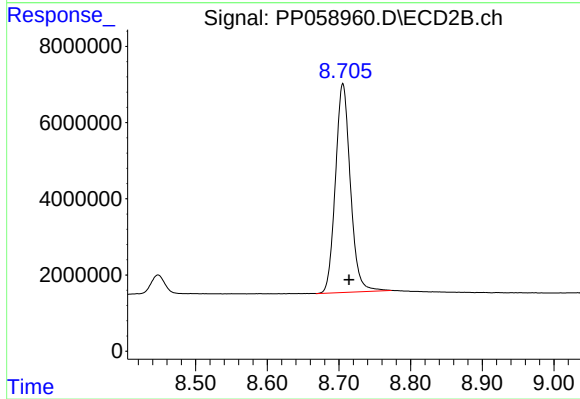
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: 0.000 min
Response: 104539034
Conc: 54.36 ng/ml



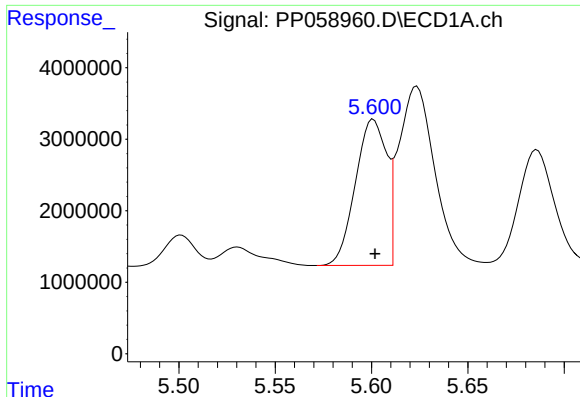
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.007 min
Response: 50242205
Conc: 58.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.009 min
Response: 79436537
Conc: 56.14 ng/ml m



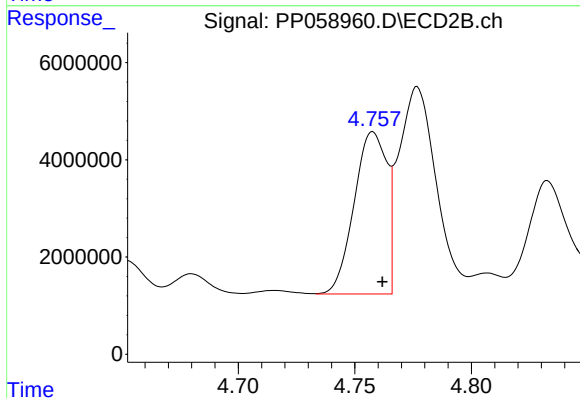
#3 AR-1016-1

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 22984918
Conc: 526.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

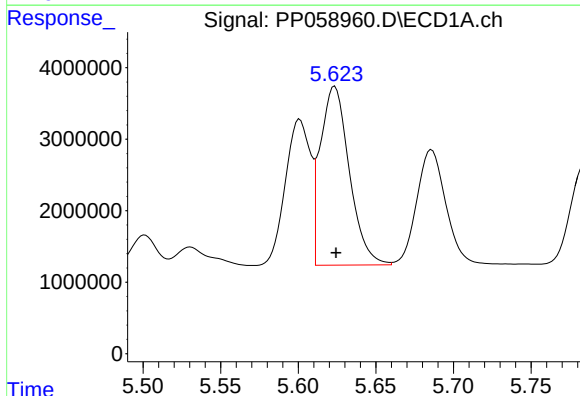
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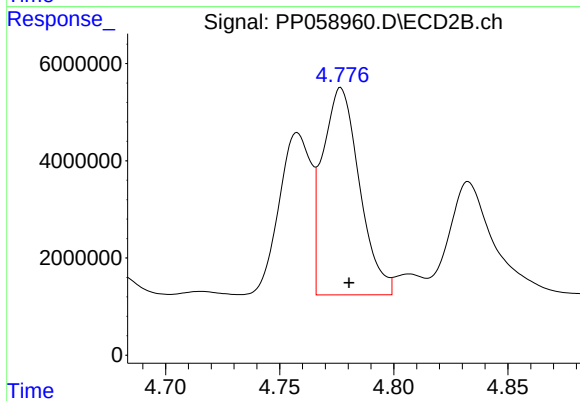
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 32551216
Conc: 566.34 ng/ml



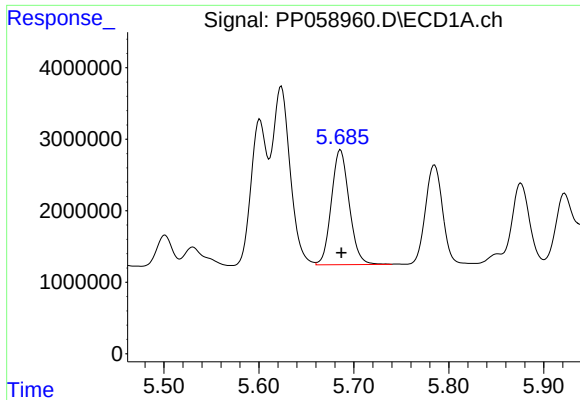
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 32616390
Conc: 523.83 ng/ml



#4 AR-1016-2

R.T.: 4.777 min
Delta R.T.: -0.004 min
Response: 47728182
Conc: 580.31 ng/ml



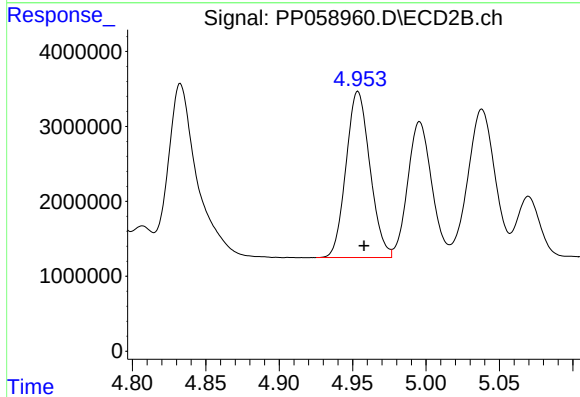
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 21026408
Conc: 525.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

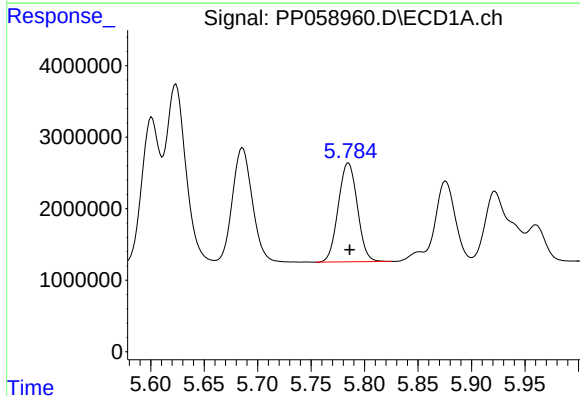
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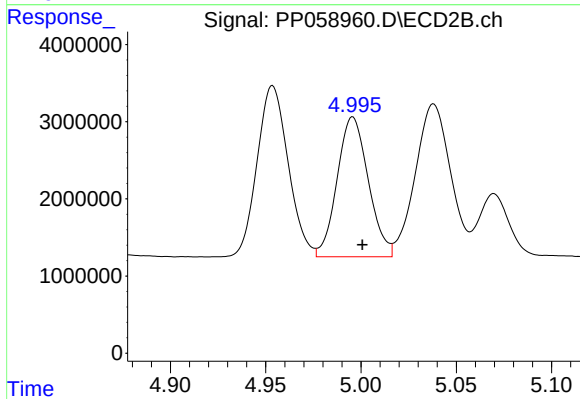
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.004 min
Response: 25166616
Conc: 572.29 ng/ml



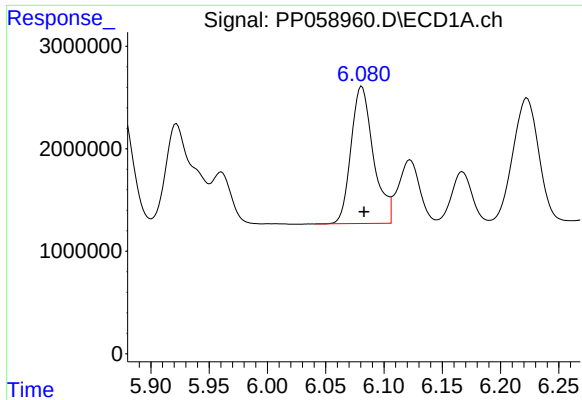
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.001 min
Response: 17213199
Conc: 533.33 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 20637920
Conc: 530.73 ng/ml



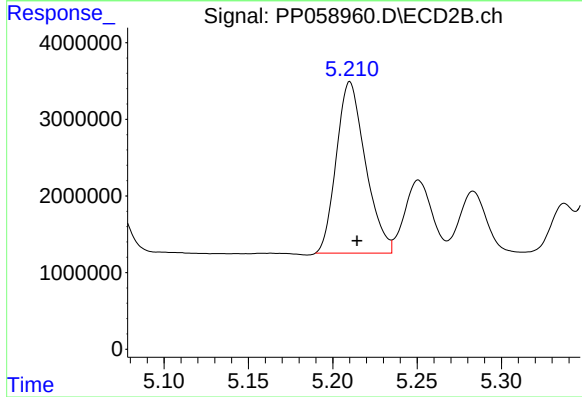
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 17859381
Conc: 523.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

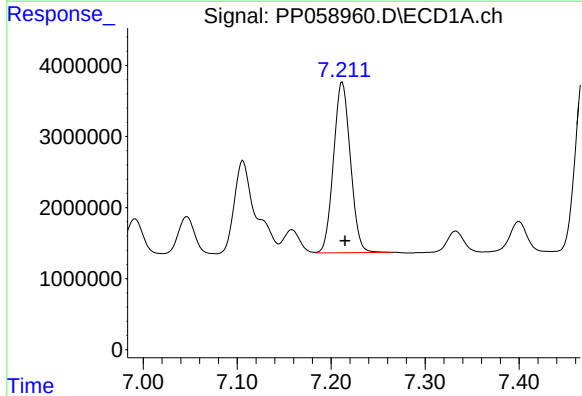
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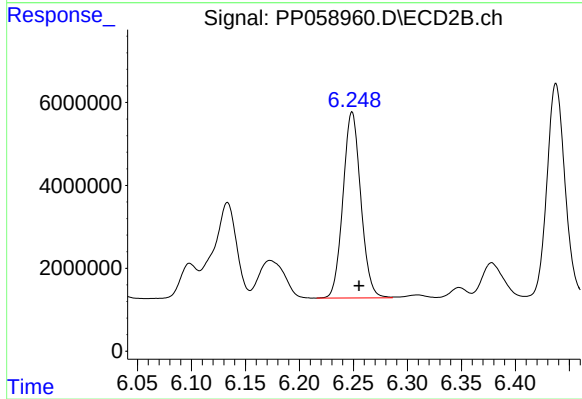
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 26834924
Conc: 542.49 ng/ml



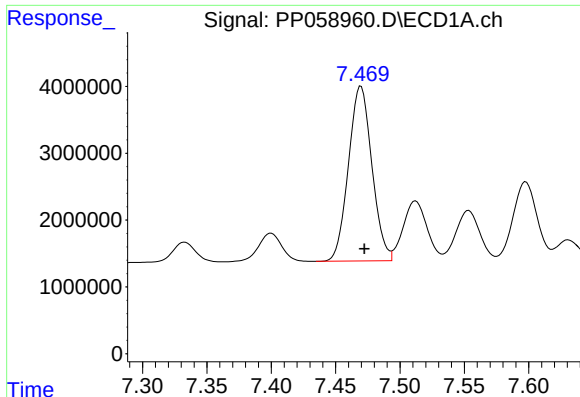
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 29984274
Conc: 517.01 ng/ml



#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: -0.007 min
Response: 51584437
Conc: 521.19 ng/ml



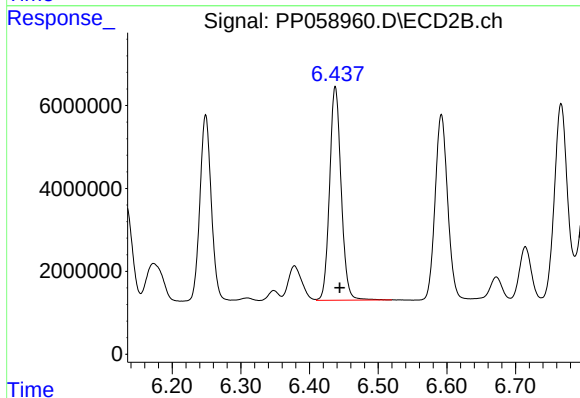
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: -0.003 min
Response: 33133453
Conc: 546.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

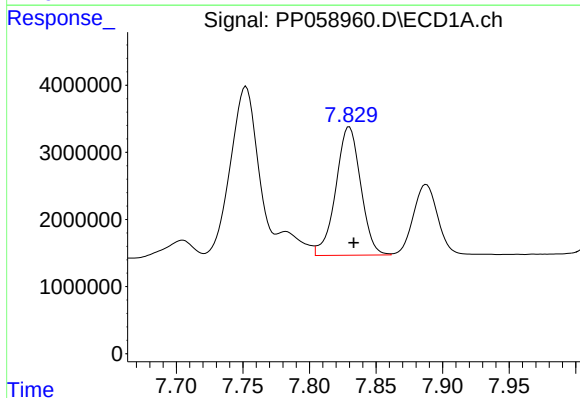
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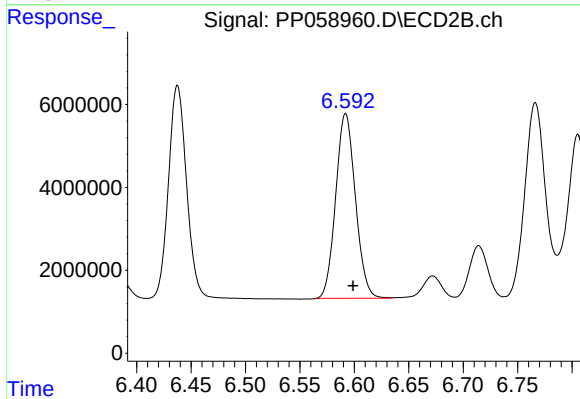
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.006 min
Response: 60216734
Conc: 529.64 ng/ml



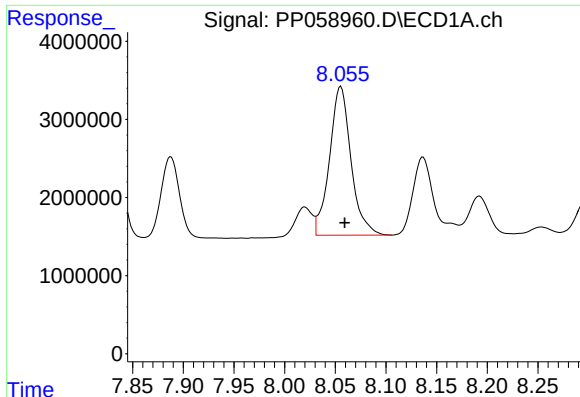
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 24873381
Conc: 561.81 ng/ml



#33 AR-1260-3

R.T.: 6.592 min
Delta R.T.: -0.007 min
Response: 56156705
Conc: 513.09 ng/ml



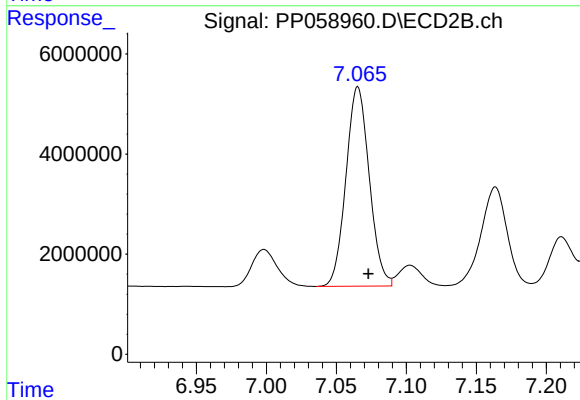
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.004 min
Response: 28089432
Conc: 569.51 ng/ml

Instrument :
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ClientSampleId :
AR1660CCC500

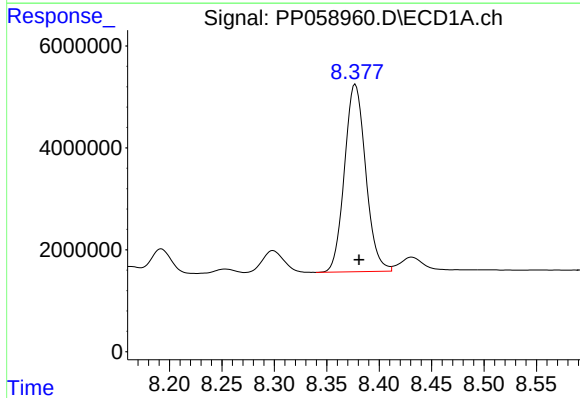
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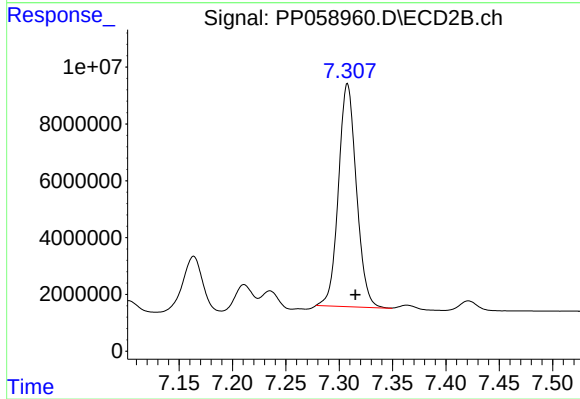
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.007 min
Response: 46243521
Conc: 543.83 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 51701858
Conc: 579.88 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 92054387
Conc: 542.84 ng/ml