

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 09:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:28:31 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...	4.530	3.682	118.3E6	81399023	52.818	54.685m
2)	SA Decachlor...	10.462	8.747	90902454	81410375	51.487	49.909
Target Compounds							
3)	L1 AR-1016-1	5.719	4.780	38928924	28681080	528.892	493.568
4)	L1 AR-1016-2	5.742	4.799	54818845	39536071	523.415	491.098
5)	L1 AR-1016-3	5.805	4.976	34649826	22201520	530.168	496.761
6)	L1 AR-1016-4	5.905	5.019	29004624	17183035	533.375	477.523
7)	L1 AR-1016-5	6.204	5.234	29364644	22174634	527.926	456.363
31)	L7 AR-1260-1	7.344	6.275	54674048	46879214	521.575	467.039
32)	L7 AR-1260-2	7.603	6.464	62488344	55965761	516.834	469.100
33)	L7 AR-1260-3	7.966	6.619	49066601	54437395	529.361	475.459
34)	L7 AR-1260-4	8.198	7.095	56014186	46116918	528.182	484.514
35)	L7 AR-1260-5	8.532	7.337	100.0E6	103.8E6	516.853	479.107

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

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Acq On : 10 Oct 2023 09:39
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

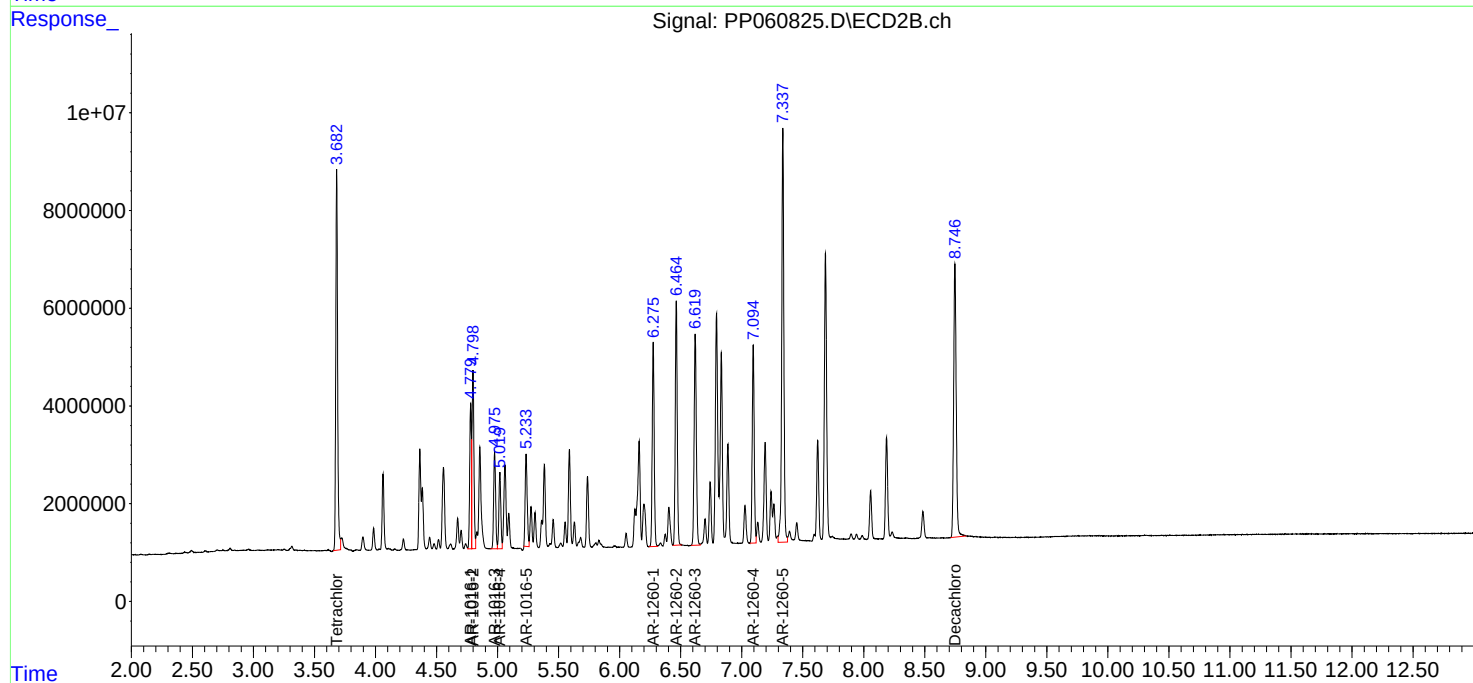
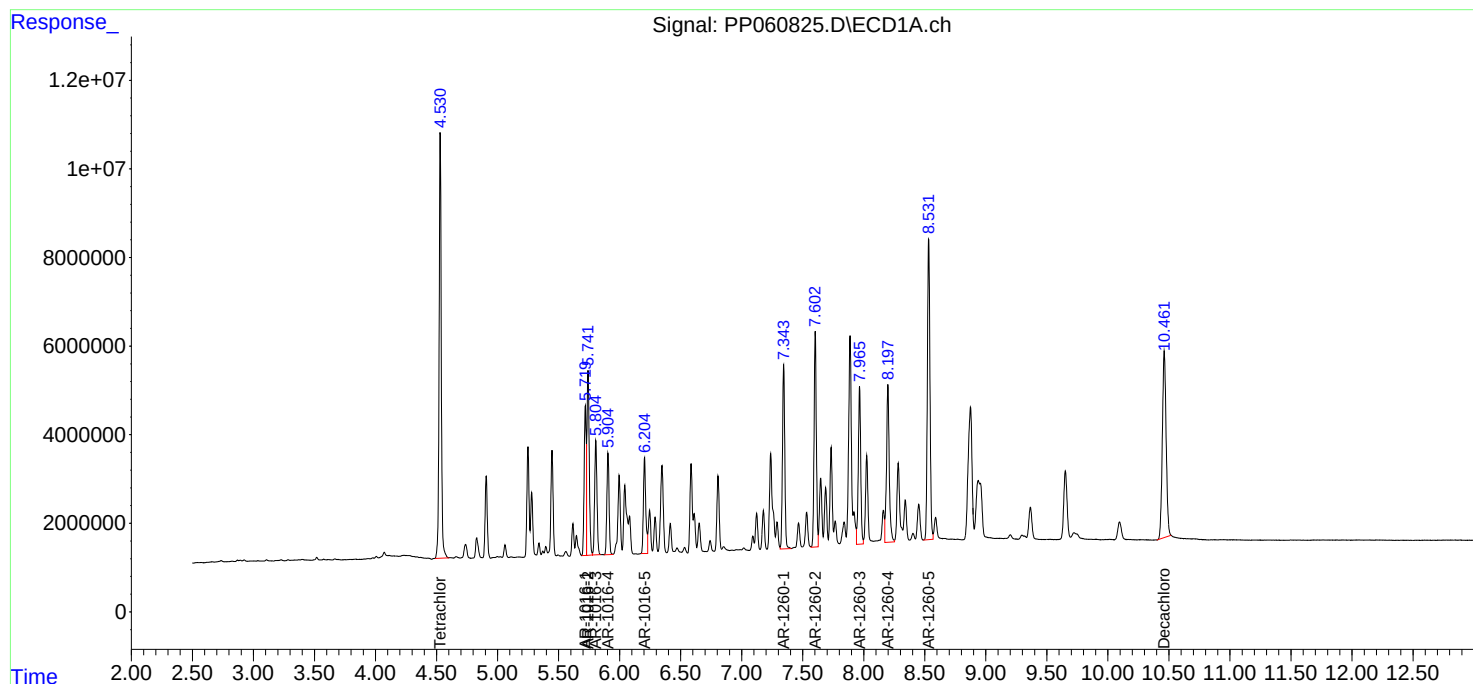
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

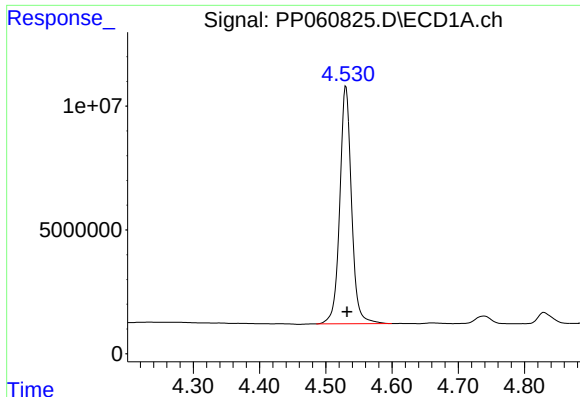
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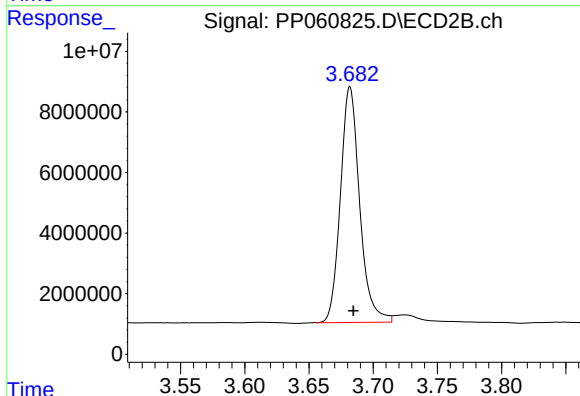
#1 Tetrachloro-m-xylene

R.T.: 4.530 min
Delta R.T.: -0.002 min
Response: 118285739
Conc: 52.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

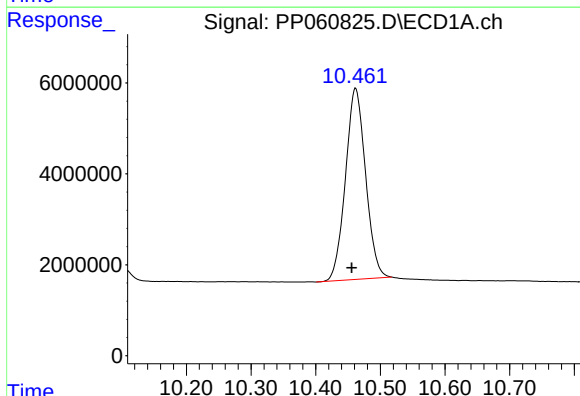
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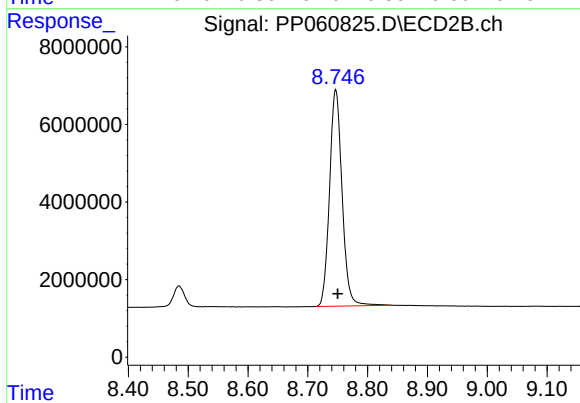
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.003 min
Response: 81399023
Conc: 54.69 ng/ml m



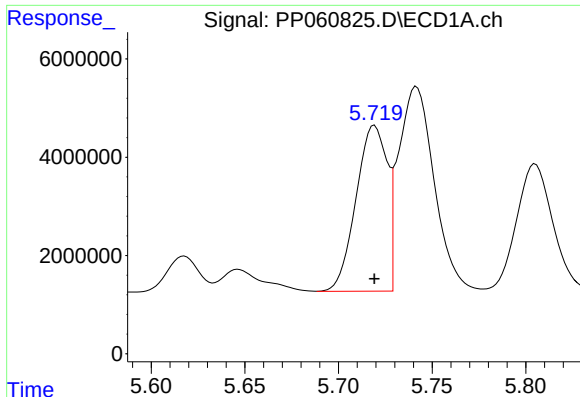
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.006 min
Response: 90902454
Conc: 51.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 81410375
Conc: 49.91 ng/ml



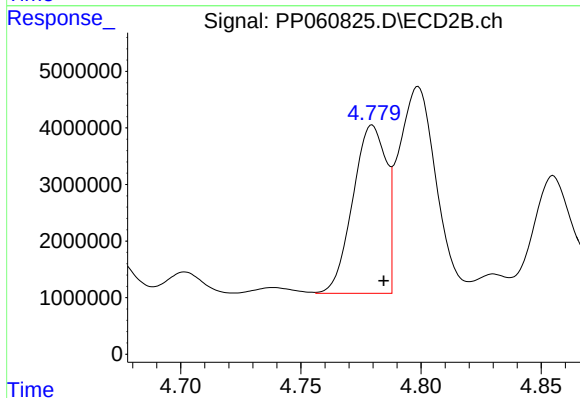
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 38928924
Conc: 528.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

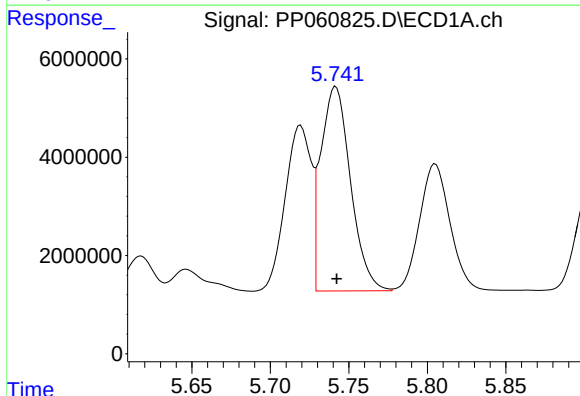
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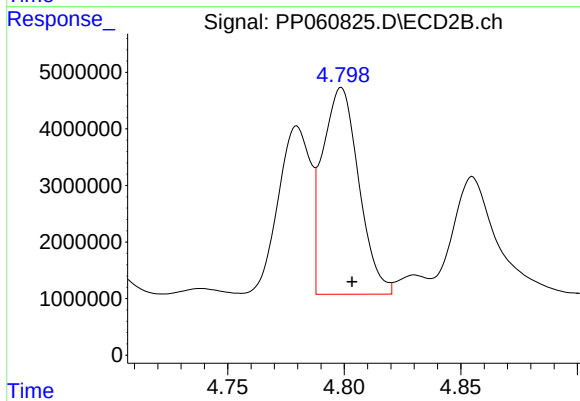
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 28681080
Conc: 493.57 ng/ml



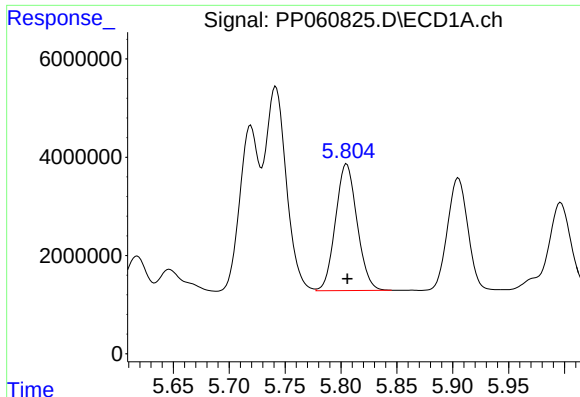
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 54818845
Conc: 523.41 ng/ml



#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 39536071
Conc: 491.10 ng/ml



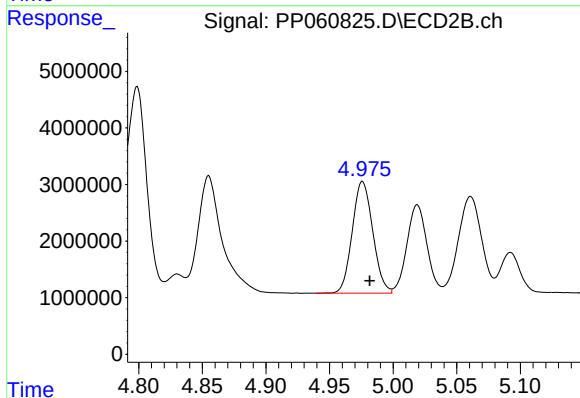
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 34649826
Conc: 530.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

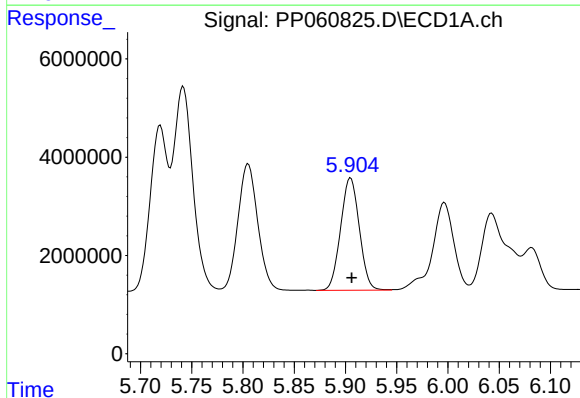
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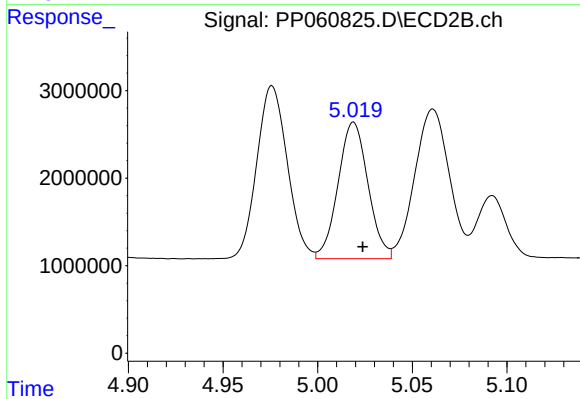
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: -0.006 min
Response: 22201520
Conc: 496.76 ng/ml



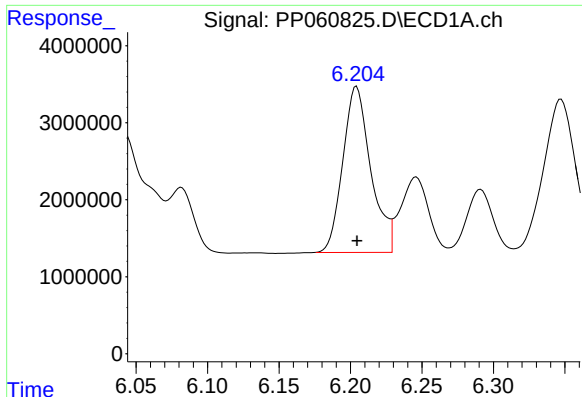
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.001 min
Response: 29004624
Conc: 533.37 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 17183035
Conc: 477.52 ng/ml



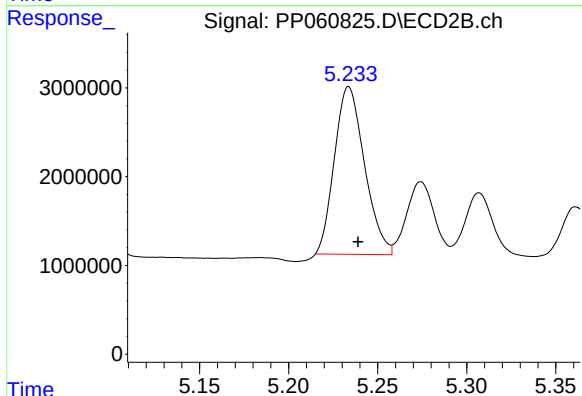
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 29364644
Conc: 527.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

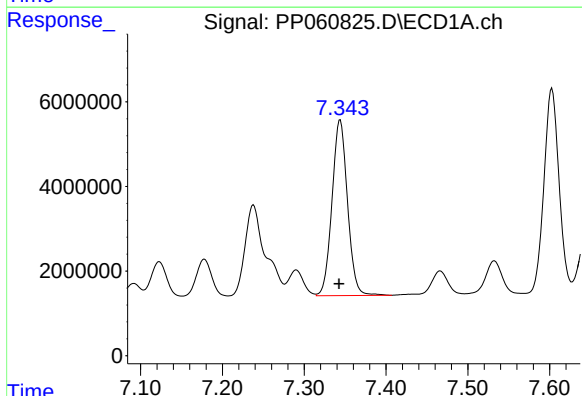
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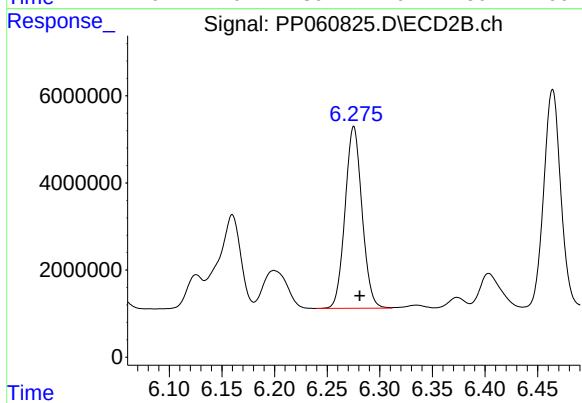
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 22174634
Conc: 456.36 ng/ml



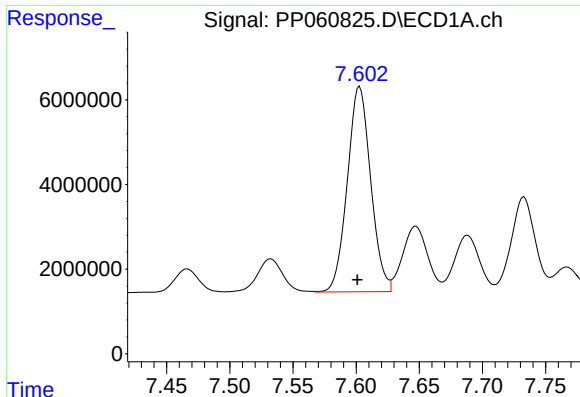
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 54674048
Conc: 521.58 ng/ml



#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 46879214
Conc: 467.04 ng/ml



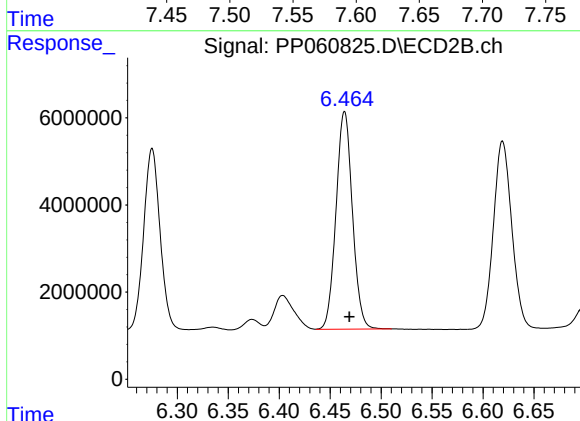
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 62488344
Conc: 516.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

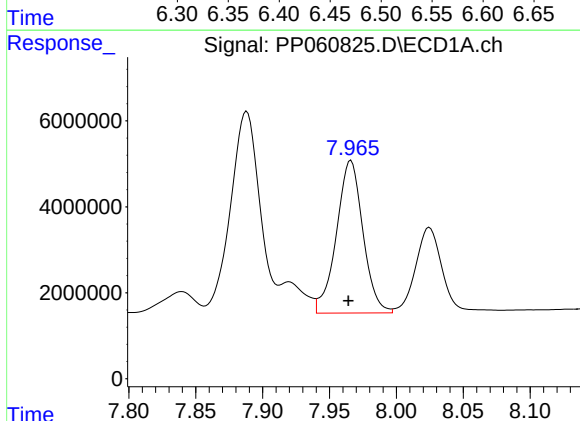
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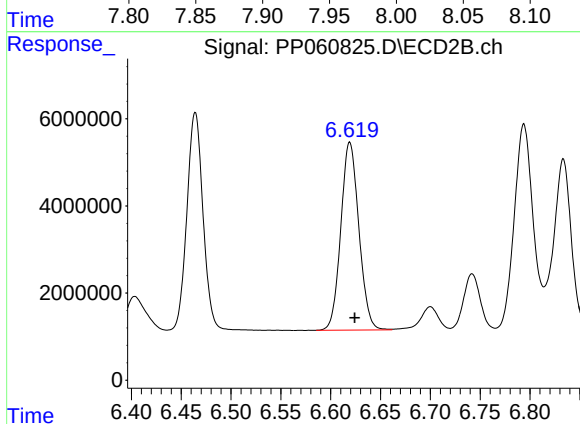
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 55965761
Conc: 469.10 ng/ml



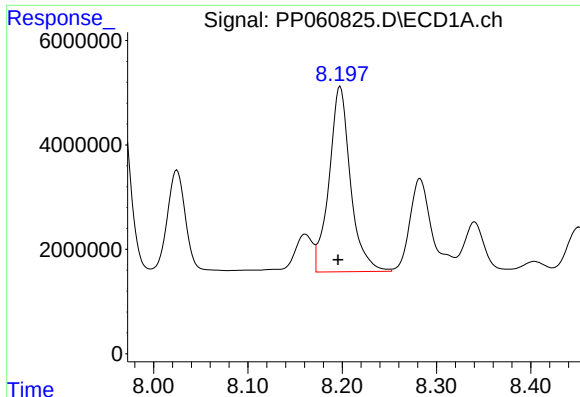
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 49066601
Conc: 529.36 ng/ml



#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 54437395
Conc: 475.46 ng/ml



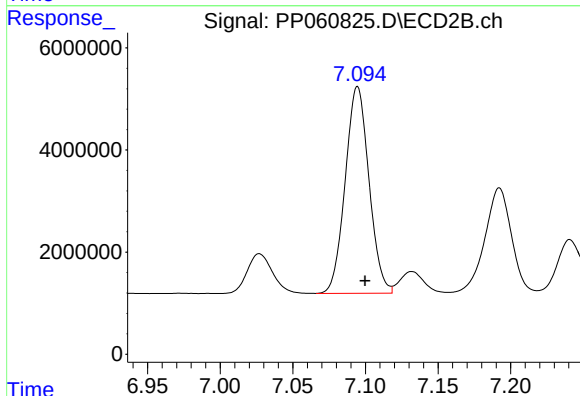
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 56014186
Conc: 528.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

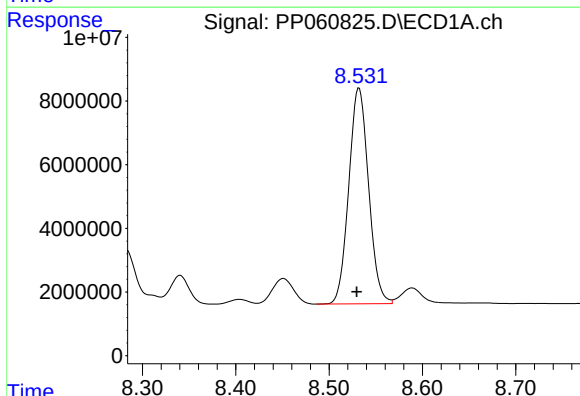
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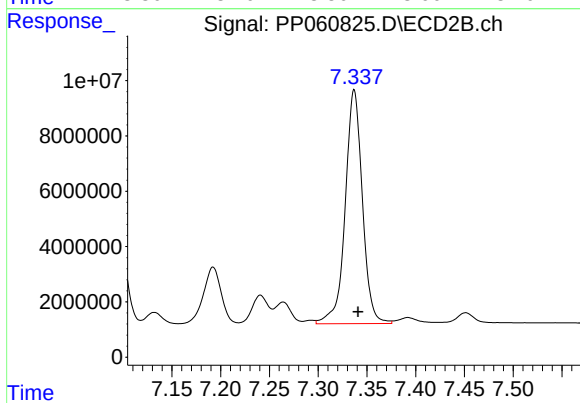
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 46116918
Conc: 484.51 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 100021964
Conc: 516.85 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 103829055
Conc: 479.11 ng/ml