

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 12:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:44:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.487	3.637	119.2E6	124.1E6	49.955	51.989
2)	SA Decachlor...	10.355	8.670	133.0E6	124.3E6	52.392	45.994
Target Compounds							
3)	L1 AR-1016-1	5.669	4.728	42511474	41574566	510.150	503.290
4)	L1 AR-1016-2	5.691	4.746	63104521	61158067	521.708	527.556
5)	L1 AR-1016-3	5.754	4.924	41941687	33847760	525.179	543.827
6)	L1 AR-1016-4	5.853	4.966	33253838	28021064	531.268	511.305
7)	L1 AR-1016-5	6.151	5.179	33580421	36201786	521.156	520.792m
31)	L7 AR-1260-1	7.288	6.218	66004947	73313490	522.595	513.012
32)	L7 AR-1260-2	7.546	6.406	75098287	85231535	526.043	504.197
33)	L7 AR-1260-3	7.908	6.560	53250576	80049013	530.515	498.041
34)	L7 AR-1260-4	8.136	7.035	63019403	58135163	523.846	476.950
35)	L7 AR-1260-5	8.466	7.277	110.4E6	135.4E6	531.621	507.640

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

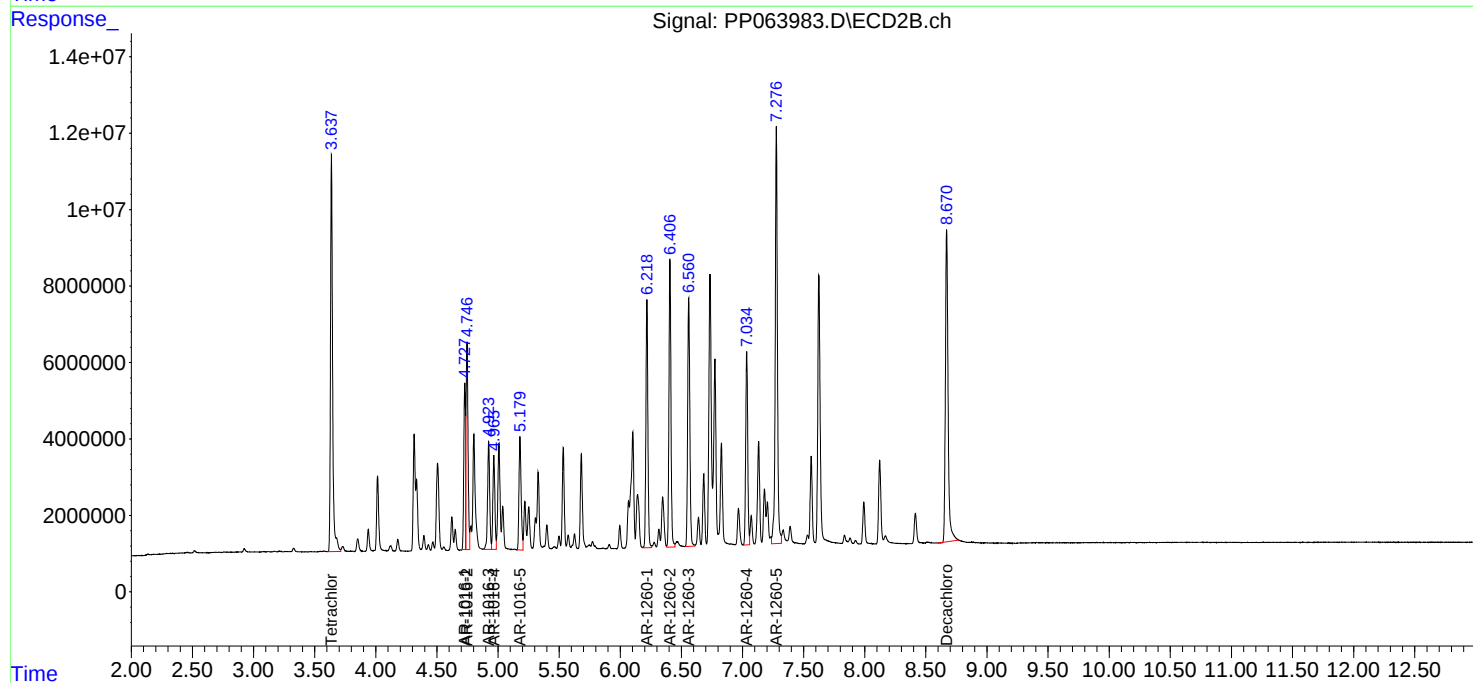
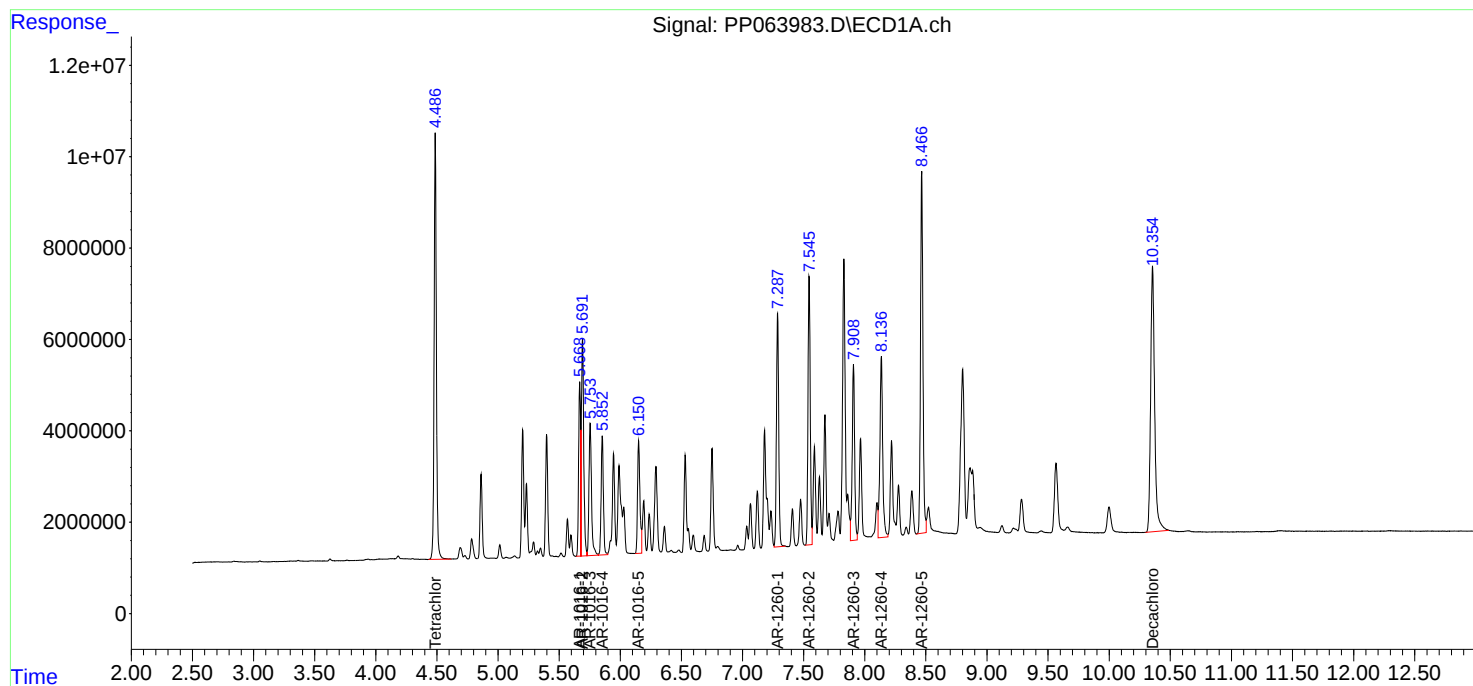
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

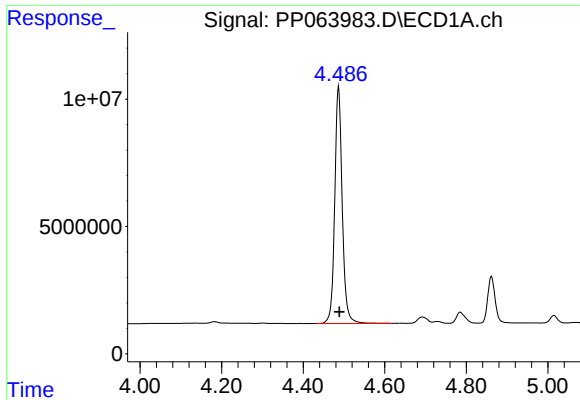
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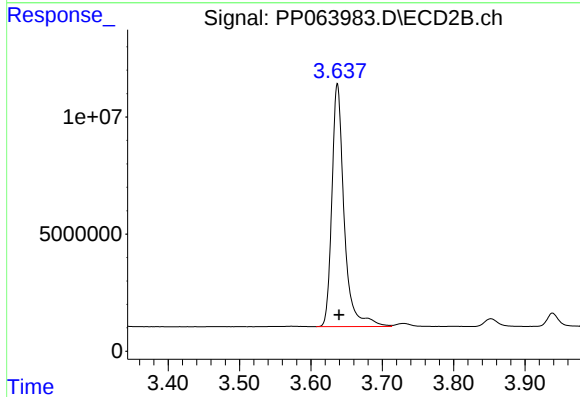
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 119200096
Conc: 49.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

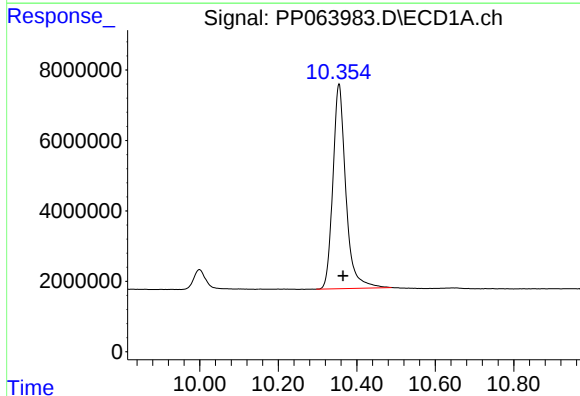
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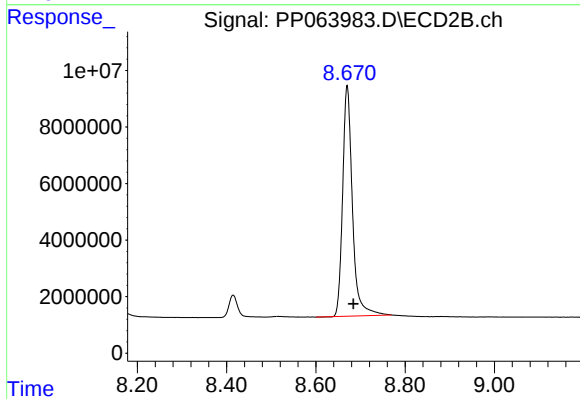
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 124125998
Conc: 51.99 ng/ml



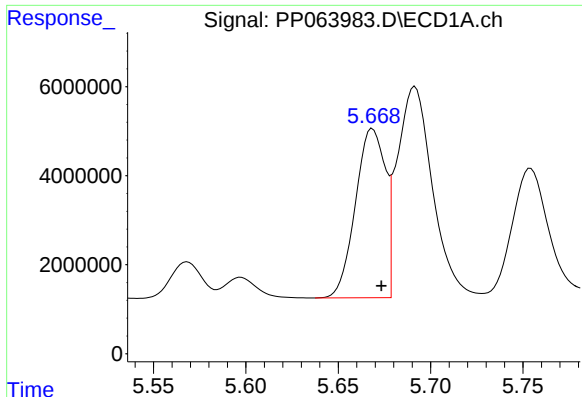
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.011 min
Response: 133023751
Conc: 52.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 124299697
Conc: 45.99 ng/ml



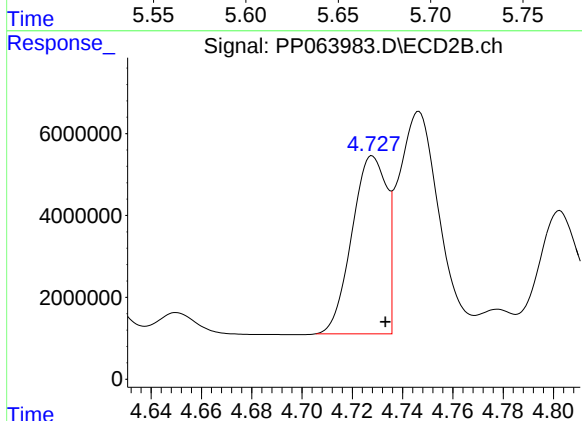
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 42511474
Conc: 510.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

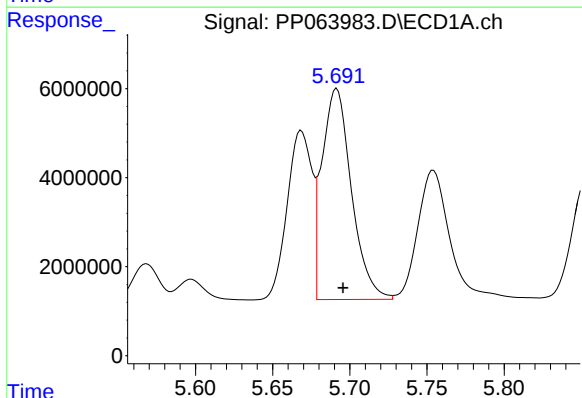
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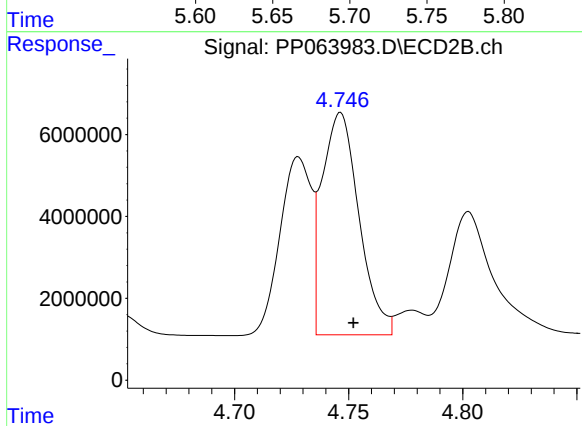
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 41574566
Conc: 503.29 ng/ml



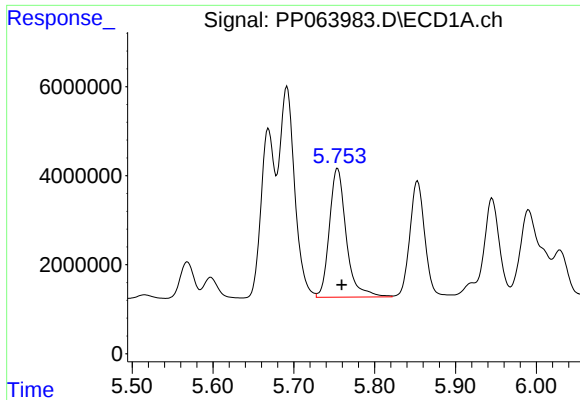
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 63104521
Conc: 521.71 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 61158067
Conc: 527.56 ng/ml



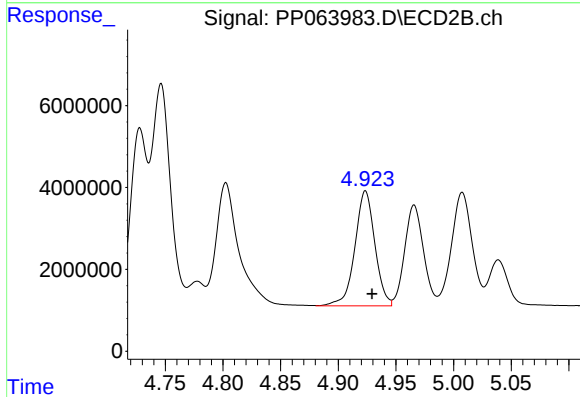
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 41941687
Conc: 525.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

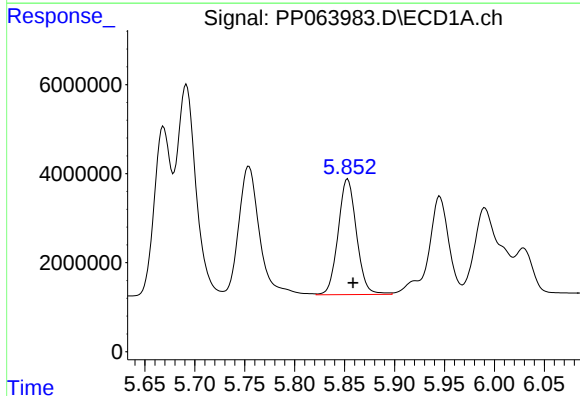
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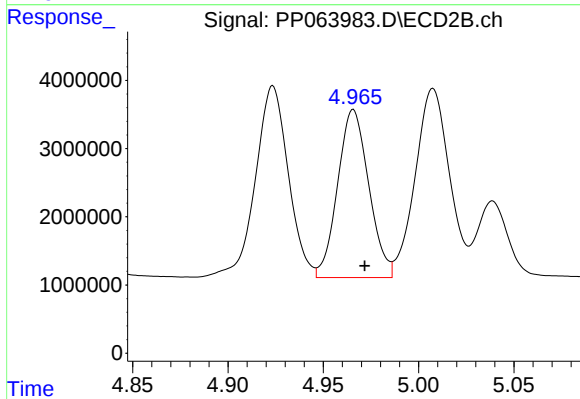
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 33847760
Conc: 543.83 ng/ml



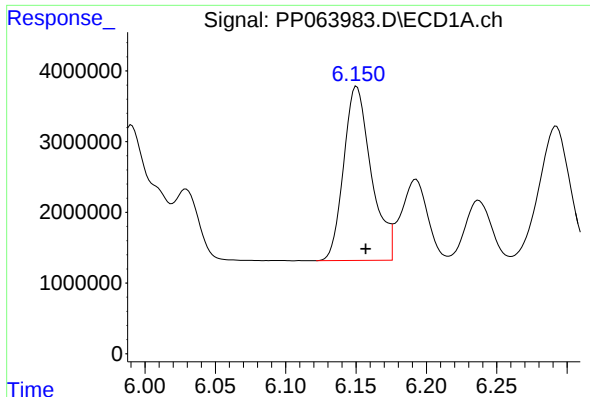
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 33253838
Conc: 531.27 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 28021064
Conc: 511.31 ng/ml



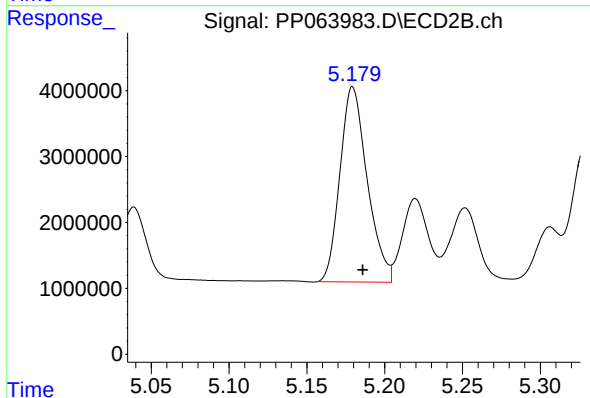
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 33580421
Conc: 521.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

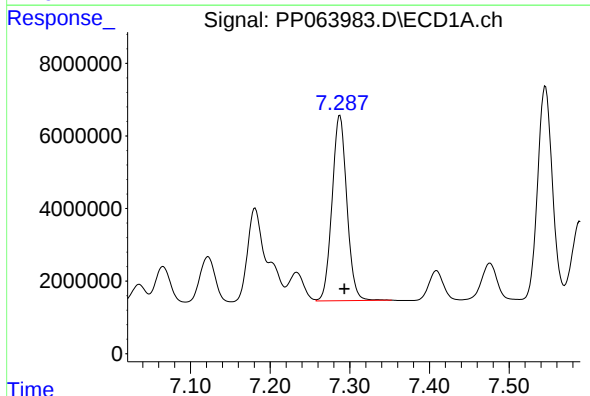
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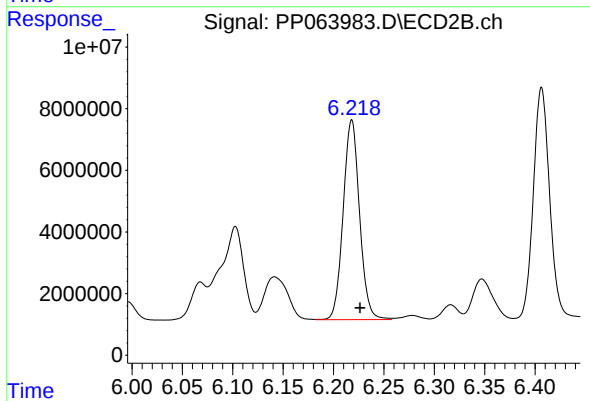
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 36201786
Conc: 520.79 ng/ml m



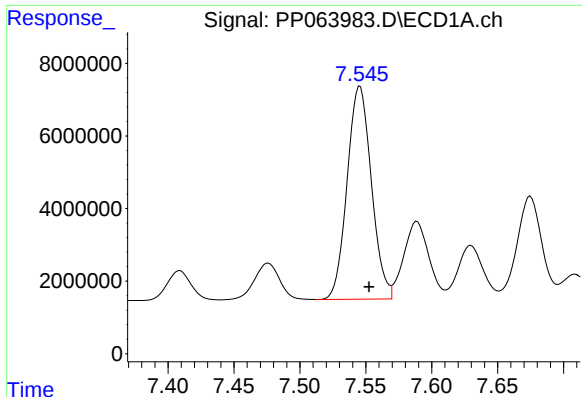
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 66004947
Conc: 522.60 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 73313490
Conc: 513.01 ng/ml



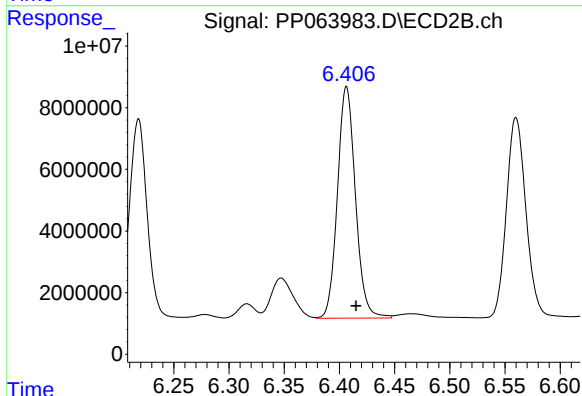
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.007 min
Response: 75098287
Conc: 526.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

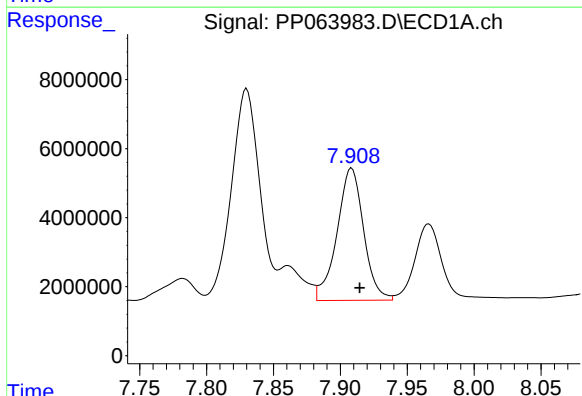
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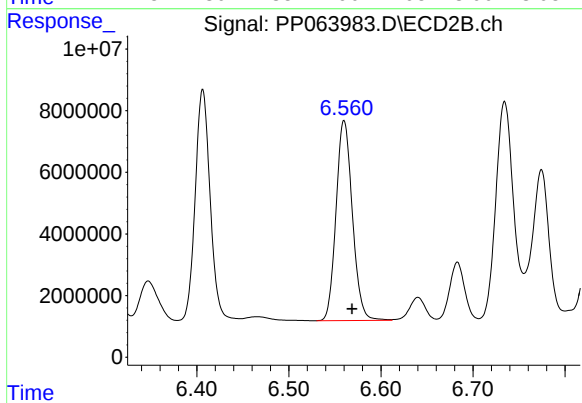
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 85231535
Conc: 504.20 ng/ml



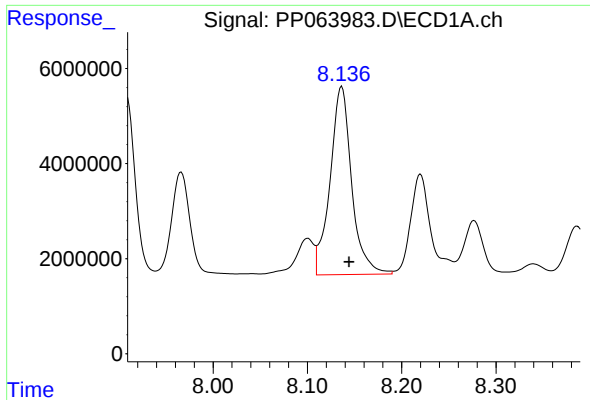
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.006 min
Response: 53250576
Conc: 530.51 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 80049013
Conc: 498.04 ng/ml



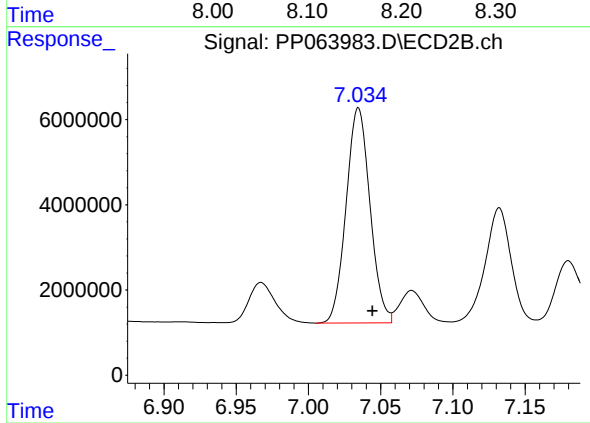
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 63019403
Conc: 523.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

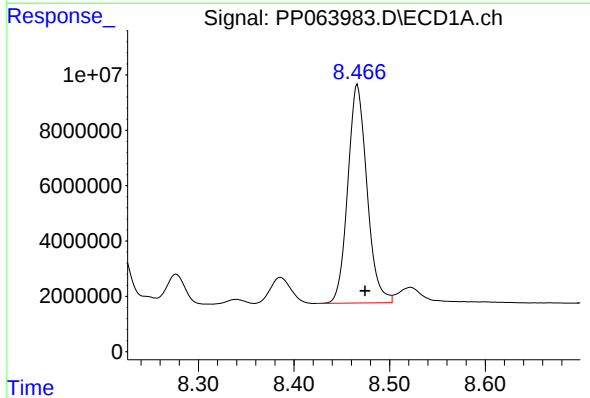
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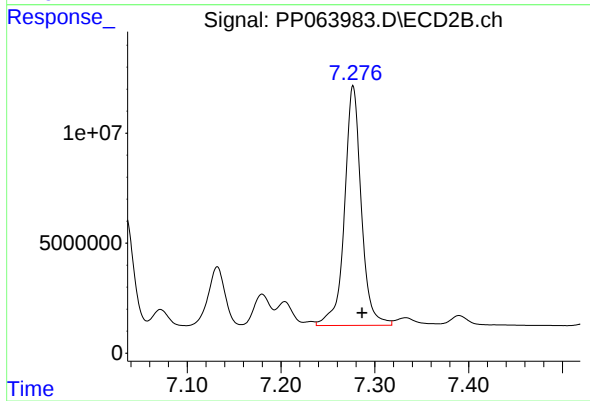
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 58135163
Conc: 476.95 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 110358037
Conc: 531.62 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 135439562
Conc: 507.64 ng/ml