

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
 Data File : PP060208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 15:11
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:09:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.508	3.664	94298589	68686400	45.330	42.168
2)	SA Decachlor...	10.424	8.731	77549951	68519516	50.841	45.252
Target Compounds							
3)	L1 AR-1016-1	5.695	4.762	31716477	25382751	470.047	422.232m
4)	L1 AR-1016-2	5.718	4.782	45388009	35831221	474.467	431.692
5)	L1 AR-1016-3	5.781	4.959	28598033	19429997	480.454	433.135
6)	L1 AR-1016-4	5.881	5.002	23681014	15600795	483.620	442.213
7)	L1 AR-1016-5	6.180	5.217	24155520	21654629	491.287	465.726
31)	L7 AR-1260-1	7.320	6.260	44430213	42048739	492.910	451.572
32)	L7 AR-1260-2	7.579	6.449	50236177	49016636	489.690	447.081
33)	L7 AR-1260-3	7.943	6.604	38618925	47189976	490.346	458.803
34)	L7 AR-1260-4	8.173	7.080	44349137	38655451	494.856	464.141
35)	L7 AR-1260-5	8.507	7.323	81365807	85441766	476.771	444.077

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

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Acq On : 25 Sep 2023 15:11
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

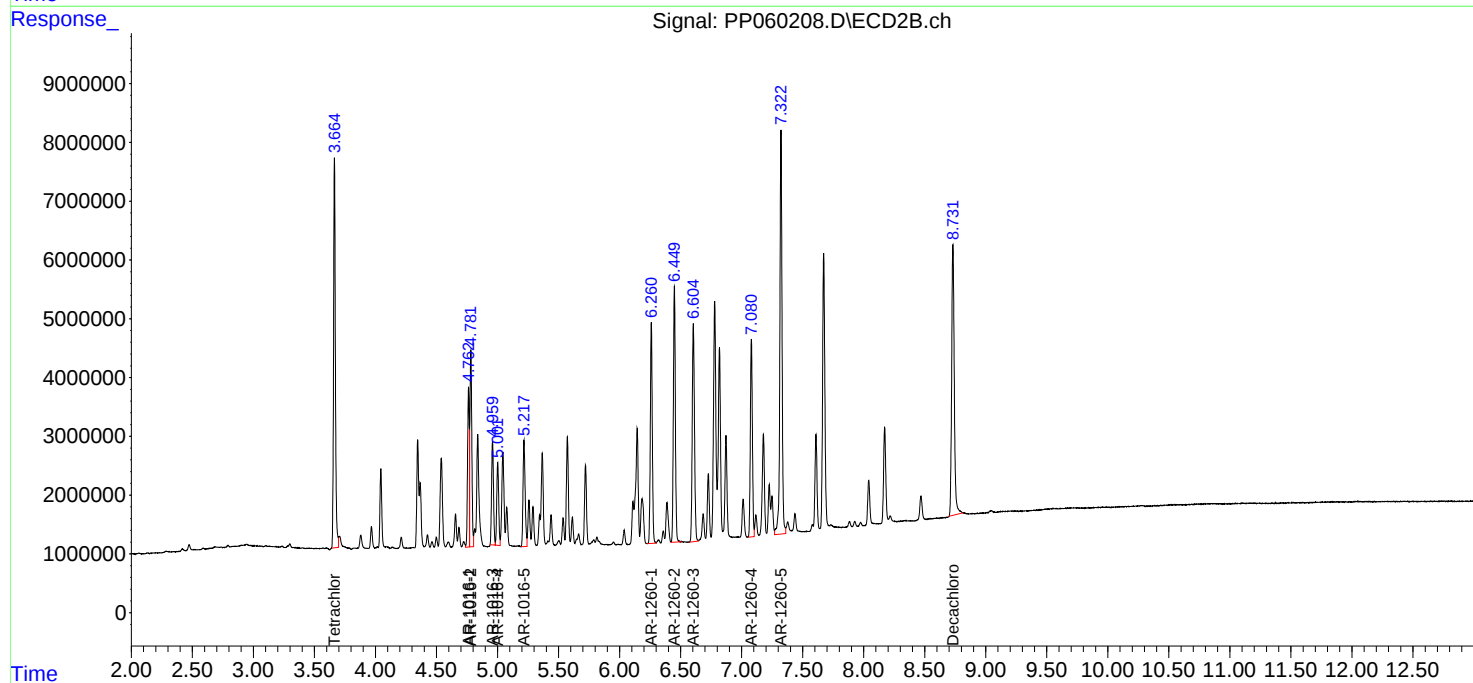
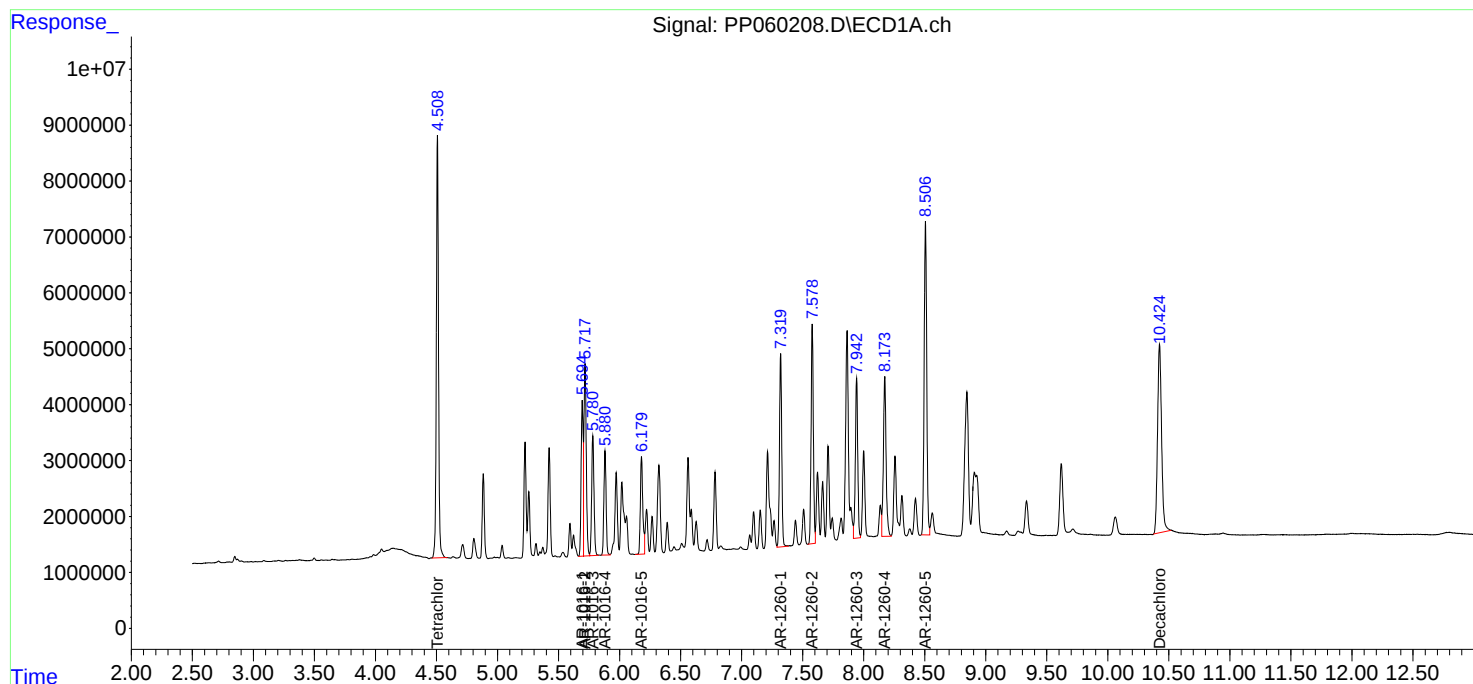
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

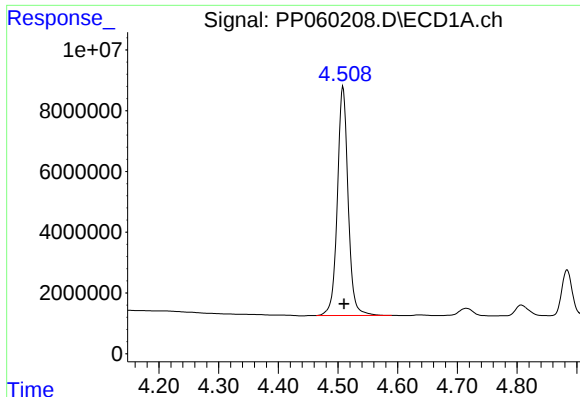
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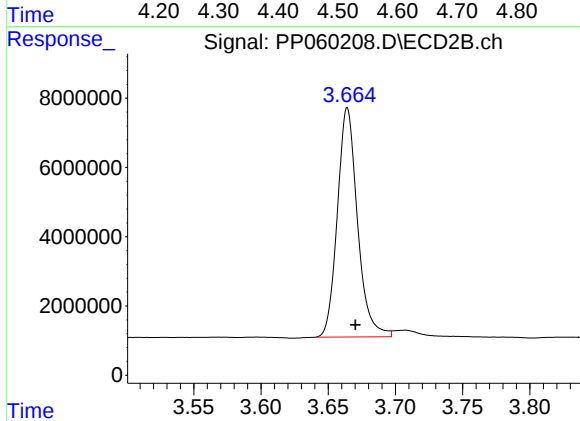
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 94298589
Conc: 45.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

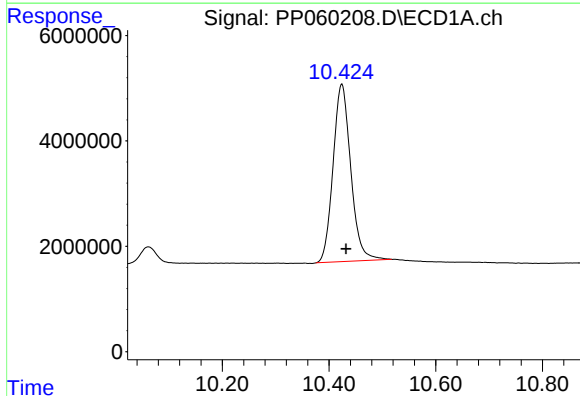
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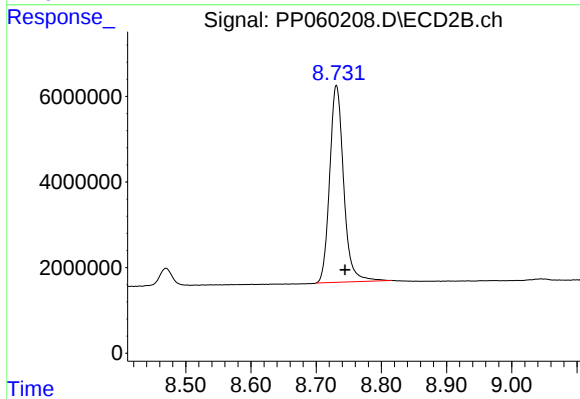
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.006 min
Response: 68686400
Conc: 42.17 ng/ml



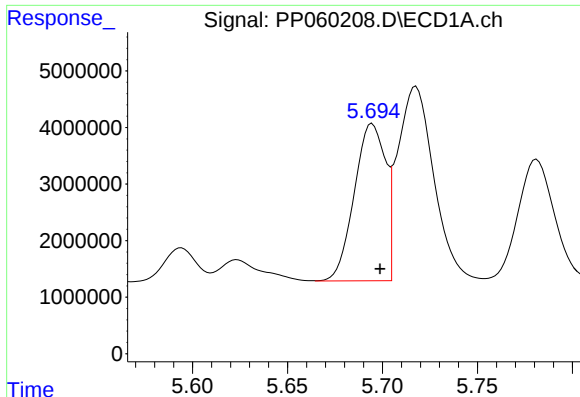
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.008 min
Response: 77549951
Conc: 50.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.013 min
Response: 68519516
Conc: 45.25 ng/ml



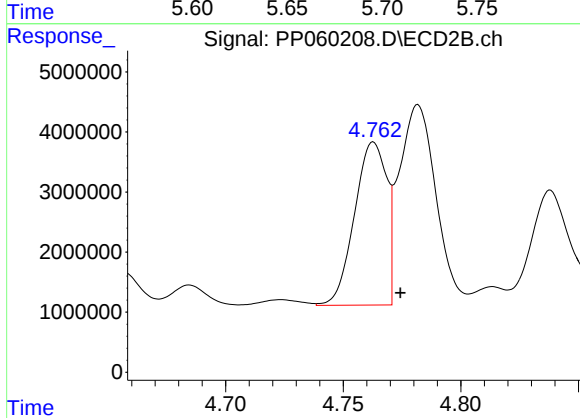
#3 AR-1016-1

R.T.: 5.695 min
Delta R.T.: -0.004 min
Response: 31716477
Conc: 470.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

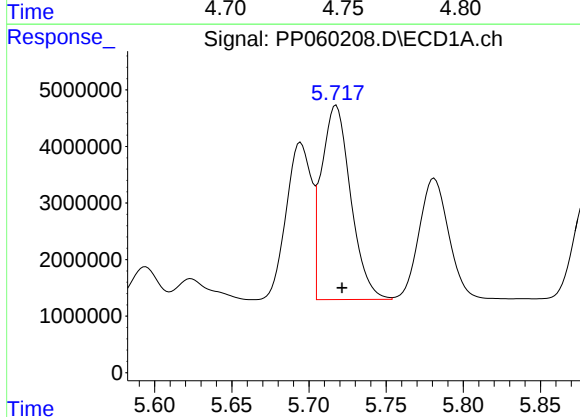
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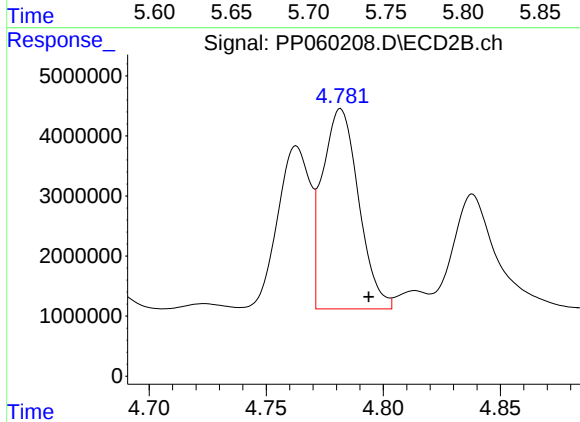
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: -0.012 min
Response: 25382751
Conc: 422.23 ng/ml m



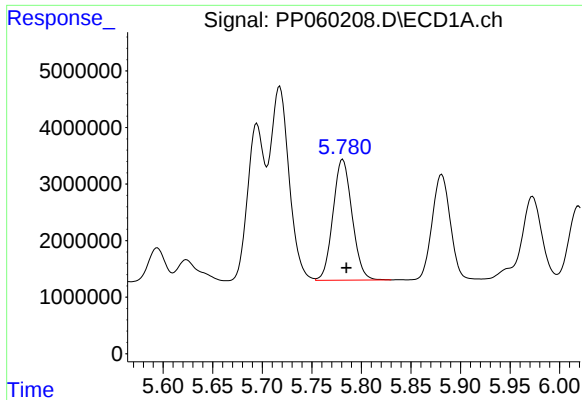
#4 AR-1016-2

R.T.: 5.718 min
Delta R.T.: -0.004 min
Response: 45388009
Conc: 474.47 ng/ml



#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: -0.012 min
Response: 35831221
Conc: 431.69 ng/ml



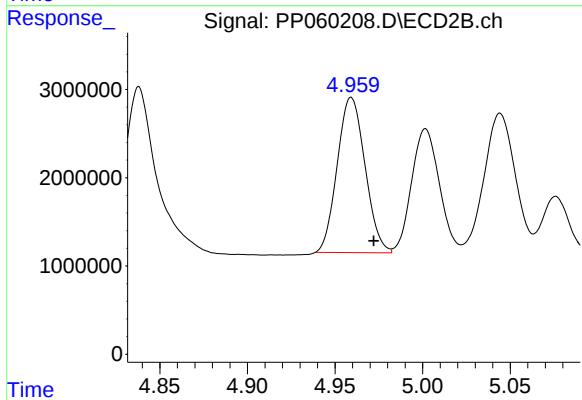
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 28598033
Conc: 480.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

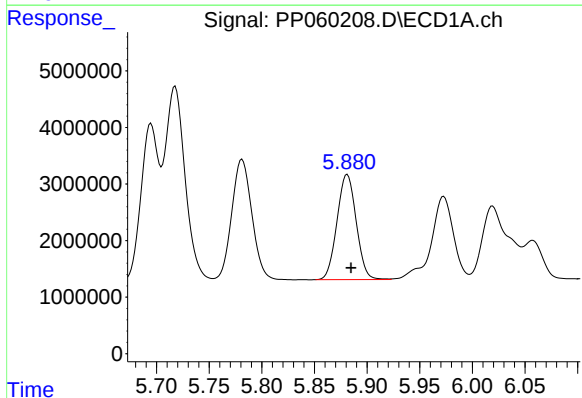
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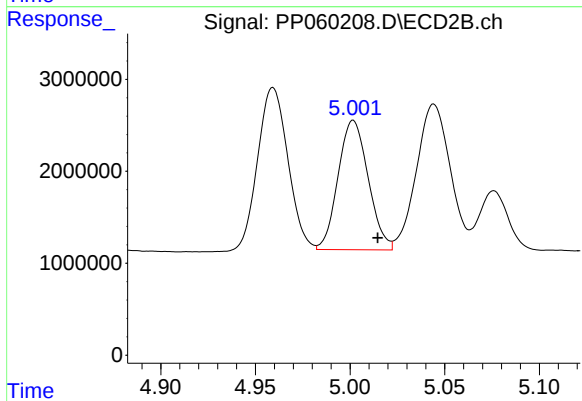
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.013 min
Response: 19429997
Conc: 433.13 ng/ml



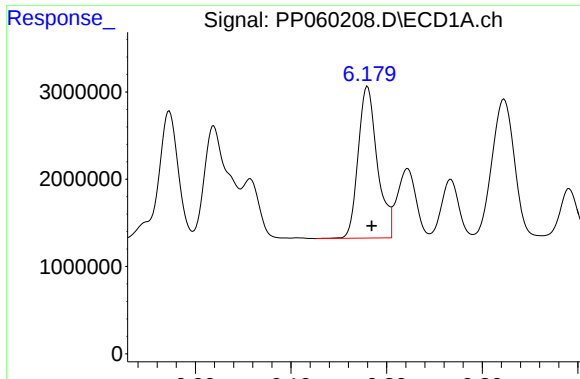
#6 AR-1016-4

R.T.: 5.881 min
Delta R.T.: -0.004 min
Response: 23681014
Conc: 483.62 ng/ml



#6 AR-1016-4

R.T.: 5.002 min
Delta R.T.: -0.013 min
Response: 15600795
Conc: 442.21 ng/ml



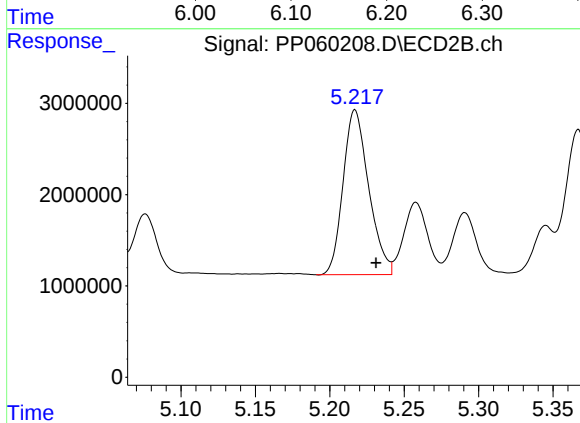
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 24155520
Conc: 491.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

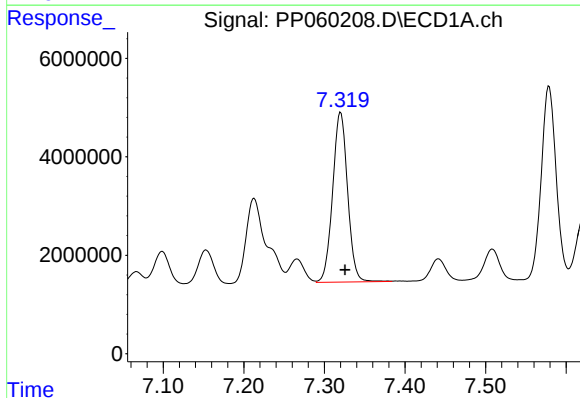
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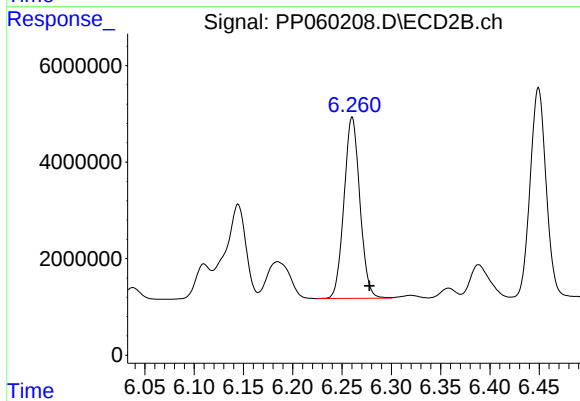
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.014 min
Response: 21654629
Conc: 465.73 ng/ml



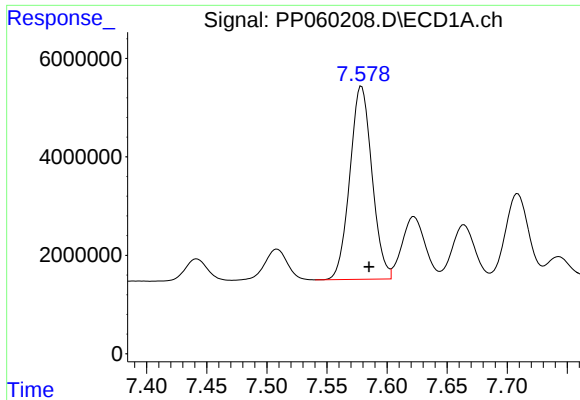
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 44430213
Conc: 492.91 ng/ml



#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: -0.018 min
Response: 42048739
Conc: 451.57 ng/ml



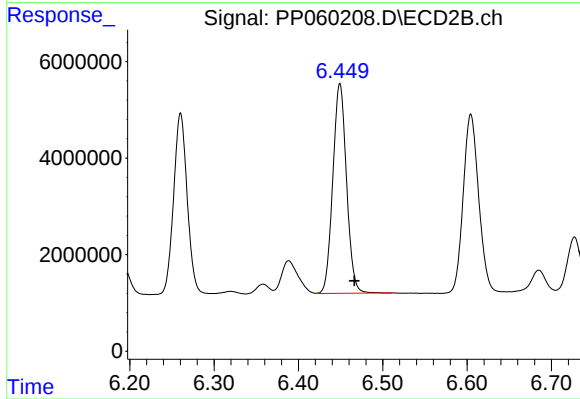
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: -0.006 min
Response: 50236177
Conc: 489.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

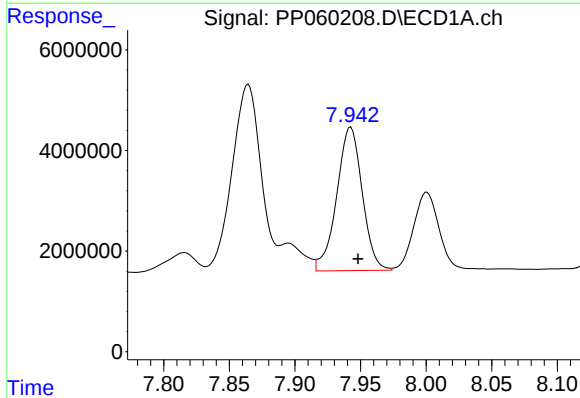
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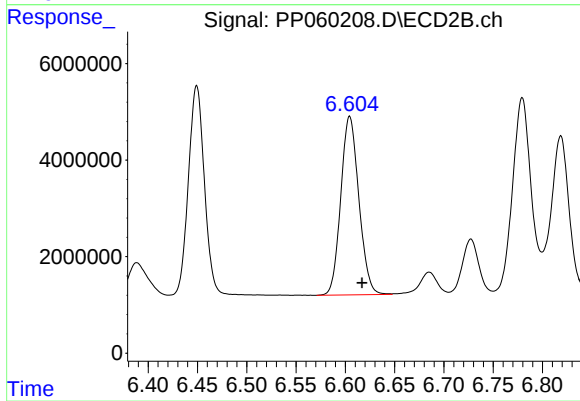
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: -0.017 min
Response: 49016636
Conc: 447.08 ng/ml



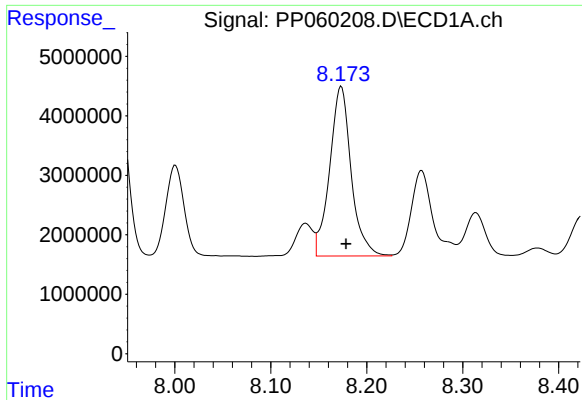
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 38618925
Conc: 490.35 ng/ml



#33 AR-1260-3

R.T.: 6.604 min
Delta R.T.: -0.013 min
Response: 47189976
Conc: 458.80 ng/ml



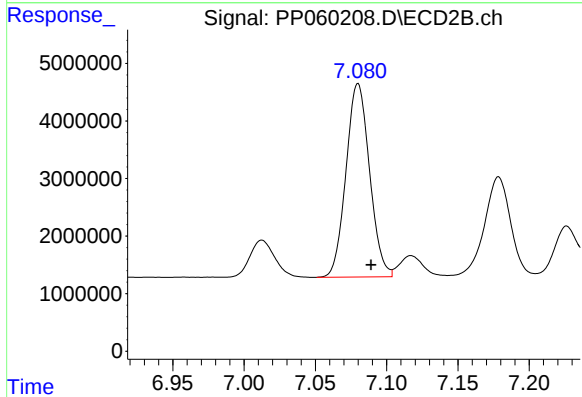
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 44349137
Conc: 494.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

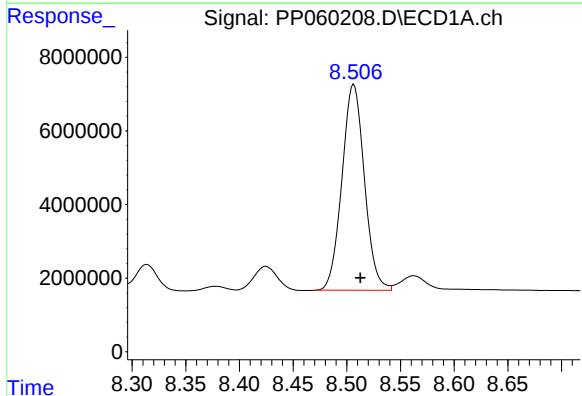
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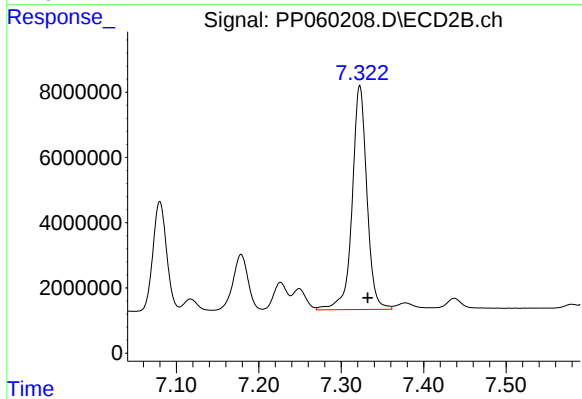
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: -0.009 min
Response: 38655451
Conc: 464.14 ng/ml



#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: -0.006 min
Response: 81365807
Conc: 476.77 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.009 min
Response: 85441766
Conc: 444.08 ng/ml