

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080422\
 Data File : PP050193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 00:29
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2022
 Supervised By :Ankita Jodhani 08/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:46:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.359	3.597	60361880	116.4E6	41.596	47.616
2)	SA Decachlor...	10.121	8.566	54408044	51578190	38.467m	44.289m
Target Compounds							
3)	L1 AR-1016-1	5.537	4.668	22064259	36274955	390.538	406.945
4)	L1 AR-1016-2	5.559	4.687	31591692	52615323	392.896	418.245
5)	L1 AR-1016-3	5.621	4.862	19285800	26724199	393.804	406.673
6)	L1 AR-1016-4	5.722	4.903	16168356	20938992	399.546	393.895
7)	L1 AR-1016-5	6.015	5.115	14797180	25735187	361.527	374.293
31)	L7 AR-1260-1	7.143	6.142	25809425	35574114	341.341m	339.445
32)	L7 AR-1260-2	7.403	6.330	31420693	41626440	331.916	345.948
33)	L7 AR-1260-3	7.762	6.482	22697980	36949471	362.469	326.542
34)	L7 AR-1260-4	7.990	6.953	28331867	25414636	366.164	332.252
35)	L7 AR-1260-5	8.312	7.195	50354974	57016766	327.512	333.433

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

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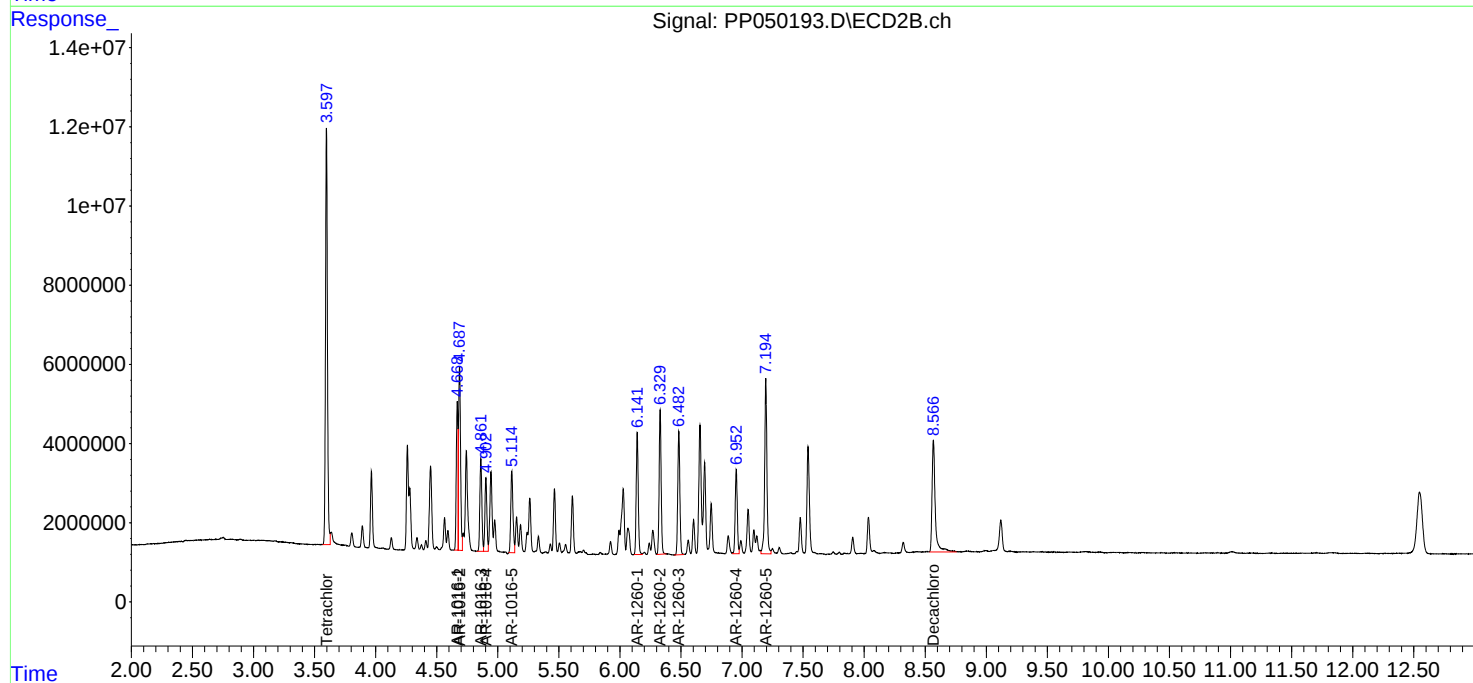
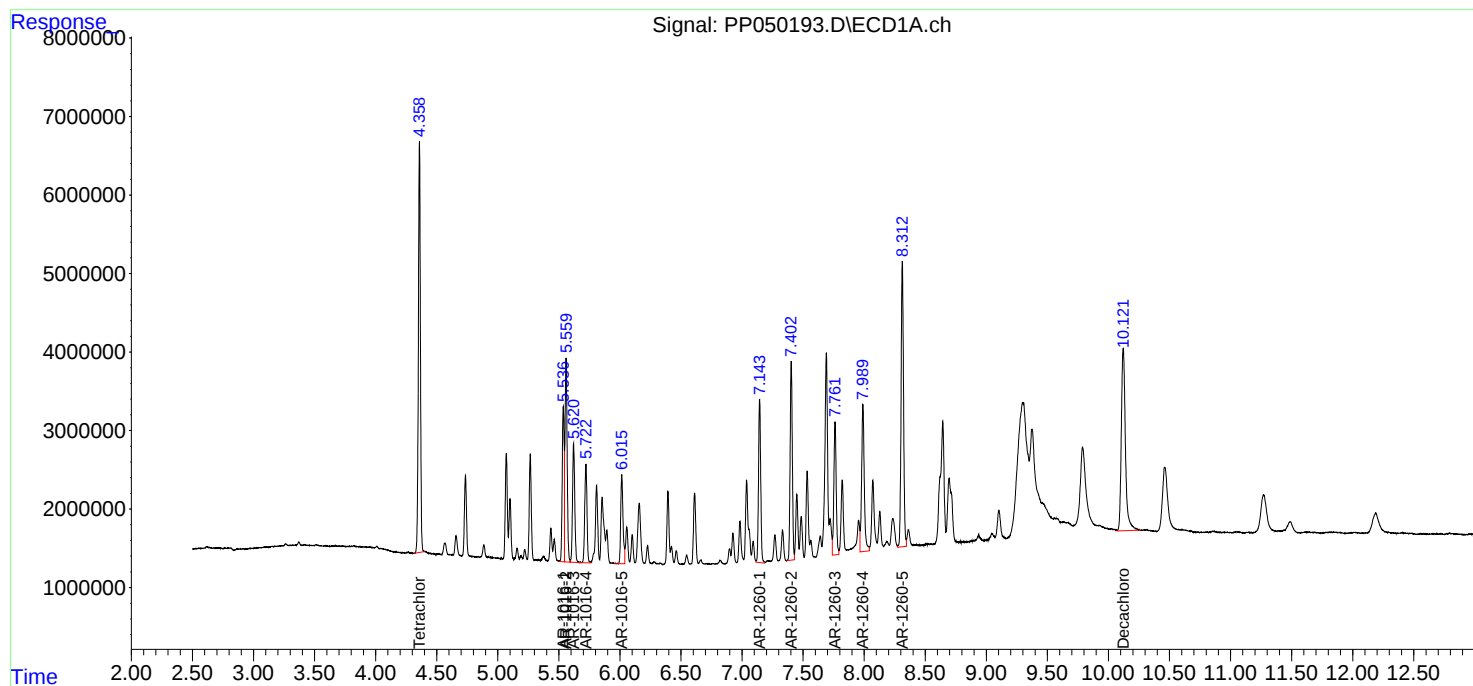
Instrument :
ECD_P
ClientSampleId :
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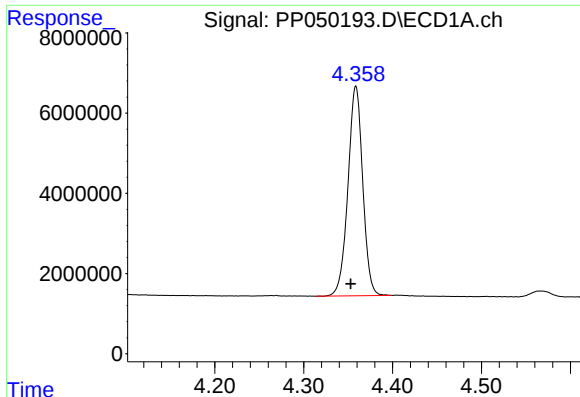
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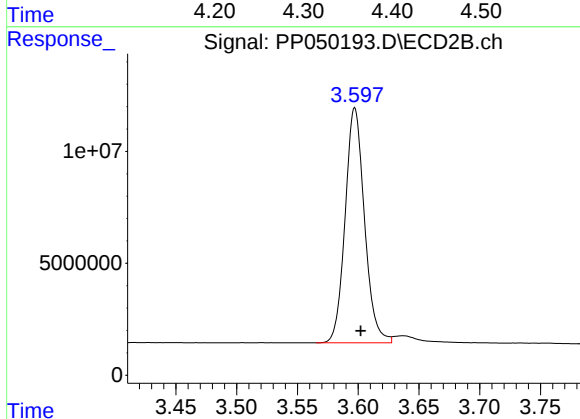
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.006 min
Response: 60361880
Conc: 41.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

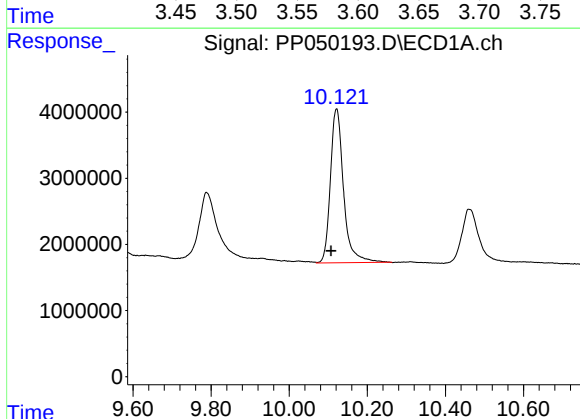
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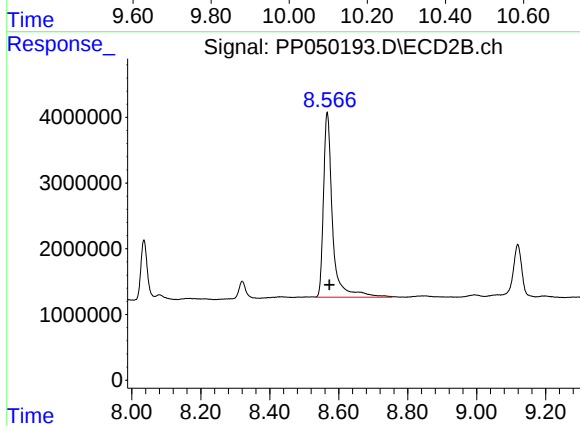
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: -0.005 min
Response: 116388251
Conc: 47.62 ng/ml



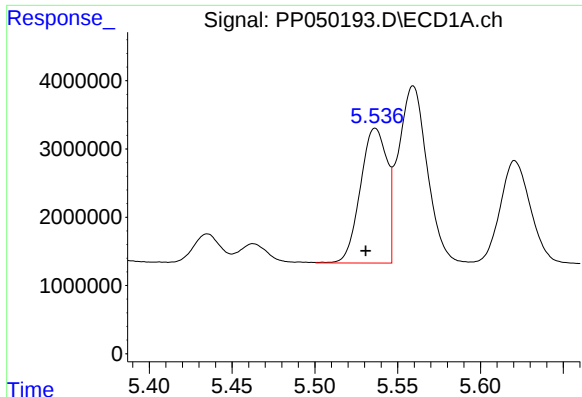
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: 0.014 min
Response: 54408044
Conc: 38.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 51578190
Conc: 44.29 ng/ml m



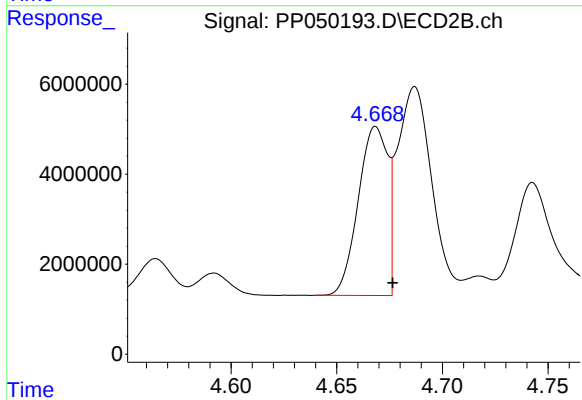
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.006 min
Response: 22064259
Conc: 390.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

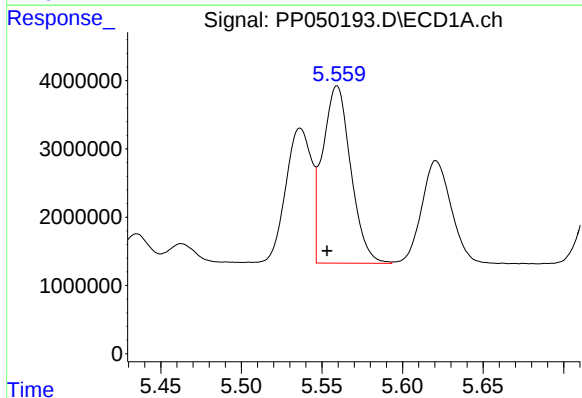
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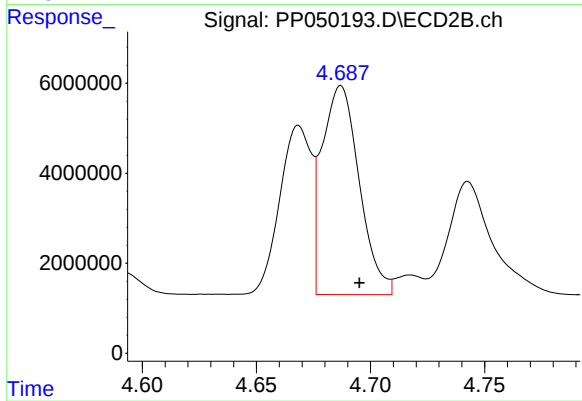
#3 AR-1016-1

R.T.: 4.668 min
Delta R.T.: -0.008 min
Response: 36274955
Conc: 406.95 ng/ml



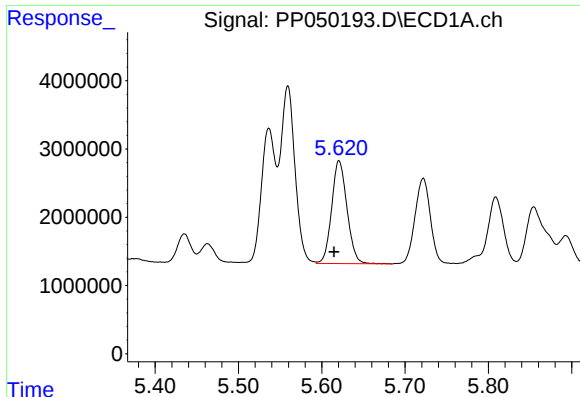
#4 AR-1016-2

R.T.: 5.559 min
Delta R.T.: 0.006 min
Response: 31591692
Conc: 392.90 ng/ml



#4 AR-1016-2

R.T.: 4.687 min
Delta R.T.: -0.008 min
Response: 52615323
Conc: 418.24 ng/ml



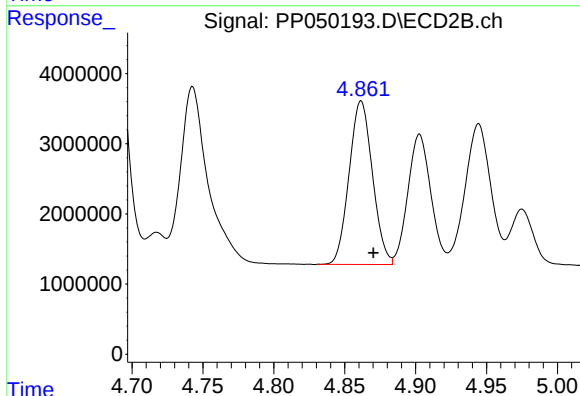
#5 AR-1016-3

R.T.: 5.621 min
Delta R.T.: 0.006 min
Response: 19285800
Conc: 393.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

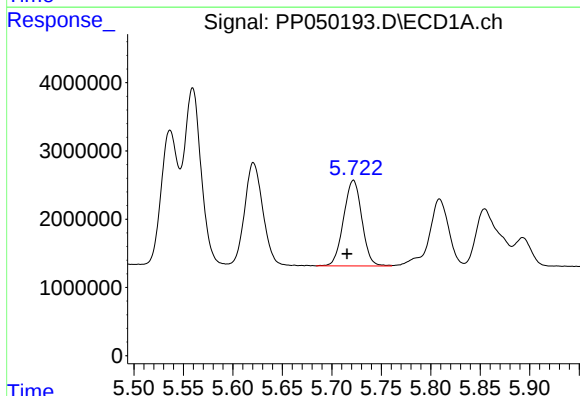
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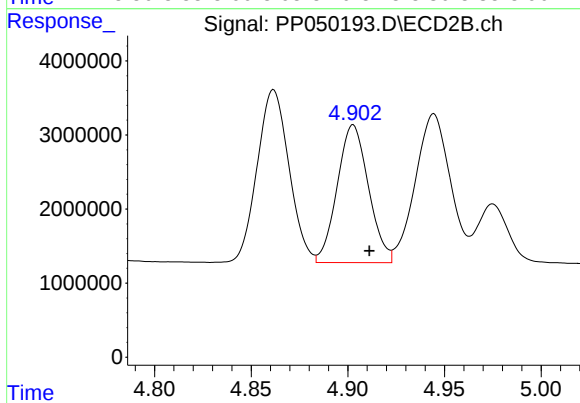
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: -0.009 min
Response: 26724199
Conc: 406.67 ng/ml



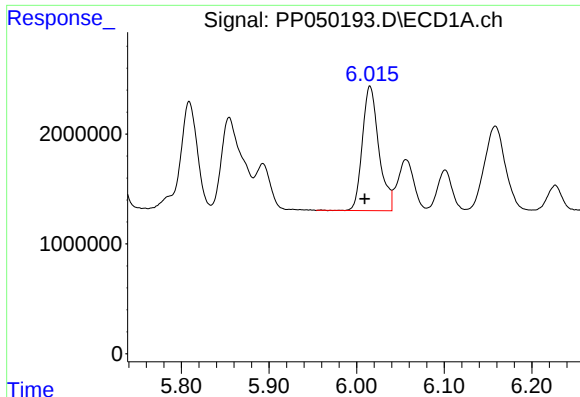
#6 AR-1016-4

R.T.: 5.722 min
Delta R.T.: 0.006 min
Response: 16168356
Conc: 399.55 ng/ml



#6 AR-1016-4

R.T.: 4.903 min
Delta R.T.: -0.008 min
Response: 20938992
Conc: 393.90 ng/ml



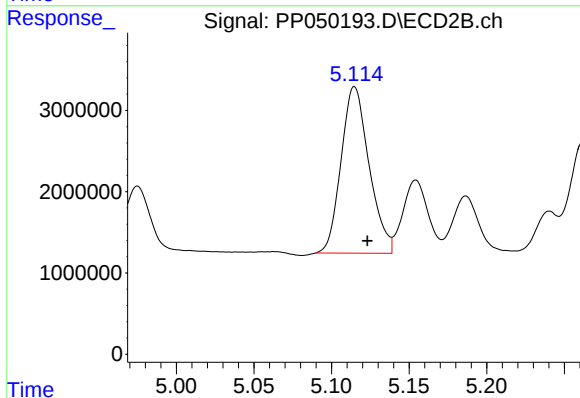
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: 0.006 min
Response: 14797180
Conc: 361.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

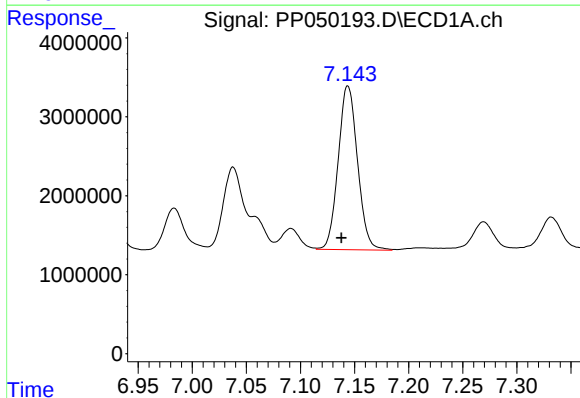
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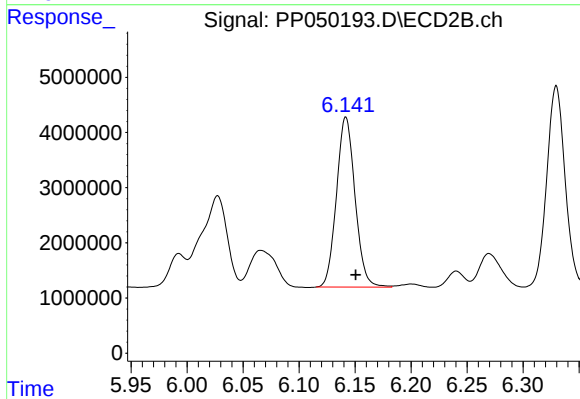
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 25735187
Conc: 374.29 ng/ml



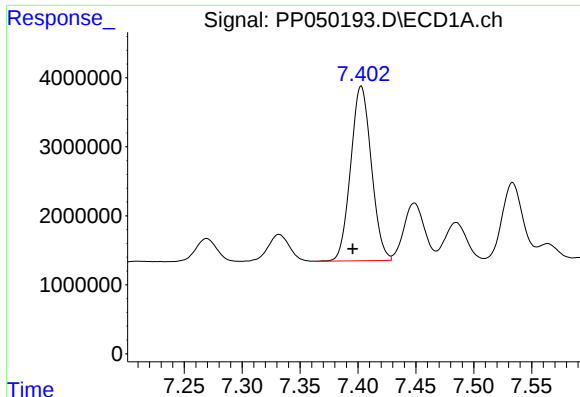
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.005 min
Response: 25809425
Conc: 341.34 ng/ml m



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.009 min
Response: 35574114
Conc: 339.45 ng/ml



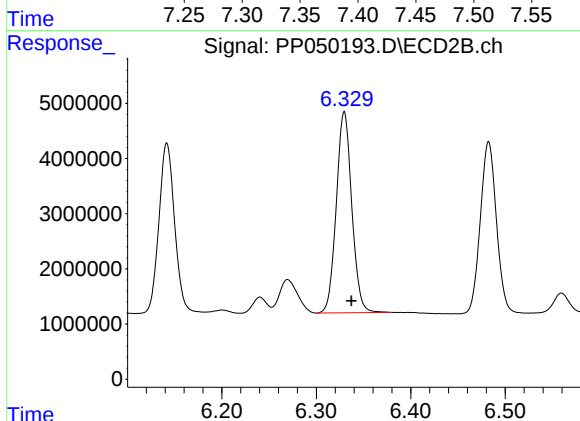
#32 AR-1260-2

R.T.: 7.403 min
Delta R.T.: 0.007 min
Response: 31420693
Conc: 331.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

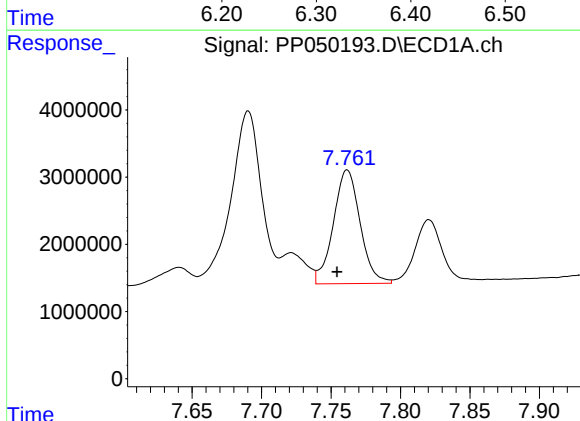
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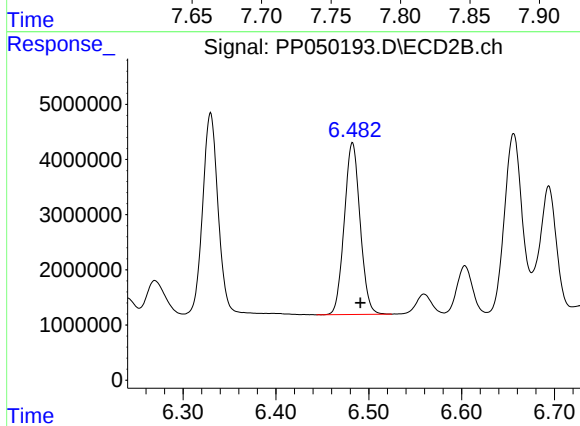
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 41626440
Conc: 345.95 ng/ml



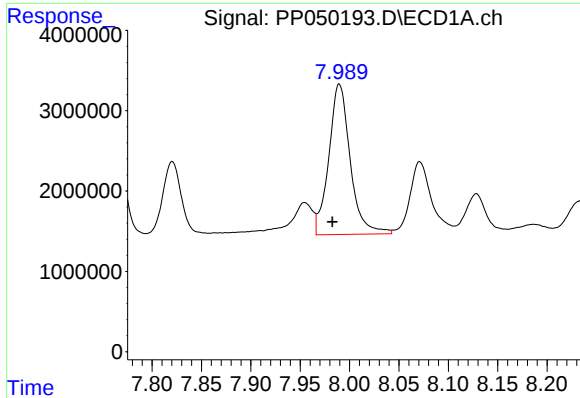
#33 AR-1260-3

R.T.: 7.762 min
Delta R.T.: 0.007 min
Response: 22697980
Conc: 362.47 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 36949471
Conc: 326.54 ng/ml



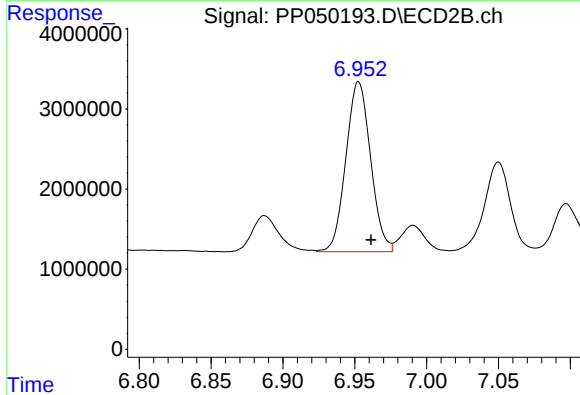
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: 0.007 min
Response: 28331867
Conc: 366.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

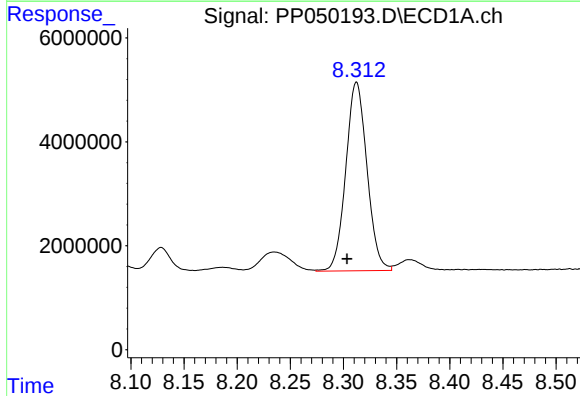
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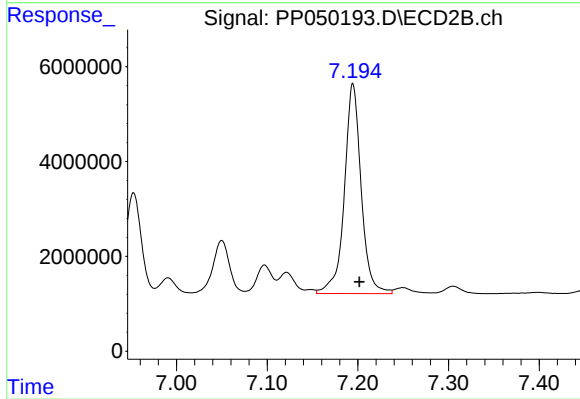
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.009 min
Response: 25414636
Conc: 332.25 ng/ml



#35 AR-1260-5

R.T.: 8.312 min
Delta R.T.: 0.009 min
Response: 50354974
Conc: 327.51 ng/ml



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 57016766
Conc: 333.43 ng/ml