

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040224\
 Data File : PP064025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 16:14
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/03/2024
 Supervised By :Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 16:40:40 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...	4.486	3.636	129.0E6	134.1E6	54.069	56.154
2)	SA Decachlor...	10.356	8.668	139.3E6	130.1E6	54.863	48.143
Target Compounds							
3)	L1 AR-1016-1	5.669	4.727	46025730	44582600	552.323	539.705
4)	L1 AR-1016-2	5.691	4.746	66822102	65367743	552.442	563.869
5)	L1 AR-1016-3	5.754	4.922	44426230	35885478	556.289	576.567
6)	L1 AR-1016-4	5.853	4.965	35337298	29262880	564.553	533.965
7)	L1 AR-1016-5	6.151	5.178	36342304	38725390	564.019	557.096m
31)	L7 AR-1260-1	7.287	6.217	70602537	78393297	558.997	548.558
32)	L7 AR-1260-2	7.546	6.406	79401383	92166239	556.185	545.220
33)	L7 AR-1260-3	7.907	6.559	56931307	87107883	567.185	541.959
34)	L7 AR-1260-4	8.136	7.033	66932630	63694722	556.374	522.562
35)	L7 AR-1260-5	8.466	7.276	116.2E6	143.0E6	559.892	536.163

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

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Acq On : 02 Apr 2024 16:14
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

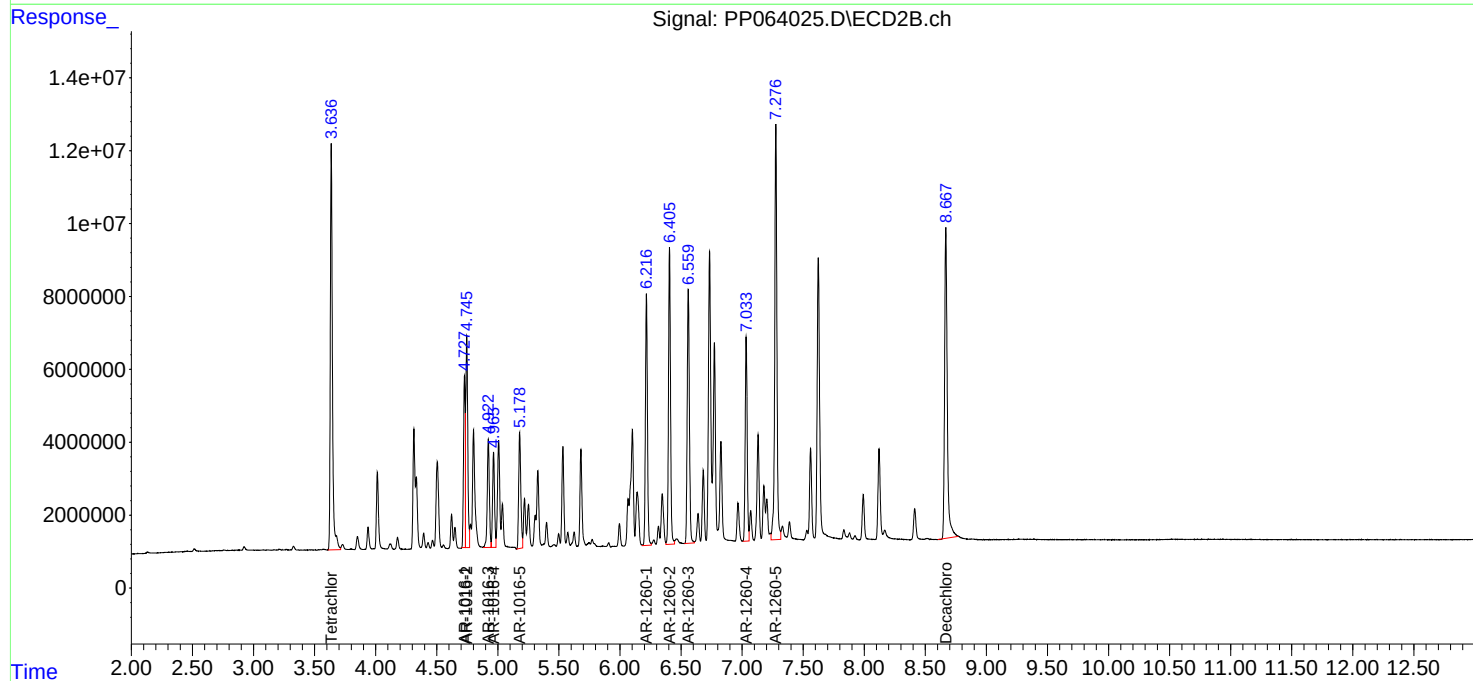
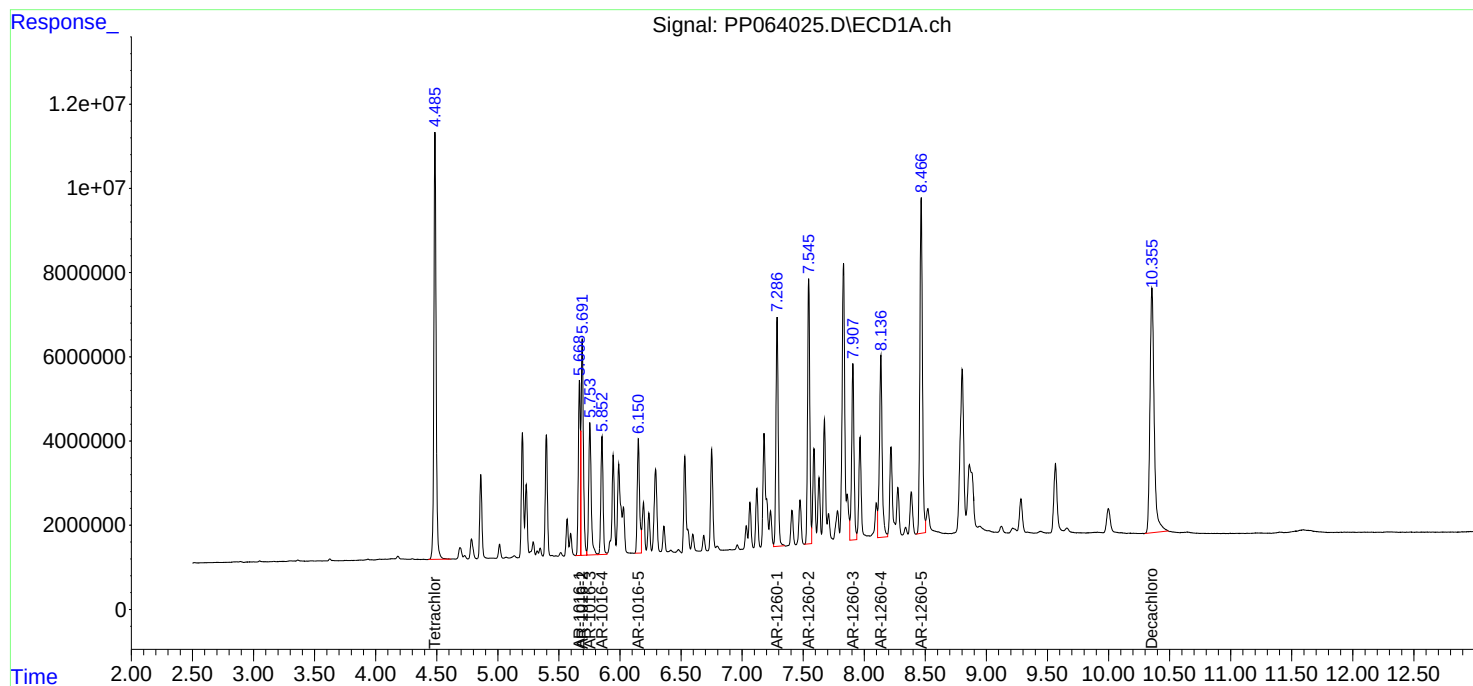
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

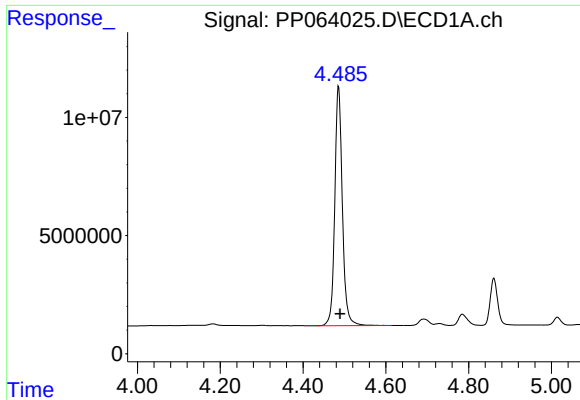
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Integration File signal 1: autoint1.e
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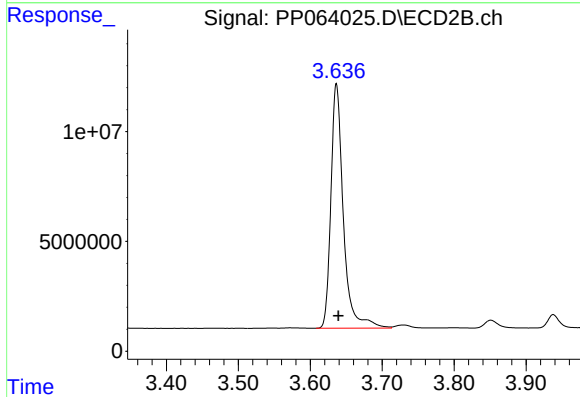
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 129018330
Conc: 54.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

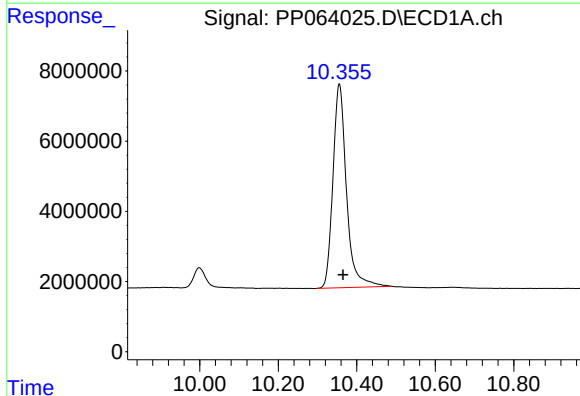
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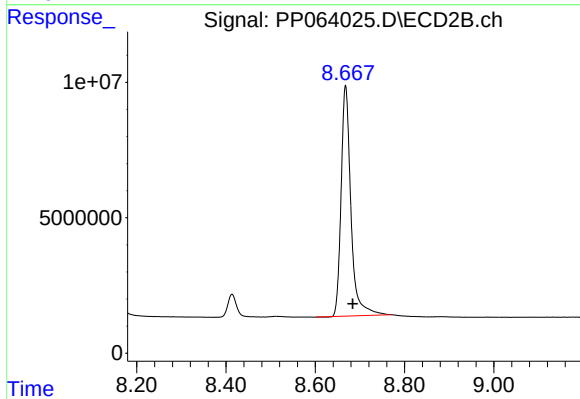
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 134070482
Conc: 56.15 ng/ml



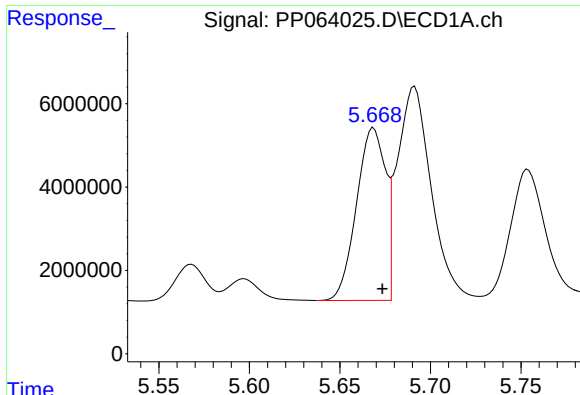
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.010 min
Response: 139297830
Conc: 54.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 130107968
Conc: 48.14 ng/ml



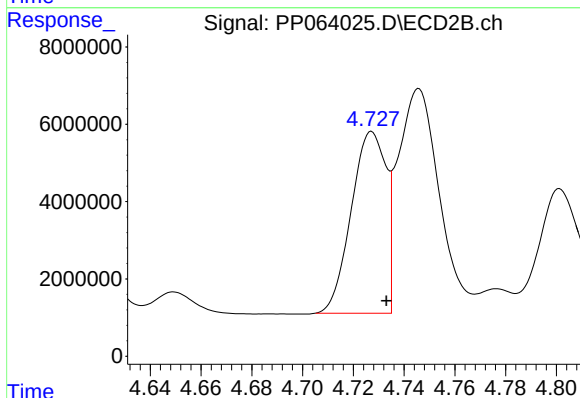
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 46025730
Conc: 552.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

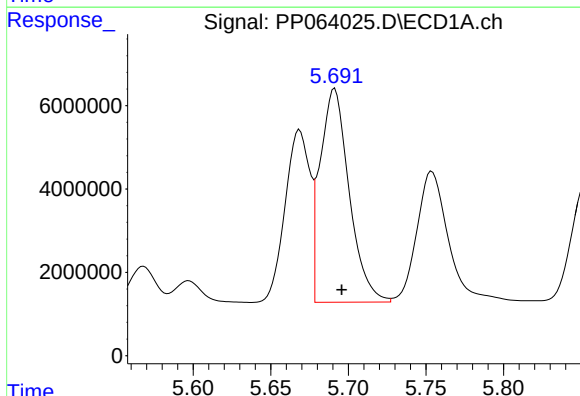
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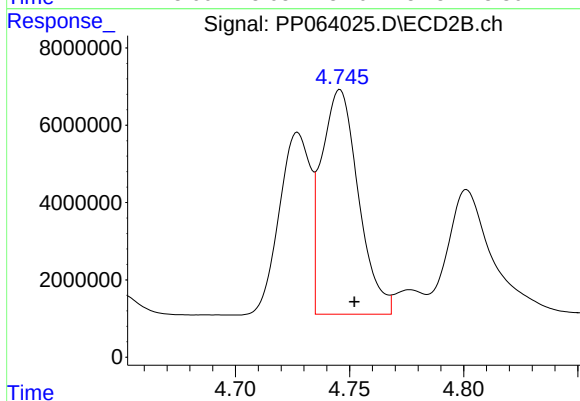
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 44582600
Conc: 539.70 ng/ml



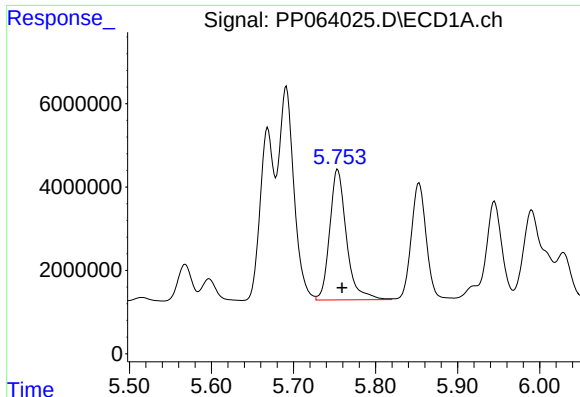
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 66822102
Conc: 552.44 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 65367743
Conc: 563.87 ng/ml



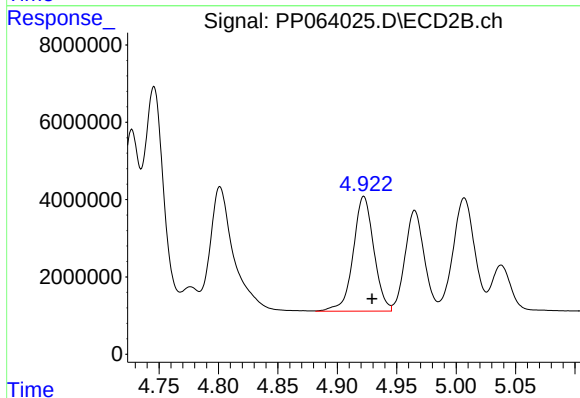
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 44426230
Conc: 556.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

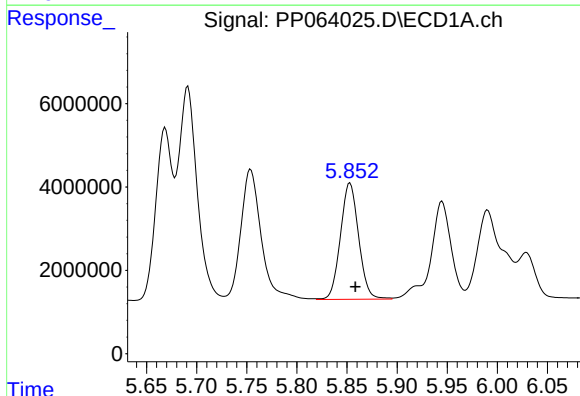
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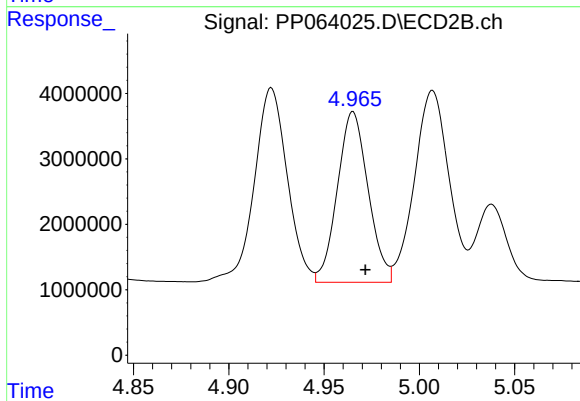
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 35885478
Conc: 576.57 ng/ml



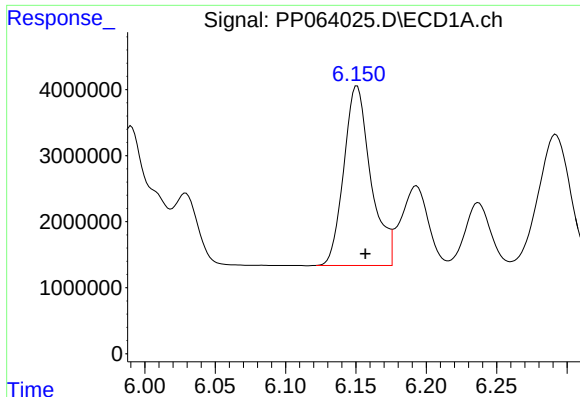
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 35337298
Conc: 564.55 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 29262880
Conc: 533.97 ng/ml



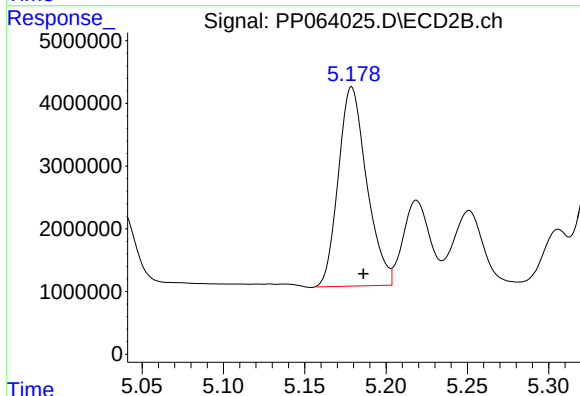
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 36342304
Conc: 564.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

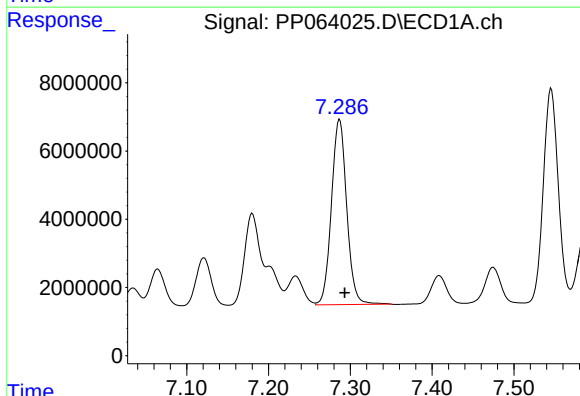
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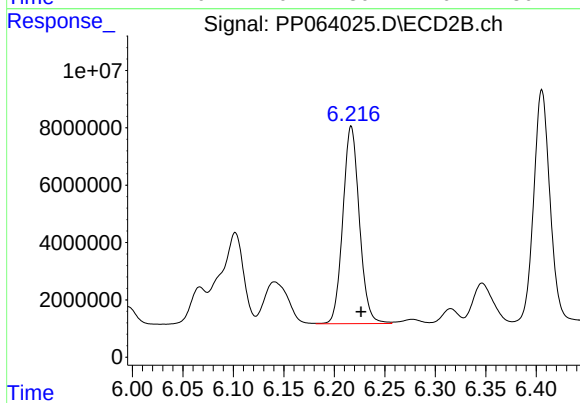
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 38725390
Conc: 557.10 ng/ml m



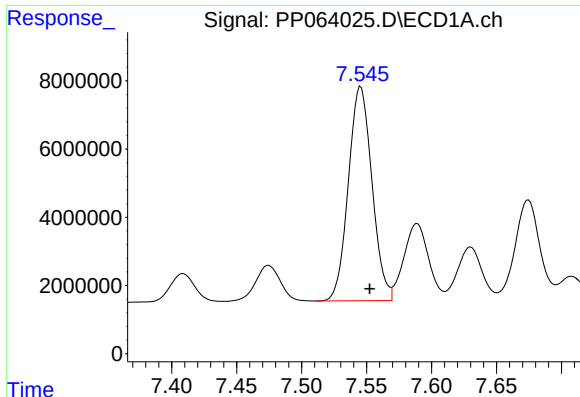
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 70602537
Conc: 559.00 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 78393297
Conc: 548.56 ng/ml



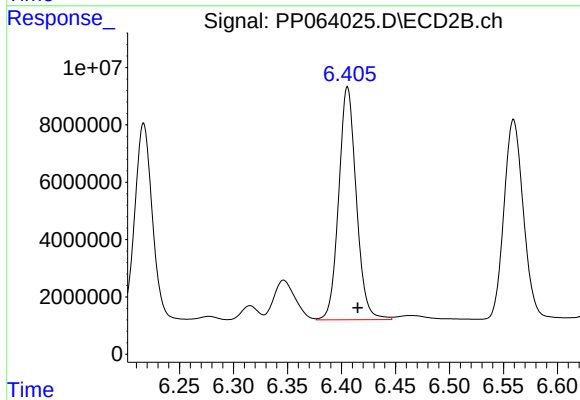
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.007 min
Response: 79401383
Conc: 556.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

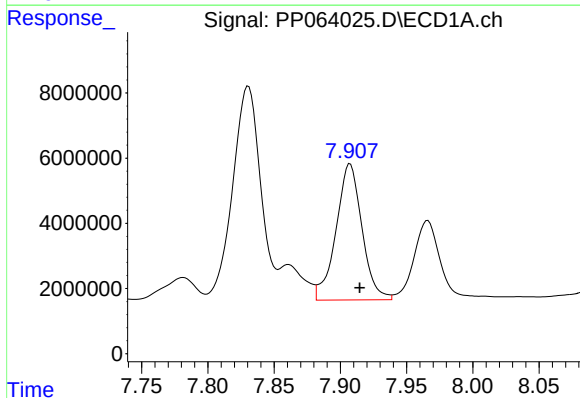
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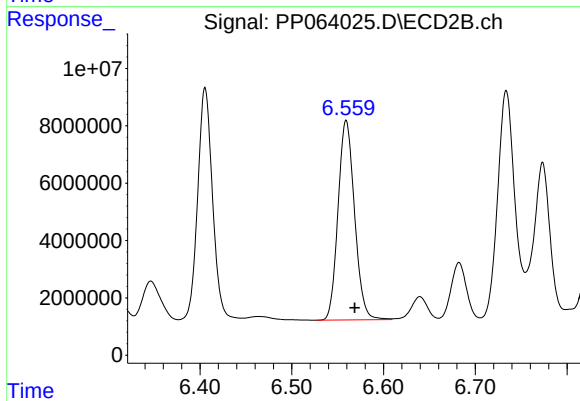
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 92166239
Conc: 545.22 ng/ml



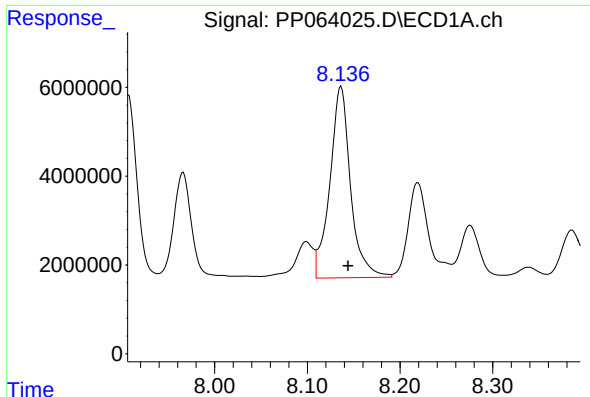
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.007 min
Response: 56931307
Conc: 567.18 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: -0.009 min
Response: 87107883
Conc: 541.96 ng/ml



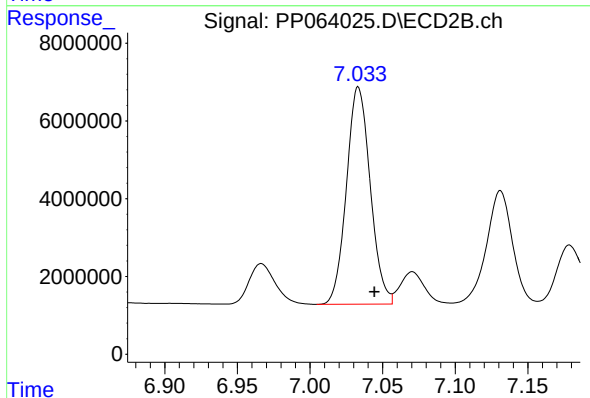
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 66932630
Conc: 556.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

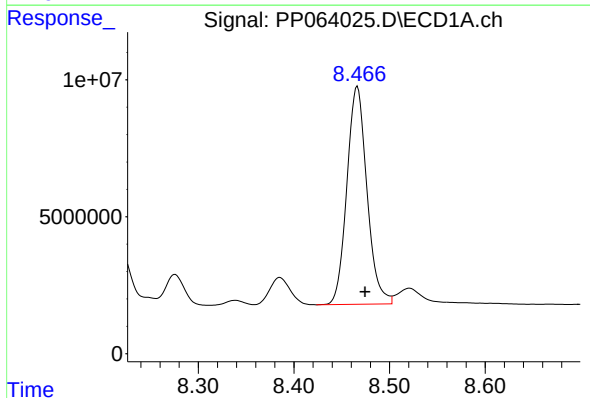
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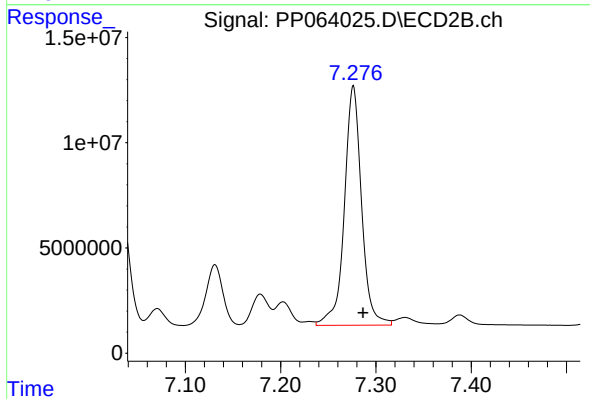
#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: -0.011 min
Response: 63694722
Conc: 522.56 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 116226766
Conc: 559.89 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.010 min
Response: 143049609
Conc: 536.16 ng/ml