

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 19:27
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:25:49 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	3.635	126.6E6	126.8E6	53.073	53.097m
2)	SA Decachlor...	10.360	8.671	136.2E6	135.6E6	53.656	50.171
Target Compounds							
3)	L1 AR-1016-1	5.669	4.727	44816556	43637658	537.812	528.266
4)	L1 AR-1016-2	5.692	4.745	66622215	63276780	550.790	545.832
5)	L1 AR-1016-3	5.755	4.922	44163309	35332460	552.997	567.681
6)	L1 AR-1016-4	5.854	4.965	34853973	28088436	556.832	512.535
7)	L1 AR-1016-5	6.152	5.178	35674414	36293277	553.654	522.108
31)	L7 AR-1260-1	7.288	6.217	70601207	76397430	558.986	534.592
32)	L7 AR-1260-2	7.548	6.406	78629034	89233275	550.775	527.869
33)	L7 AR-1260-3	7.910	6.560	56462980	84918178	562.519	528.335
34)	L7 AR-1260-4	8.139	7.034	67000586	62817419	556.939	515.364
35)	L7 AR-1260-5	8.469	7.277	115.9E6	141.8E6	558.471	531.370

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

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Sample : AR1660CCC500
Misc :
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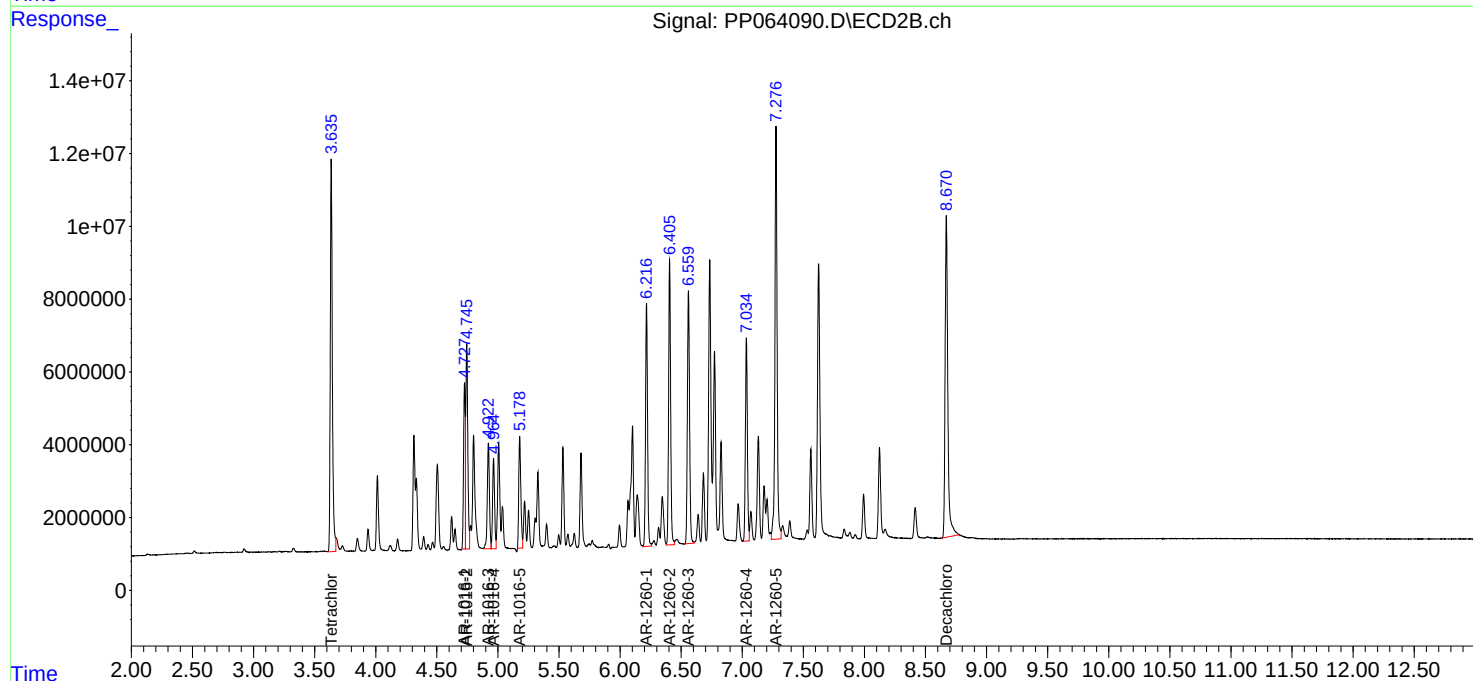
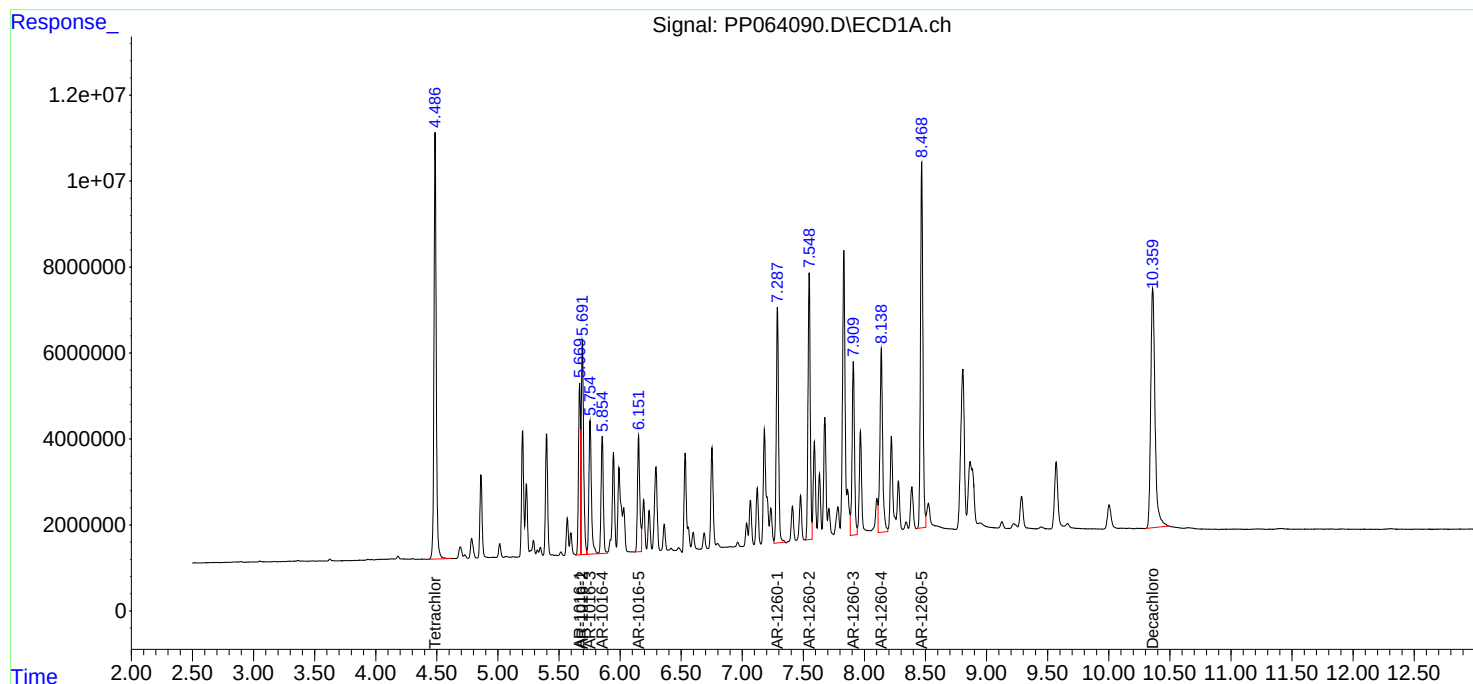
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

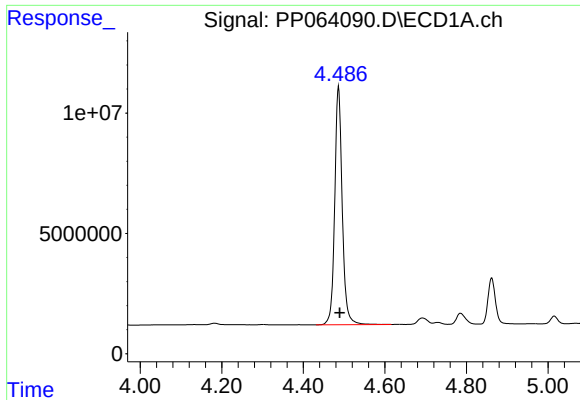
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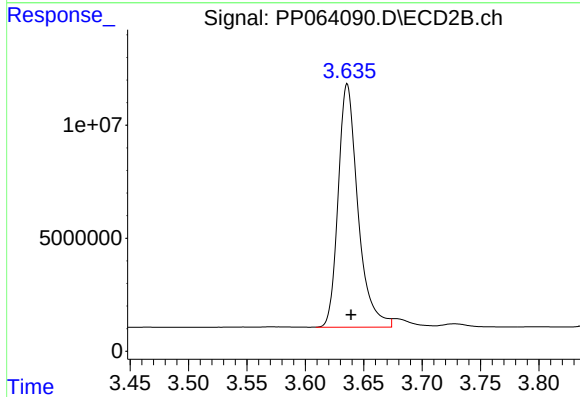
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 126641324
Conc: 53.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

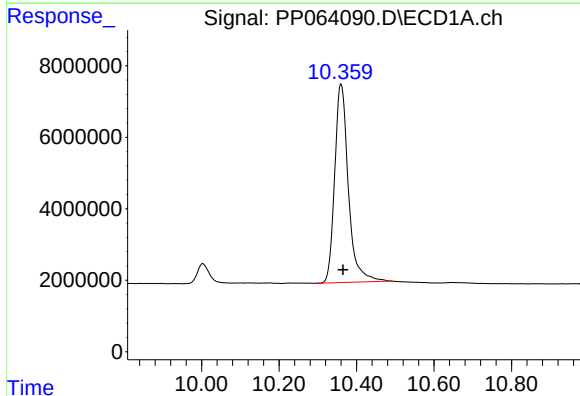
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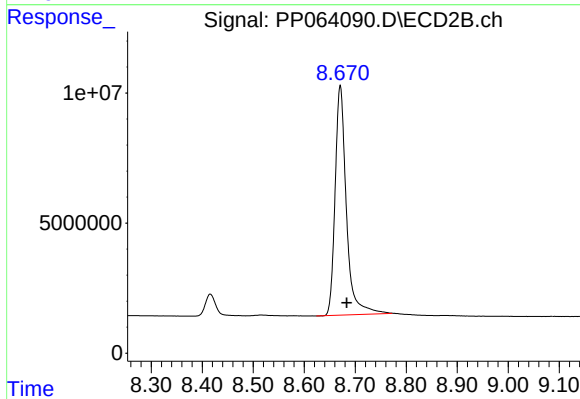
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 126770314
Conc: 53.10 ng/ml m



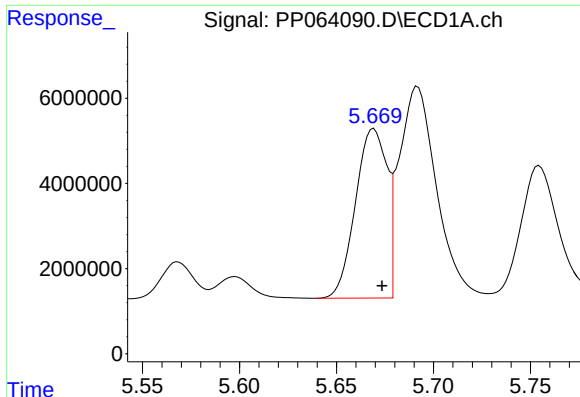
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.006 min
Response: 136233258
Conc: 53.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 135587290
Conc: 50.17 ng/ml



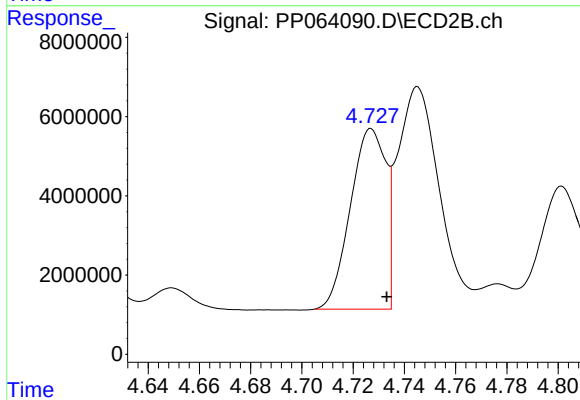
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 44816556
Conc: 537.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

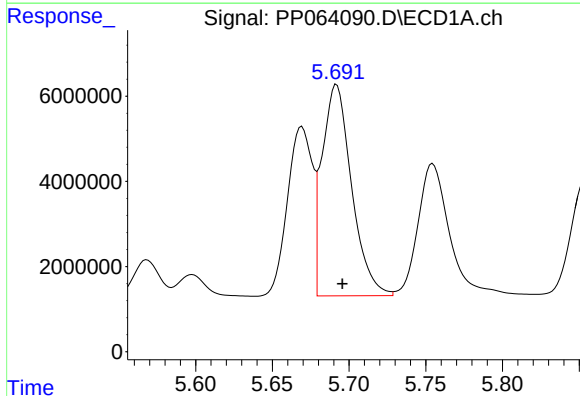
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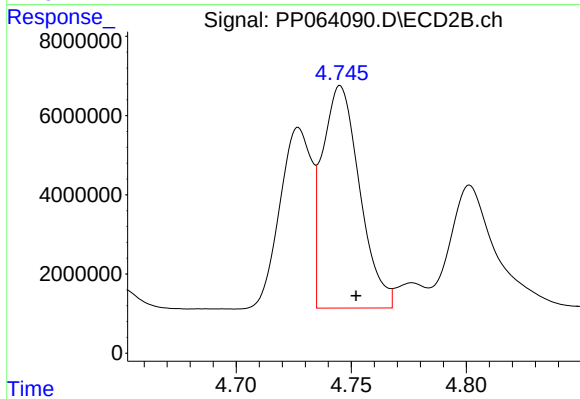
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 43637658
Conc: 528.27 ng/ml



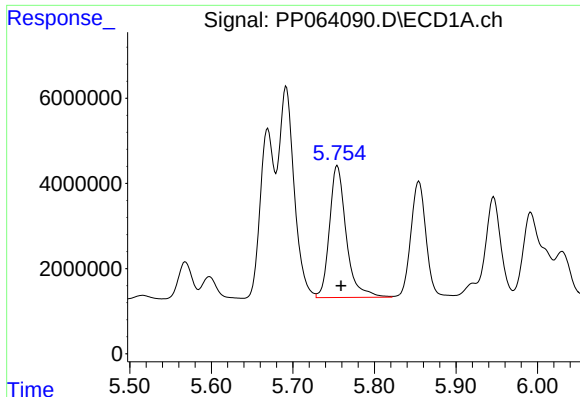
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 66622215
Conc: 550.79 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 63276780
Conc: 545.83 ng/ml



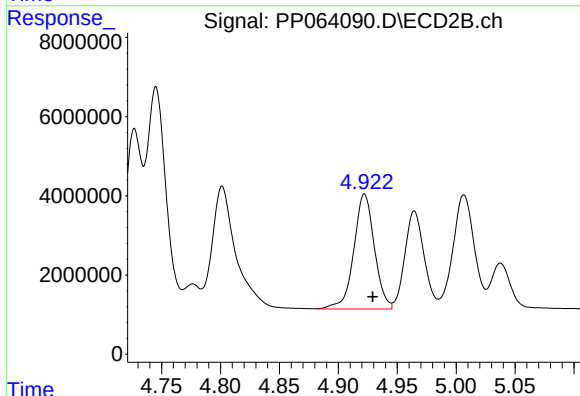
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 44163309
Conc: 553.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

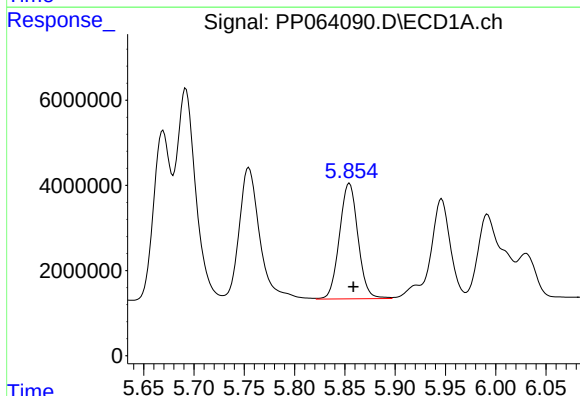
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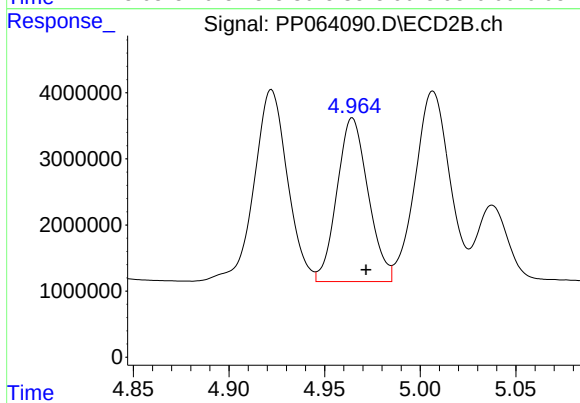
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 35332460
Conc: 567.68 ng/ml



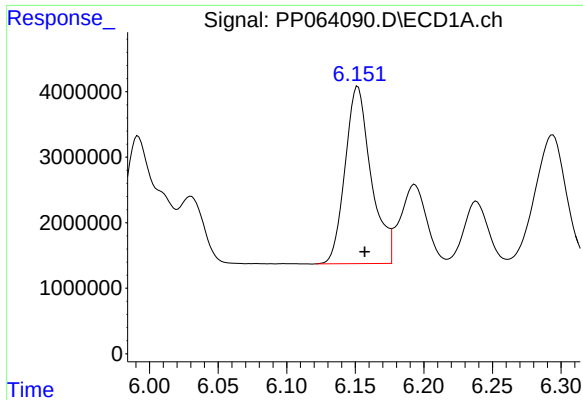
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 34853973
Conc: 556.83 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 28088436
Conc: 512.53 ng/ml



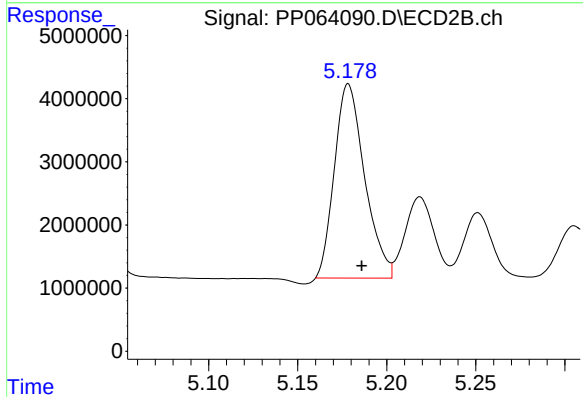
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 35674414
Conc: 553.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

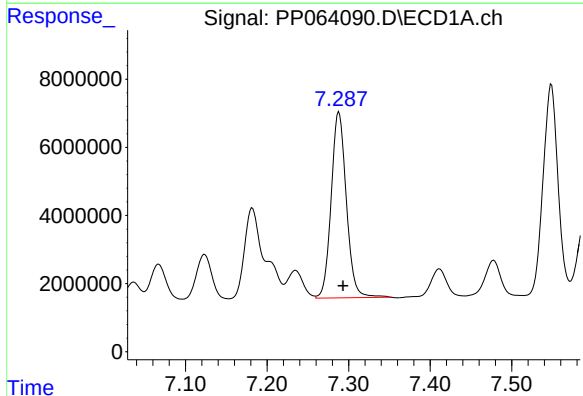
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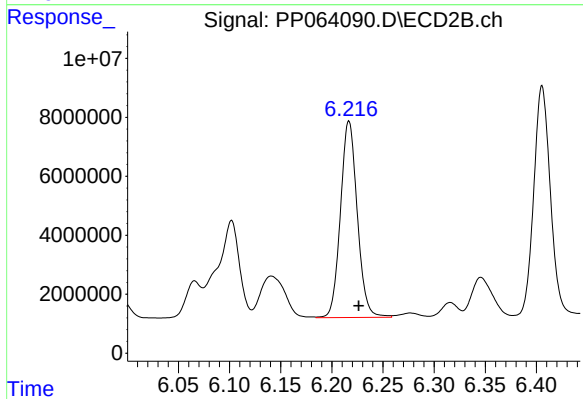
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 36293277
Conc: 522.11 ng/ml



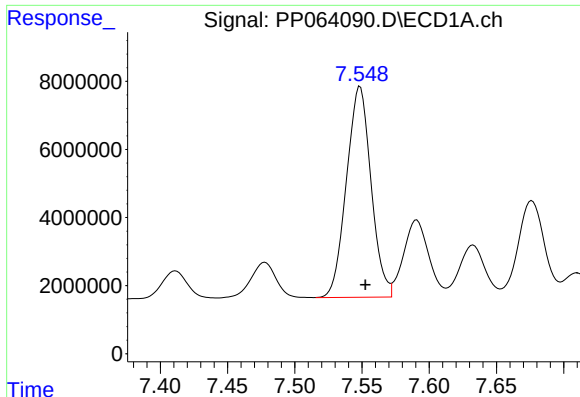
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 70601207
Conc: 558.99 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 76397430
Conc: 534.59 ng/ml



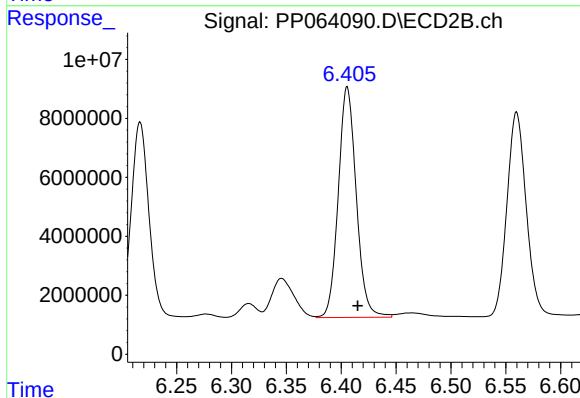
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 78629034
Conc: 550.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

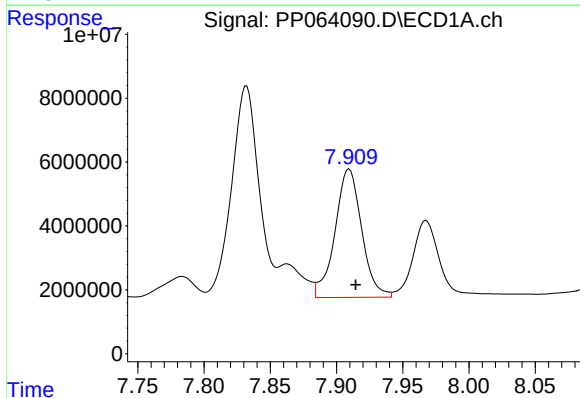
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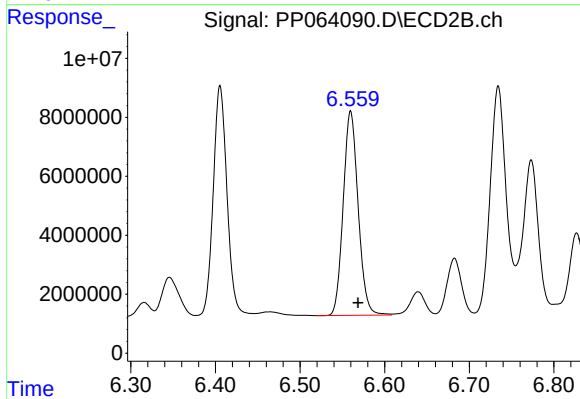
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 89233275
Conc: 527.87 ng/ml



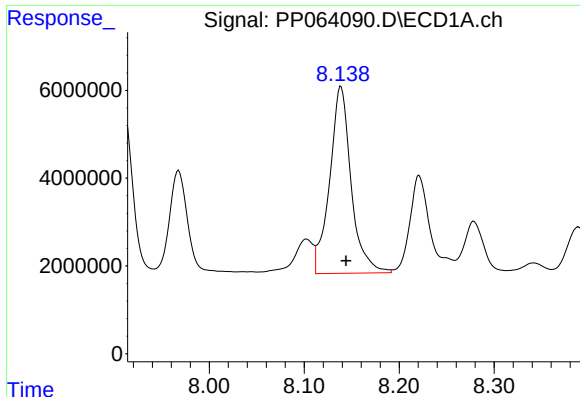
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 56462980
Conc: 562.52 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 84918178
Conc: 528.34 ng/ml



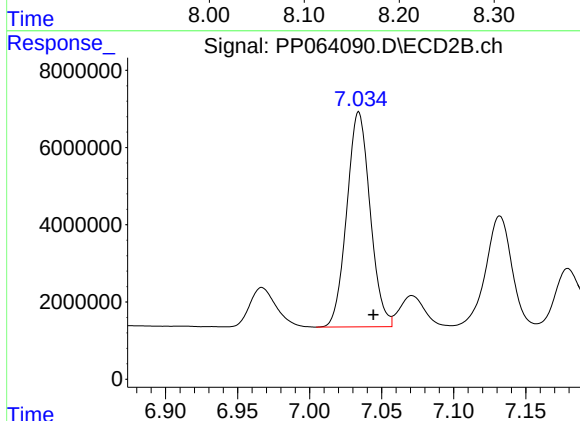
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 67000586
Conc: 556.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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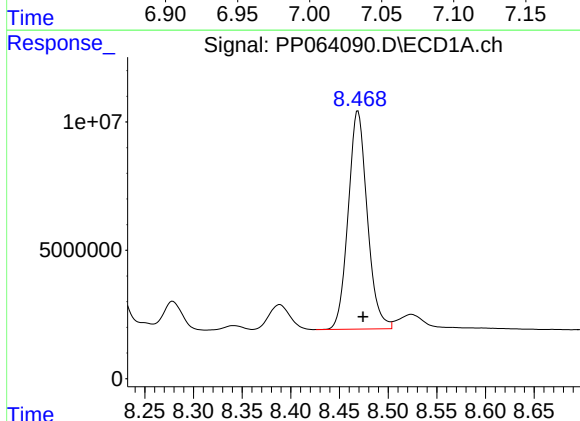
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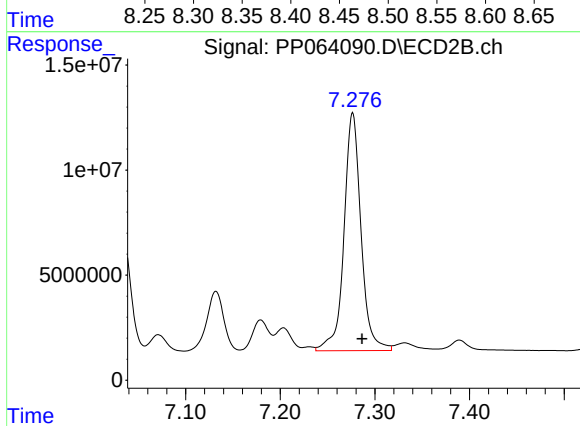
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 62817419
Conc: 515.36 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 115931720
Conc: 558.47 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 141770819
Conc: 531.37 ng/ml