

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050224\
 Data File : PP064662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 20:57
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:47:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.359	3.434	79740078	122.6E6	45.305	52.003
2)	SA Decachlor...	10.077	8.358	48040974	78974676	53.996	42.337
Target Compounds							
3)	L1 AR-1016-1	5.533	4.499	26179944	33897632	547.675	493.261m
4)	L1 AR-1016-2	5.556	4.517	38806003	49170847	534.047	486.357
5)	L1 AR-1016-3	5.618	4.690	26081924	26983382	551.756	493.633
6)	L1 AR-1016-4	5.716	4.733	20371960	22004317	545.138	467.563
7)	L1 AR-1016-5	6.012	4.943	18640608	27582358	483.866	458.489
31)	L7 AR-1260-1	7.141	5.968	30700542	50498201	448.714	429.966
32)	L7 AR-1260-2	7.398	6.156	33920674	58724042	477.821	449.024
33)	L7 AR-1260-3	7.758	6.307	26506072	55527626	471.097	432.014
34)	L7 AR-1260-4	7.982	6.775	28358868	44873624	481.297	431.752
35)	L7 AR-1260-5	8.298	7.017	49422253	95391934	524.014	470.607

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

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Data File : PP064662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2024 20:57
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

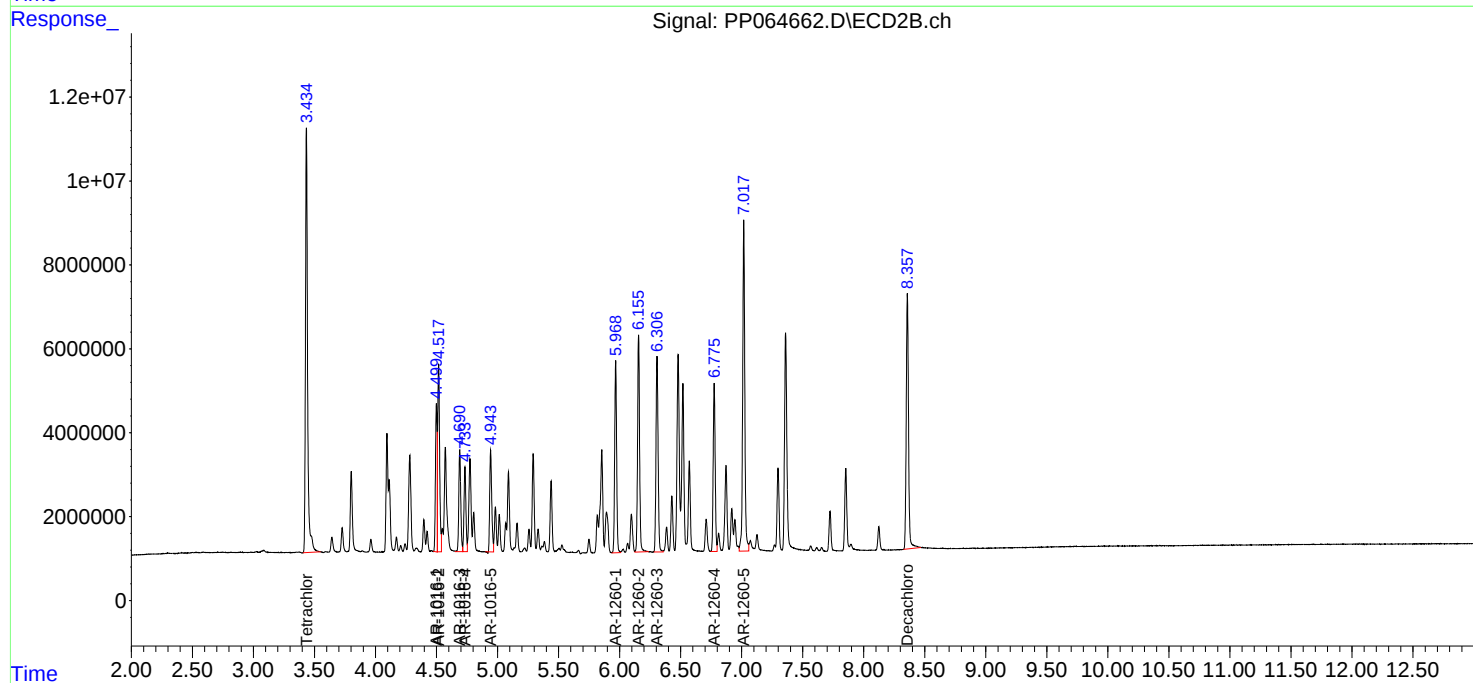
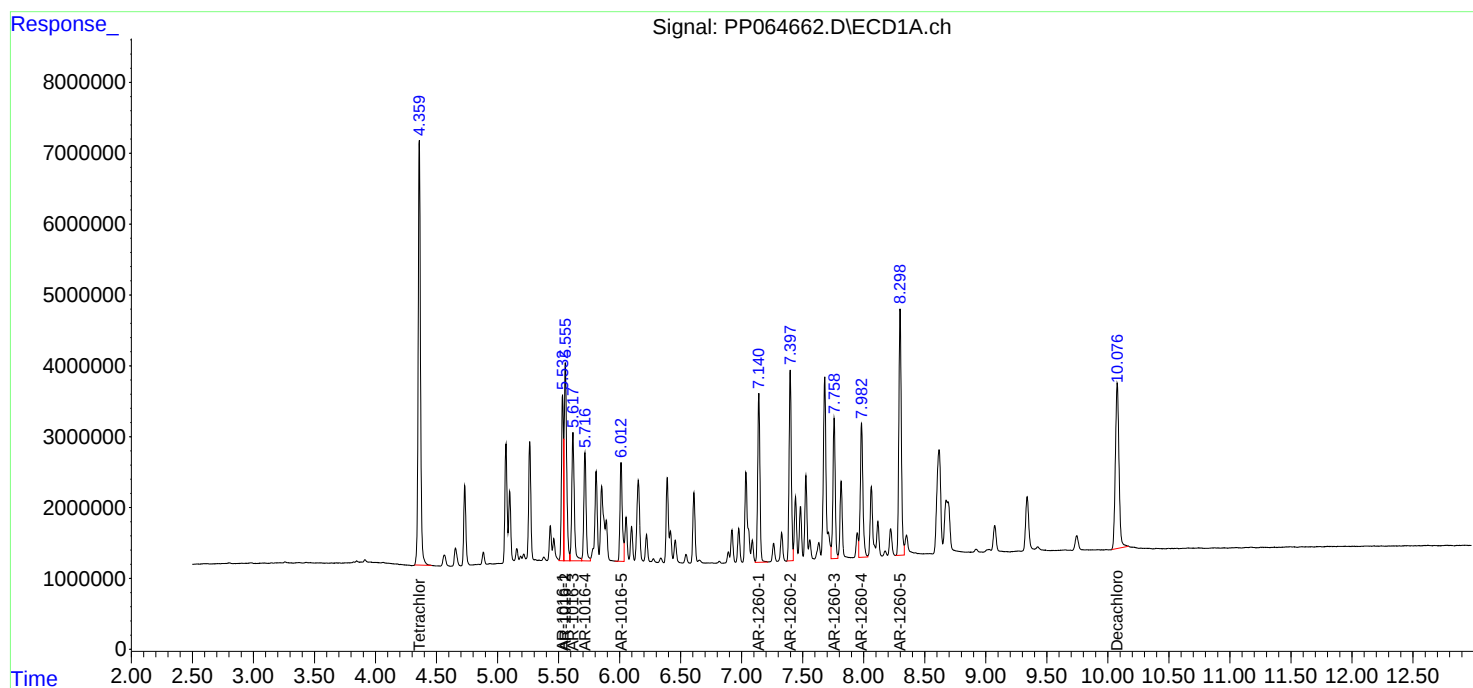
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

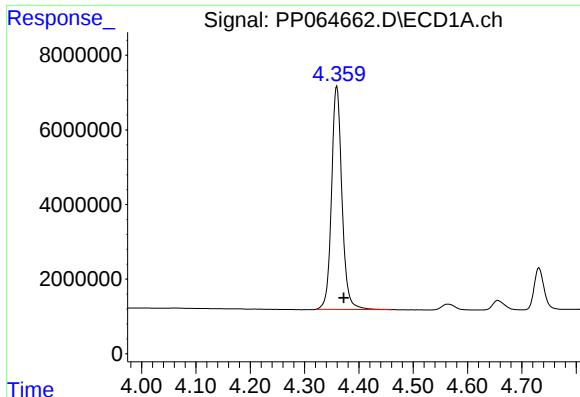
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:47:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
Response 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





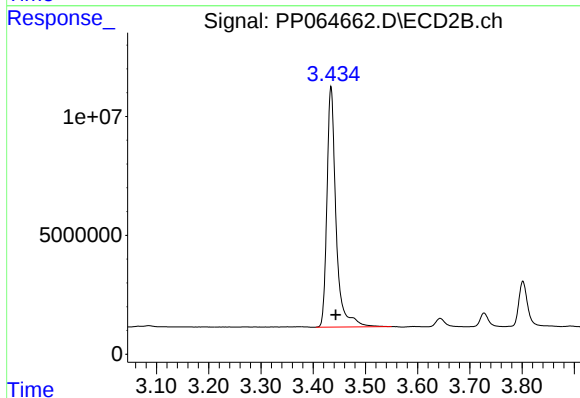
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.013 min
Response: 79740078
Conc: 45.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

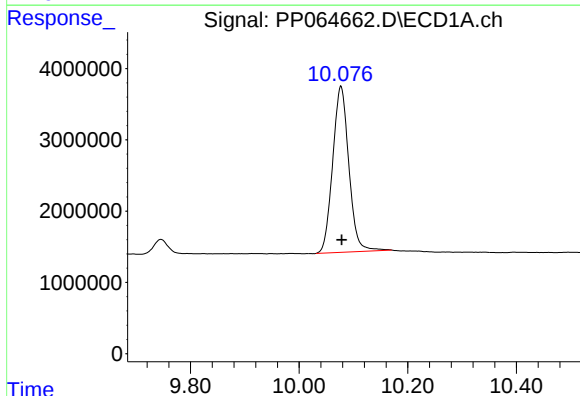
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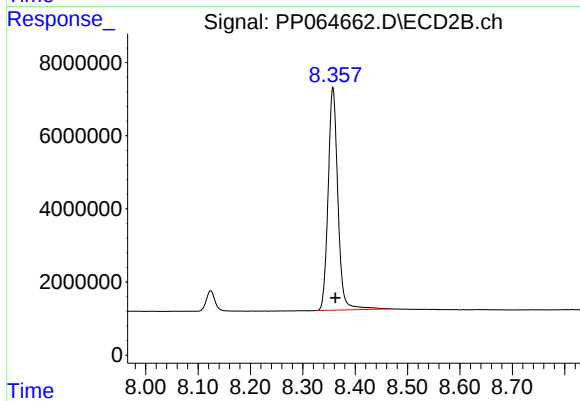
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.009 min
Response: 122608340
Conc: 52.00 ng/ml



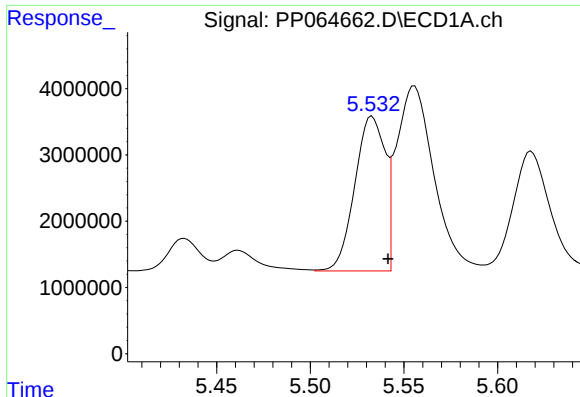
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.001 min
Response: 48040974
Conc: 54.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 78974676
Conc: 42.34 ng/ml



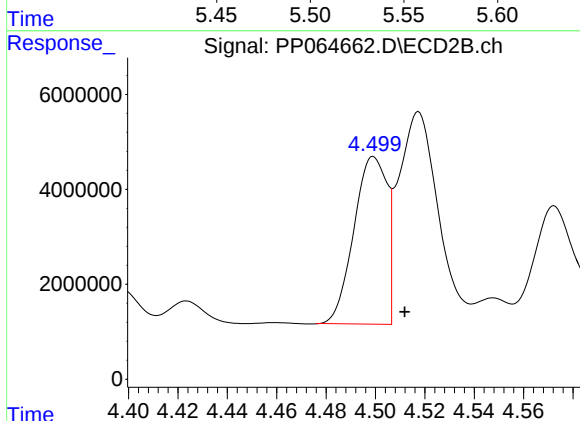
#3 AR-1016-1

R.T.: 5.533 min
Delta R.T.: -0.008 min
Response: 26179944
Conc: 547.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

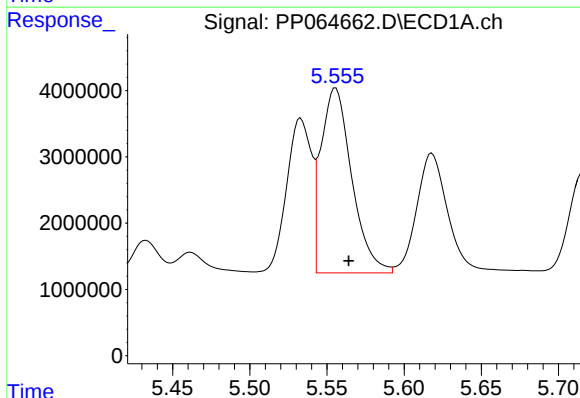
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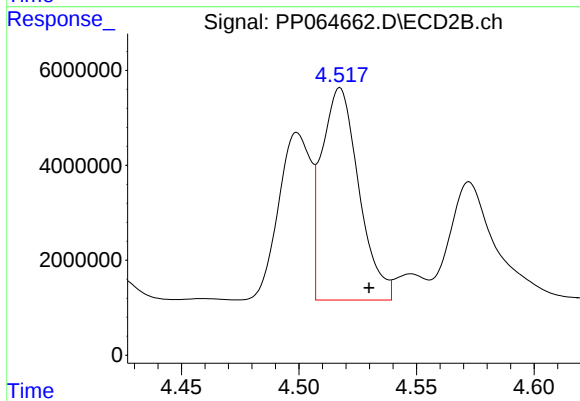
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.013 min
Response: 33897632
Conc: 493.26 ng/ml m



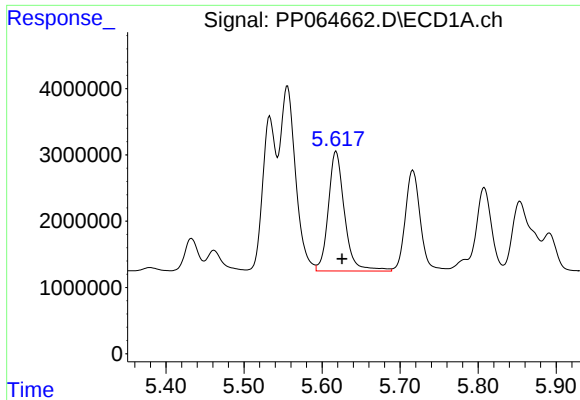
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: -0.008 min
Response: 38806003
Conc: 534.05 ng/ml



#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: -0.012 min
Response: 49170847
Conc: 486.36 ng/ml



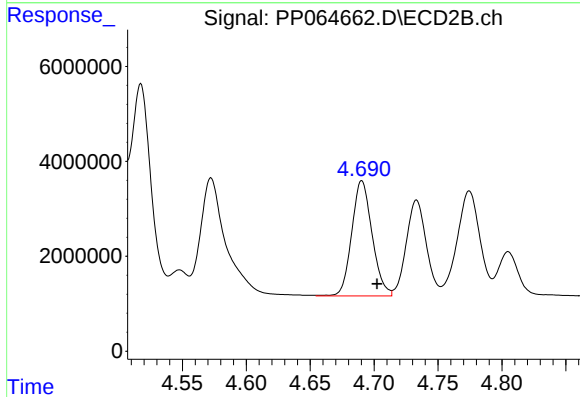
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: -0.008 min
Response: 26081924
Conc: 551.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

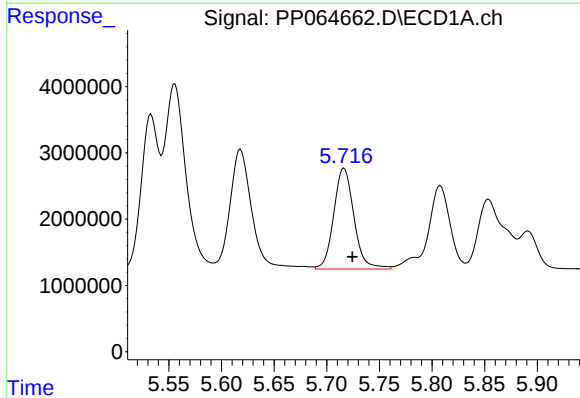
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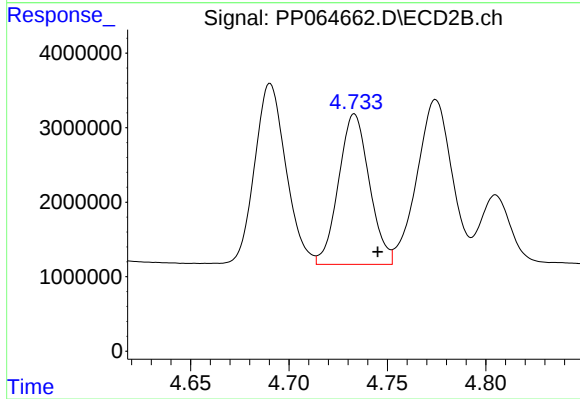
#5 AR-1016-3

R.T.: 4.690 min
Delta R.T.: -0.012 min
Response: 26983382
Conc: 493.63 ng/ml



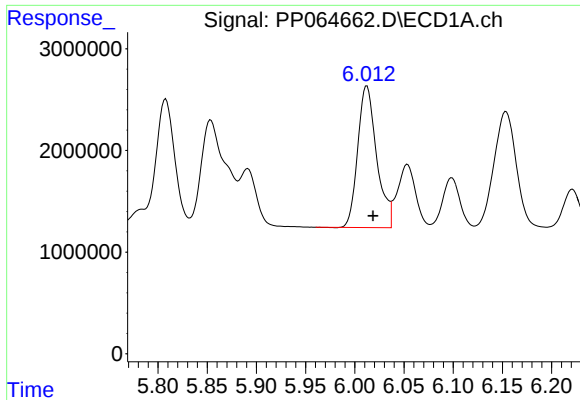
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: -0.008 min
Response: 20371960
Conc: 545.14 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.012 min
Response: 22004317
Conc: 467.56 ng/ml



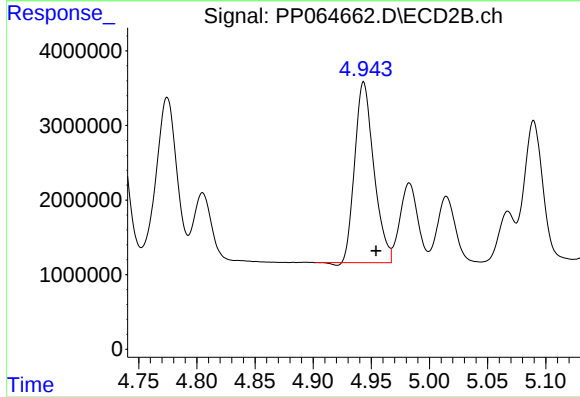
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 18640608
Conc: 483.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

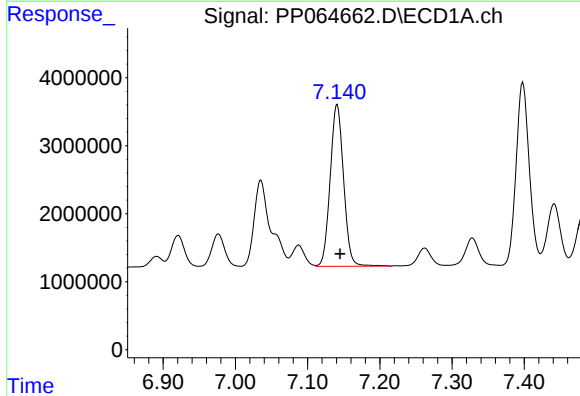
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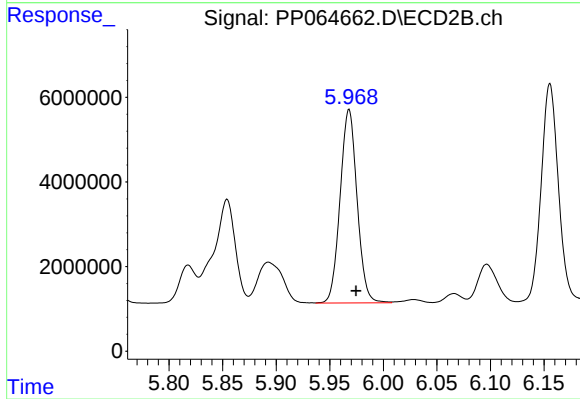
#7 AR-1016-5

R.T.: 4.943 min
Delta R.T.: -0.011 min
Response: 27582358
Conc: 458.49 ng/ml



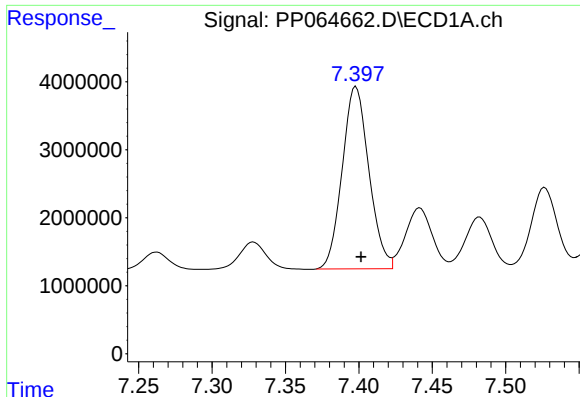
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.004 min
Response: 30700542
Conc: 448.71 ng/ml



#31 AR-1260-1

R.T.: 5.968 min
Delta R.T.: -0.007 min
Response: 50498201
Conc: 429.97 ng/ml



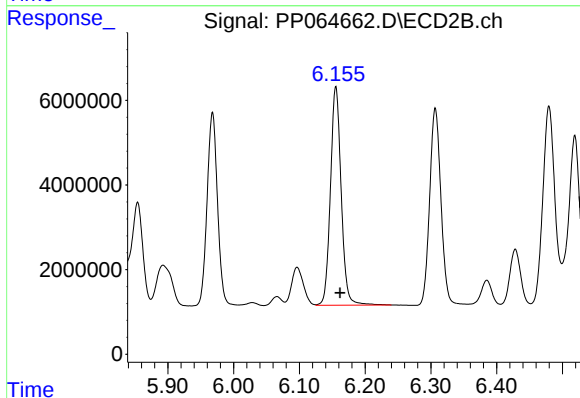
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: -0.003 min
Response: 33920674
Conc: 477.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

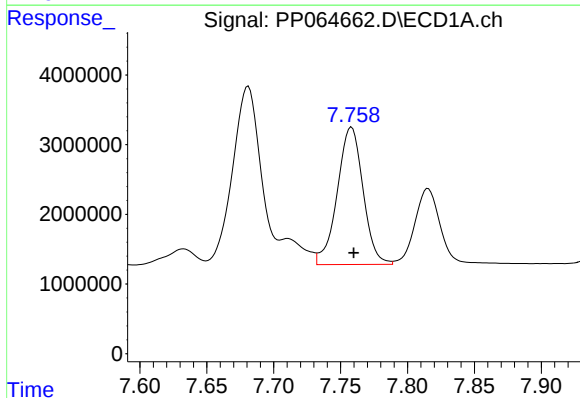
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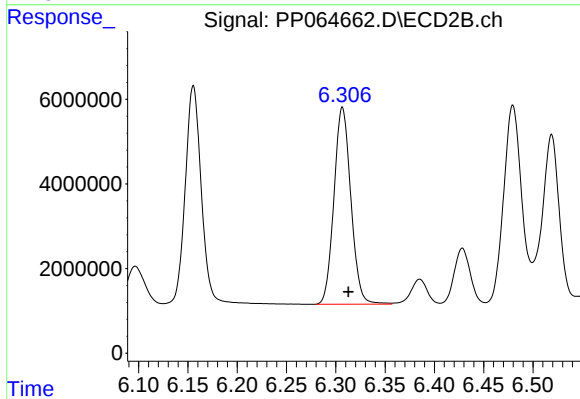
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: -0.006 min
Response: 58724042
Conc: 449.02 ng/ml



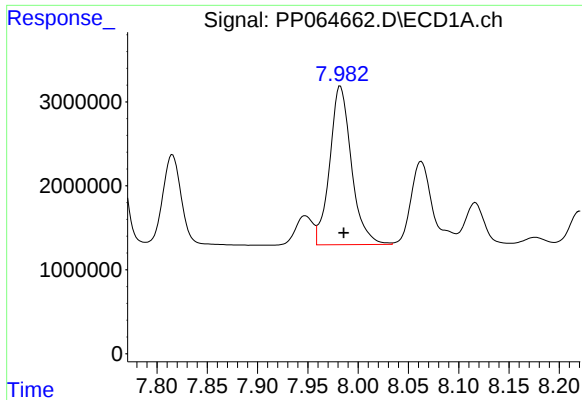
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 26506072
Conc: 471.10 ng/ml



#33 AR-1260-3

R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 55527626
Conc: 432.01 ng/ml



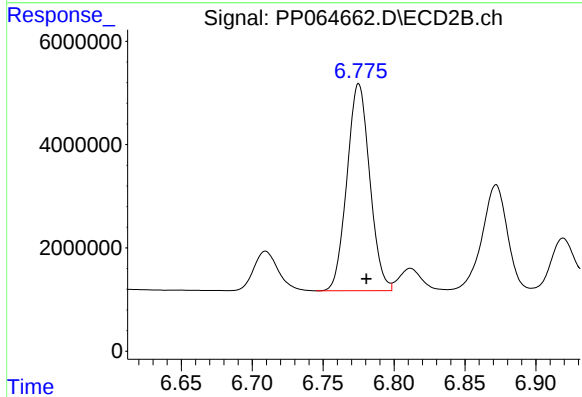
#34 AR-1260-4

R.T.: 7.982 min
Delta R.T.: -0.003 min
Response: 28358868
Conc: 481.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

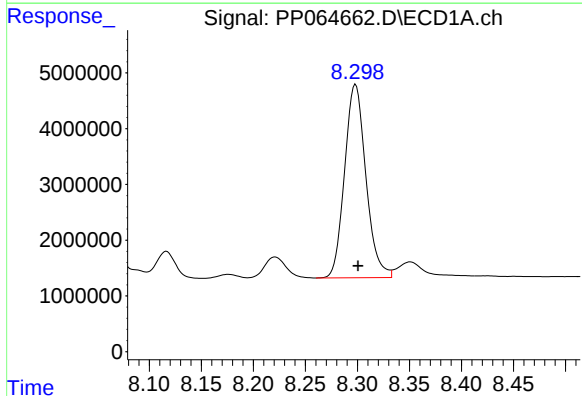
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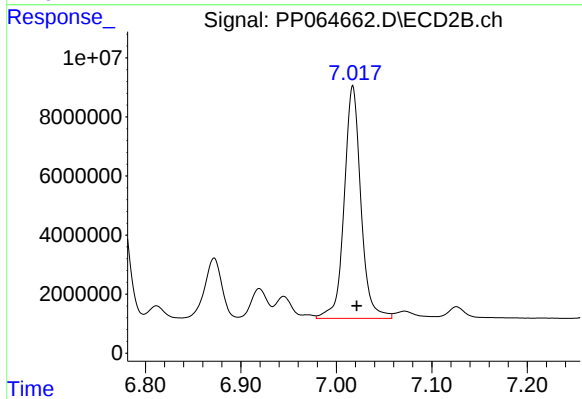
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 44873624
Conc: 431.75 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 49422253
Conc: 524.01 ng/ml



#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.004 min
Response: 95391934
Conc: 470.61 ng/ml