

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 20:33
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:38:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.751	4.050	64182285	70430515	47.751	47.138
2) SA Decachlor...	10.658	9.215	66565789	63562541	45.853	46.126m
Target Compounds						
3) L1 AR-1016-1	5.914	5.159	21301551	21956090	446.763	425.680m
4) L1 AR-1016-2	5.937	5.179	31020514	30050277	448.003	422.623m
5) L1 AR-1016-3	6.001	5.359	20212959	16956910	452.493	426.077m
6) L1 AR-1016-4	6.099	5.399	16219022	14391933	451.339	416.806m
7) L1 AR-1016-5	6.393	5.617	16909912	18605688	458.889	433.597m
31) L7 AR-1260-1	7.516	6.662	33204955	34257241	421.476	418.775
32) L7 AR-1260-2	7.769	6.848	37303036	39396943	409.268	419.364
33) L7 AR-1260-3	8.131	7.006	25902804	37217767	410.048	410.813
34) L7 AR-1260-4	8.369	7.480	31175623	27857960	412.893	417.782
35) L7 AR-1260-5	8.705	7.719	54562113	62066346	421.409	426.323

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

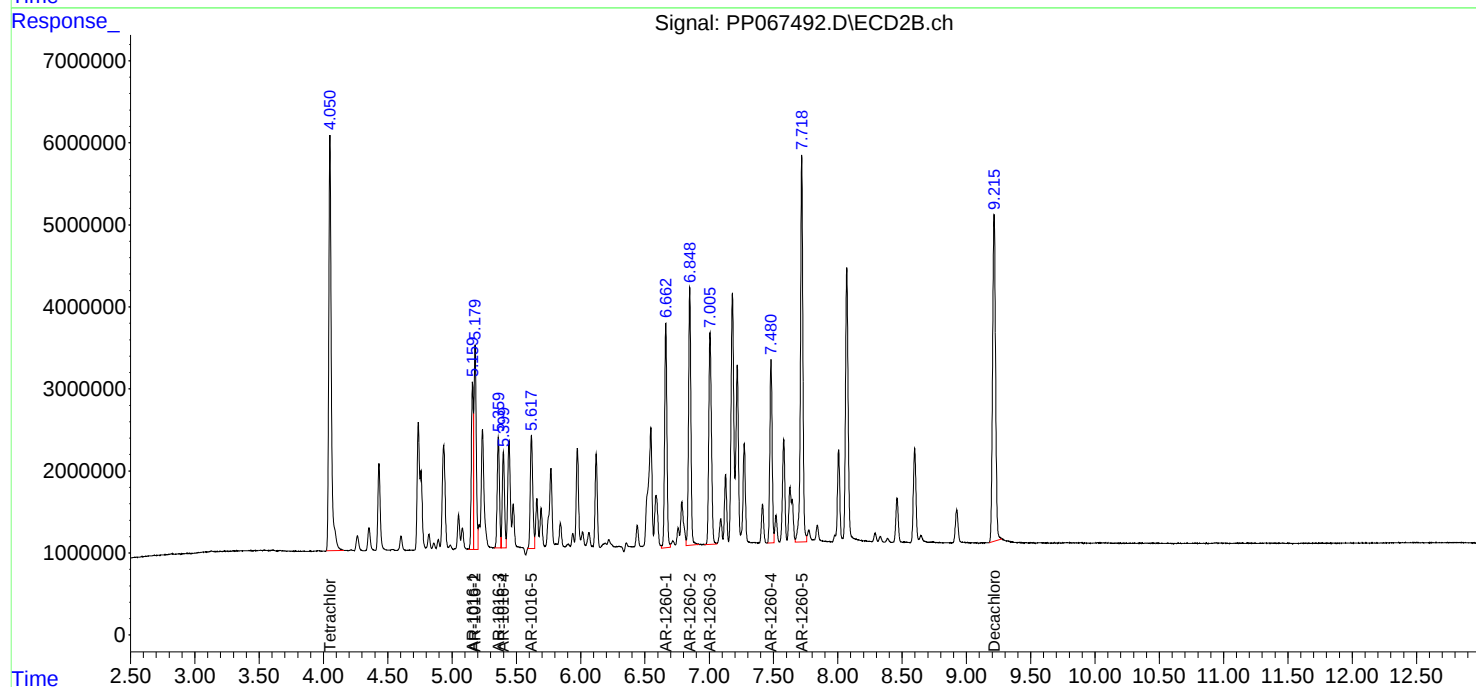
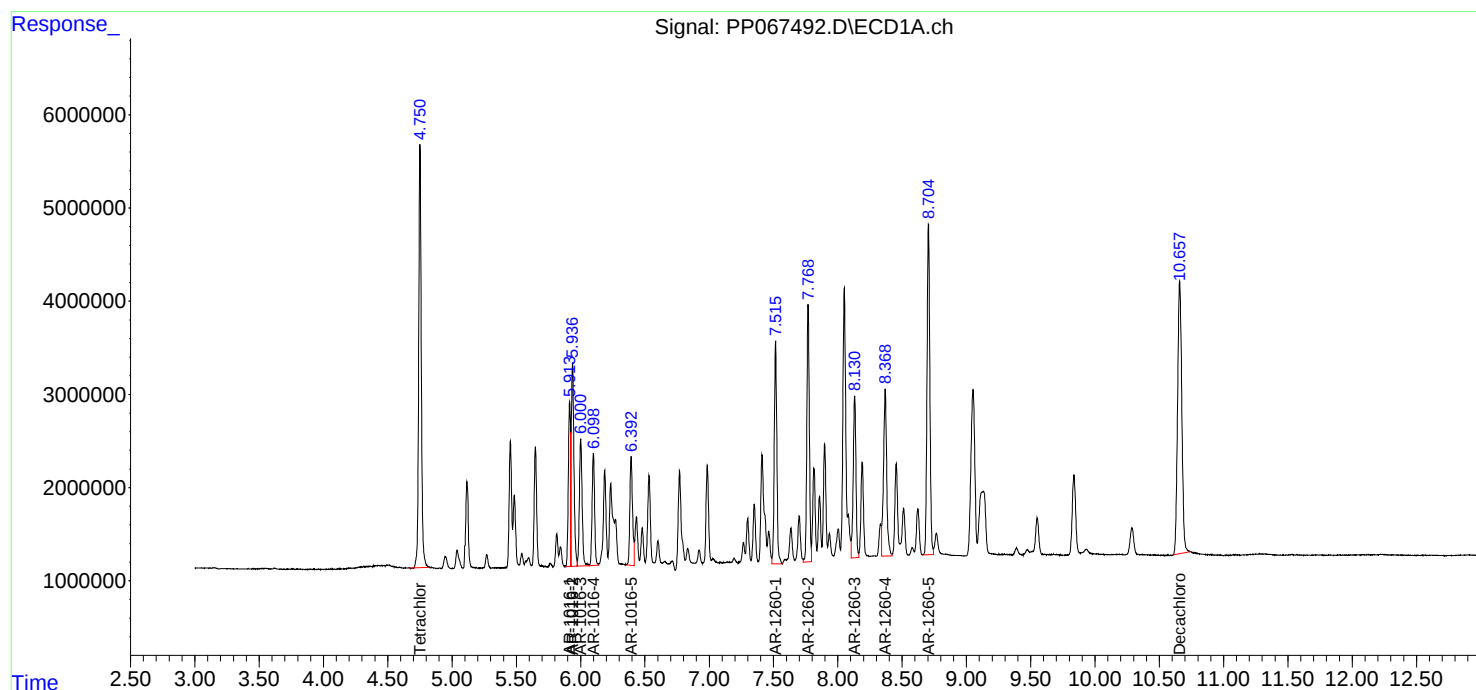
Instrument :
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ClientSampleId :
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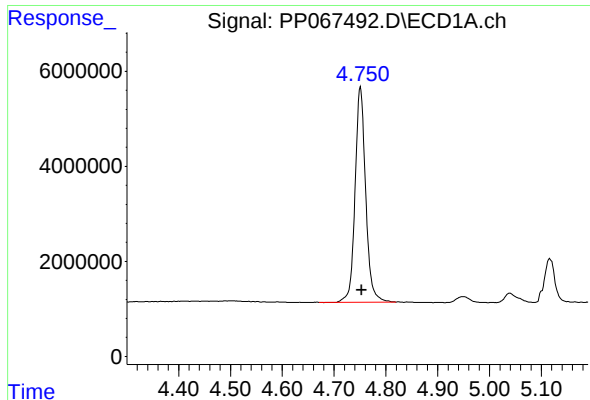
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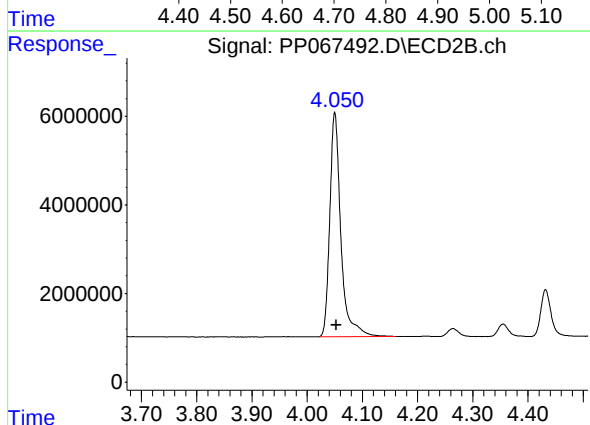
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 64182285
Conc: 47.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

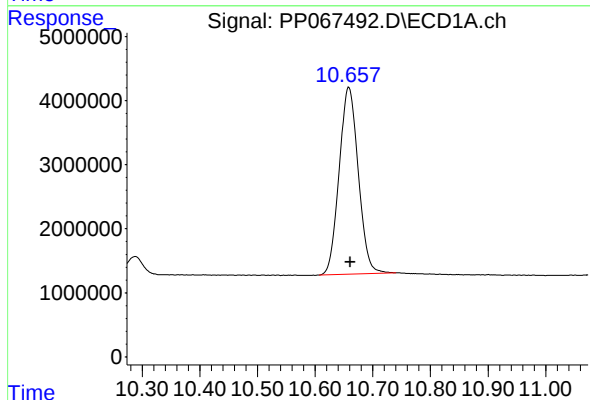
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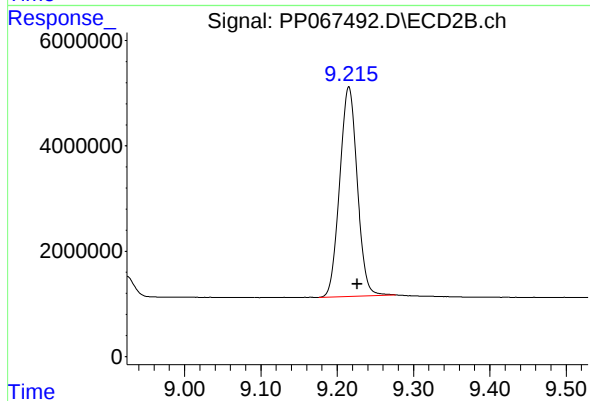
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 70430515
Conc: 47.14 ng/ml



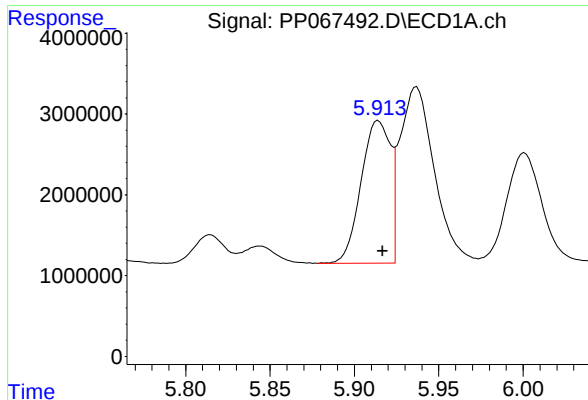
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.003 min
Response: 66565789
Conc: 45.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 63562541
Conc: 46.13 ng/ml m



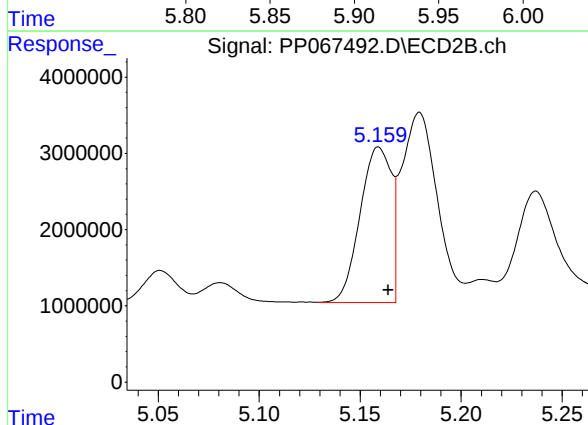
#3 AR-1016-1

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 21301551
Conc: 446.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

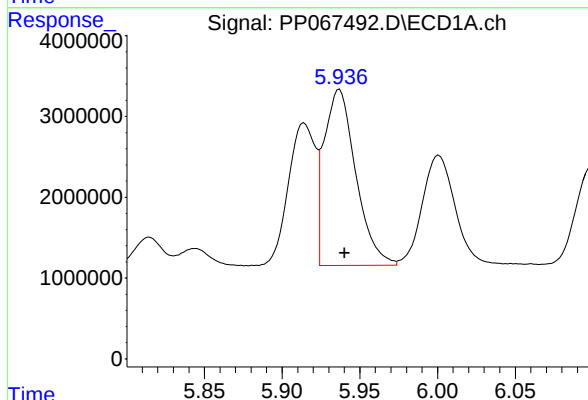
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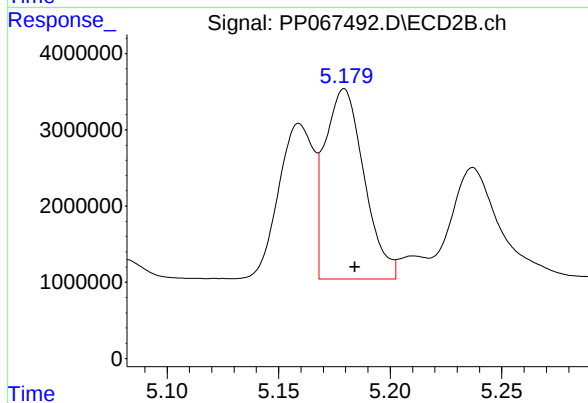
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 21956090
Conc: 425.68 ng/ml



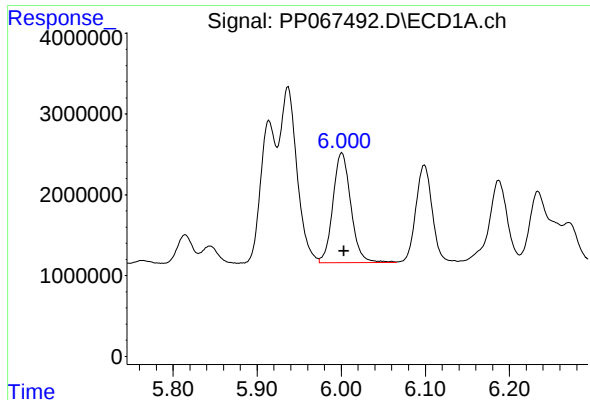
#4 AR-1016-2

R.T.: 5.937 min
Delta R.T.: -0.003 min
Response: 31020514
Conc: 448.00 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 30050277
Conc: 422.62 ng/ml



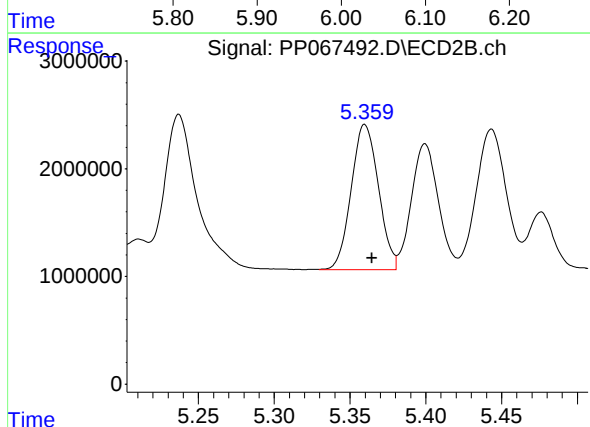
#5 AR-1016-3

R.T.: 6.001 min
Delta R.T.: -0.002 min
Response: 20212959
Conc: 452.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

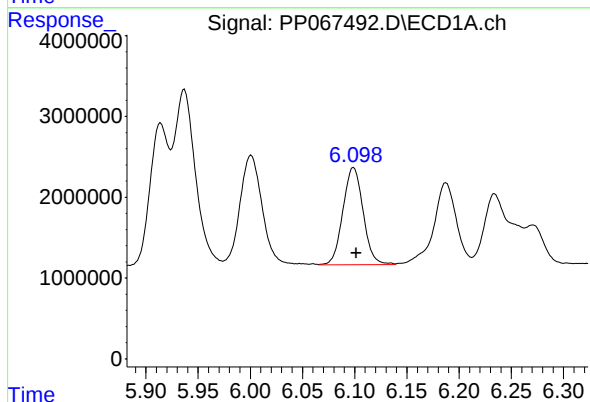
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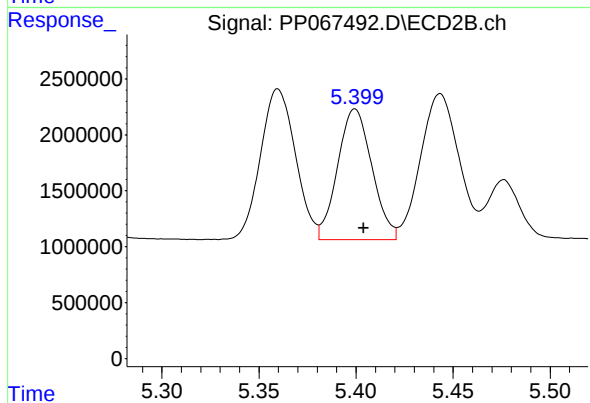
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.005 min
Response: 16956910
Conc: 426.08 ng/ml m



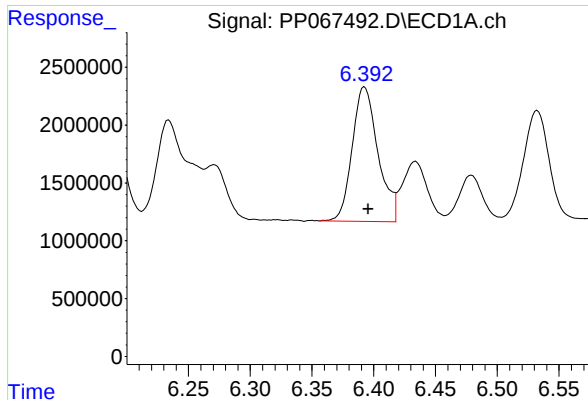
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 16219022
Conc: 451.34 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 14391933
Conc: 416.81 ng/ml m



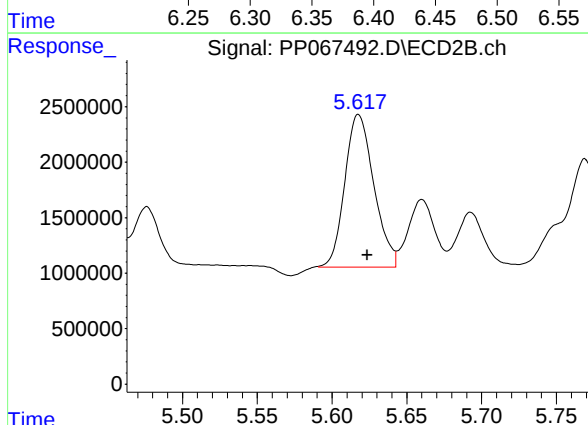
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 16909912
Conc: 458.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

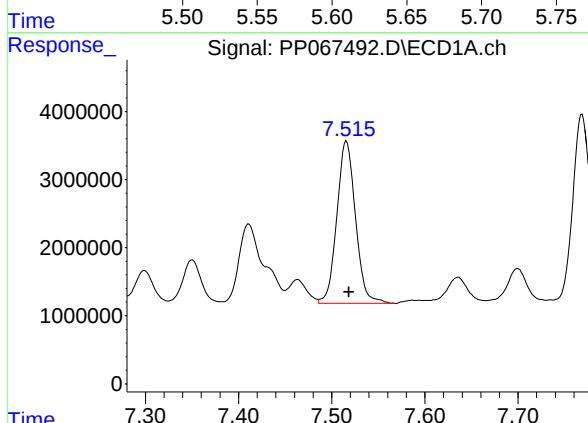
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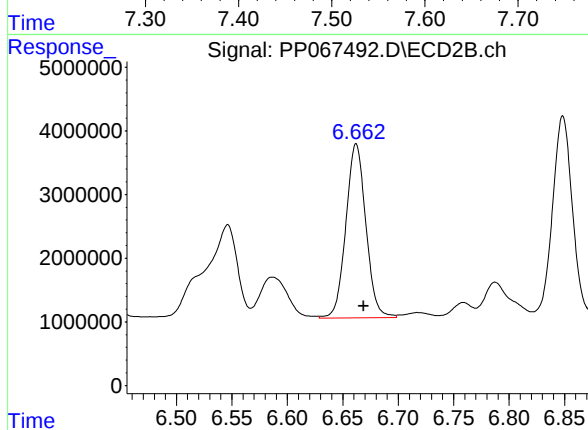
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.007 min
Response: 18605688
Conc: 433.60 ng/ml



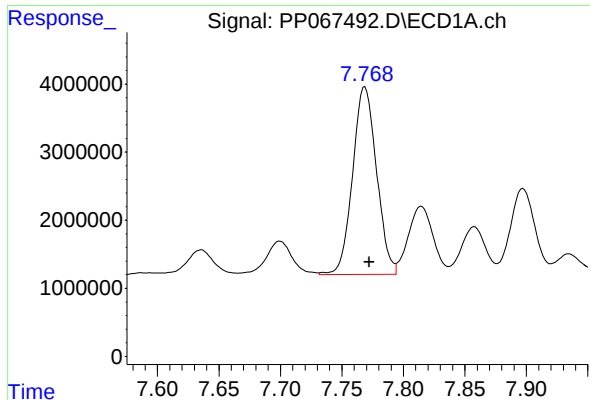
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 33204955
Conc: 421.48 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 34257241
Conc: 418.77 ng/ml



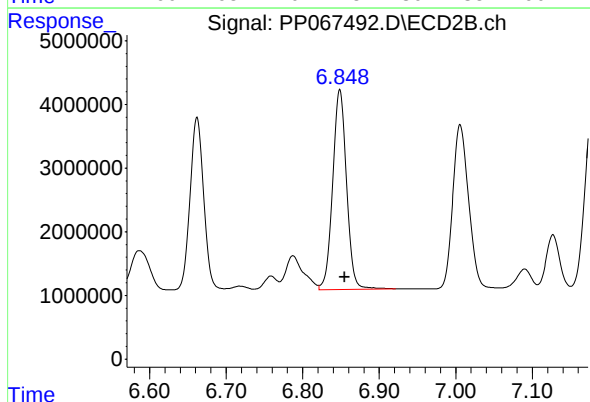
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.003 min
Response: 37303036
Conc: 409.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

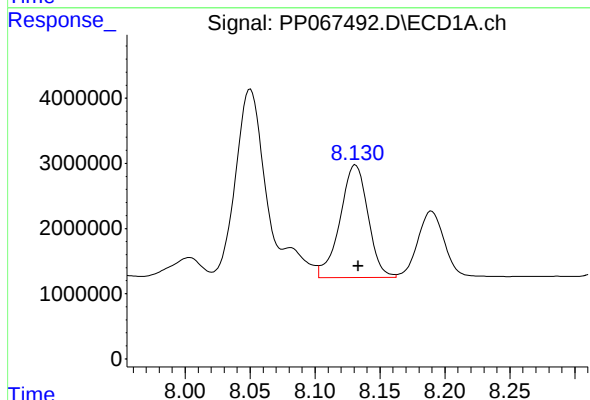
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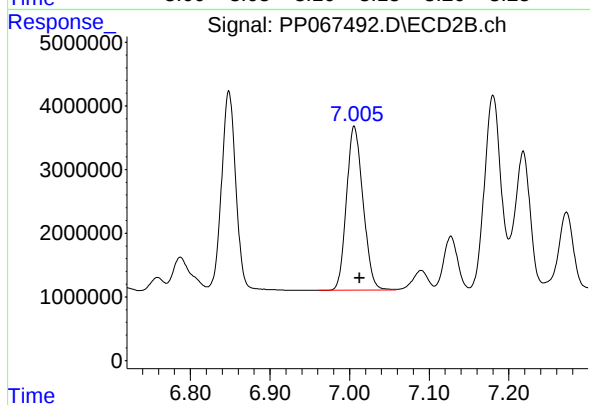
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 39396943
Conc: 419.36 ng/ml



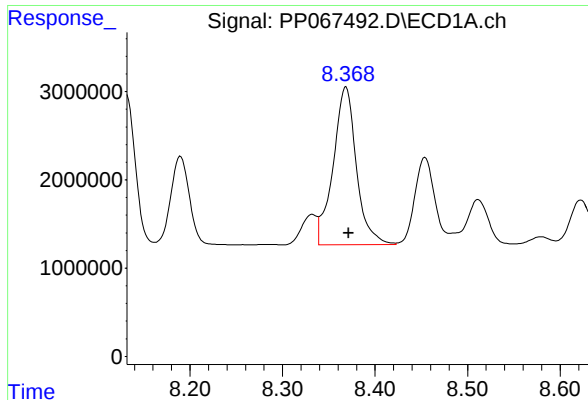
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 25902804
Conc: 410.05 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 37217767
Conc: 410.81 ng/ml



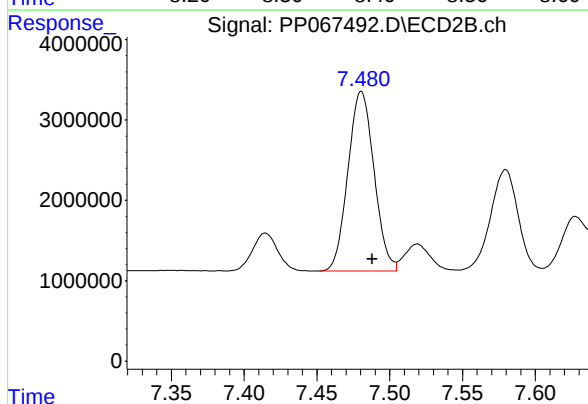
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 31175623
Conc: 412.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

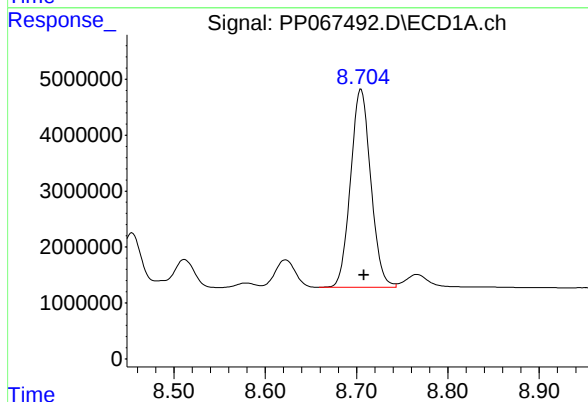
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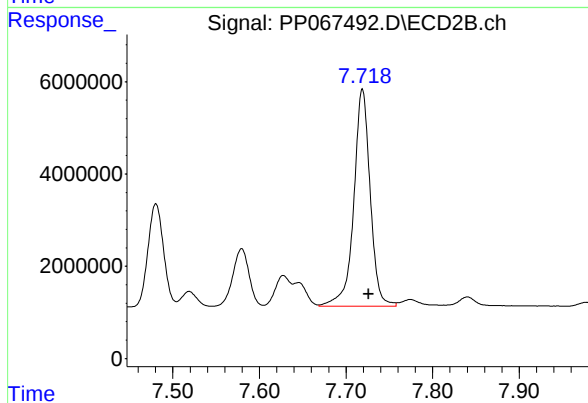
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 27857960
Conc: 417.78 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: -0.003 min
Response: 54562113
Conc: 421.41 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 62066346
Conc: 426.32 ng/ml