

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 13:02
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 13:35:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.036	3.198	113.1E6	102.2E6	47.181	53.700
2)	SA Decachlor...	10.383	8.605	89749298	59220161	47.088	48.360m
Target Compounds							
3)	L1 AR-1016-1	5.323	4.354	38587035	36238043	448.498	523.074m
4)	L1 AR-1016-2	5.347	4.373	56148453	48772165	461.178	514.214m
5)	L1 AR-1016-3	5.414	4.560	34096645	27387038	449.856	526.554
6)	L1 AR-1016-4	5.523	4.608	28471409	21174762	452.610	526.054
7)	L1 AR-1016-5	5.846	4.834	28471727	24228961	461.190	475.092
31)	L7 AR-1260-1	7.093	5.950	50008813	46258280	479.950	548.206
32)	L7 AR-1260-2	7.380	6.156	58648855	55404701	481.651	540.907
33)	L7 AR-1260-3	7.778	6.321	43427916	49969021	512.969	515.613
34)	L7 AR-1260-4	8.030	6.836	53218242	36902310	514.374	521.384
35)	L7 AR-1260-5	8.392	7.101	94824148	82536827	484.396	513.954

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

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Acq On : 17 Jun 2022 13:02
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

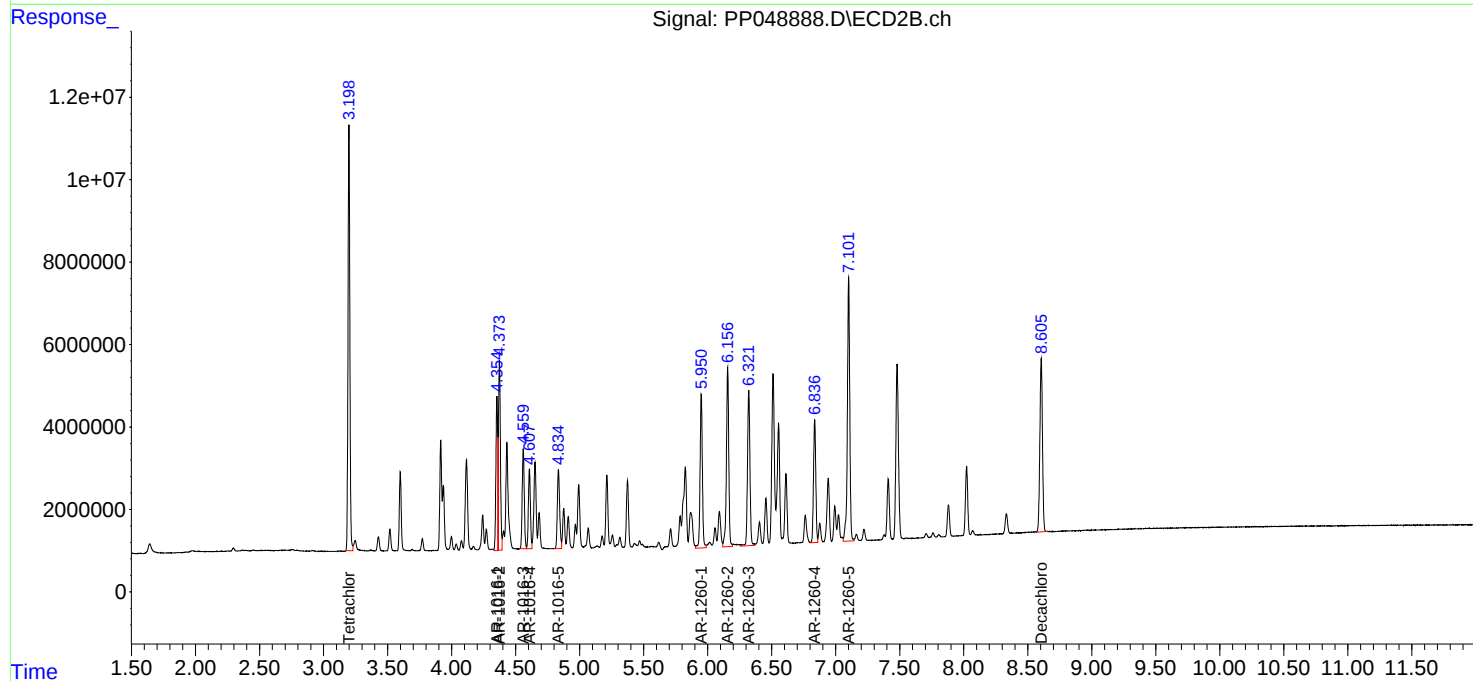
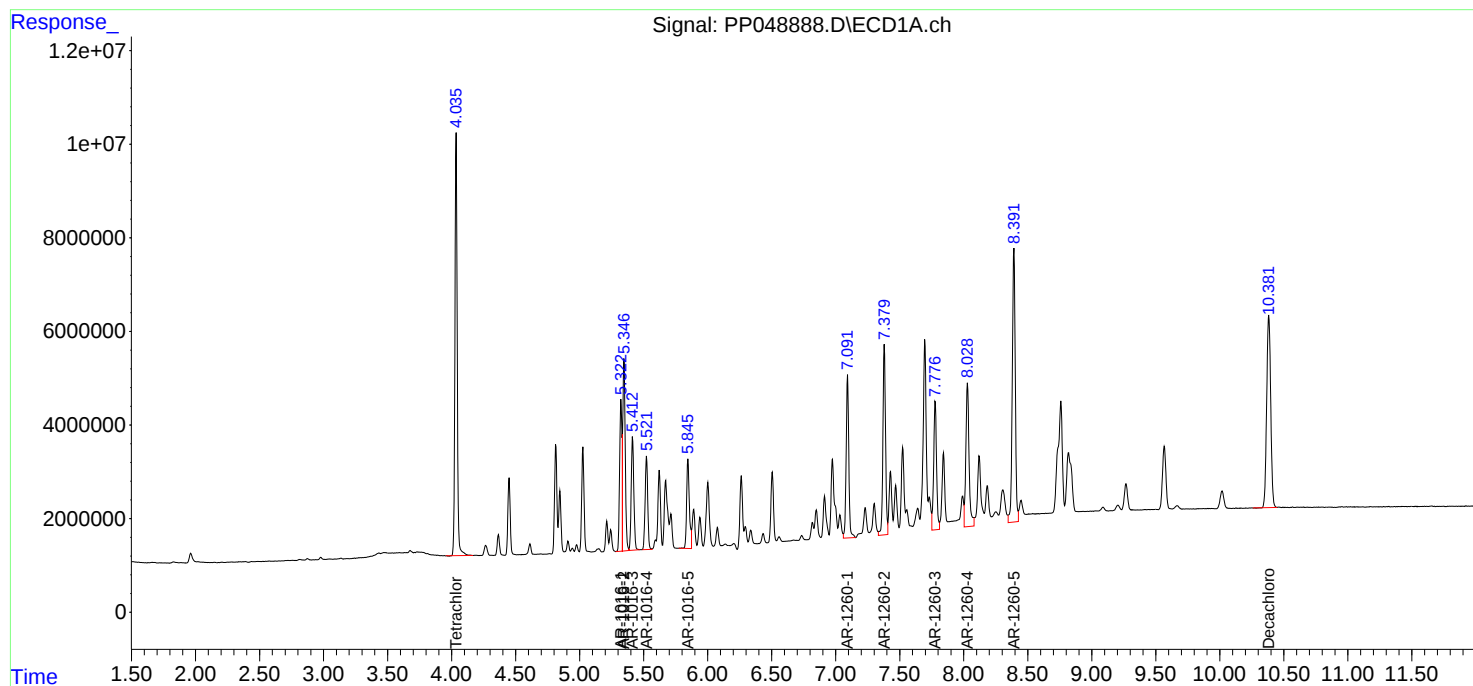
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

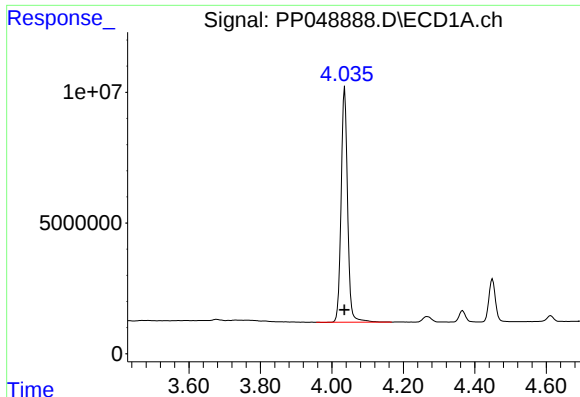
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 113054663
Conc: 47.18 ng/ml

Instrument :

ECD_P

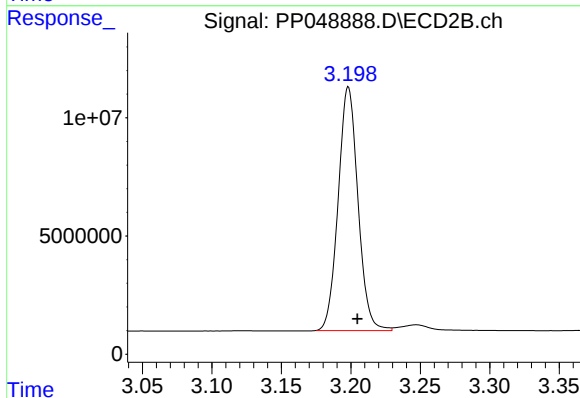
ClientSampleId :

AR1660CCC500

Manual Integrations

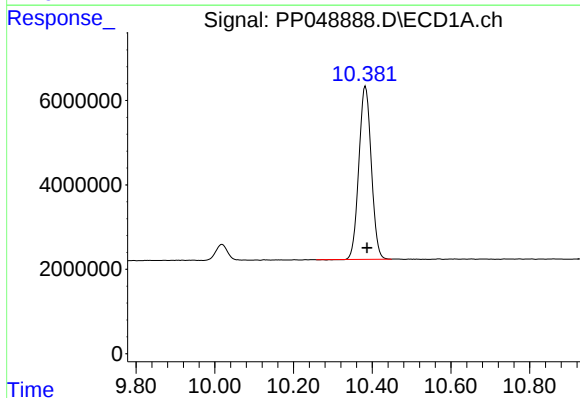
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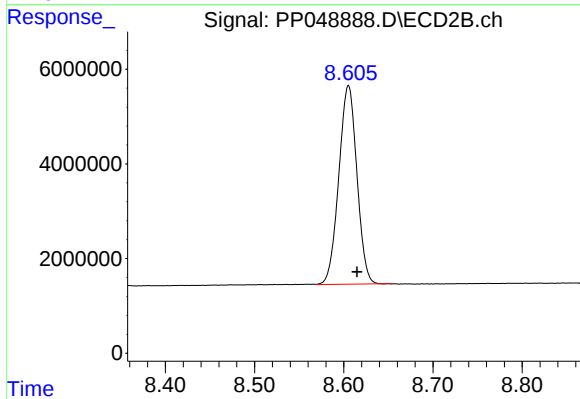
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.006 min
Response: 102210700
Conc: 53.70 ng/ml



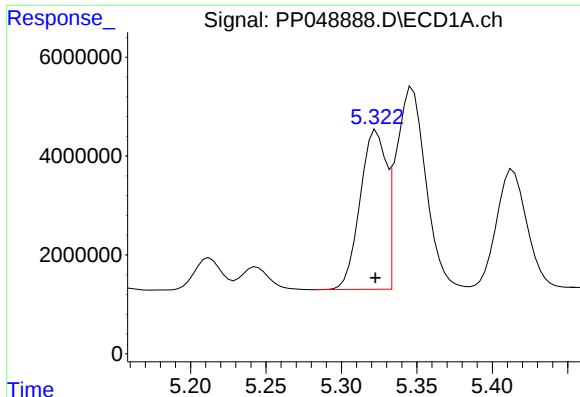
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 89749298
Conc: 47.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.010 min
Response: 59220161
Conc: 48.36 ng/ml m



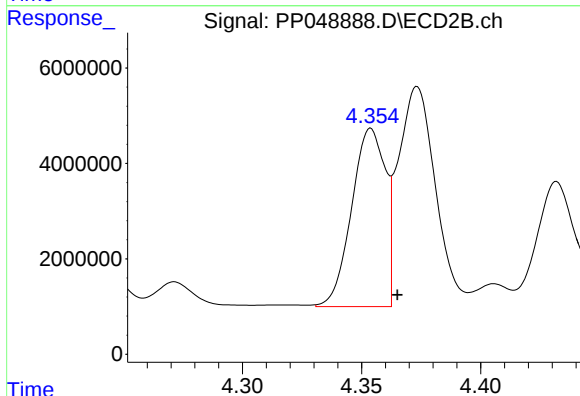
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 38587035
Conc: 448.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

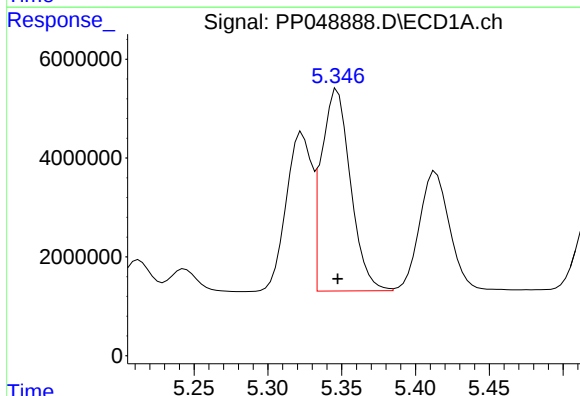
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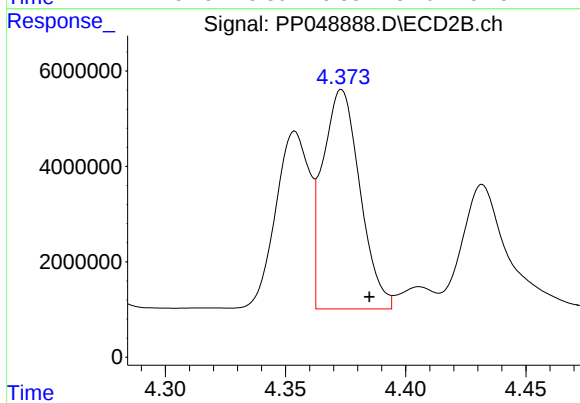
#3 AR-1016-1

R.T.: 4.354 min
Delta R.T.: -0.011 min
Response: 36238043
Conc: 523.07 ng/ml m



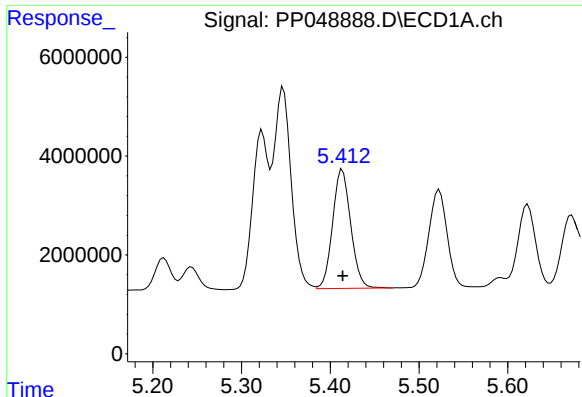
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 56148453
Conc: 461.18 ng/ml



#4 AR-1016-2

R.T.: 4.373 min
Delta R.T.: -0.012 min
Response: 48772165
Conc: 514.21 ng/ml m



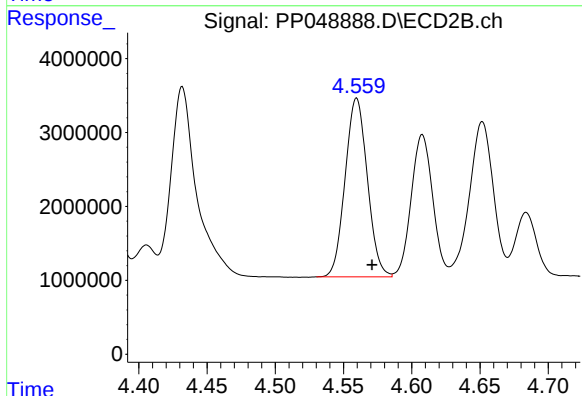
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 34096645
Conc: 449.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

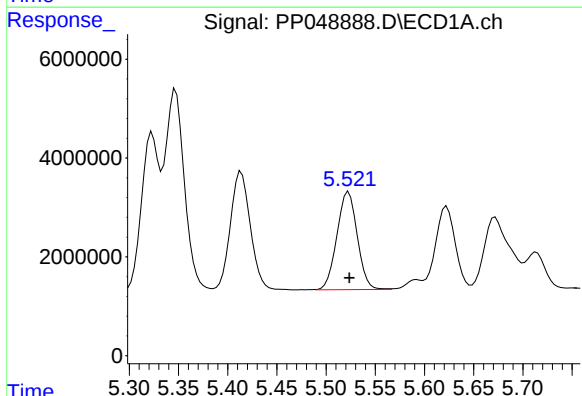
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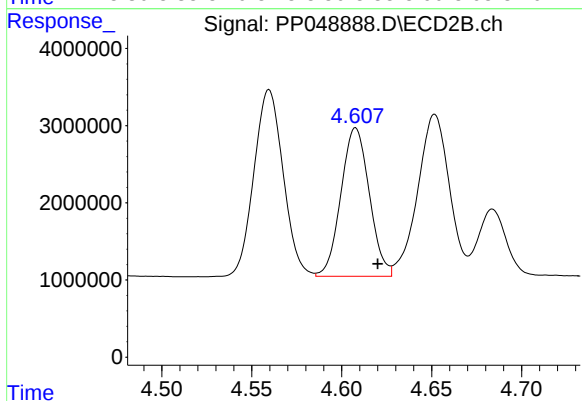
#5 AR-1016-3

R.T.: 4.560 min
Delta R.T.: -0.011 min
Response: 27387038
Conc: 526.55 ng/ml



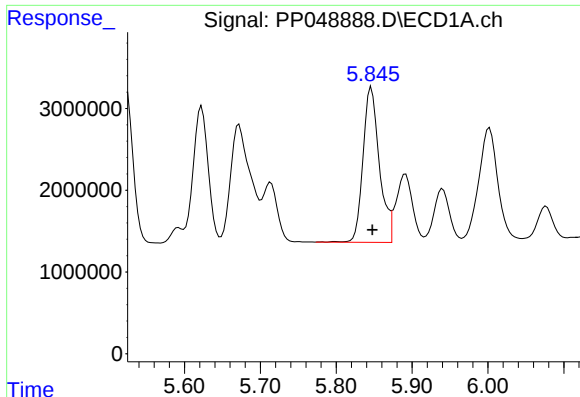
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 28471409
Conc: 452.61 ng/ml



#6 AR-1016-4

R.T.: 4.608 min
Delta R.T.: -0.012 min
Response: 21174762
Conc: 526.05 ng/ml



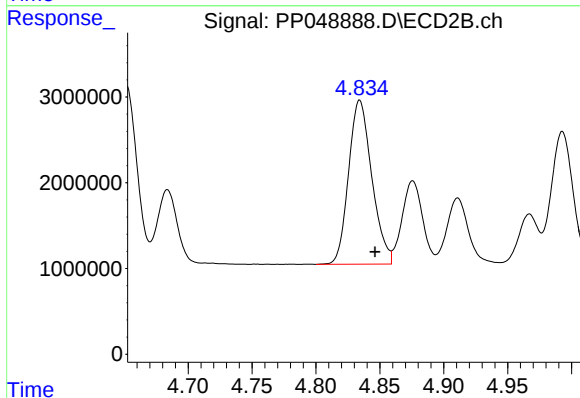
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 28471727
Conc: 461.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

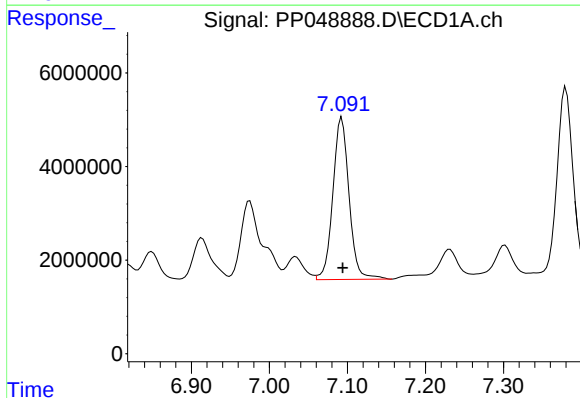
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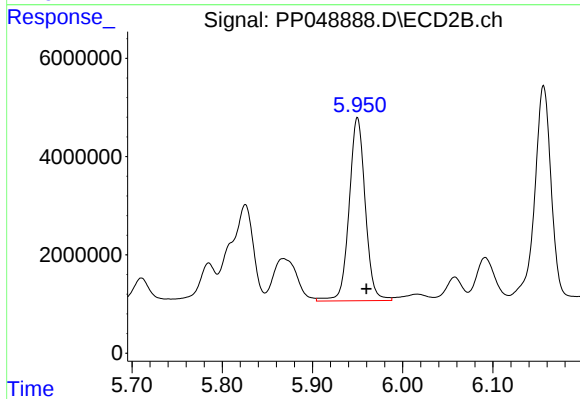
#7 AR-1016-5

R.T.: 4.834 min
Delta R.T.: -0.012 min
Response: 24228961
Conc: 475.09 ng/ml



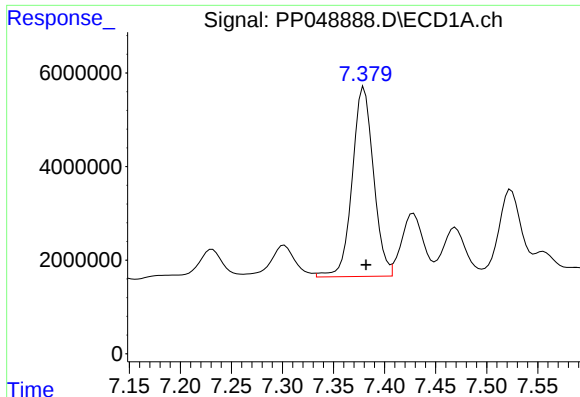
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 50008813
Conc: 479.95 ng/ml



#31 AR-1260-1

R.T.: 5.950 min
Delta R.T.: -0.010 min
Response: 46258280
Conc: 548.21 ng/ml



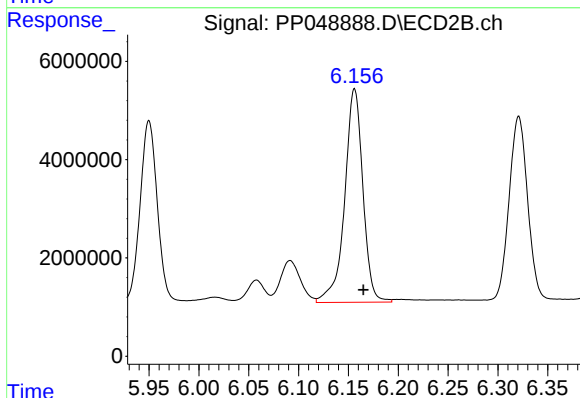
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 58648855
Conc: 481.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

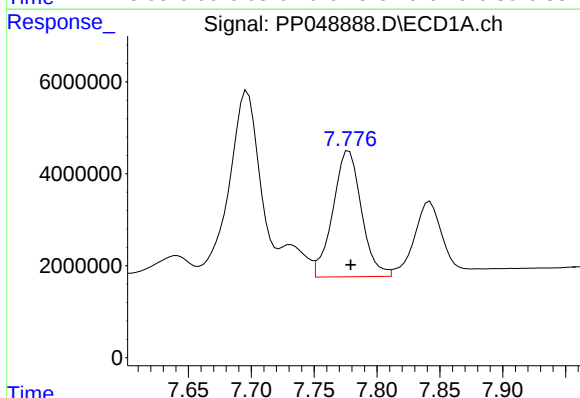
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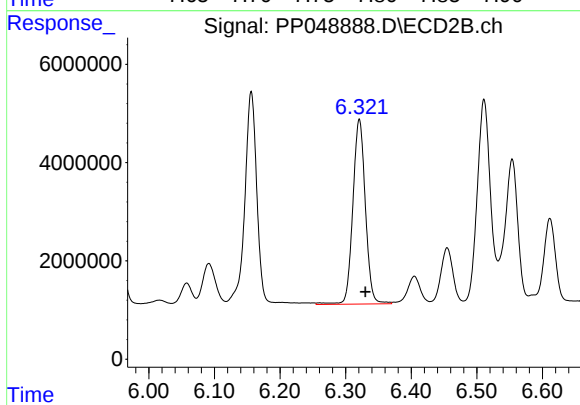
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: -0.009 min
Response: 55404701
Conc: 540.91 ng/ml



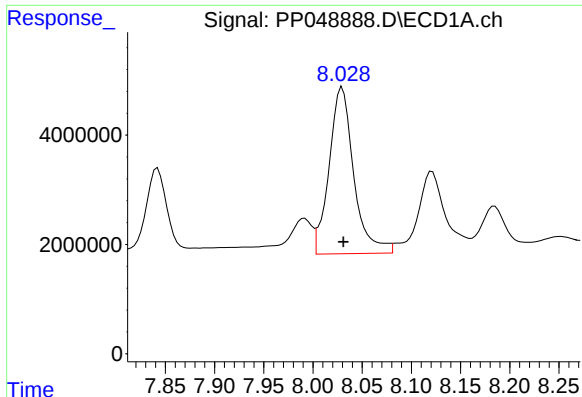
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 43427916
Conc: 512.97 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.009 min
Response: 49969021
Conc: 515.61 ng/ml



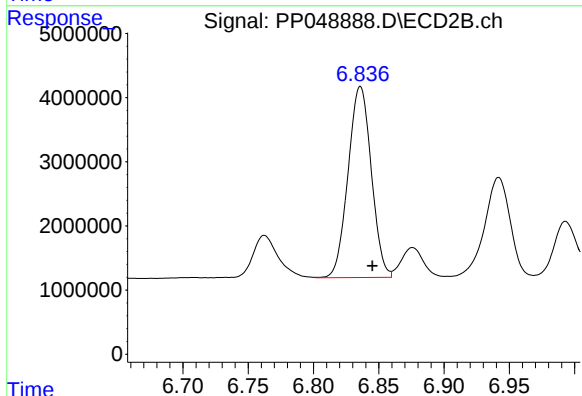
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.001 min
Response: 53218242
Conc: 514.37 ng/ml

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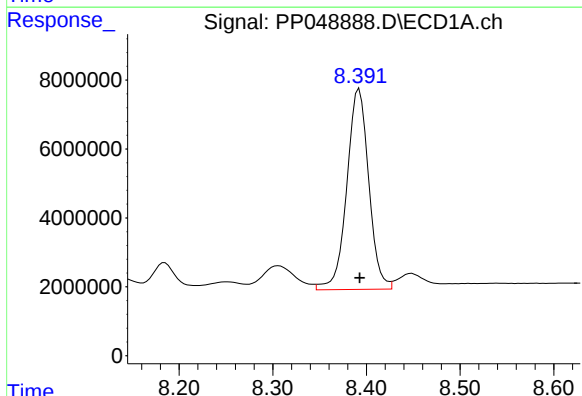
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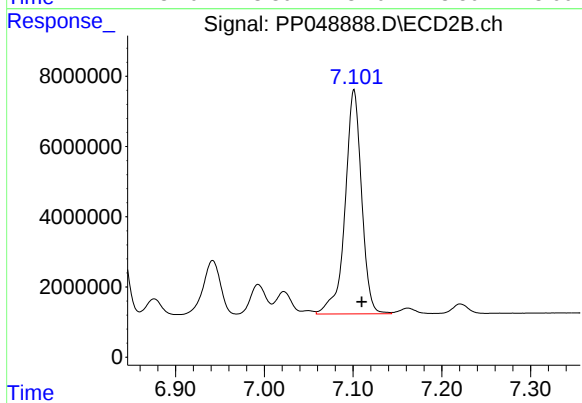
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.009 min
Response: 36902310
Conc: 521.38 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 94824148
Conc: 484.40 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.009 min
Response: 82536827
Conc: 513.95 ng/ml