

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051022\
 Data File : PP047397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 08:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 09:12:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 10 18:34:51 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...	3.851	3.116	129.9E6	172.2E6	51.102	52.308
2)	SA Decachlor...	9.914	8.423	80930087	143.9E6	56.572	52.885
Target Compounds							
3)	L1 AR-1016-1	5.094	4.245	38687971	60092472	525.137m	515.008
4)	L1 AR-1016-2	5.117	4.262	59157429	90551662	529.891	522.399
5)	L1 AR-1016-3	5.182	4.446	35105605	47714789	511.833	527.384
6)	L1 AR-1016-4	5.288	4.494	29673629	39057652	507.920	534.884
7)	L1 AR-1016-5	5.606	4.717	27667036	50940193	506.921	542.131
31)	L7 AR-1260-1	6.829	5.816	49854812	88814118	551.116	521.348
32)	L7 AR-1260-2	7.111	6.023	62749089	126.5E6	540.480	521.384
33)	L7 AR-1260-3	7.504	6.183	53748402	106.1E6	521.505	530.669
34)	L7 AR-1260-4	7.752	6.691	49616240	93560925	513.457	529.512
35)	L7 AR-1260-5	8.090	6.960	98438519	246.0E6	550.295	522.878

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

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Acq On : 11 May 2022 08:51
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

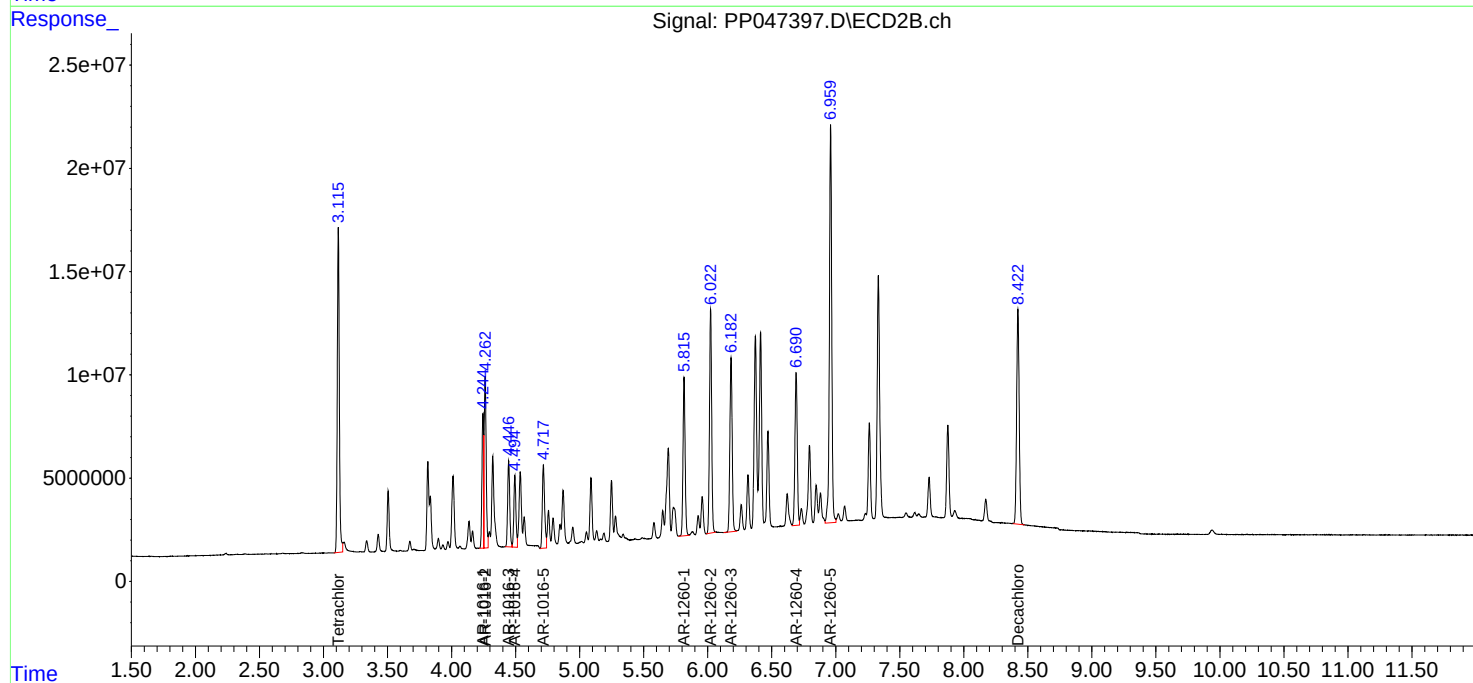
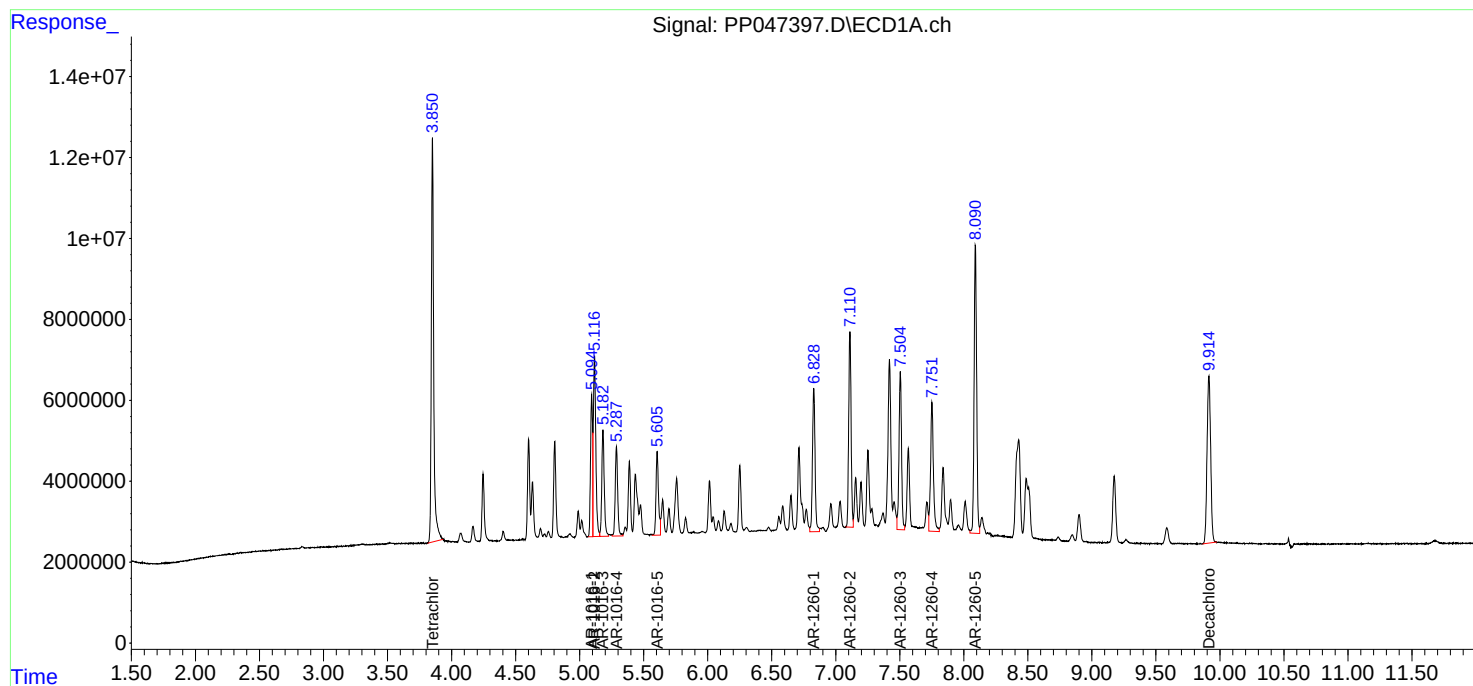
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

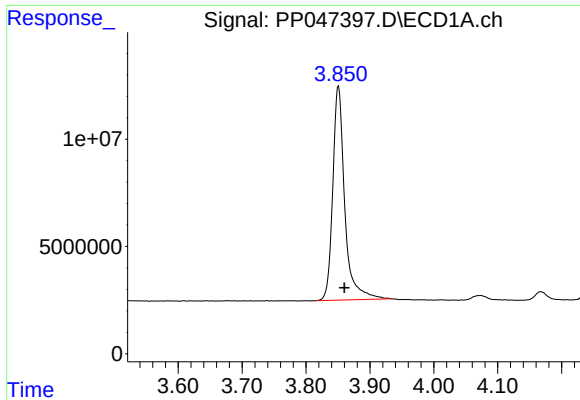
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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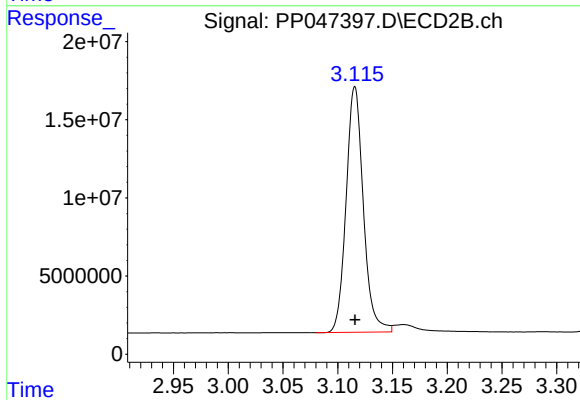
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: -0.009 min
Response: 129919069
Conc: 51.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

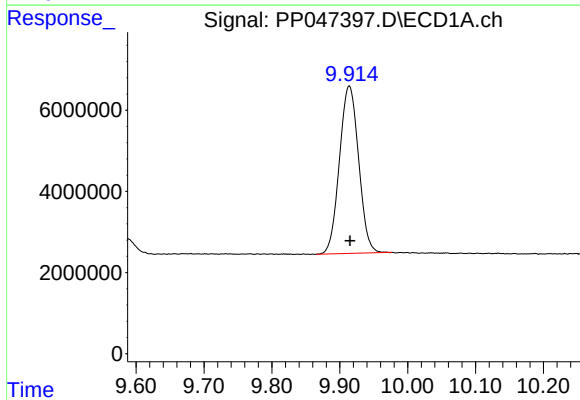
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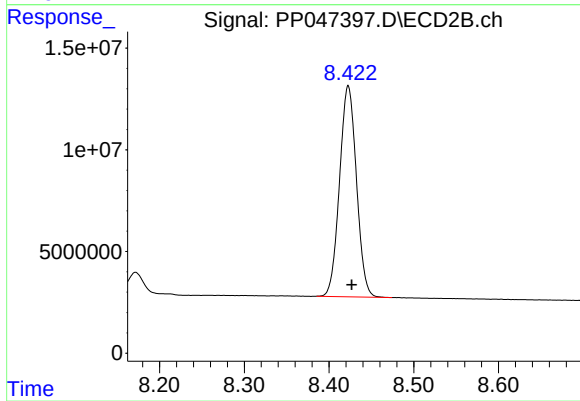
#1 Tetrachloro-m-xylene

R.T.: 3.116 min
Delta R.T.: 0.000 min
Response: 172225624
Conc: 52.31 ng/ml



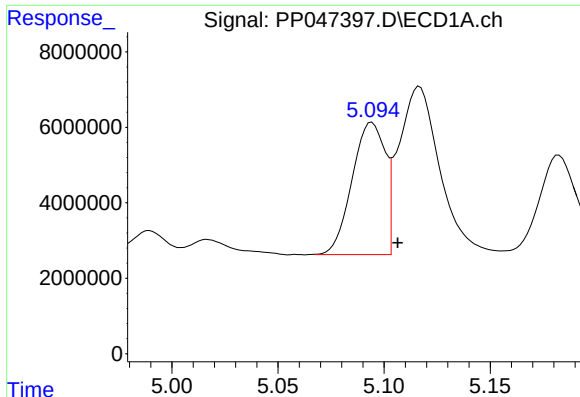
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: 0.000 min
Response: 80930087
Conc: 56.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 143949778
Conc: 52.89 ng/ml



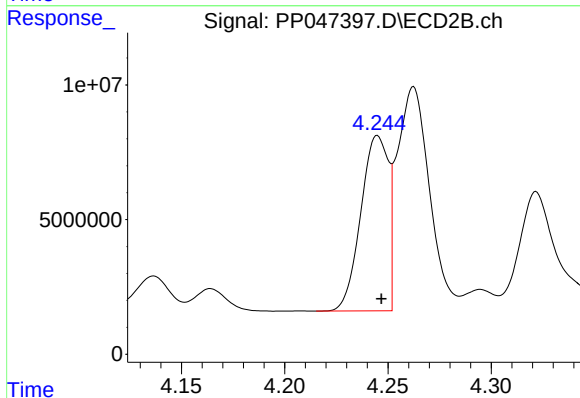
#3 AR-1016-1

R.T.: 5.094 min
Delta R.T.: -0.013 min
Response: 38687971
Conc: 525.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

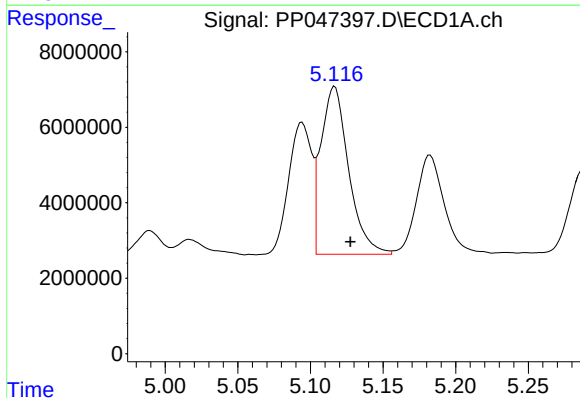
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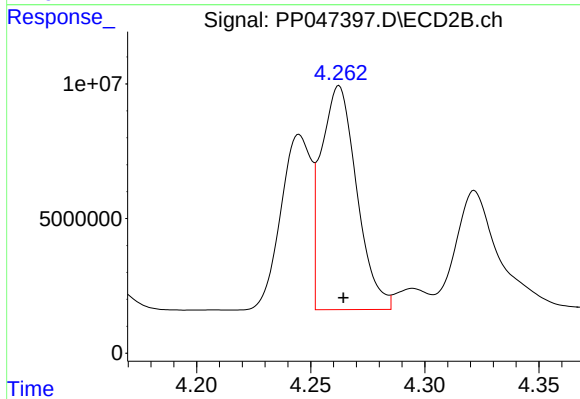
#3 AR-1016-1

R.T.: 4.245 min
Delta R.T.: -0.002 min
Response: 60092472
Conc: 515.01 ng/ml



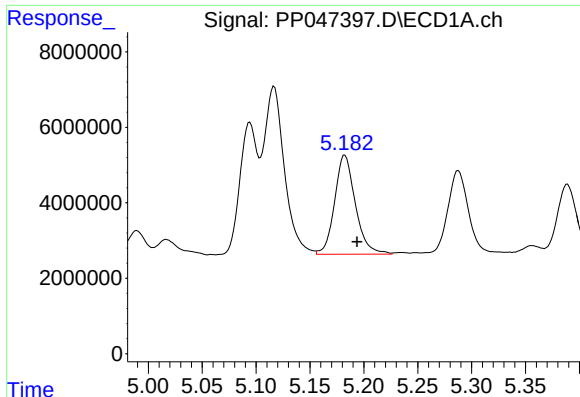
#4 AR-1016-2

R.T.: 5.117 min
Delta R.T.: -0.011 min
Response: 59157429
Conc: 529.89 ng/ml



#4 AR-1016-2

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 90551662
Conc: 522.40 ng/ml



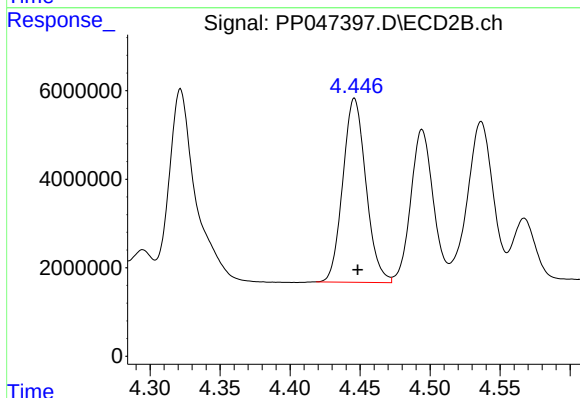
#5 AR-1016-3

R.T.: 5.182 min
Delta R.T.: -0.011 min
Response: 35105605
Conc: 511.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

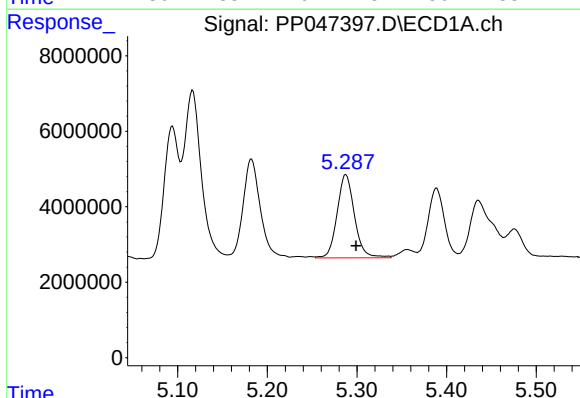
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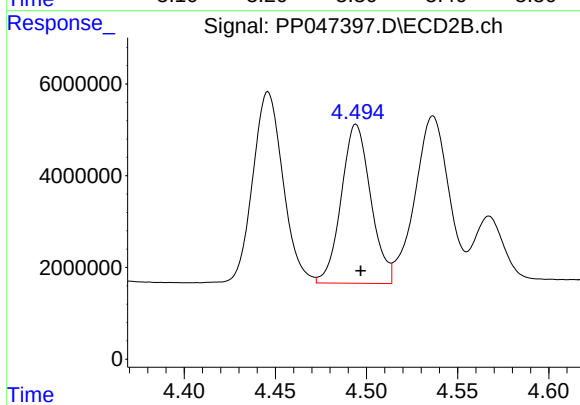
#5 AR-1016-3

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 47714789
Conc: 527.38 ng/ml



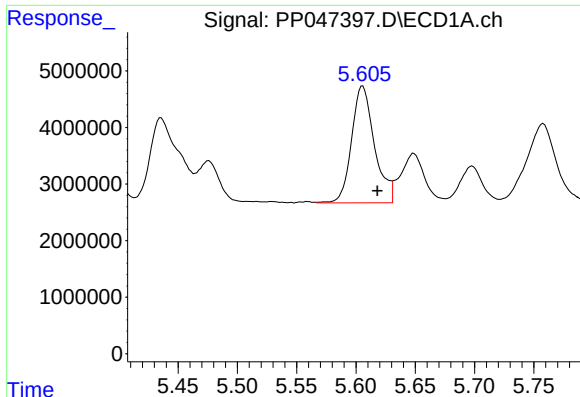
#6 AR-1016-4

R.T.: 5.288 min
Delta R.T.: -0.011 min
Response: 29673629
Conc: 507.92 ng/ml



#6 AR-1016-4

R.T.: 4.494 min
Delta R.T.: -0.003 min
Response: 39057652
Conc: 534.88 ng/ml



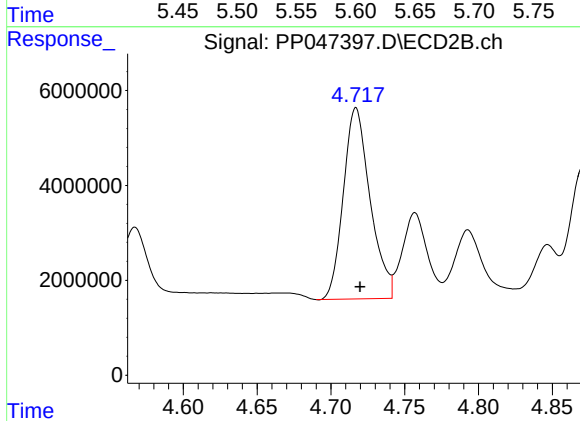
#7 AR-1016-5

R.T.: 5.606 min
Delta R.T.: -0.012 min
Response: 27667036
Conc: 506.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

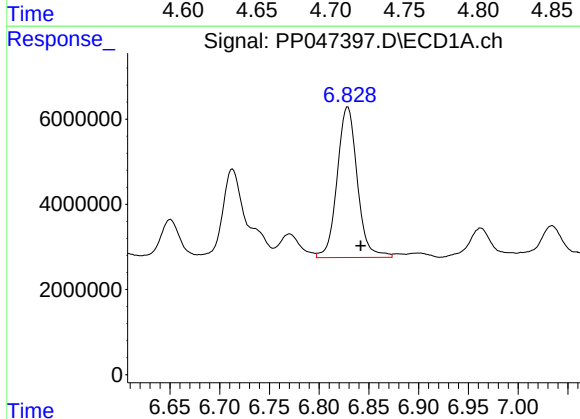
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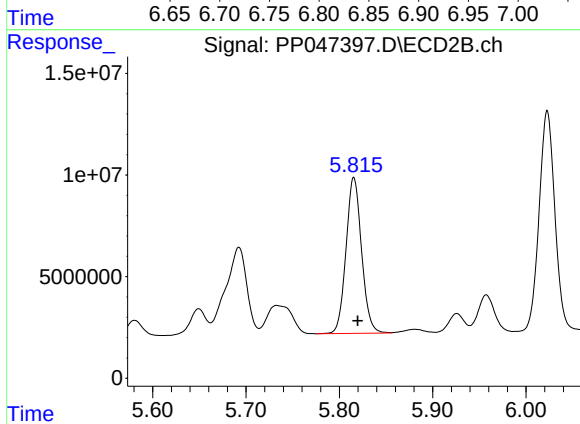
#7 AR-1016-5

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 50940193
Conc: 542.13 ng/ml



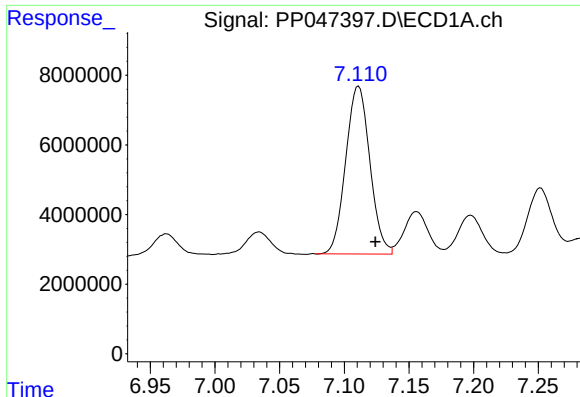
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: -0.013 min
Response: 49854812
Conc: 551.12 ng/ml



#31 AR-1260-1

R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 88814118
Conc: 521.35 ng/ml



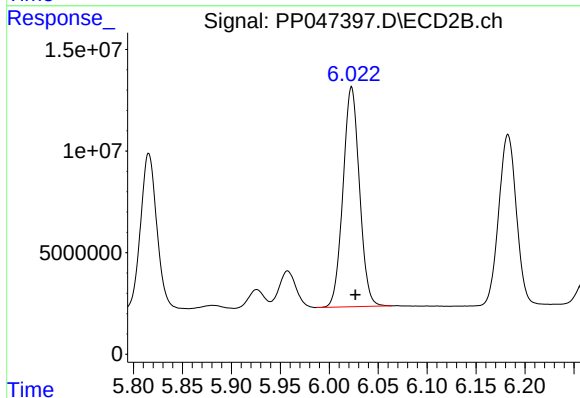
#32 AR-1260-2

R.T.: 7.111 min
Delta R.T.: -0.013 min
Response: 62749089
Conc: 540.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

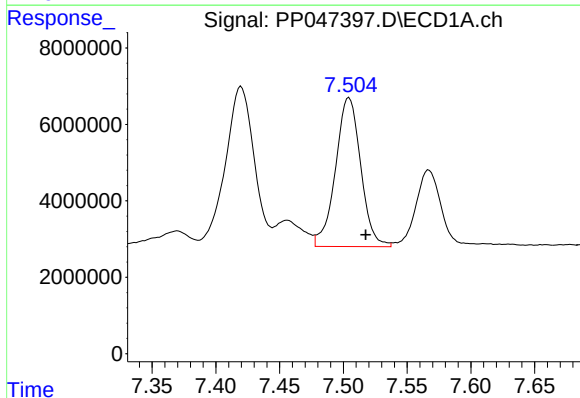
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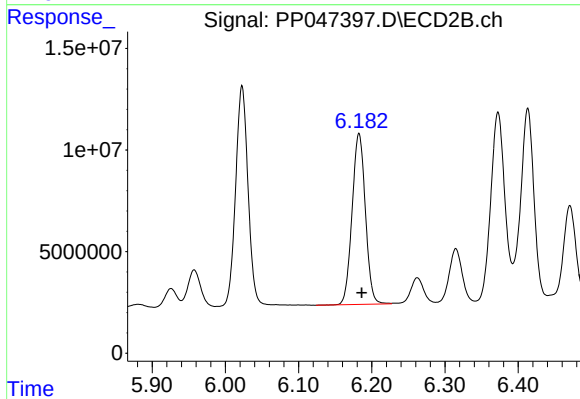
#32 AR-1260-2

R.T.: 6.023 min
Delta R.T.: -0.004 min
Response: 126464430
Conc: 521.38 ng/ml



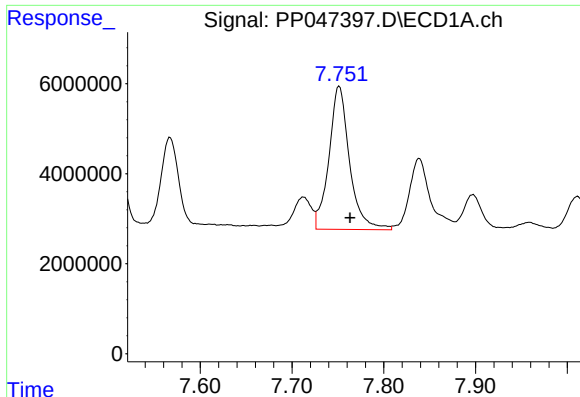
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.013 min
Response: 53748402
Conc: 521.50 ng/ml



#33 AR-1260-3

R.T.: 6.183 min
Delta R.T.: -0.004 min
Response: 106050637
Conc: 530.67 ng/ml



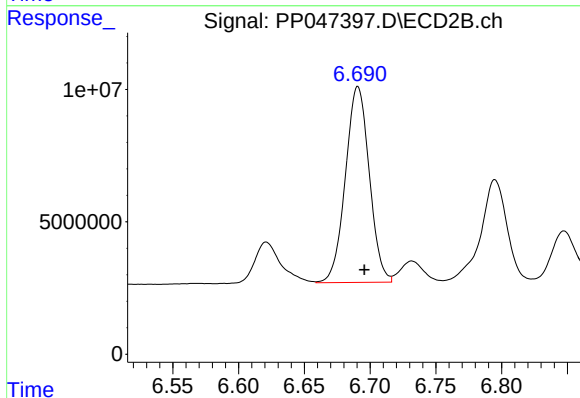
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: -0.012 min
Response: 49616240
Conc: 513.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

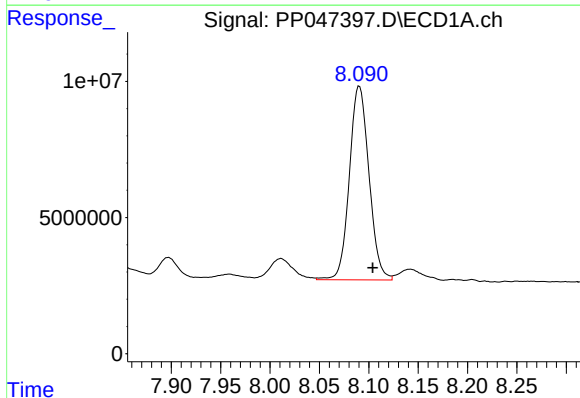
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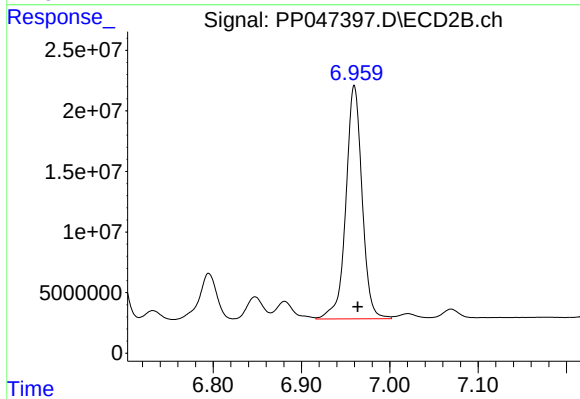
#34 AR-1260-4

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 93560925
Conc: 529.51 ng/ml



#35 AR-1260-5

R.T.: 8.090 min
Delta R.T.: -0.014 min
Response: 98438519
Conc: 550.30 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 245965790
Conc: 522.88 ng/ml