

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061522\
 Data File : PP048800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 08:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 10:50:38 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...	4.041	3.202	113.7E6	105.2E6	47.445	55.269
2) SA Decachlor...	10.393	8.611	91796052	60070776	48.161	49.055
Target Compounds						
3) L1 AR-1016-1	5.326	4.359	36090673	36340886	419.483m	524.558 #
4) L1 AR-1016-2	5.350	4.378	52701304	50403737	432.865m	531.416
5) L1 AR-1016-3	5.419	4.564	34686406	27841877	457.637	535.299
6) L1 AR-1016-4	5.528	4.613	28775854	21985044	457.450	546.185
7) L1 AR-1016-5	5.852	4.838	27420078	27967789	444.155	548.405
31) L7 AR-1260-1	7.098	5.955	46229752	43674143	443.681	517.582
32) L7 AR-1260-2	7.385	6.161	54232552	50390956	445.382	491.959
33) L7 AR-1260-3	7.783	6.325	39694361	47607240	468.868	491.242
34) L7 AR-1260-4	8.033	6.840	47564182	36836410	459.725m	520.453
35) L7 AR-1260-5	8.398	7.106	91172800	82332171	465.744	512.680

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

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Acq On : 15 Jun 2022 08:58
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

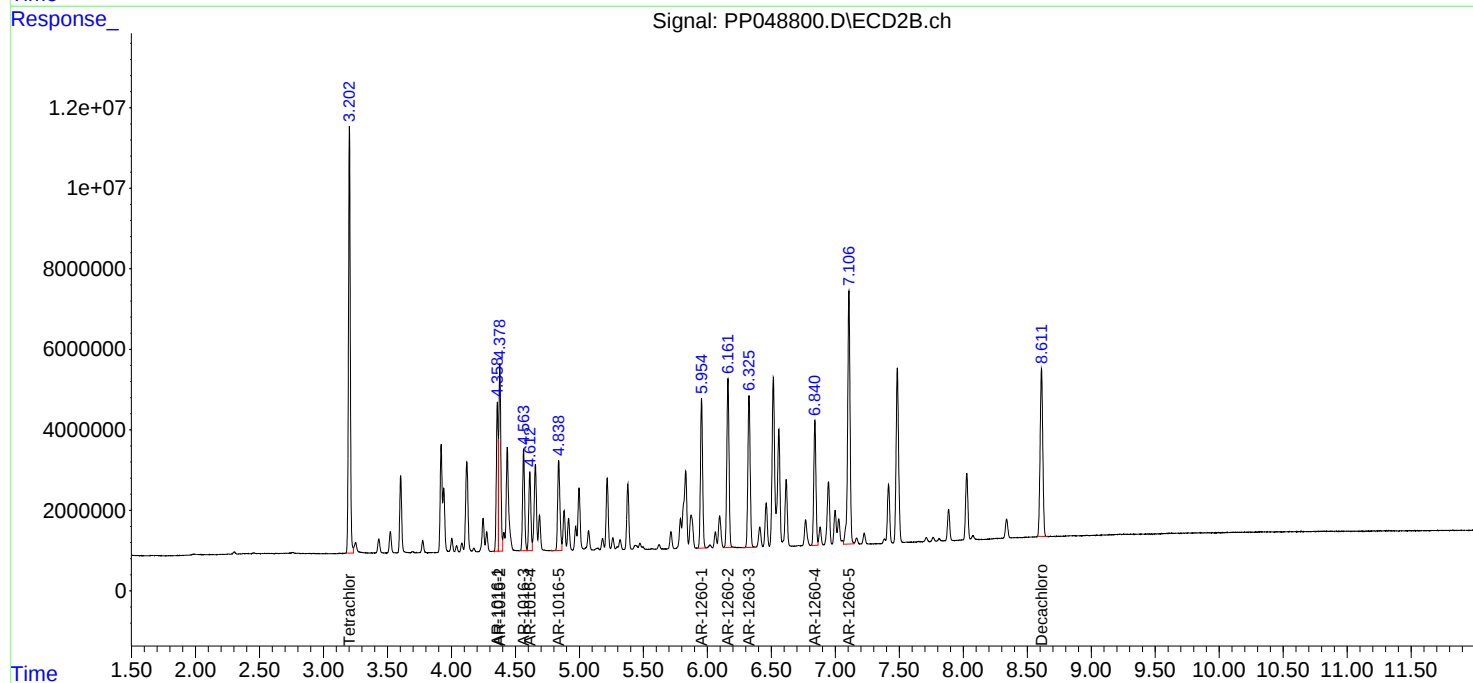
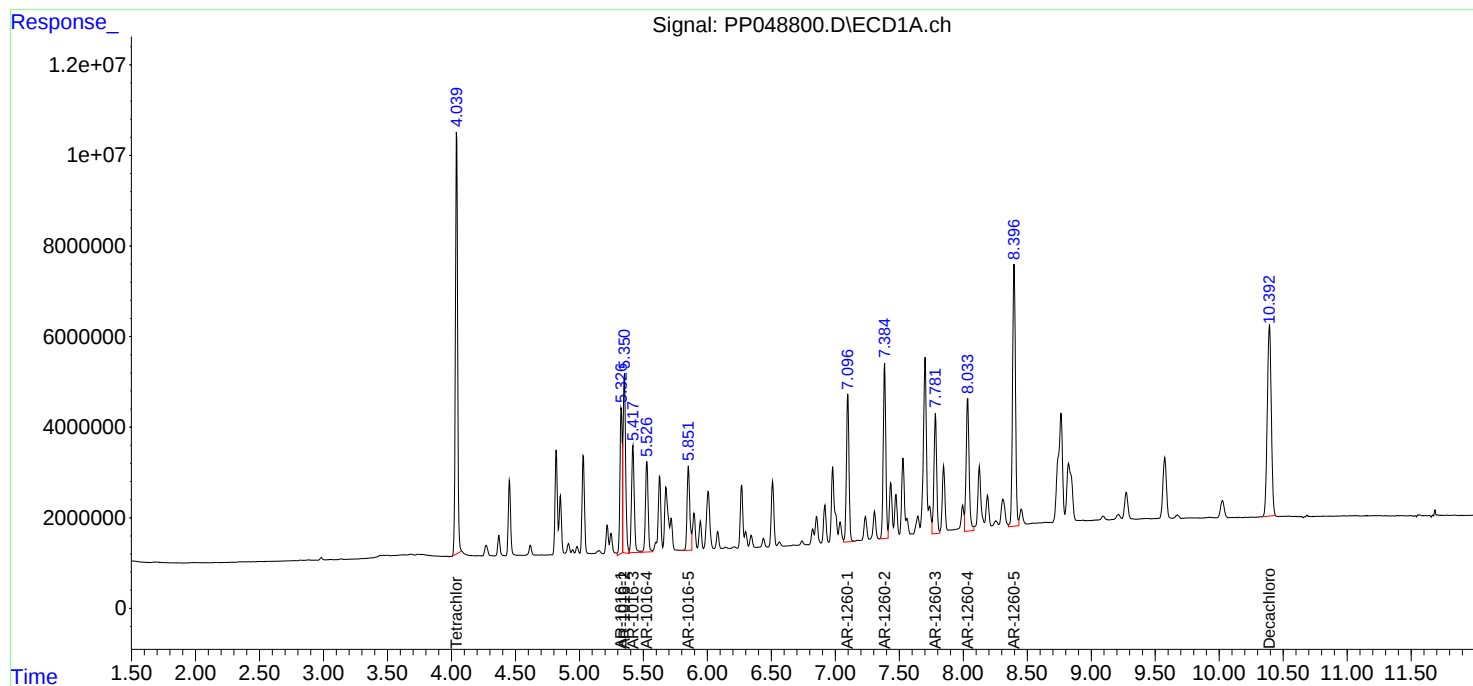
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

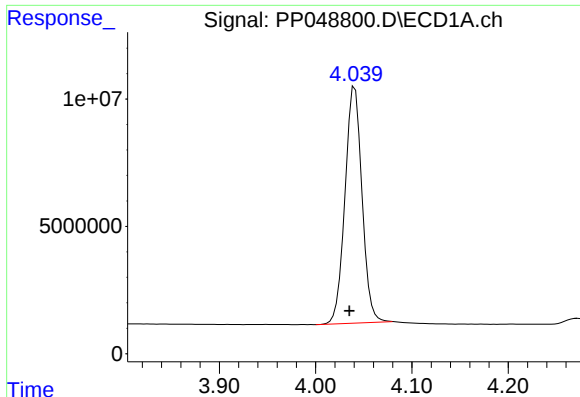
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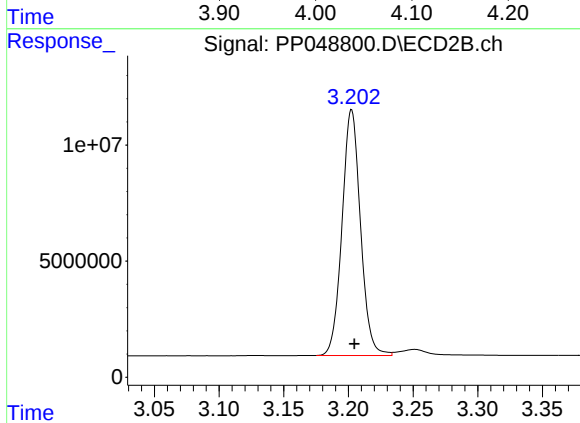
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.006 min
Response: 113687222
Conc: 47.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

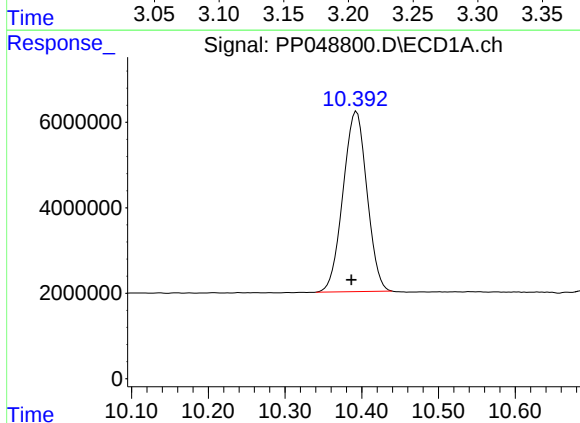
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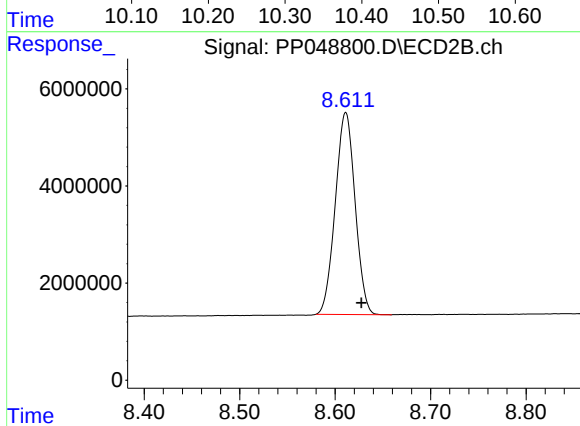
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.002 min
Response: 105196873
Conc: 55.27 ng/ml



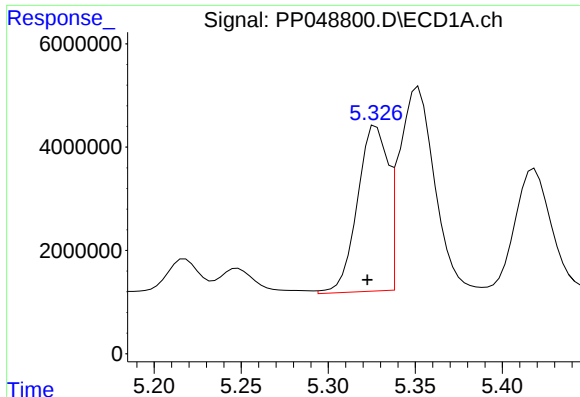
#2 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.006 min
Response: 91796052
Conc: 48.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.016 min
Response: 60070776
Conc: 49.05 ng/ml



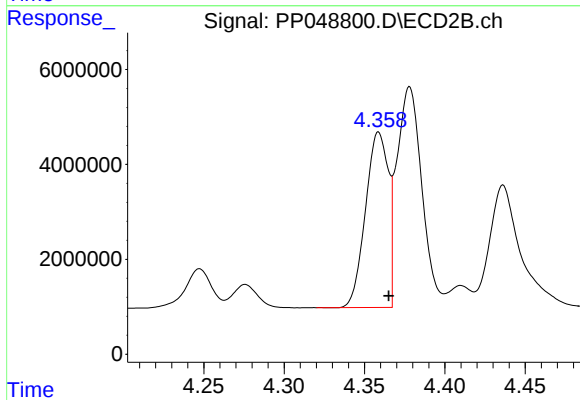
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: 0.004 min
Response: 36090673
Conc: 419.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

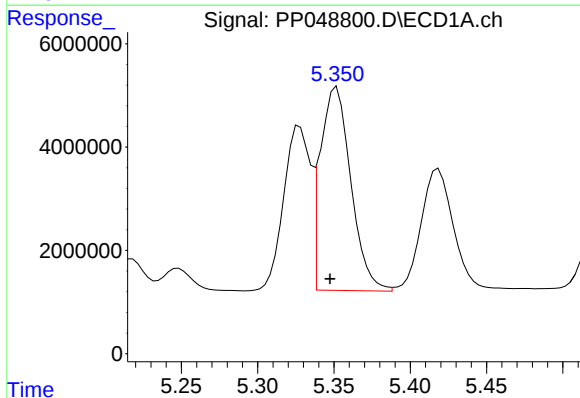
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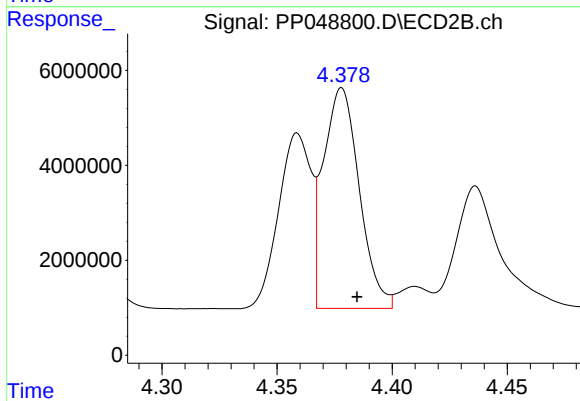
#3 AR-1016-1

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 36340886
Conc: 524.56 ng/ml



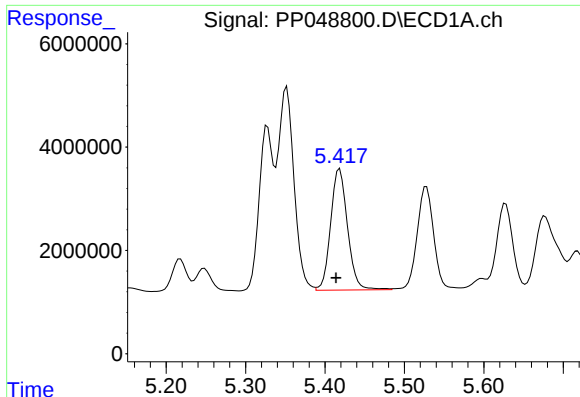
#4 AR-1016-2

R.T.: 5.350 min
Delta R.T.: 0.003 min
Response: 52701304
Conc: 432.87 ng/ml m



#4 AR-1016-2

R.T.: 4.378 min
Delta R.T.: -0.007 min
Response: 50403737
Conc: 531.42 ng/ml



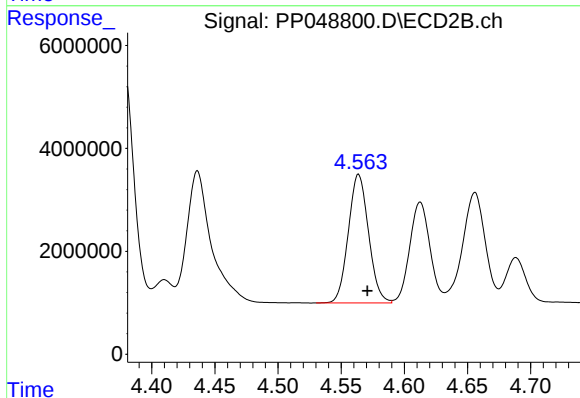
#5 AR-1016-3

R.T.: 5.419 min
Delta R.T.: 0.005 min
Response: 34686406
Conc: 457.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

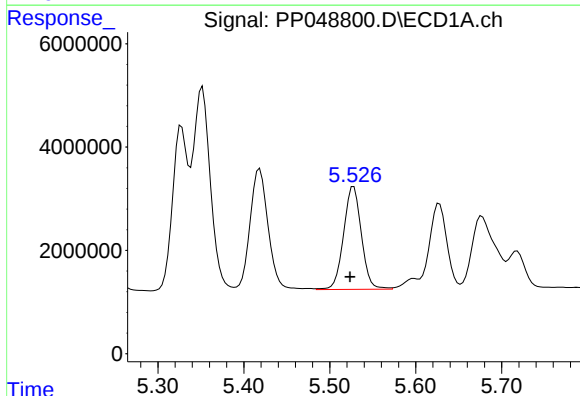
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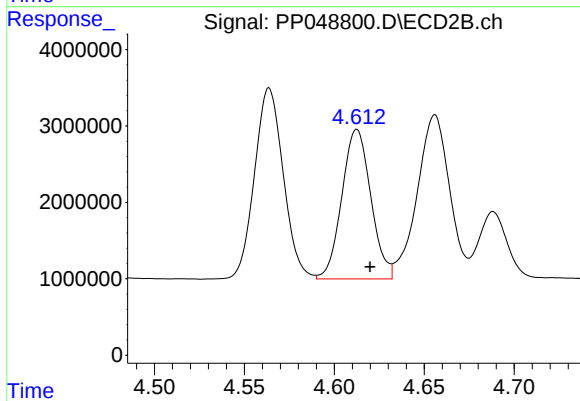
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 27841877
Conc: 535.30 ng/ml



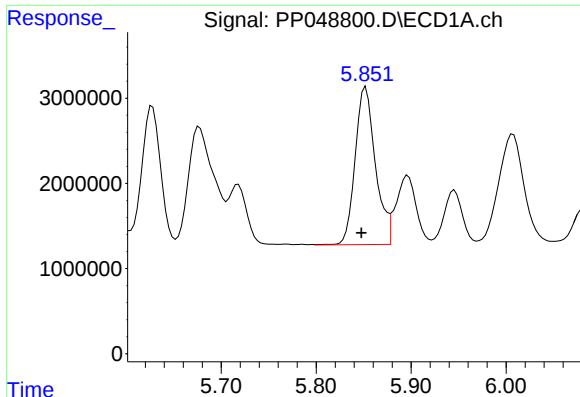
#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: 0.004 min
Response: 28775854
Conc: 457.45 ng/ml



#6 AR-1016-4

R.T.: 4.613 min
Delta R.T.: -0.007 min
Response: 21985044
Conc: 546.18 ng/ml



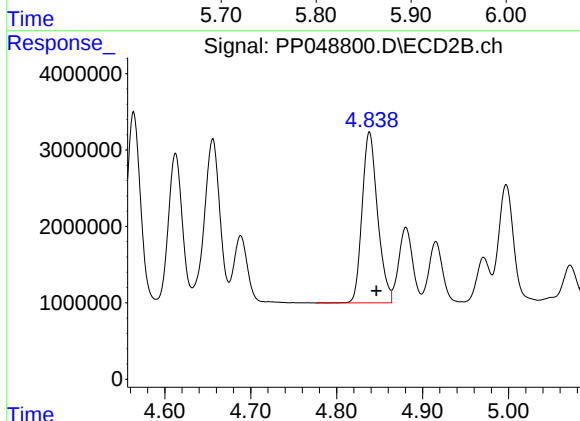
#7 AR-1016-5

R.T.: 5.852 min
Delta R.T.: 0.005 min
Response: 27420078
Conc: 444.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

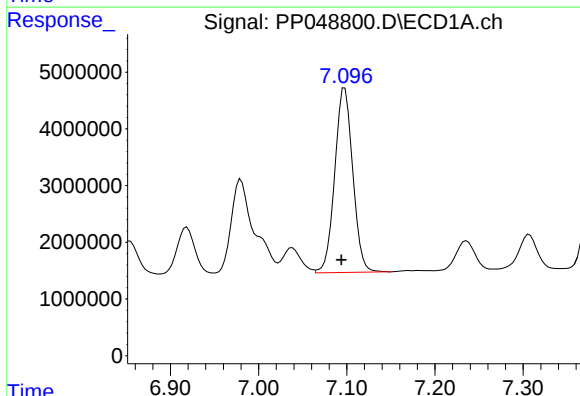
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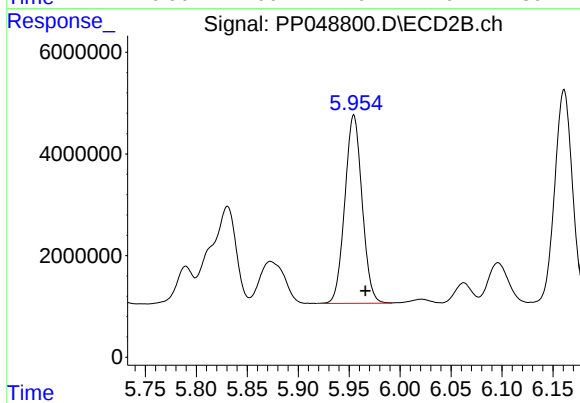
#7 AR-1016-5

R.T.: 4.838 min
Delta R.T.: -0.008 min
Response: 27967789
Conc: 548.40 ng/ml



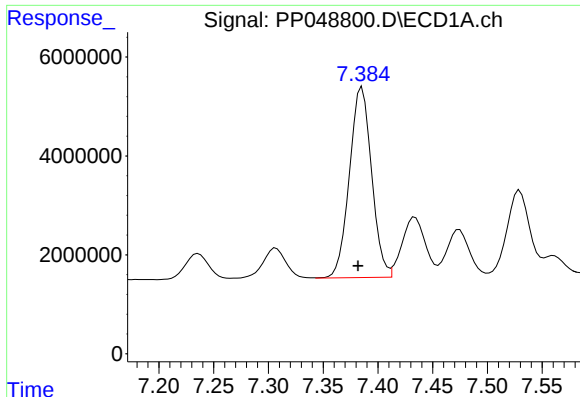
#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: 0.004 min
Response: 46229752
Conc: 443.68 ng/ml



#31 AR-1260-1

R.T.: 5.955 min
Delta R.T.: -0.011 min
Response: 43674143
Conc: 517.58 ng/ml



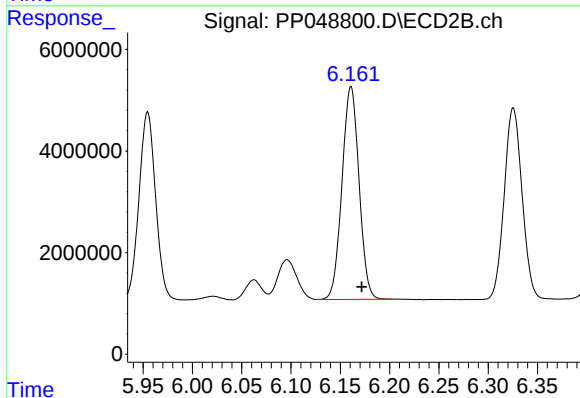
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: 0.004 min
Response: 54232552
Conc: 445.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

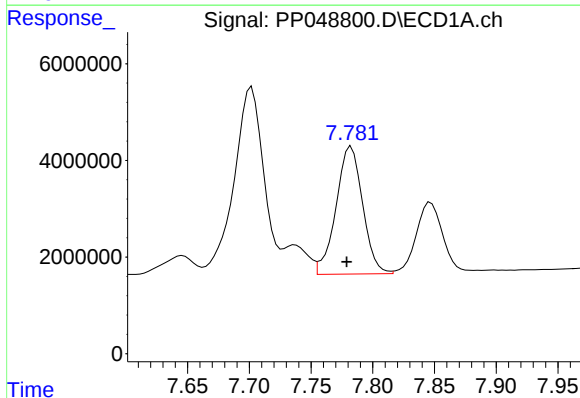
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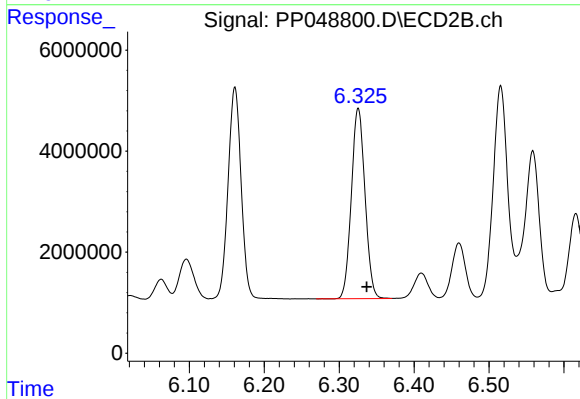
#32 AR-1260-2

R.T.: 6.161 min
Delta R.T.: -0.011 min
Response: 50390956
Conc: 491.96 ng/ml



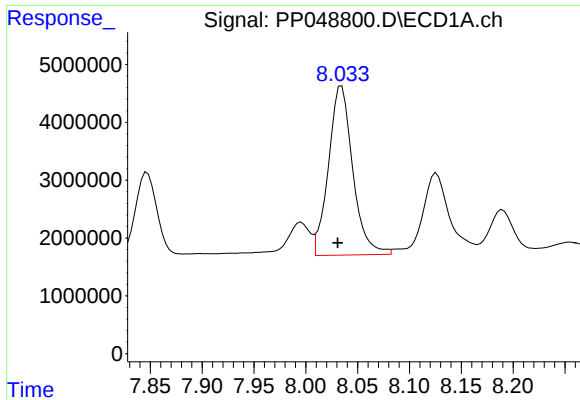
#33 AR-1260-3

R.T.: 7.783 min
Delta R.T.: 0.004 min
Response: 39694361
Conc: 468.87 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.012 min
Response: 47607240
Conc: 491.24 ng/ml



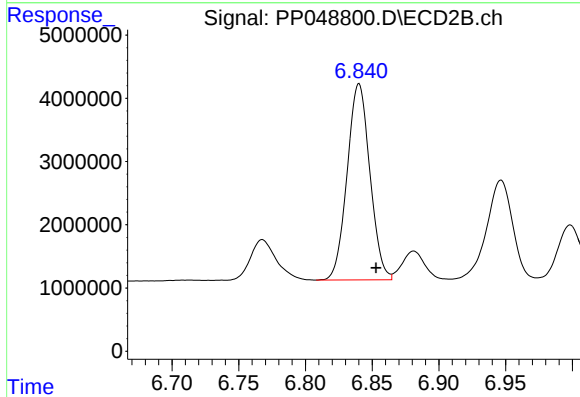
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: 0.002 min
Response: 47564182
Conc: 459.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

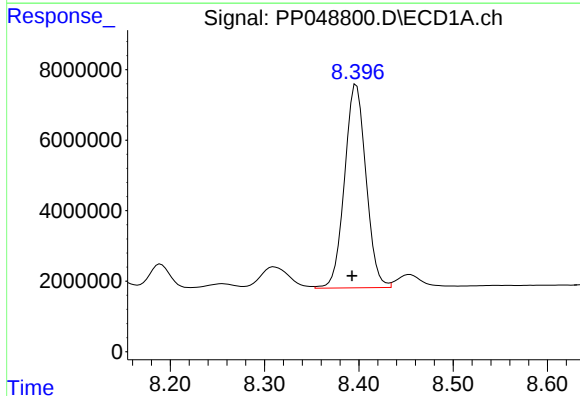
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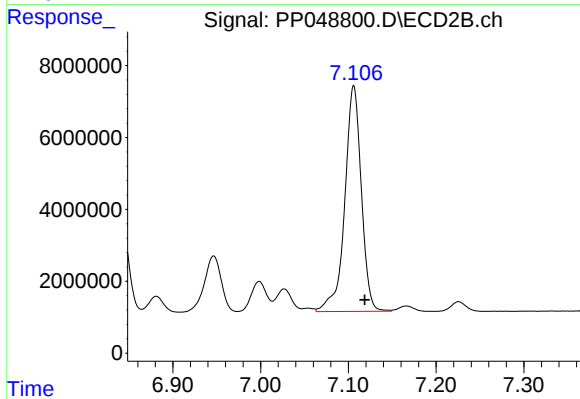
#34 AR-1260-4

R.T.: 6.840 min
Delta R.T.: -0.013 min
Response: 36836410
Conc: 520.45 ng/ml



#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: 0.005 min
Response: 91172800
Conc: 465.74 ng/ml



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: -0.012 min
Response: 82332171
Conc: 512.68 ng/ml