

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 09:12
 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 11:58:55 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	3.199	107.8E6	100.9E6	45.006	52.989
2)	SA Decachlor...	10.390	8.606	88290162	57786347	46.322	47.189m
Target Compounds							
3)	L1 AR-1016-1	5.328	4.356	38096920	35125971	442.801	507.022
4)	L1 AR-1016-2	5.352	4.375	55386739	48563582	454.922	512.015
5)	L1 AR-1016-3	5.419	4.561	34556327	26780049	455.921	514.884
6)	L1 AR-1016-4	5.528	4.609	29397942	20847941	467.340	517.935
7)	L1 AR-1016-5	5.853	4.836	29866996	24254723	483.790	475.597
31)	L7 AR-1260-1	7.097	5.952	49514469	44191326	475.206	523.711
32)	L7 AR-1260-2	7.385	6.158	56870709	51107044	467.048	498.950
33)	L7 AR-1260-3	7.782	6.323	41588533	47050625	491.242	485.499
34)	L7 AR-1260-4	8.034	6.837	49326673	36119938	476.760	510.330
35)	L7 AR-1260-5	8.396	7.103	89084760	80617506	455.077	502.002

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

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ALS Vial : 3 Sample Multiplier: 1

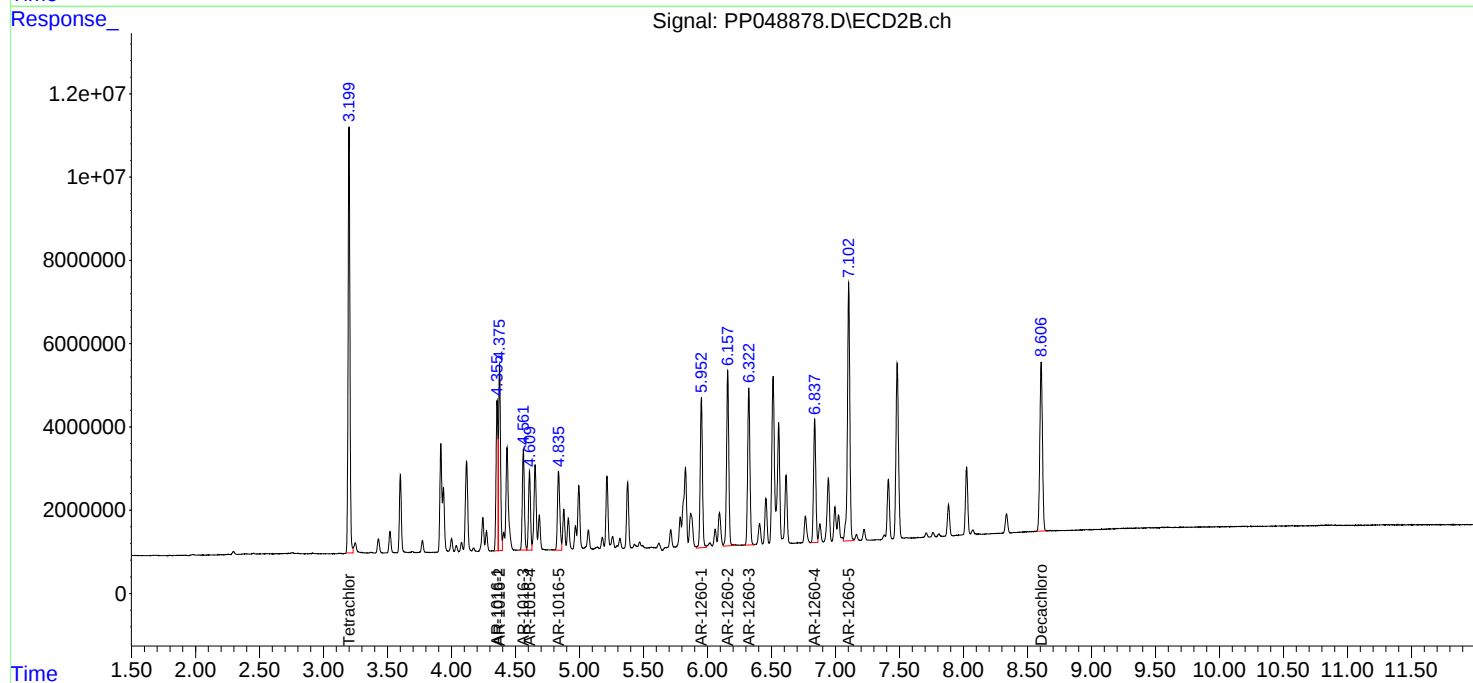
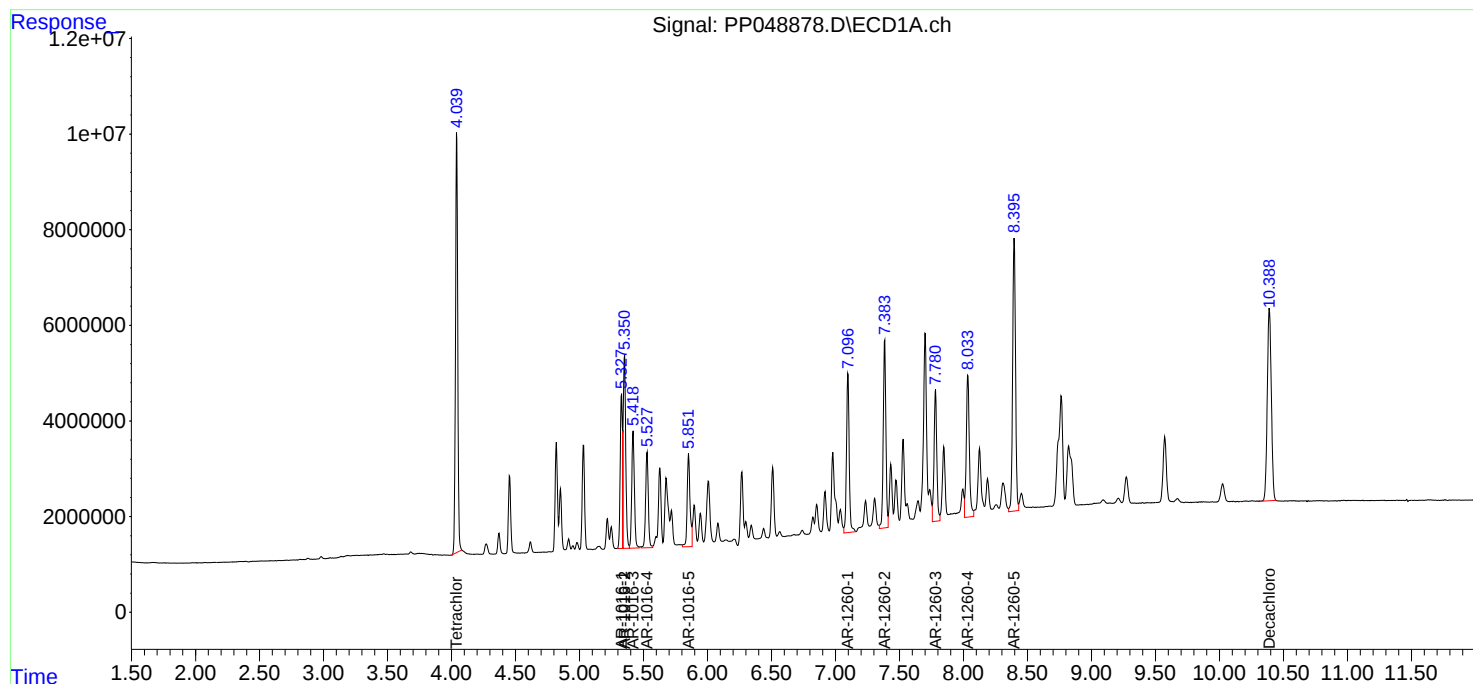
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

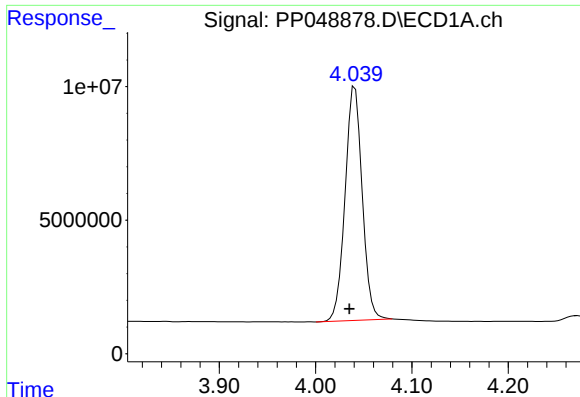
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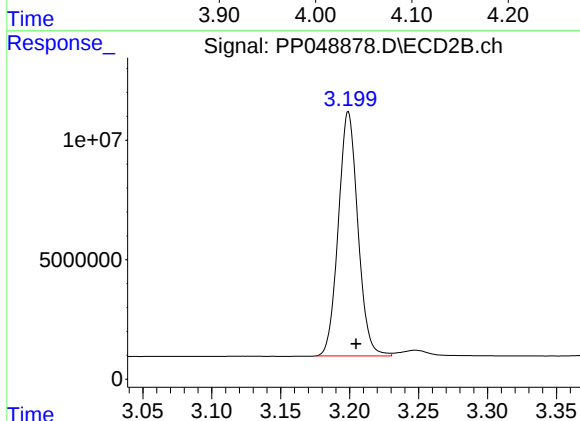
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.006 min
Response: 107843465
Conc: 45.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

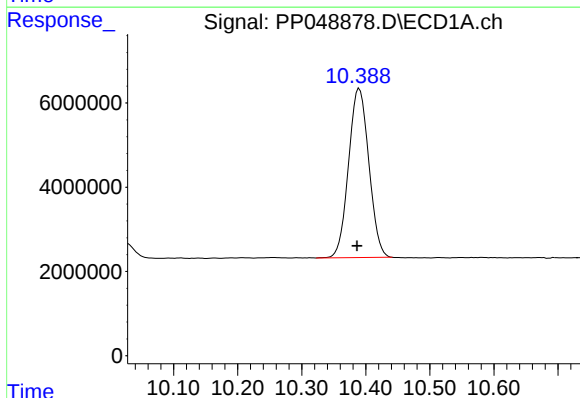
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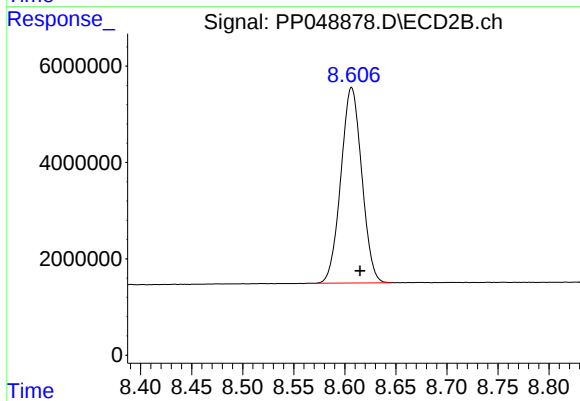
#1 Tetrachloro-m-xylene

R.T.: 3.199 min
Delta R.T.: -0.006 min
Response: 100857179
Conc: 52.99 ng/ml



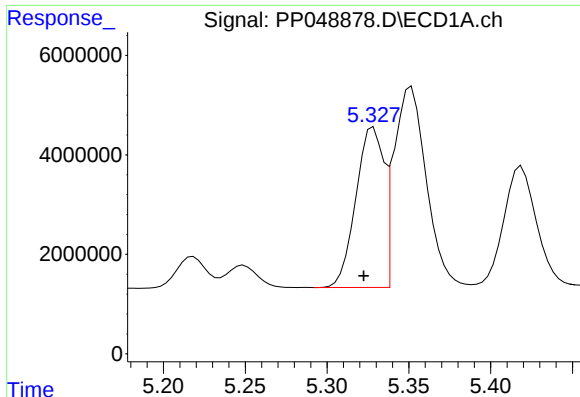
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.003 min
Response: 88290162
Conc: 46.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.009 min
Response: 57786347
Conc: 47.19 ng/ml m



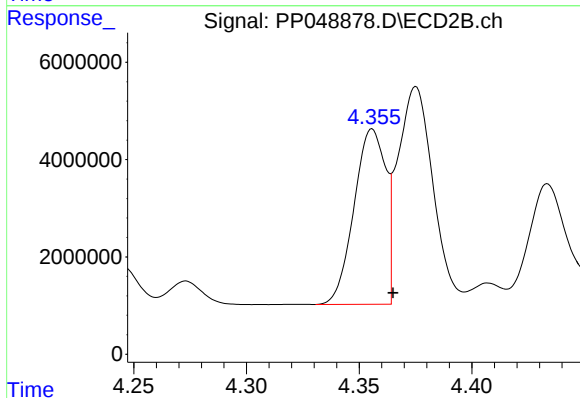
#3 AR-1016-1

R.T.: 5.328 min
Delta R.T.: 0.006 min
Response: 38096920
Conc: 442.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

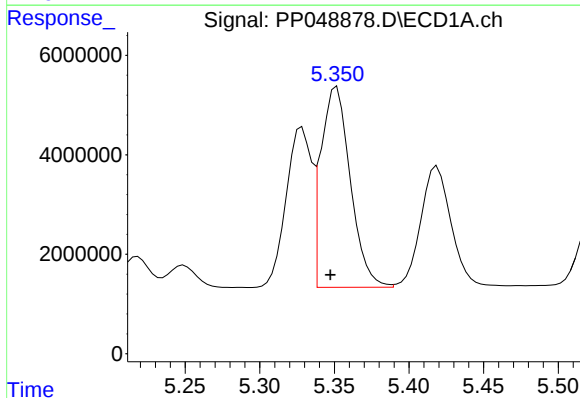
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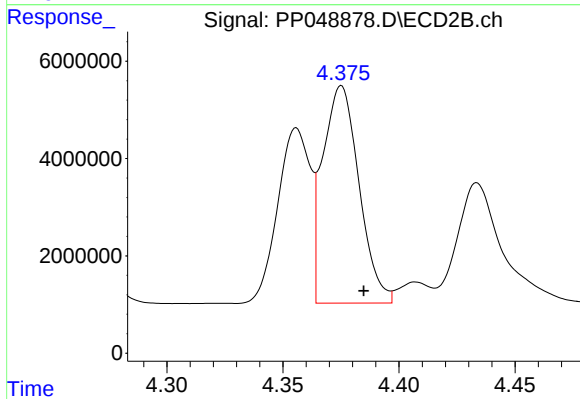
#3 AR-1016-1

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 35125971
Conc: 507.02 ng/ml



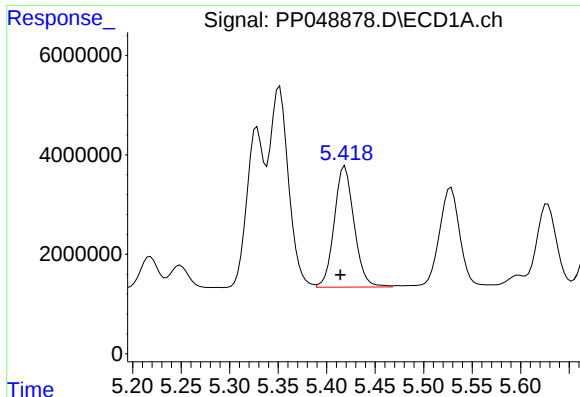
#4 AR-1016-2

R.T.: 5.352 min
Delta R.T.: 0.004 min
Response: 55386739
Conc: 454.92 ng/ml



#4 AR-1016-2

R.T.: 4.375 min
Delta R.T.: -0.010 min
Response: 48563582
Conc: 512.01 ng/ml



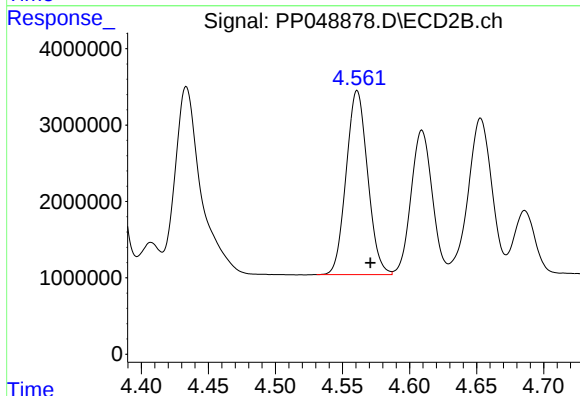
#5 AR-1016-3

R.T.: 5.419 min
Delta R.T.: 0.005 min
Response: 34556327
Conc: 455.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

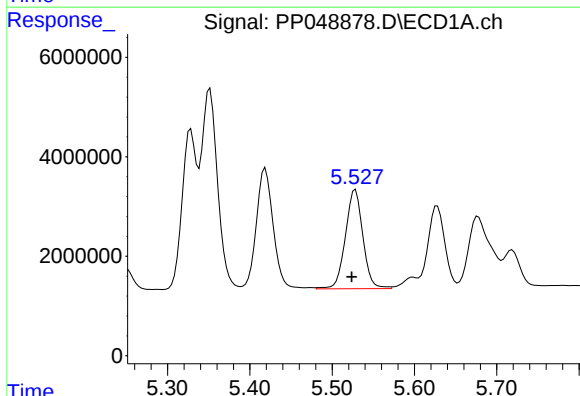
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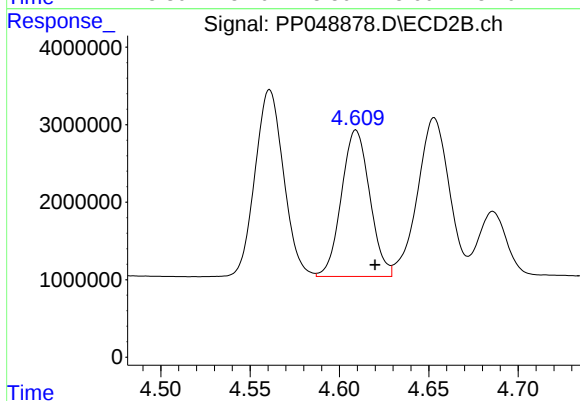
#5 AR-1016-3

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 26780049
Conc: 514.88 ng/ml



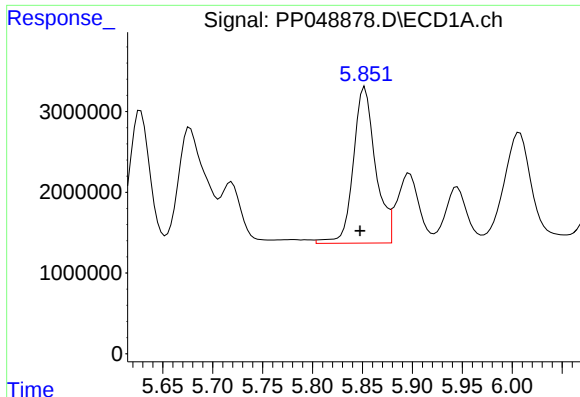
#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: 0.005 min
Response: 29397942
Conc: 467.34 ng/ml



#6 AR-1016-4

R.T.: 4.609 min
Delta R.T.: -0.011 min
Response: 20847941
Conc: 517.94 ng/ml



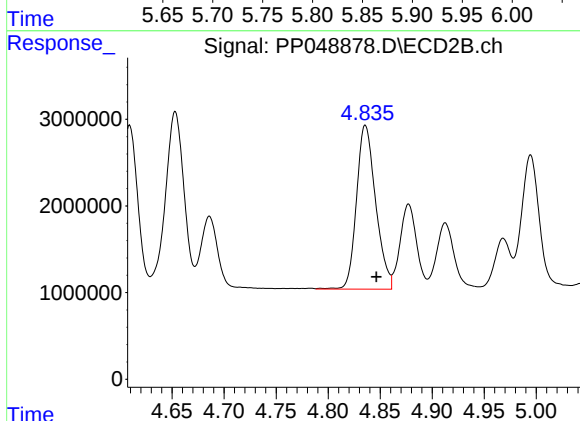
#7 AR-1016-5

R.T.: 5.853 min
Delta R.T.: 0.005 min
Response: 29866996
Conc: 483.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

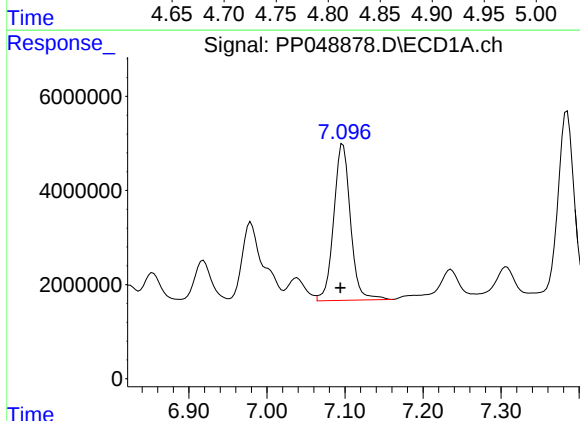
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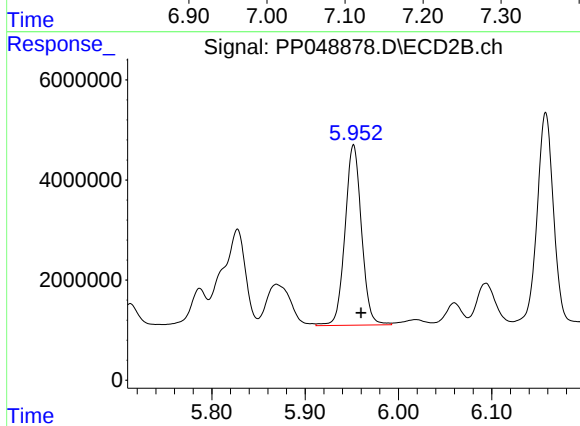
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: -0.010 min
Response: 24254723
Conc: 475.60 ng/ml



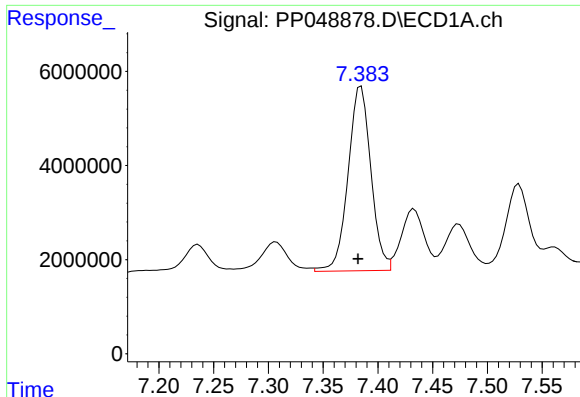
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: 0.004 min
Response: 49514469
Conc: 475.21 ng/ml



#31 AR-1260-1

R.T.: 5.952 min
Delta R.T.: -0.008 min
Response: 44191326
Conc: 523.71 ng/ml



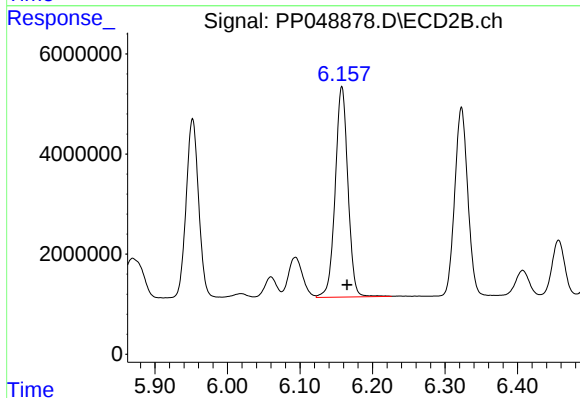
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: 0.003 min
Response: 56870709
Conc: 467.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

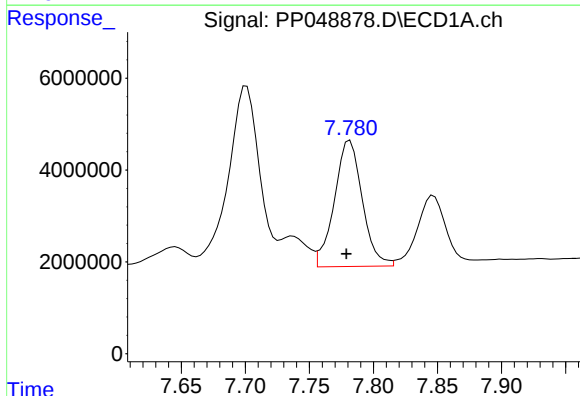
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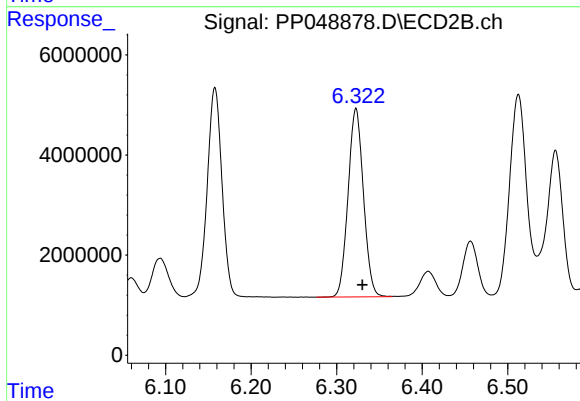
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 51107044
Conc: 498.95 ng/ml



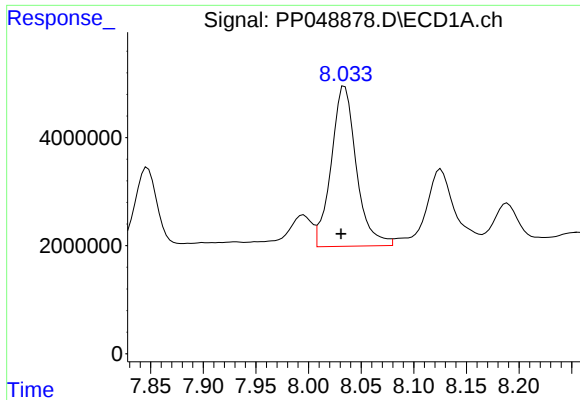
#33 AR-1260-3

R.T.: 7.782 min
Delta R.T.: 0.003 min
Response: 41588533
Conc: 491.24 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.007 min
Response: 47050625
Conc: 485.50 ng/ml



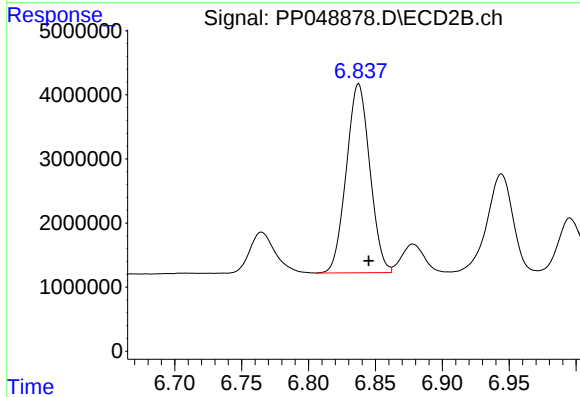
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: 0.003 min
Response: 49326673
Conc: 476.76 ng/ml

Instrument :
ECD_P
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AR1660CCC500

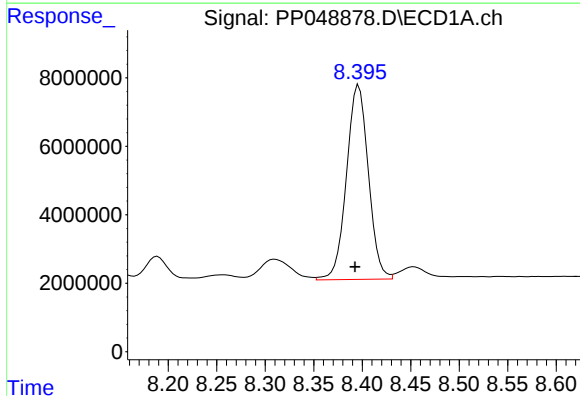
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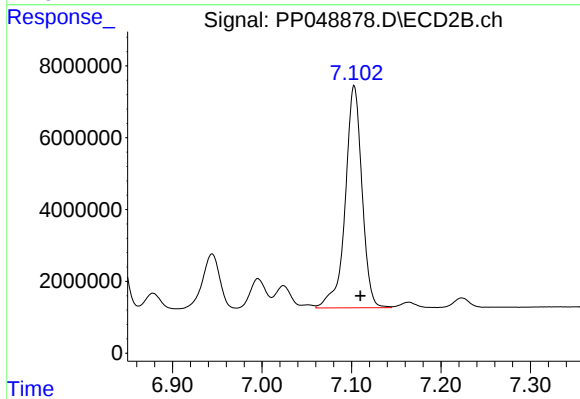
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 36119938
Conc: 510.33 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: 0.004 min
Response: 89084760
Conc: 455.08 ng/ml



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.007 min
Response: 80617506
Conc: 502.00 ng/ml