

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 09:50
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2022
 Supervised By :Ankita Jodhani 10/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 12:11:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 19 12:10:00 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...	4.431	3.684	134.5E6	116.0E6	73.749	73.488
2)	SA Decachlor...	10.254	8.785	111.1E6	88721638	73.811	72.516
Target Compounds							
3)	L1 AR-1016-1	5.604	4.787	44518398	36406092	715.775	714.495m
4)	L1 AR-1016-2	5.627	4.806	63635387	53013757	712.908	722.528m
5)	L1 AR-1016-3	5.689	4.987	39900164	28047889	710.147	715.036
6)	L1 AR-1016-4	5.788	5.028	31707159	22157909	716.461	704.964
7)	L1 AR-1016-5	6.085	5.246	32688940	29153815	710.822	711.978
31)	L7 AR-1260-1	7.216	6.296	66604360	54832464	711.677	719.241
32)	L7 AR-1260-2	7.475	6.484	74209362	64735460	716.029	723.665
33)	L7 AR-1260-3	7.836	6.641	54914062	61787638	713.735	723.853
34)	L7 AR-1260-4	8.062	7.118	61871932	50294840	713.747	725.974
35)	L7 AR-1260-5	8.387	7.361	111.5E6	113.3E6	737.314	738.298

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

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Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

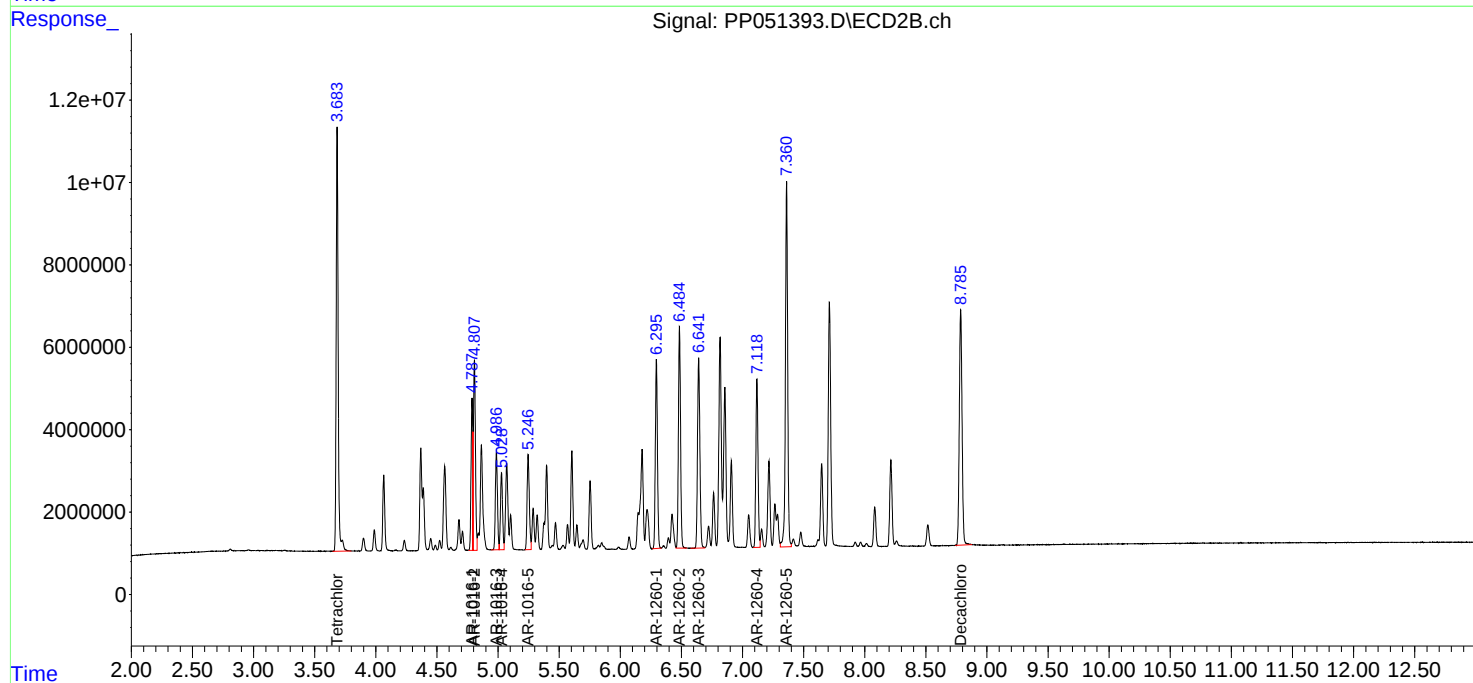
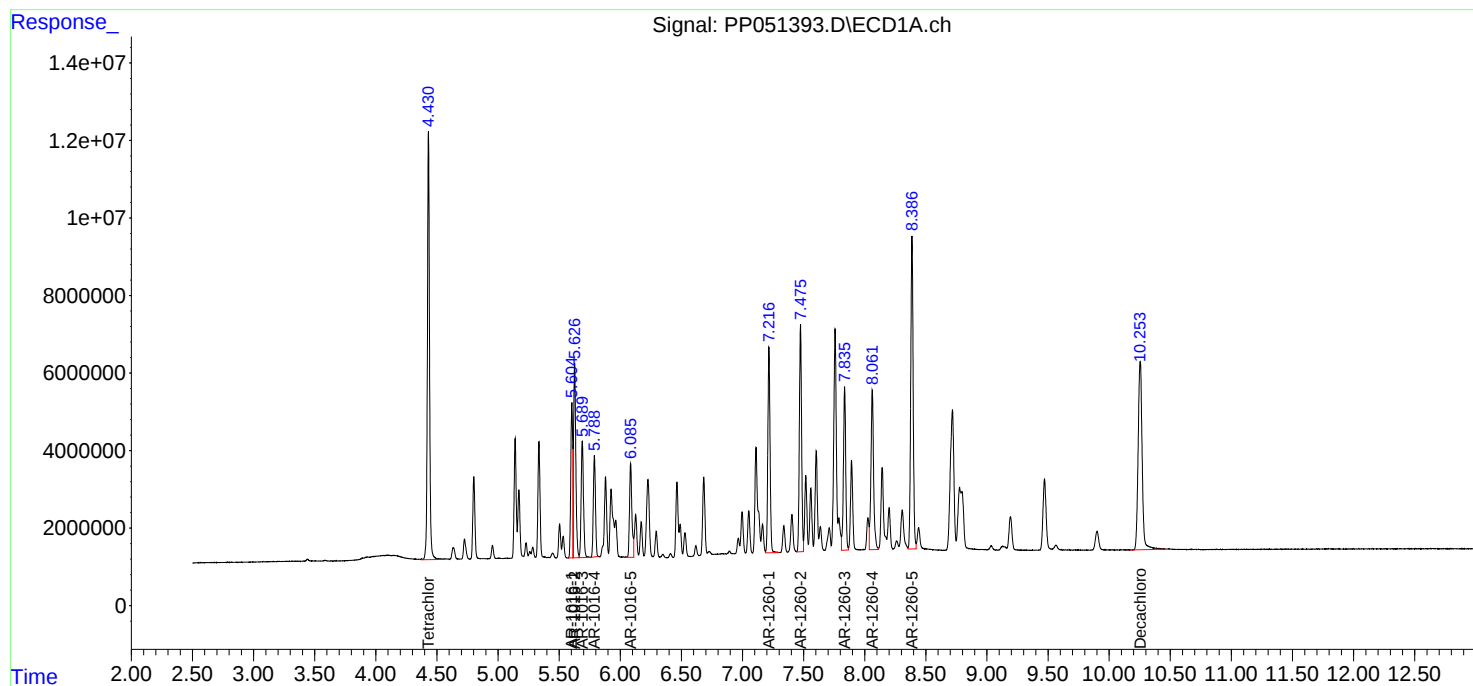
Instrument :
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ClientSampleId :
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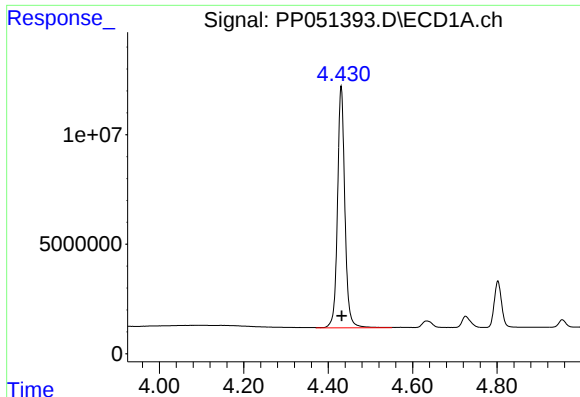
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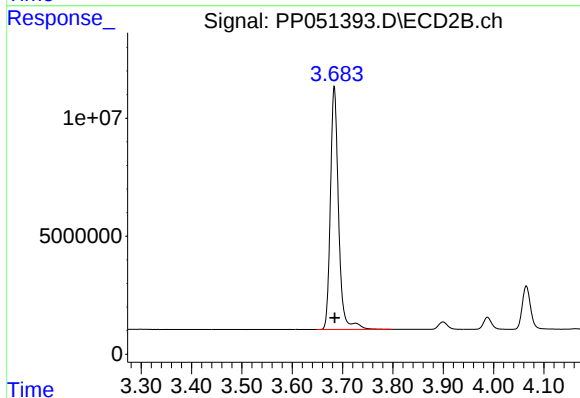
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.001 min
Response: 134508992
Conc: 73.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

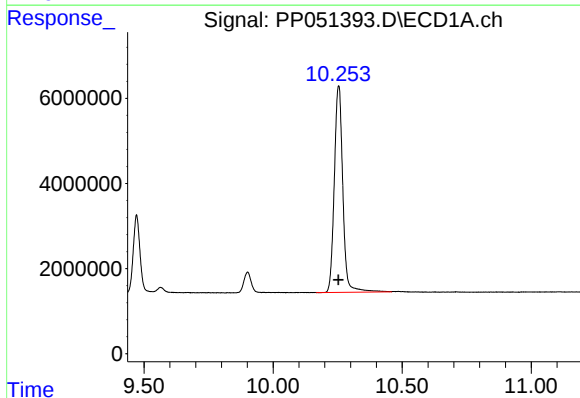
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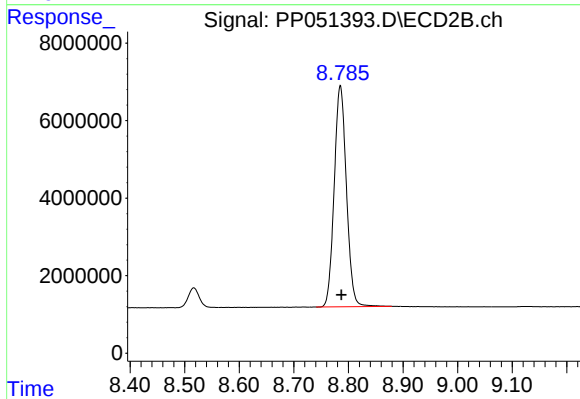
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 115953080
Conc: 73.49 ng/ml



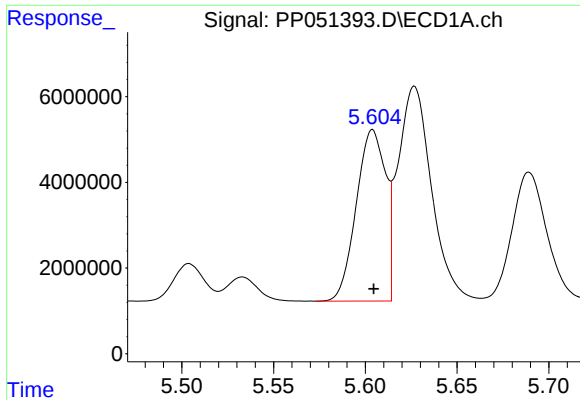
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 111072073
Conc: 73.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 88721638
Conc: 72.52 ng/ml



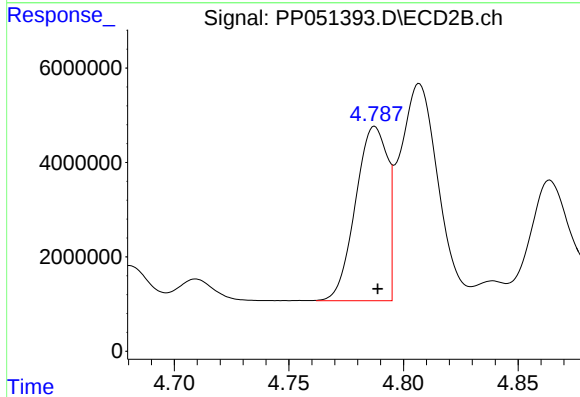
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 44518398
Conc: 715.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

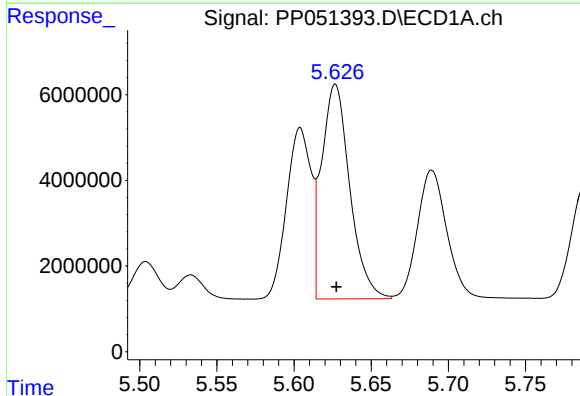
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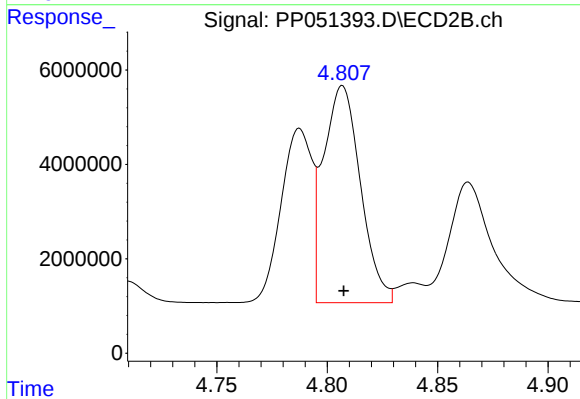
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 36406092
Conc: 714.50 ng/ml m



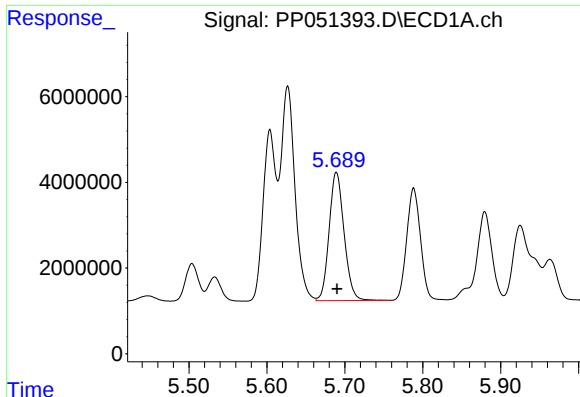
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 63635387
Conc: 712.91 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.001 min
Response: 53013757
Conc: 722.53 ng/ml m



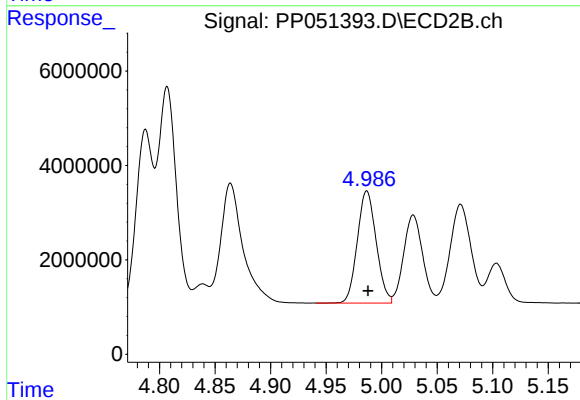
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 39900164
Conc: 710.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

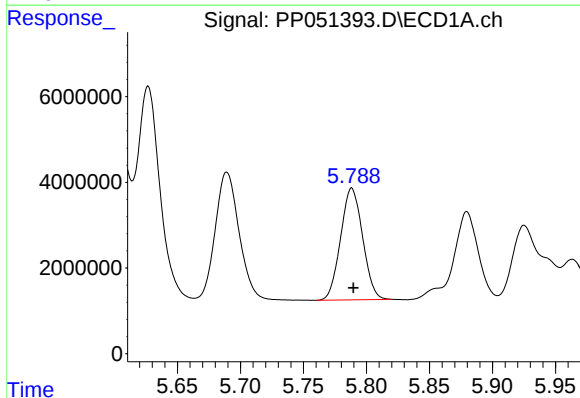
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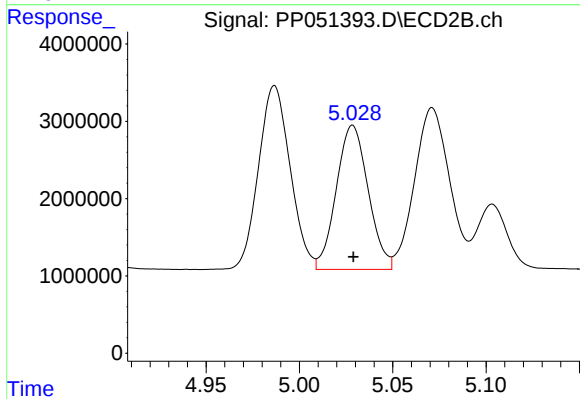
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 28047889
Conc: 715.04 ng/ml



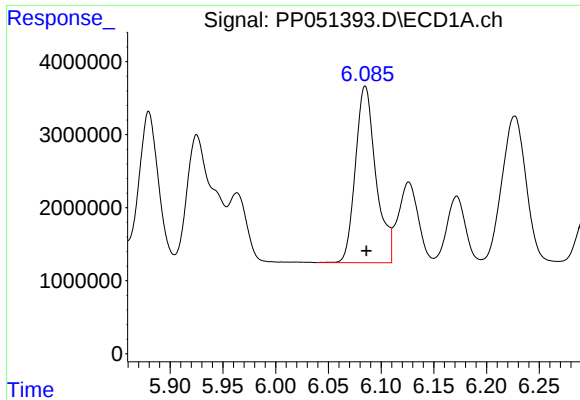
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 31707159
Conc: 716.46 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 22157909
Conc: 704.96 ng/ml



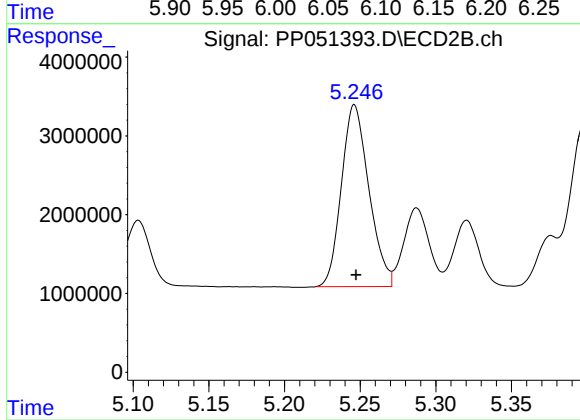
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 32688940
Conc: 710.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

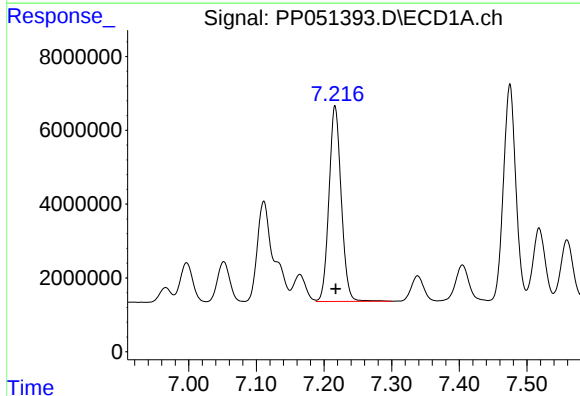
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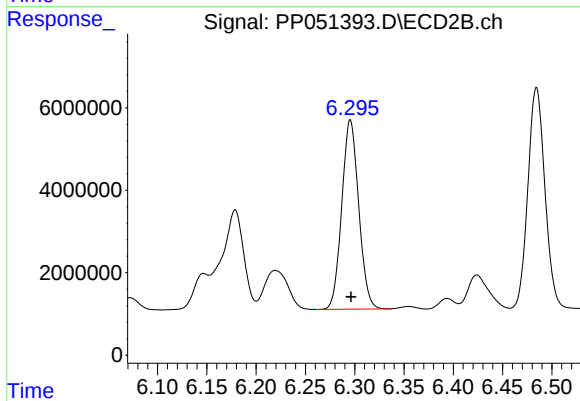
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 29153815
Conc: 711.98 ng/ml



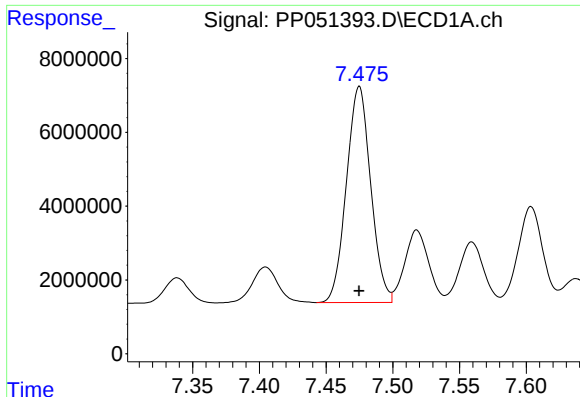
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 66604360
Conc: 711.68 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 54832464
Conc: 719.24 ng/ml



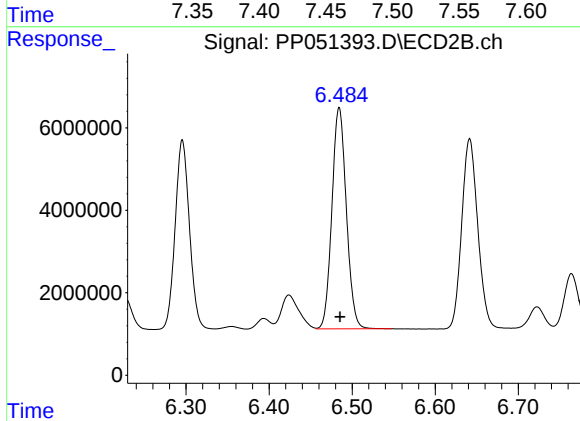
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 74209362
Conc: 716.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

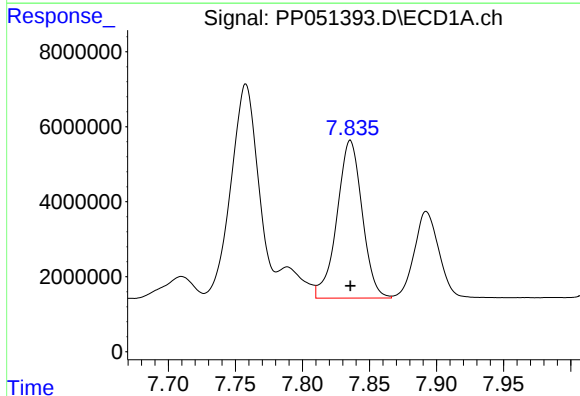
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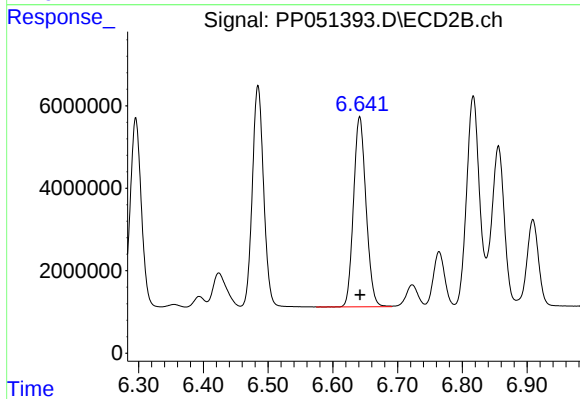
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 64735460
Conc: 723.66 ng/ml



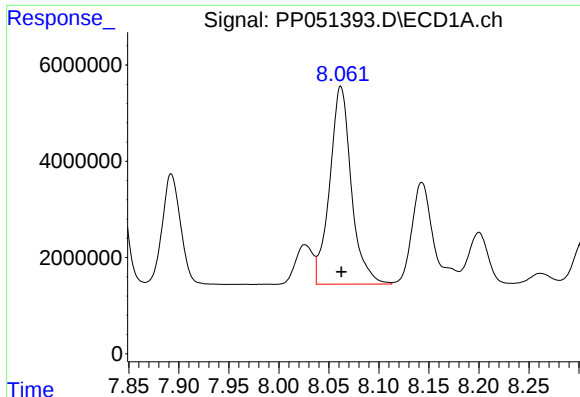
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 54914062
Conc: 713.74 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 61787638
Conc: 723.85 ng/ml



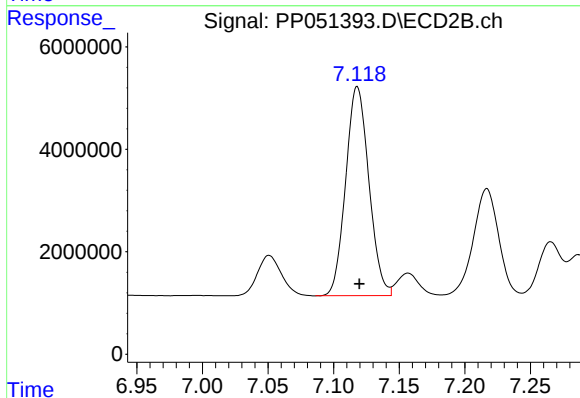
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 61871932
Conc: 713.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

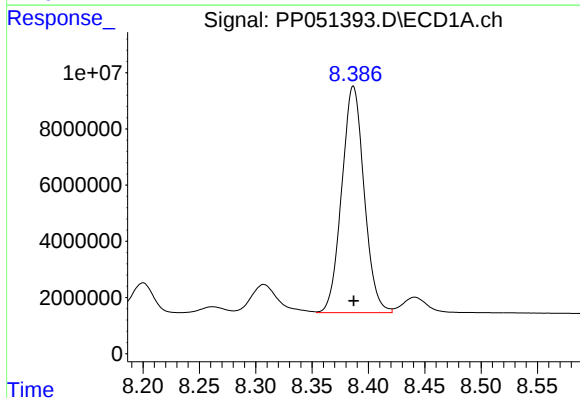
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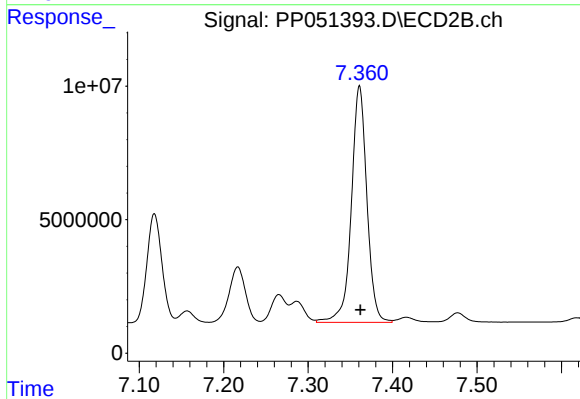
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 50294840
Conc: 725.97 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 111514692
Conc: 737.31 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.001 min
Response: 113282155
Conc: 738.30 ng/ml