

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 09:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:34:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.824	4.061	102.3E6	140.6E6	53.925	50.349
2) SA Decachlor...	10.838	9.239	107.5E6	73722928	54.660	50.043
Target Compounds						
3) L1 AR-1016-1	6.002	5.172	33995233	38326852	522.889	449.405m
4) L1 AR-1016-2	6.025	5.193	49087288	52589647	512.533	445.427
5) L1 AR-1016-3	6.088	5.375	31918224	27052928	521.672	421.540
6) L1 AR-1016-4	6.188	5.413	25893825	22163266	526.532	429.487
7) L1 AR-1016-5	6.483	5.633	25698623	28627560	512.689	433.978m
31) L7 AR-1260-1	7.612	6.678	49890061	45231578	515.096	426.231
32) L7 AR-1260-2	7.867	6.864	59594099	53734343	531.521	435.710
33) L7 AR-1260-3	8.233	7.023	47091971	49190071	539.382	424.142
34) L7 AR-1260-4	8.477	7.498	53115772	39306056	530.038	446.276
35) L7 AR-1260-5	8.823	7.736	102.7E6	87799790	544.796	458.697

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

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Data File : PP066094.D
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Acq On : 28 Jun 2024 09:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

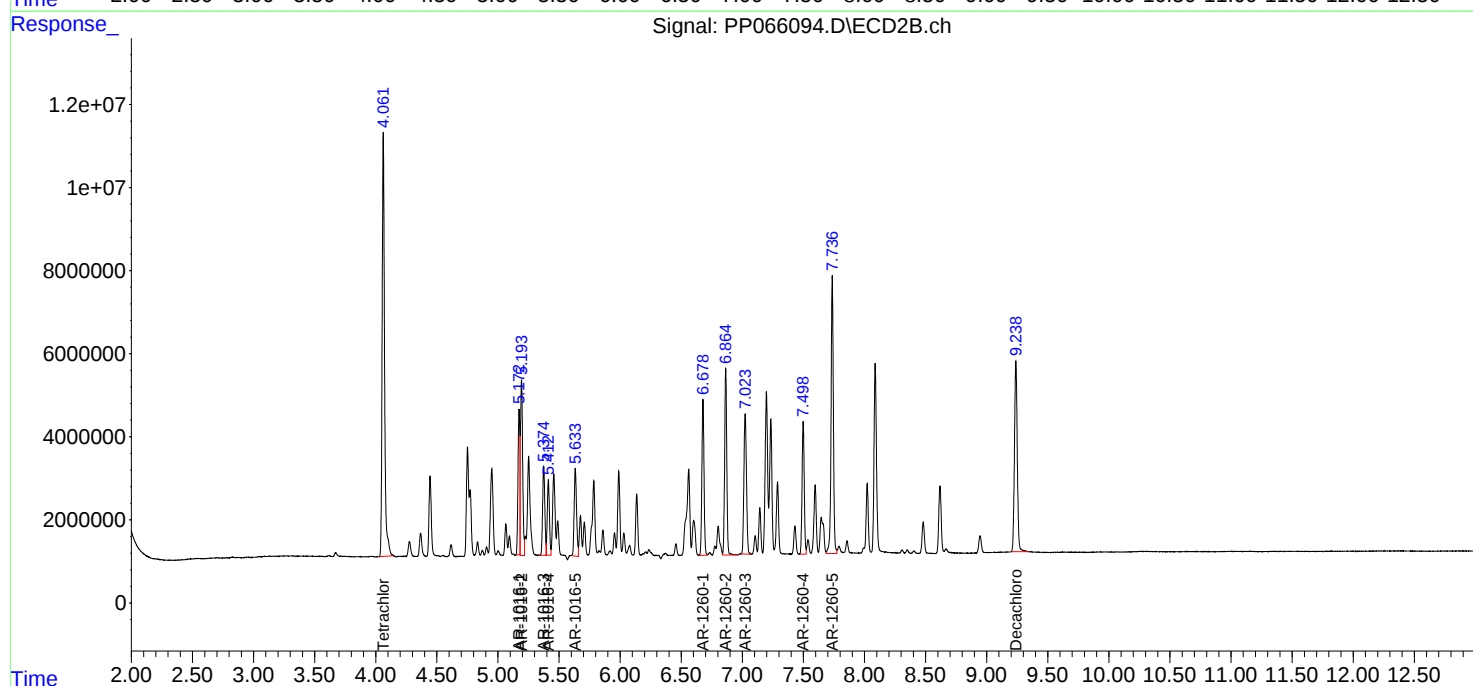
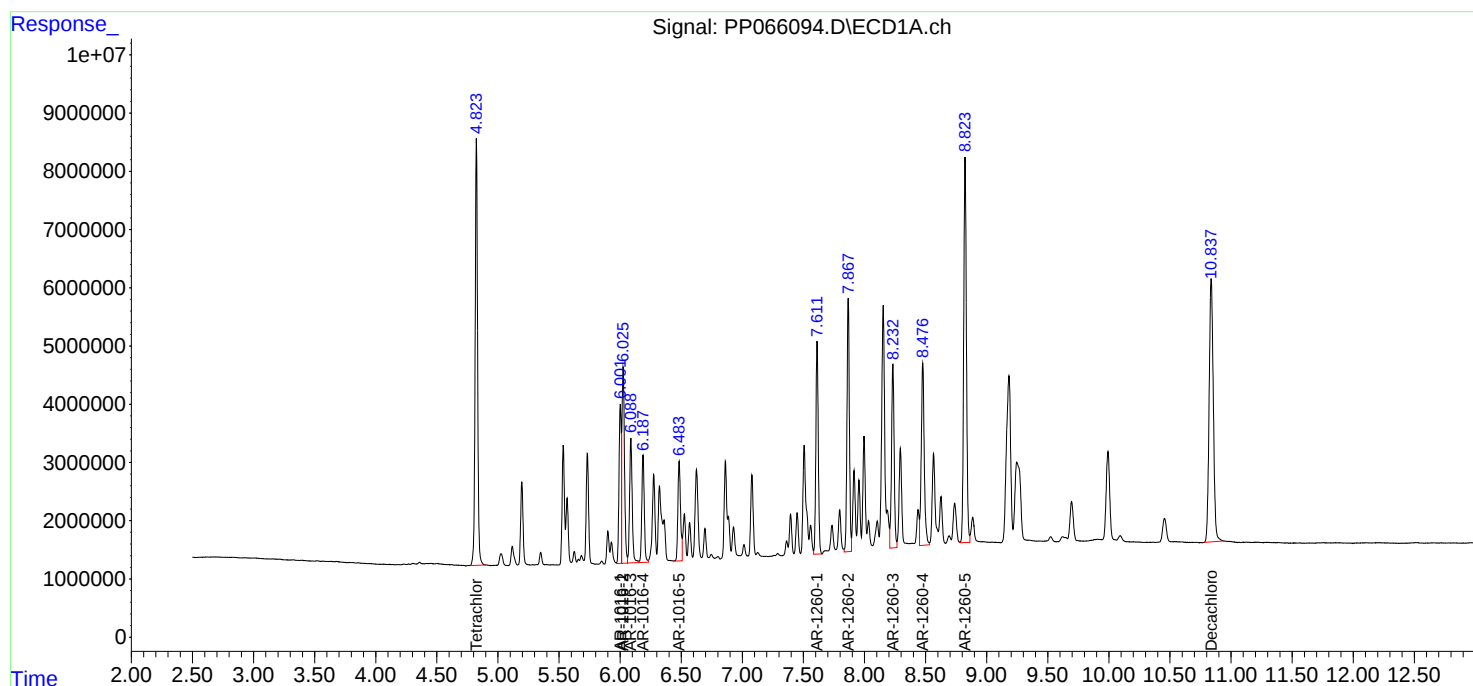
Instrument :
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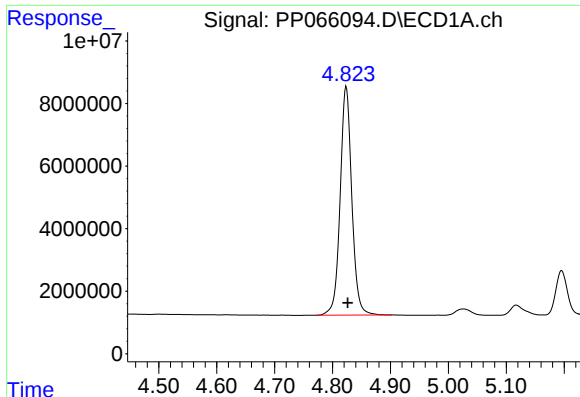
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Integration File signal 1: autoint1.e
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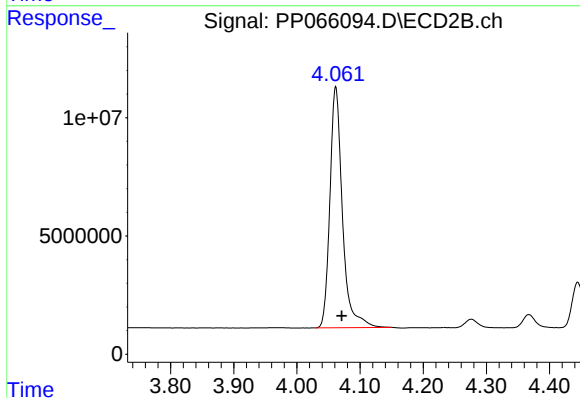
#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 102292657
Conc: 53.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

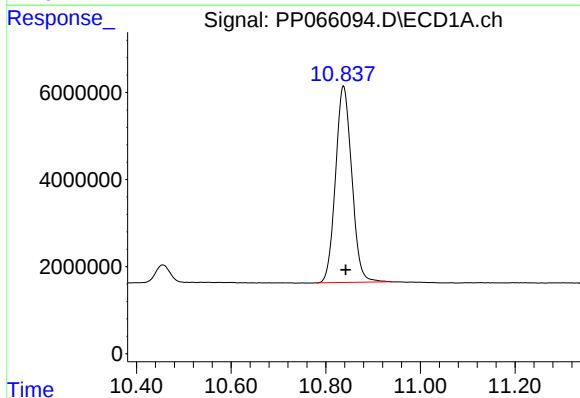
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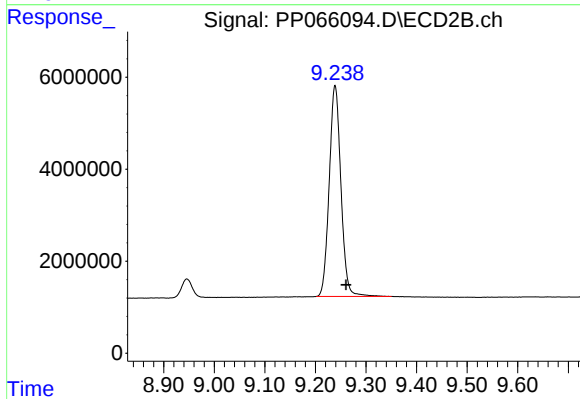
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.010 min
Response: 140590350
Conc: 50.35 ng/ml



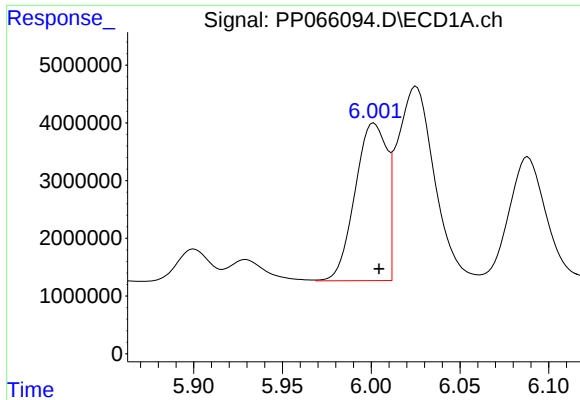
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 107508536
Conc: 54.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.022 min
Response: 73722928
Conc: 50.04 ng/ml



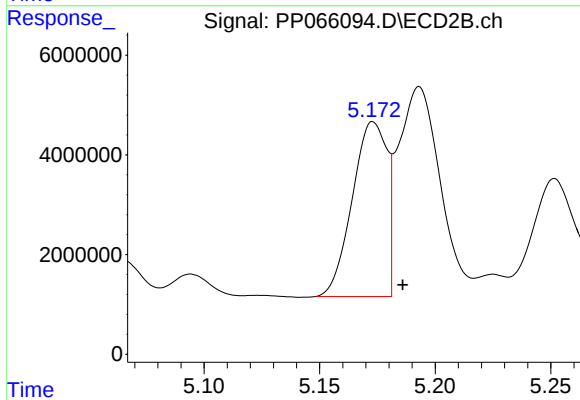
#3 AR-1016-1

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 33995233
Conc: 522.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

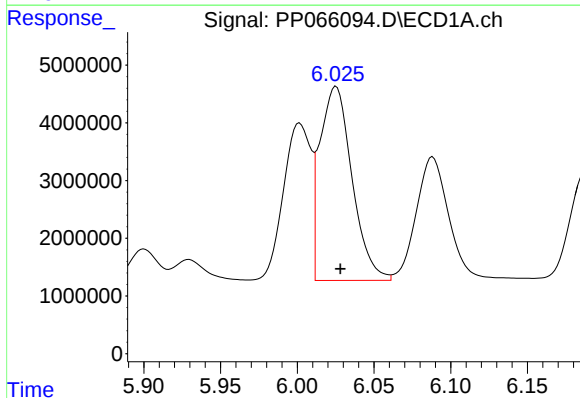
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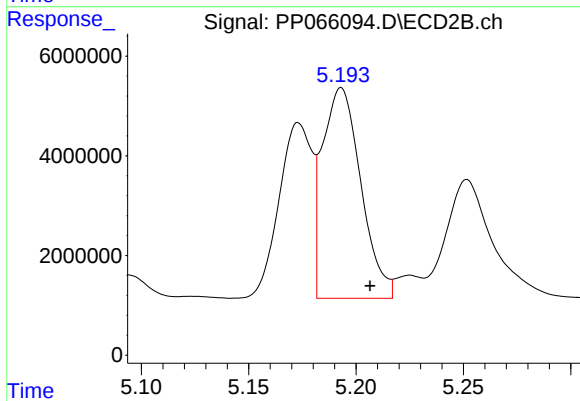
#3 AR-1016-1

R.T.: 5.172 min
Delta R.T.: -0.014 min
Response: 38326852
Conc: 449.40 ng/ml m



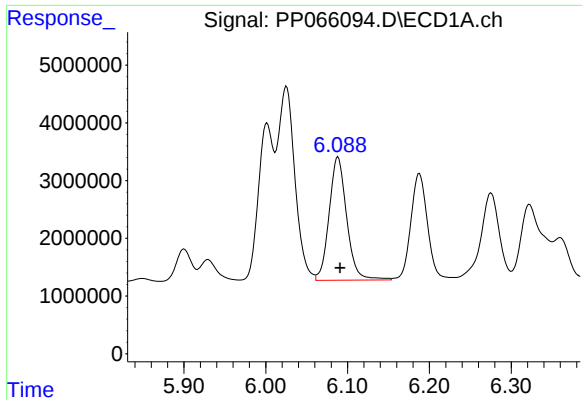
#4 AR-1016-2

R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 49087288
Conc: 512.53 ng/ml



#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.013 min
Response: 52589647
Conc: 445.43 ng/ml



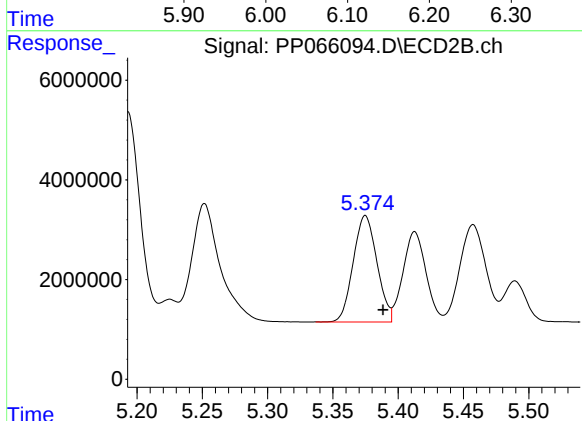
#5 AR-1016-3

R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 31918224
Conc: 521.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

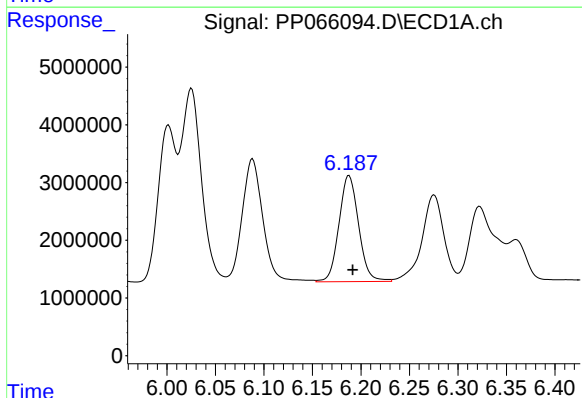
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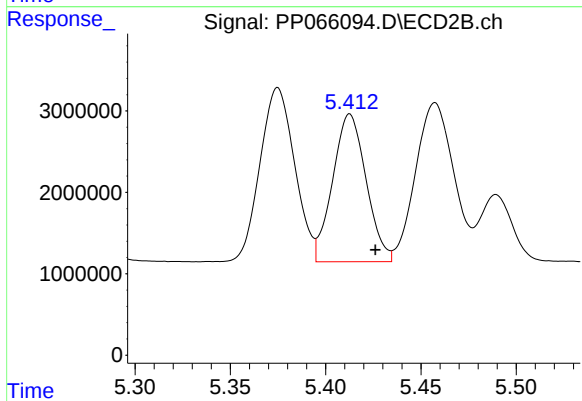
#5 AR-1016-3

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 27052928
Conc: 421.54 ng/ml



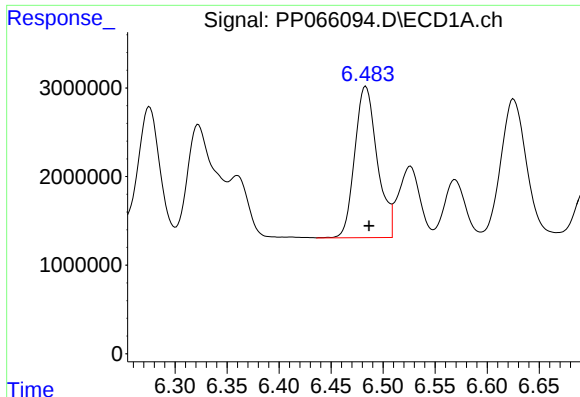
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: -0.004 min
Response: 25893825
Conc: 526.53 ng/ml



#6 AR-1016-4

R.T.: 5.413 min
Delta R.T.: -0.013 min
Response: 22163266
Conc: 429.49 ng/ml



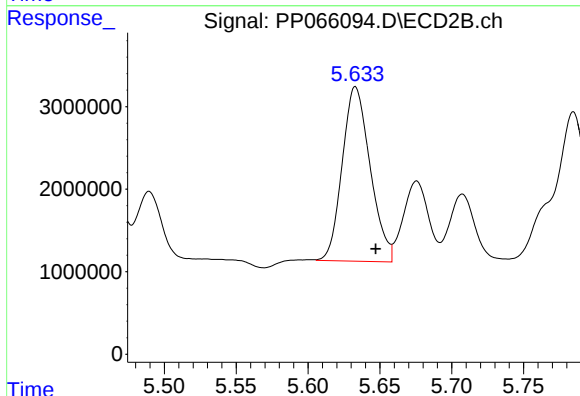
#7 AR-1016-5

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 25698623
Conc: 512.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

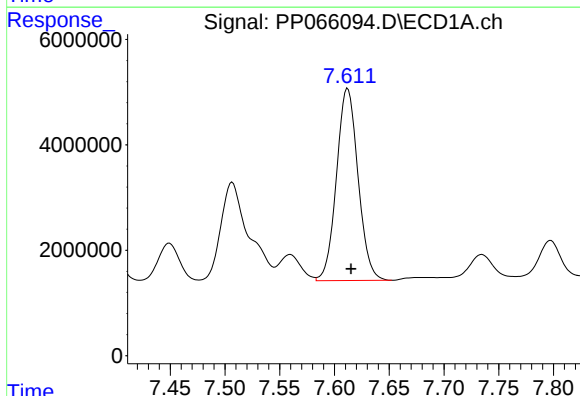
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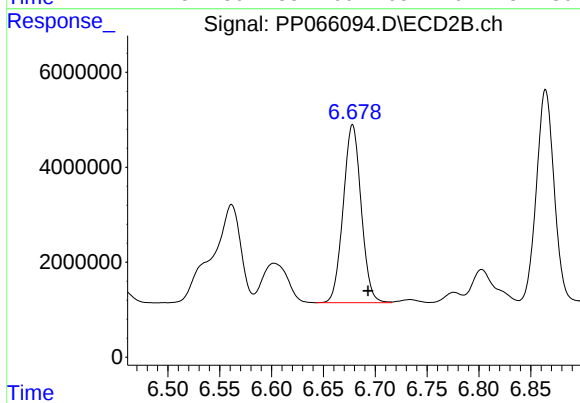
#7 AR-1016-5

R.T.: 5.633 min
Delta R.T.: -0.015 min
Response: 28627560
Conc: 433.98 ng/ml m



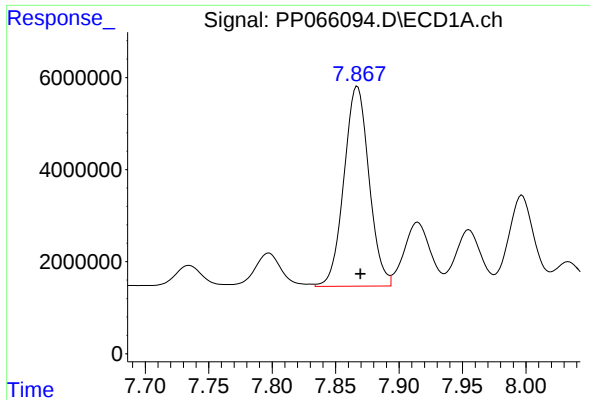
#31 AR-1260-1

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 49890061
Conc: 515.10 ng/ml



#31 AR-1260-1

R.T.: 6.678 min
Delta R.T.: -0.015 min
Response: 45231578
Conc: 426.23 ng/ml



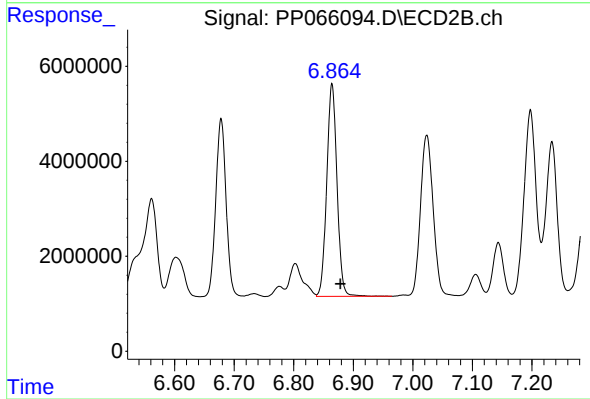
#32 AR-1260-2

R.T.: 7.867 min
Delta R.T.: -0.002 min
Response: 59594099
Conc: 531.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

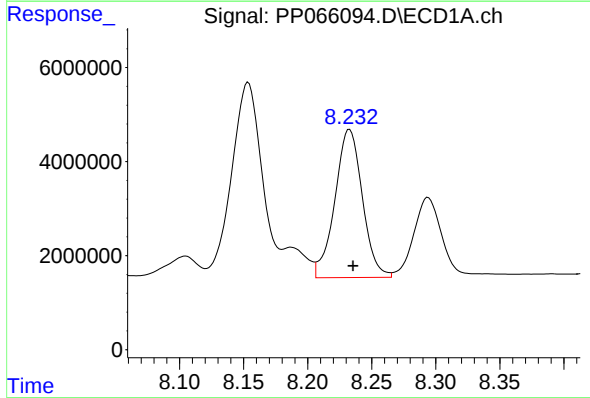
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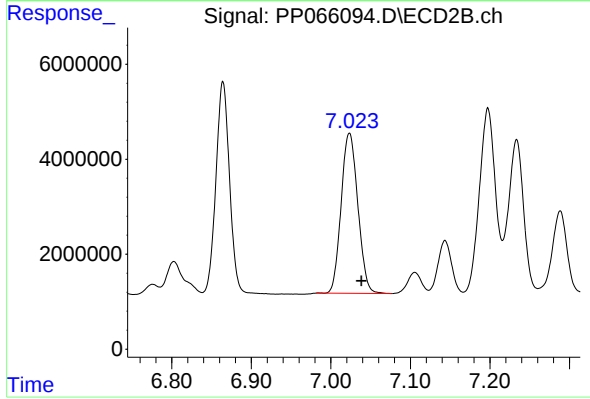
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.014 min
Response: 53734343
Conc: 435.71 ng/ml



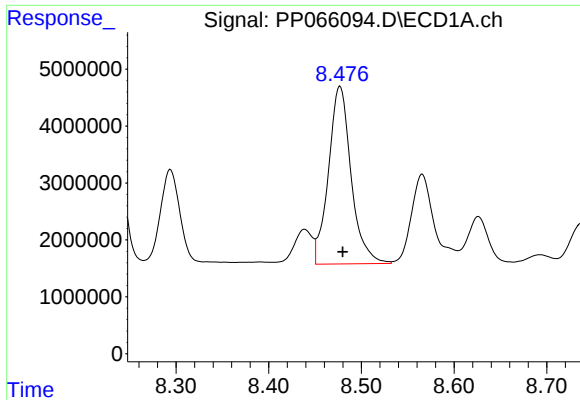
#33 AR-1260-3

R.T.: 8.233 min
Delta R.T.: -0.003 min
Response: 47091971
Conc: 539.38 ng/ml



#33 AR-1260-3

R.T.: 7.023 min
Delta R.T.: -0.015 min
Response: 49190071
Conc: 424.14 ng/ml



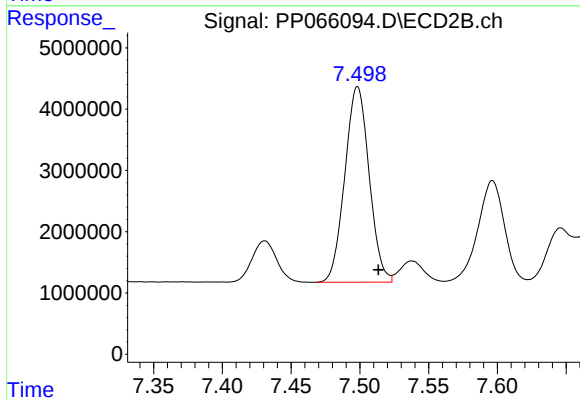
#34 AR-1260-4

R.T.: 8.477 min
Delta R.T.: -0.003 min
Response: 53115772
Conc: 530.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

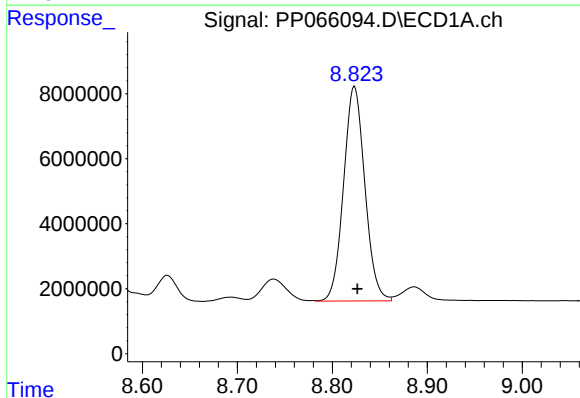
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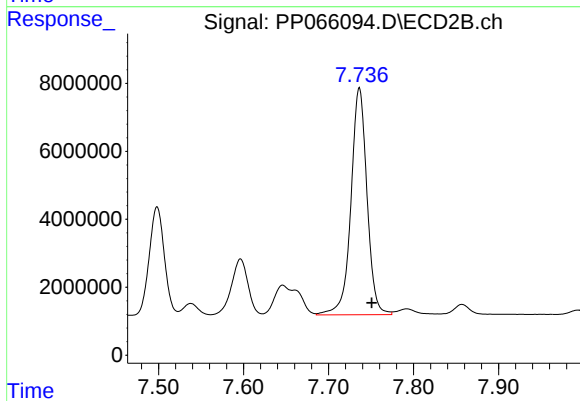
#34 AR-1260-4

R.T.: 7.498 min
Delta R.T.: -0.015 min
Response: 39306056
Conc: 446.28 ng/ml



#35 AR-1260-5

R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 102740478
Conc: 544.80 ng/ml



#35 AR-1260-5

R.T.: 7.736 min
Delta R.T.: -0.015 min
Response: 87799790
Conc: 458.70 ng/ml