

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061323\
 Data File : PP058439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 11:22
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :Ankita Jodhani 06/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 12:30:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 13 12:29:51 2023
 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...	4.372	3.612	156.9E6	165.2E6	92.402	94.186m
2) SA Decachlor...	10.192	8.667	60713644	122.4E6	91.009	92.310
Target Compounds						
3) L1 AR-1016-1	5.552	4.708	38823784	53652988	919.113	909.488
4) L1 AR-1016-2	5.575	4.727	54834801	76634004	904.189	923.492
5) L1 AR-1016-3	5.638	4.905	34924131	42422273	898.680	911.172
6) L1 AR-1016-4	5.737	4.946	29304026	33992333	900.429	892.039
7) L1 AR-1016-5	6.035	5.162	29693688	44209702	901.956	904.728
31) L7 AR-1260-1	7.173	6.204	45477360	83196336	904.275	926.881
32) L7 AR-1260-2	7.433	6.394	48944340	97089750	903.573	944.864
33) L7 AR-1260-3	7.797	6.549	32279878	93201211	903.451	933.617
34) L7 AR-1260-4	8.024	7.024	38028196	67697344	902.349	929.361
35) L7 AR-1260-5	8.346	7.268	62240085	147.2E6	869.334	960.011

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

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Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

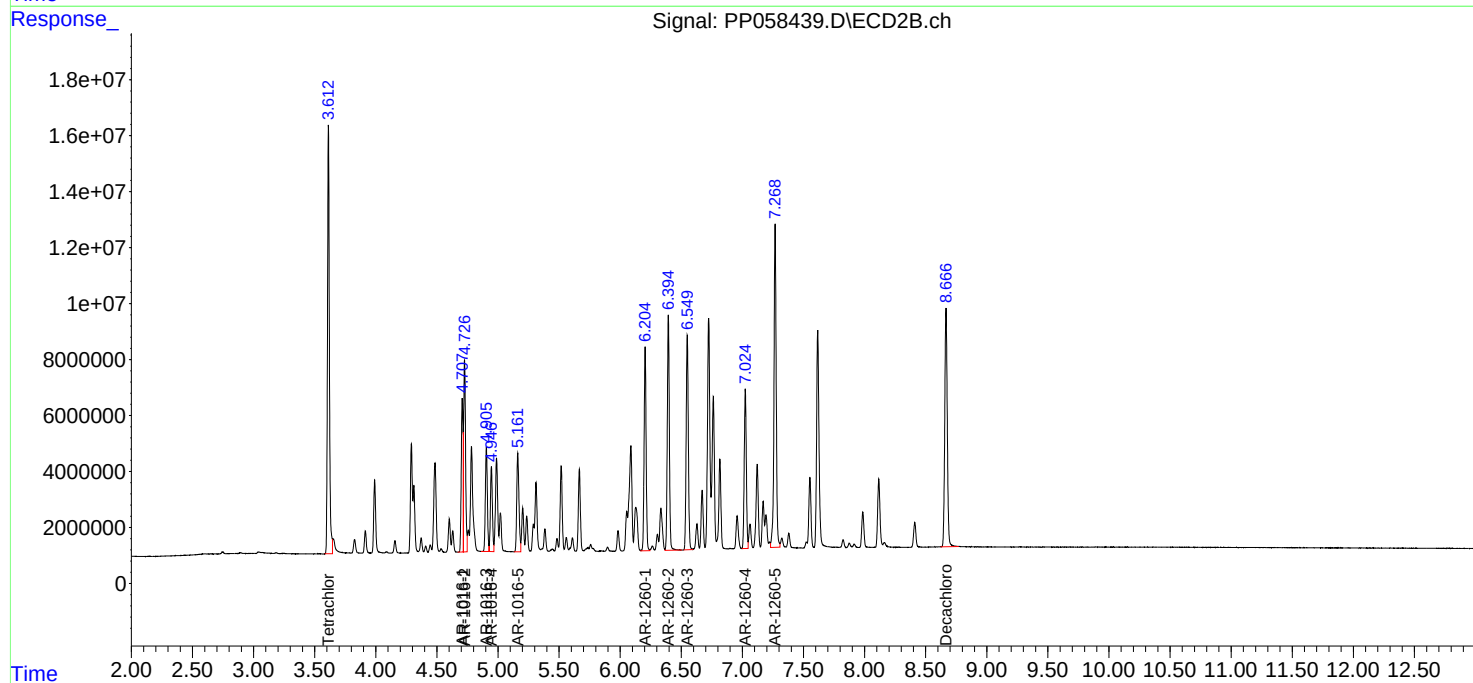
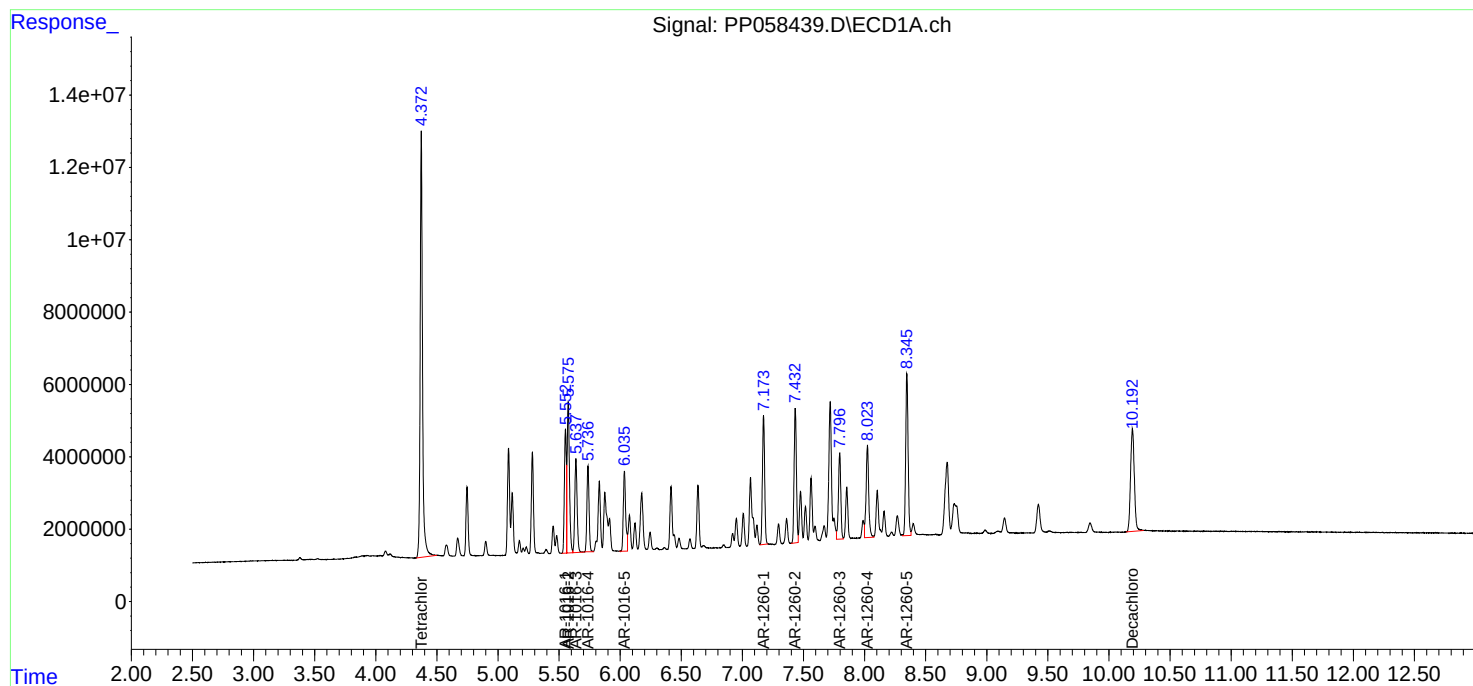
Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

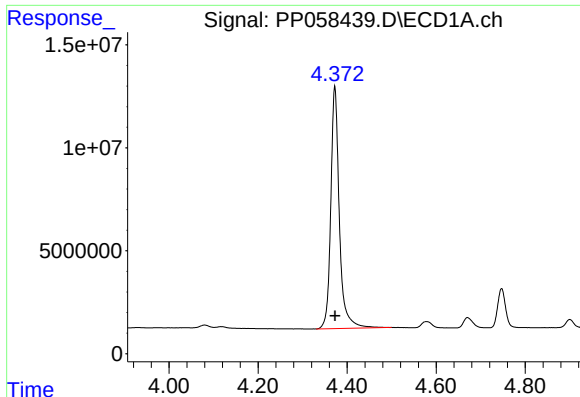
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Integration File signal 1: autoint1.e
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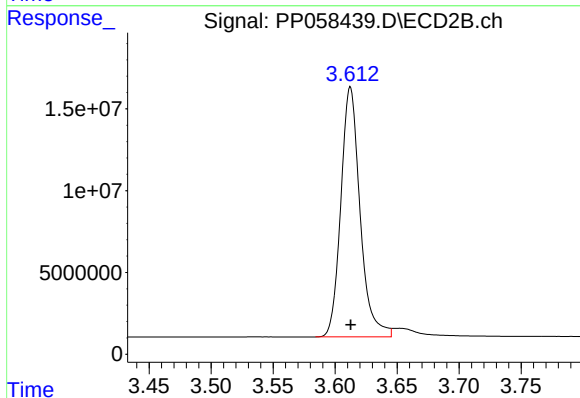
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 156938234
Conc: 92.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

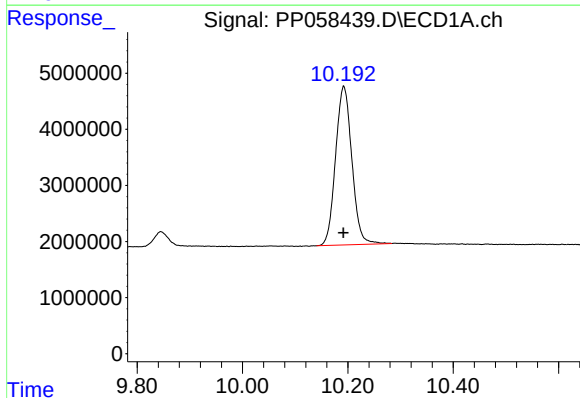
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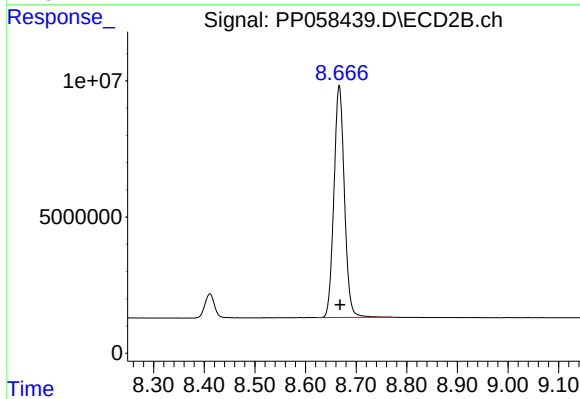
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 165162745
Conc: 94.19 ng/ml m



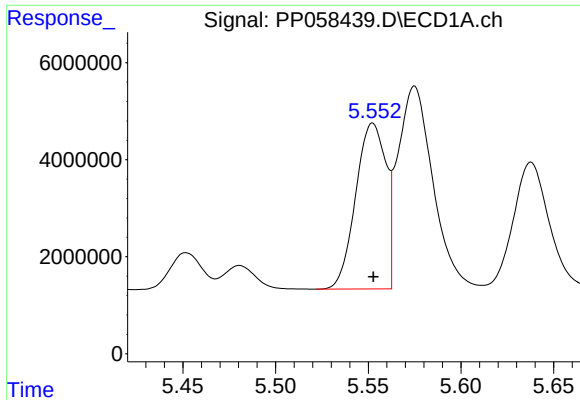
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: 0.000 min
Response: 60713644
Conc: 91.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.002 min
Response: 122445385
Conc: 92.31 ng/ml



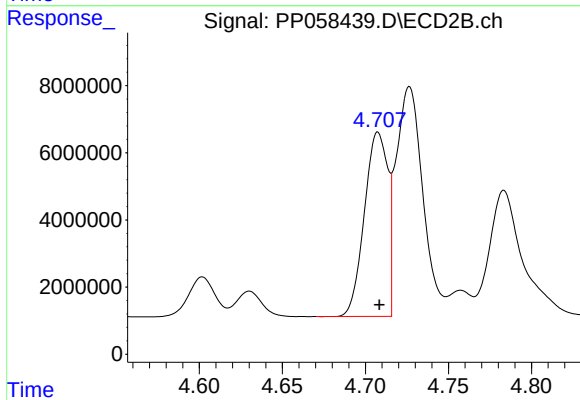
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 38823784
Conc: 919.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

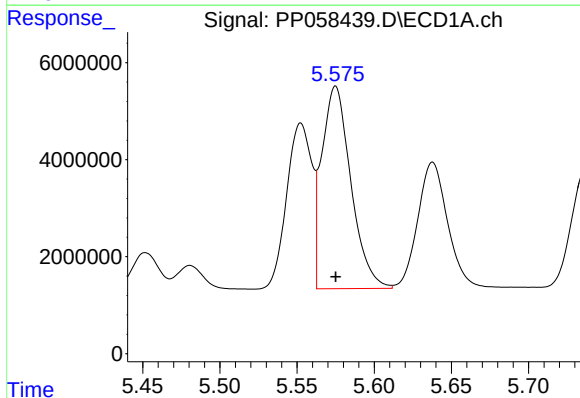
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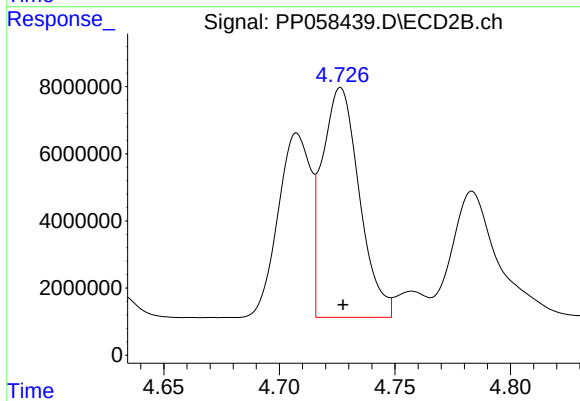
#3 AR-1016-1

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 53652988
Conc: 909.49 ng/ml



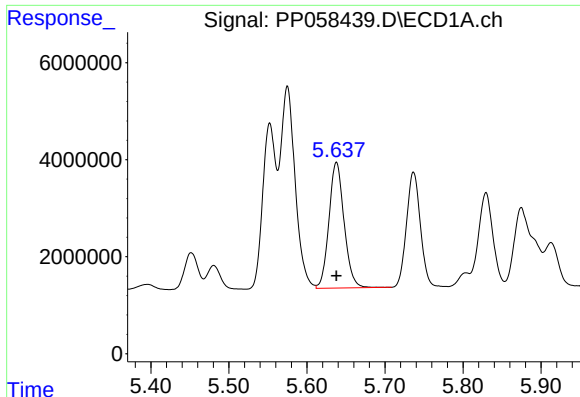
#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 54834801
Conc: 904.19 ng/ml



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 76634004
Conc: 923.49 ng/ml



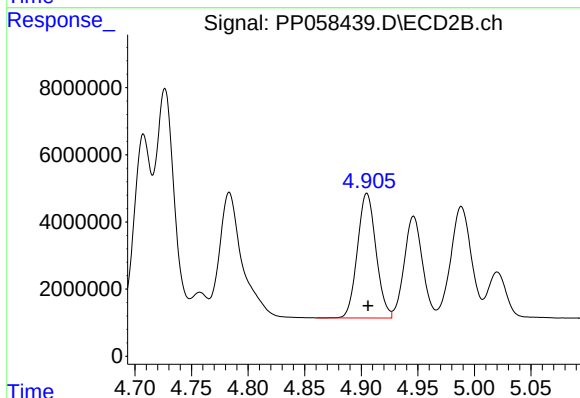
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 34924131
Conc: 898.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

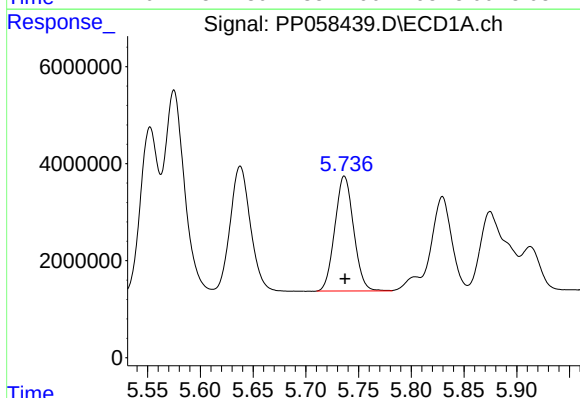
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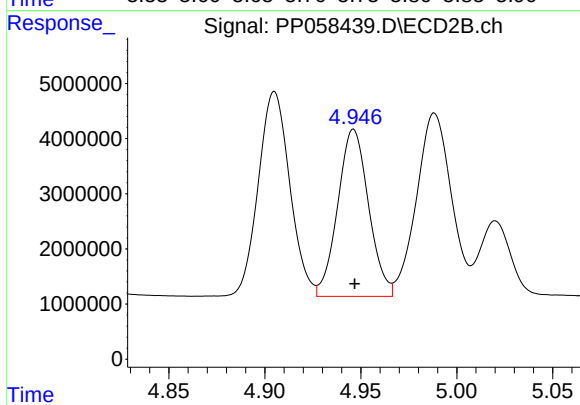
#5 AR-1016-3

R.T.: 4.905 min
Delta R.T.: -0.001 min
Response: 42422273
Conc: 911.17 ng/ml



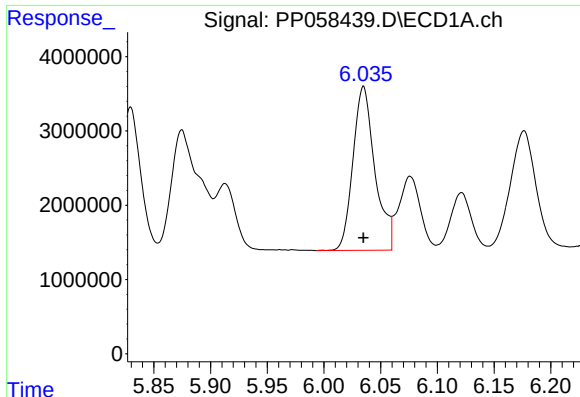
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 29304026
Conc: 900.43 ng/ml



#6 AR-1016-4

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 33992333
Conc: 892.04 ng/ml



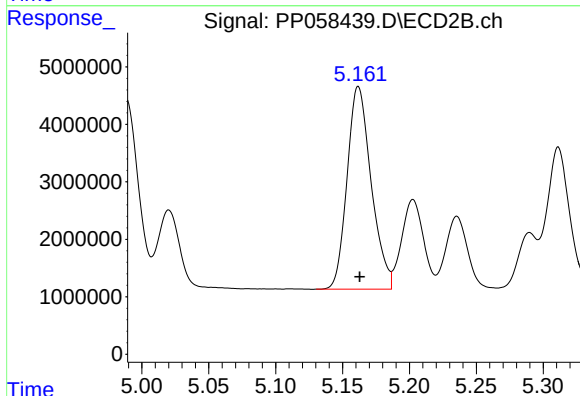
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 29693688
Conc: 901.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

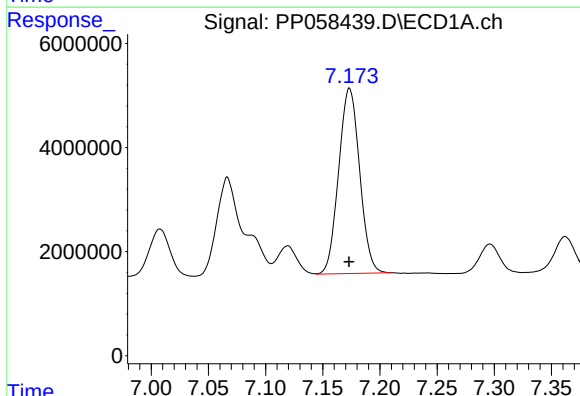
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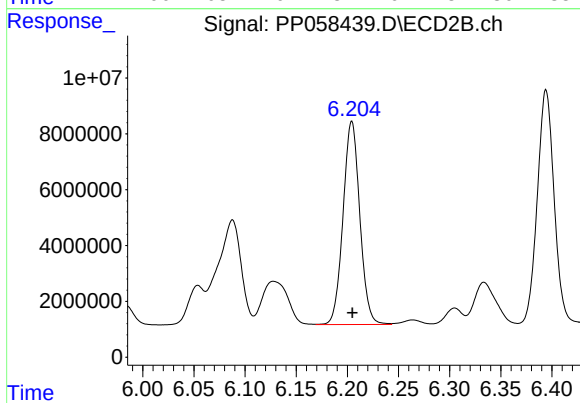
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 44209702
Conc: 904.73 ng/ml



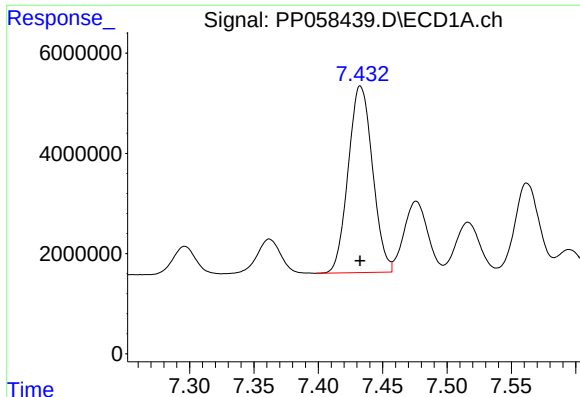
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 45477360
Conc: 904.28 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 83196336
Conc: 926.88 ng/ml



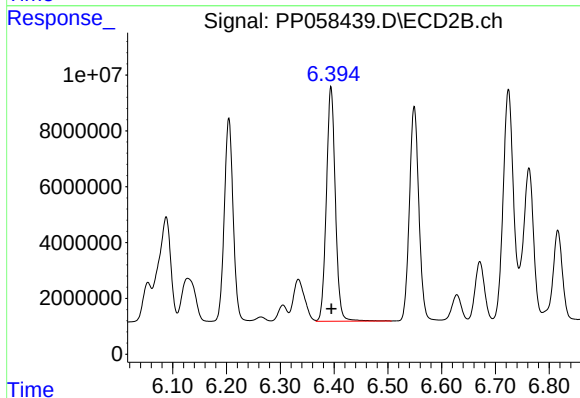
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 48944340
Conc: 903.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

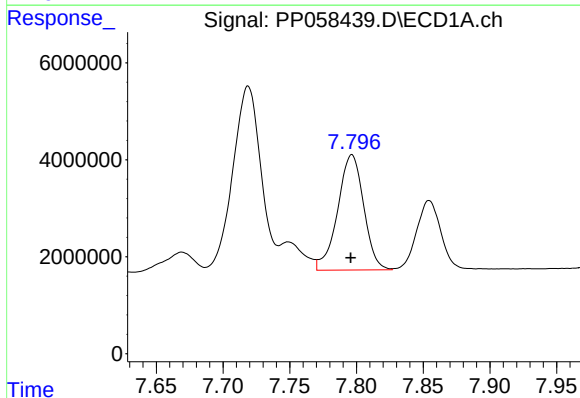
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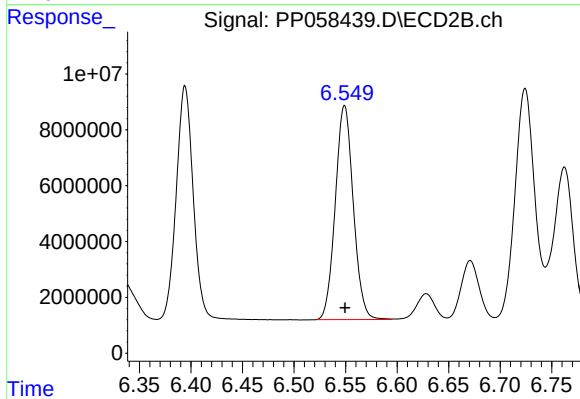
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 97089750
Conc: 944.86 ng/ml



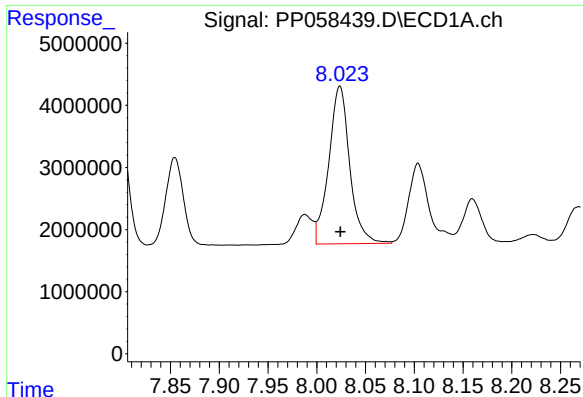
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 32279878
Conc: 903.45 ng/ml



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 93201211
Conc: 933.62 ng/ml



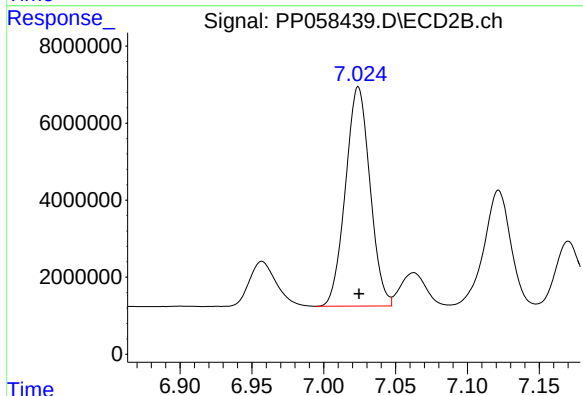
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: 0.000 min
Response: 38028196
Conc: 902.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

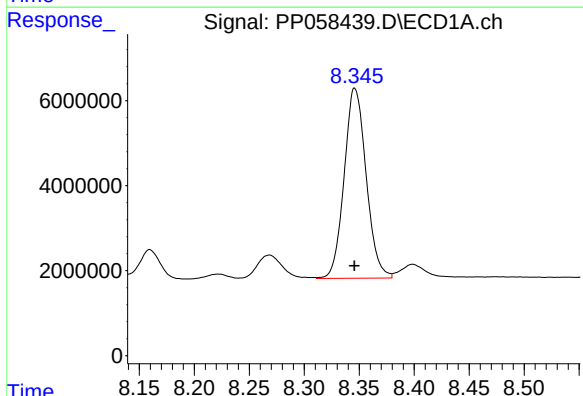
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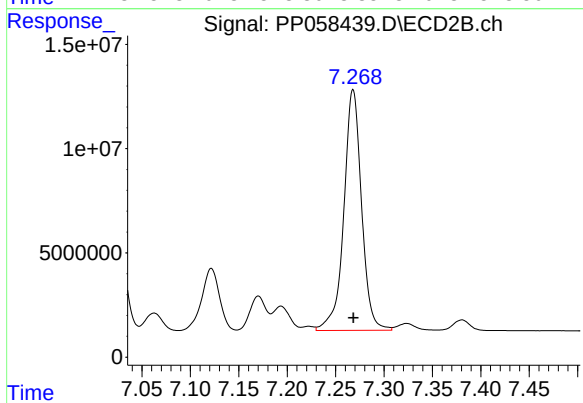
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 67697344
Conc: 929.36 ng/ml



#35 AR-1260-5

R.T.: 8.346 min
Delta R.T.: 0.000 min
Response: 62240085
Conc: 869.33 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 147198793
Conc: 960.01 ng/ml