

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021623\
 Data File : PP055722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 10:57
 Operator : YP\AJ
 Sample : PB150855BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150855BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:24:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.574	32115797	26755654	18.471	17.823
2) SA Decachlor...	10.081	8.580	32935992	27516837	19.020	20.374
Target Compounds						
3) L1 AR-1016-1	5.498	4.654	23526957	18103109	350.051	365.764m
4) L1 AR-1016-2	5.521	4.673	34742887	26898628	362.550	388.601
5) L1 AR-1016-3	5.582	4.849	21487717	14210518	359.228	382.038
6) L1 AR-1016-4	5.681	4.891	17148392	12600017	357.869	400.990
7) L1 AR-1016-5	5.977	5.104	17382932	15730867	343.034	384.764
31) L7 AR-1260-1	7.108	6.140	33636657	30534599	352.858	393.769
32) L7 AR-1260-2	7.366	6.328	37815996	34272384	336.004	381.236
33) L7 AR-1260-3	7.728	6.481	26680547	32026242	331.358	377.176
34) L7 AR-1260-4	7.954	6.954	33186078	24448780	341.854	341.450
35) L7 AR-1260-5	8.271	7.198	57000607	50287185	320.497	327.100

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

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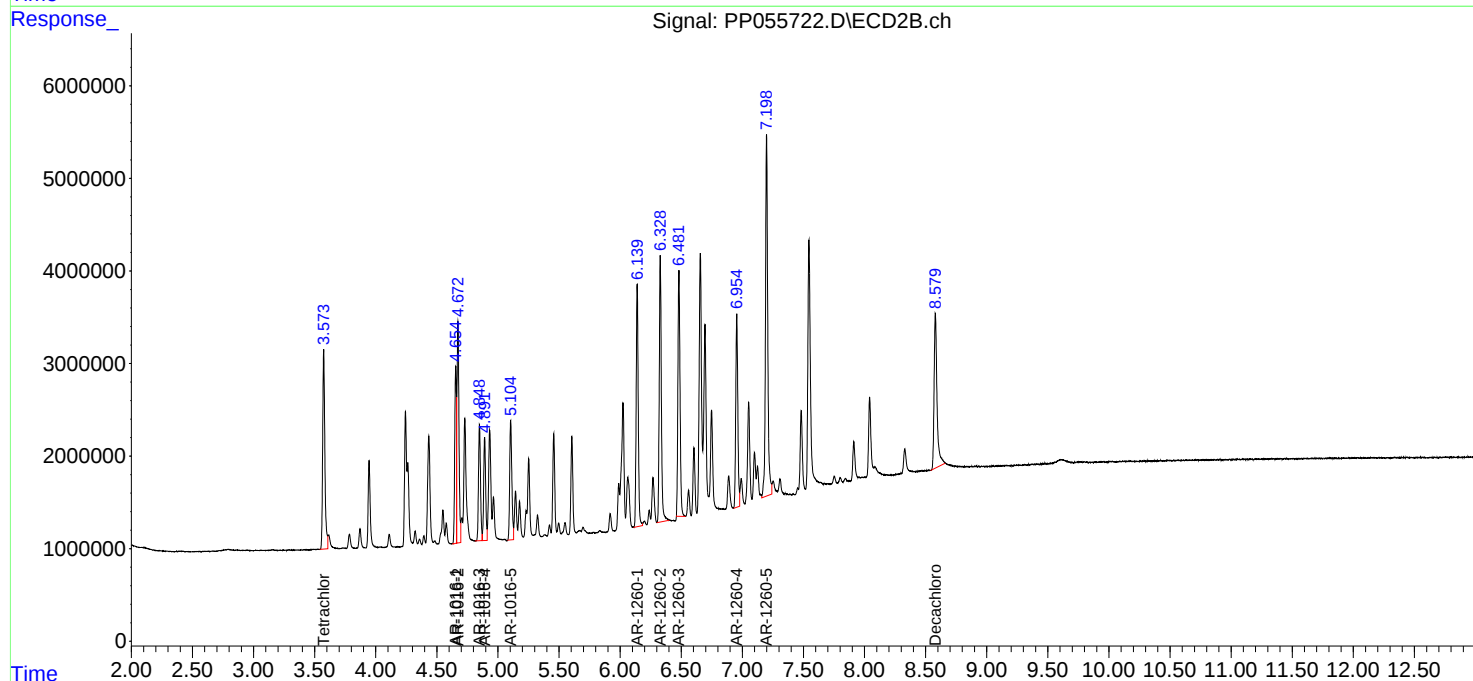
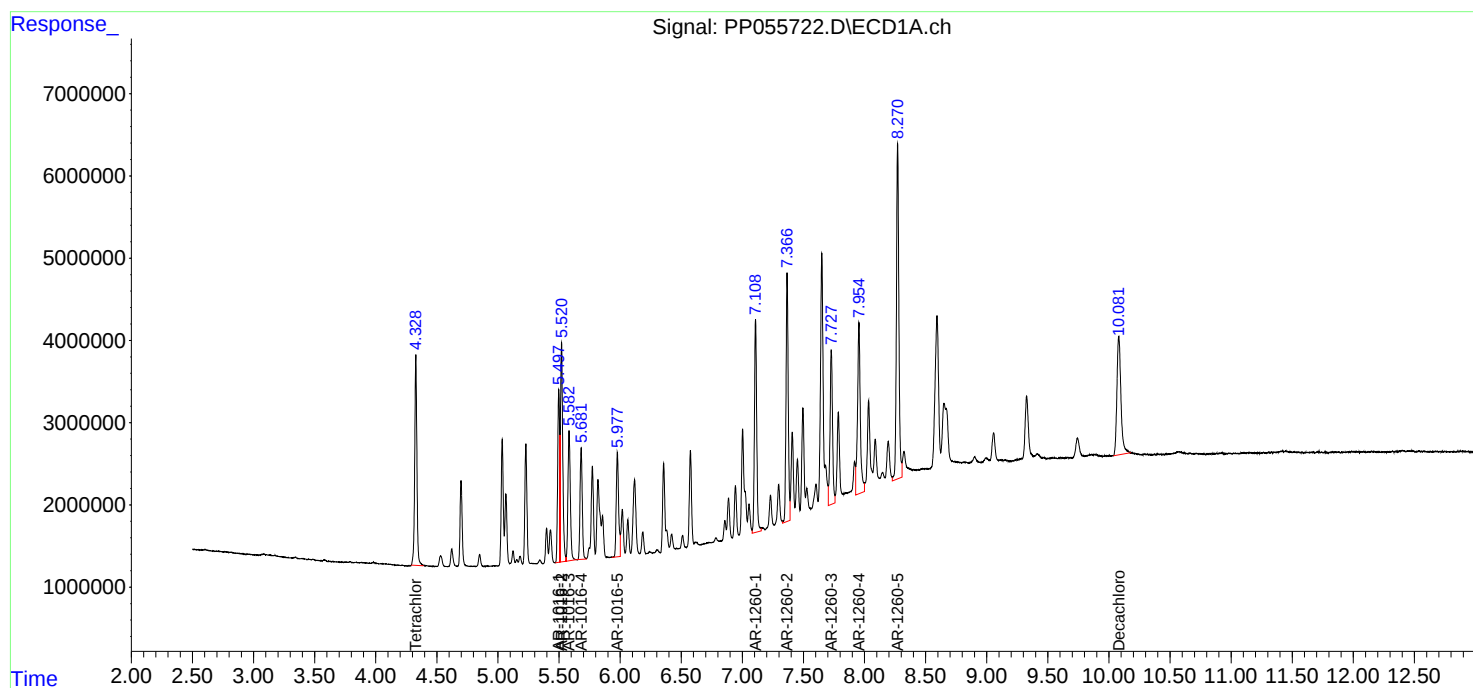
Instrument :
ECD_P
ClientSampleId :
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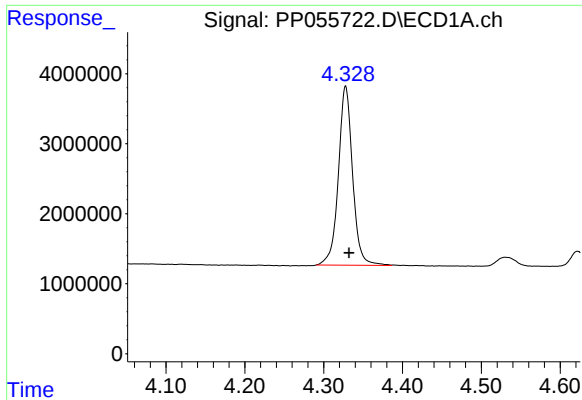
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Integration File signal 1: autoint1.e
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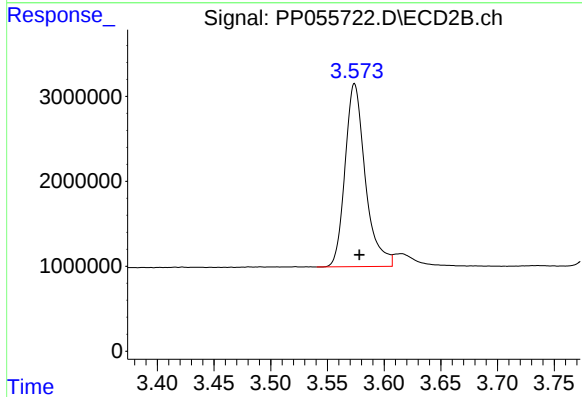
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 32115797
Conc: 18.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150855BS

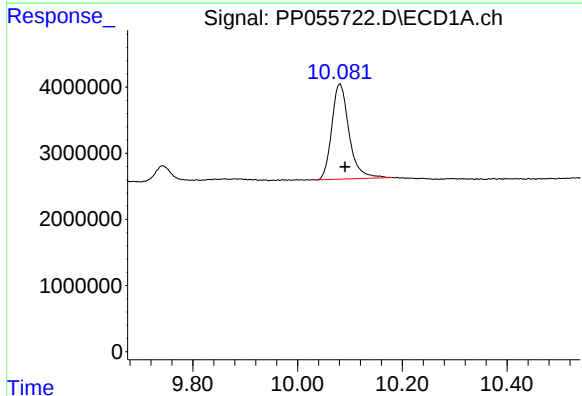
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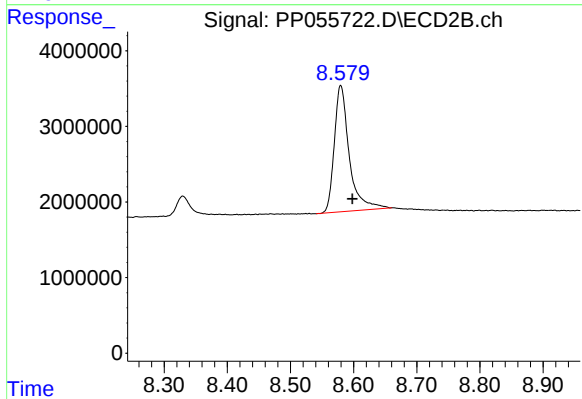
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 26755654
Conc: 17.82 ng/ml



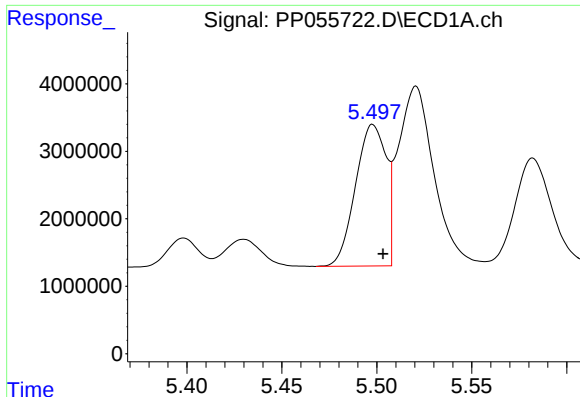
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 32935992
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.019 min
Response: 27516837
Conc: 20.37 ng/ml



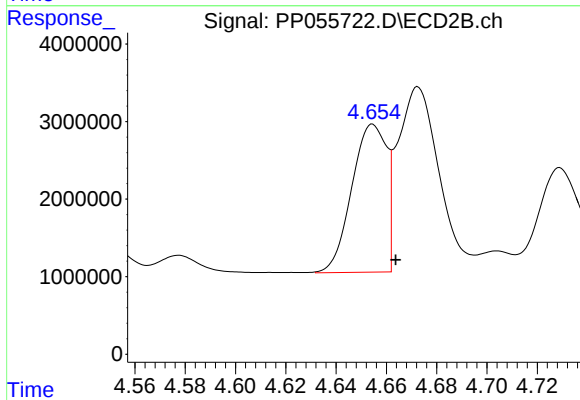
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 23526957
Conc: 350.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150855BS

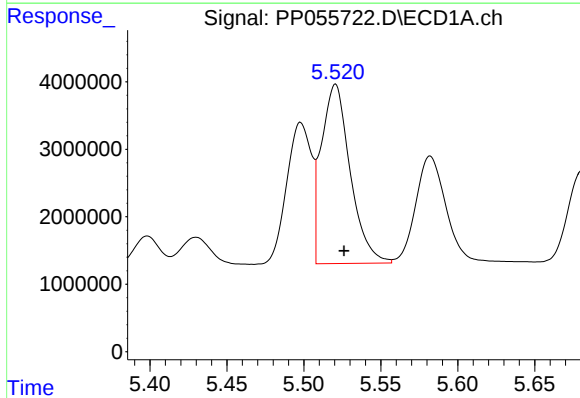
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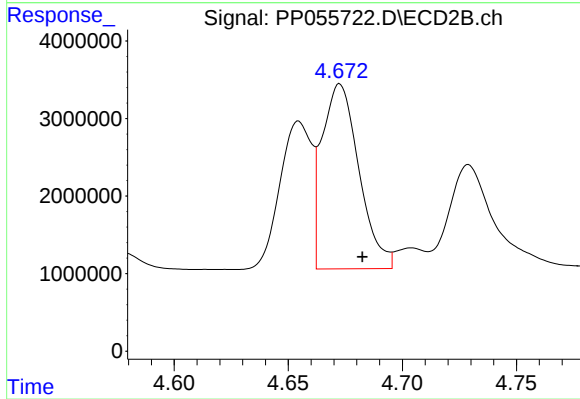
#3 AR-1016-1

R.T.: 4.654 min
Delta R.T.: -0.010 min
Response: 18103109
Conc: 365.76 ng/ml m



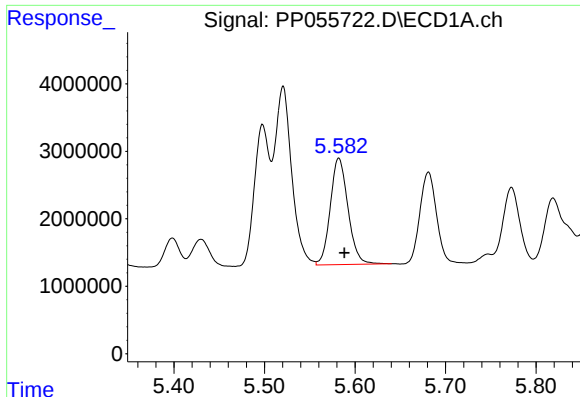
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 34742887
Conc: 362.55 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.010 min
Response: 26898628
Conc: 388.60 ng/ml



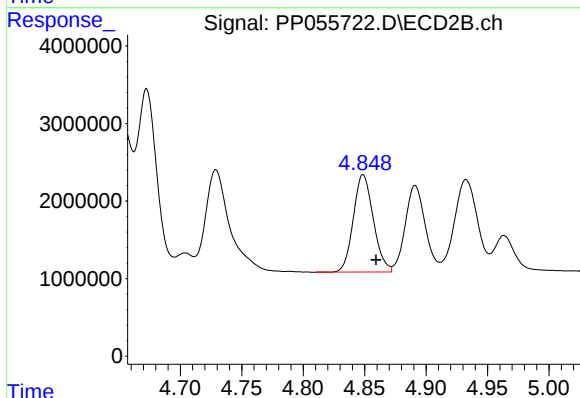
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 21487717
Conc: 359.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150855BS

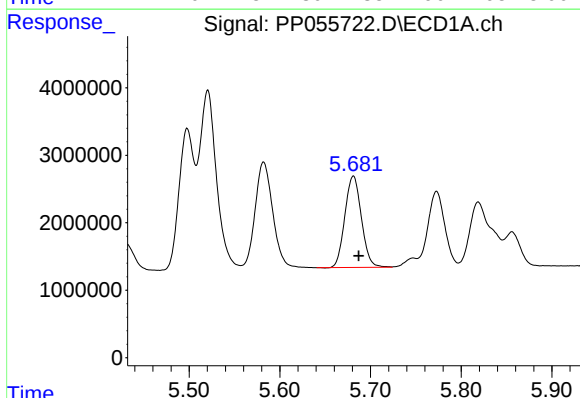
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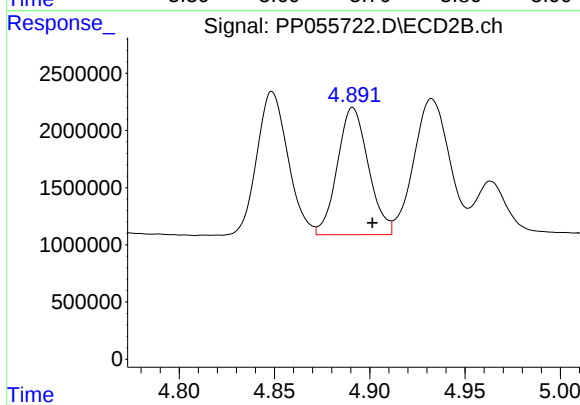
#5 AR-1016-3

R.T.: 4.849 min
Delta R.T.: -0.011 min
Response: 14210518
Conc: 382.04 ng/ml



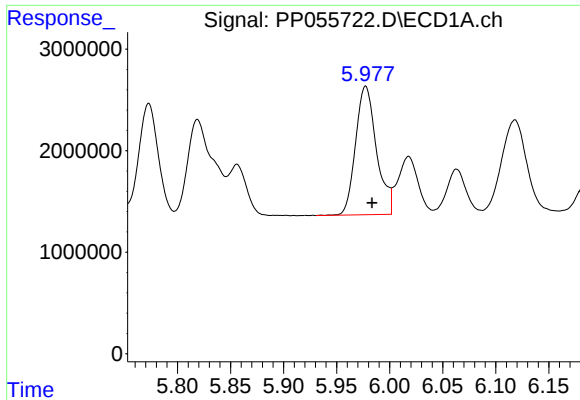
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 17148392
Conc: 357.87 ng/ml



#6 AR-1016-4

R.T.: 4.891 min
Delta R.T.: -0.010 min
Response: 12600017
Conc: 400.99 ng/ml



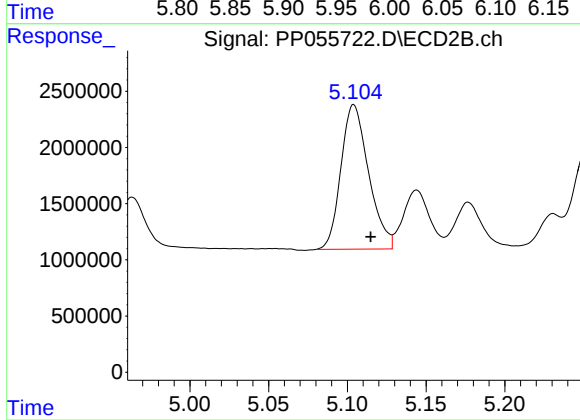
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 17382932
Conc: 343.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150855BS

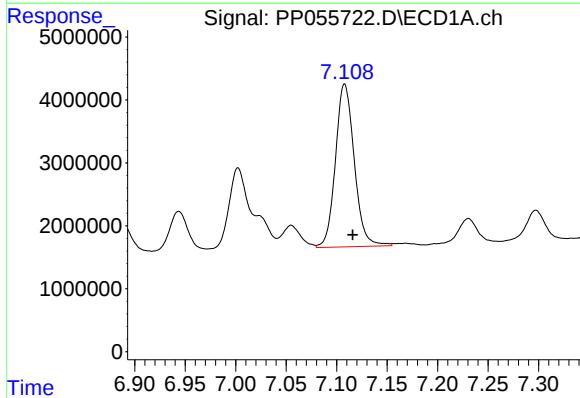
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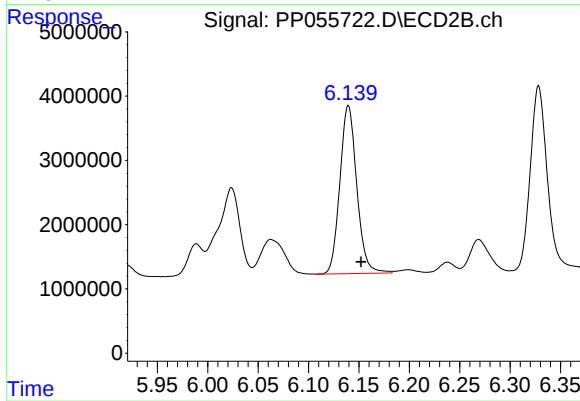
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 15730867
Conc: 384.76 ng/ml



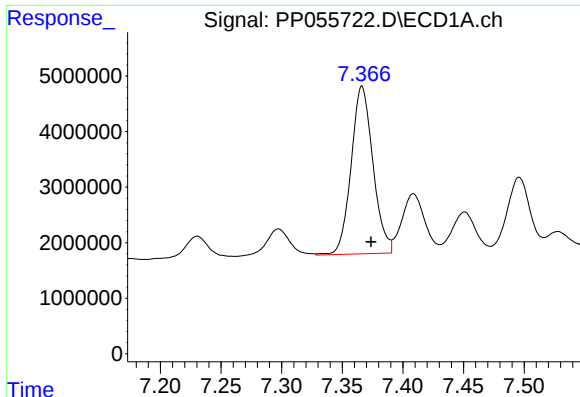
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 33636657
Conc: 352.86 ng/ml



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.012 min
Response: 30534599
Conc: 393.77 ng/ml



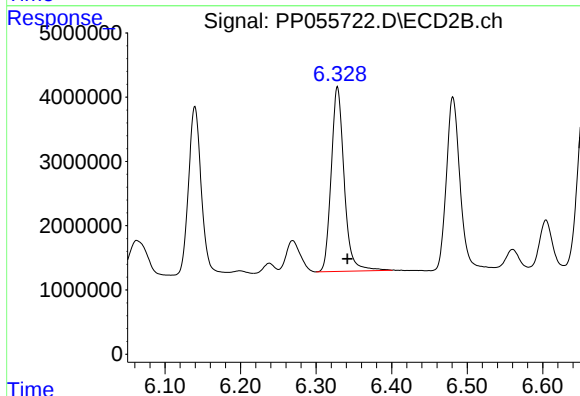
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 37815996
Conc: 336.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150855BS

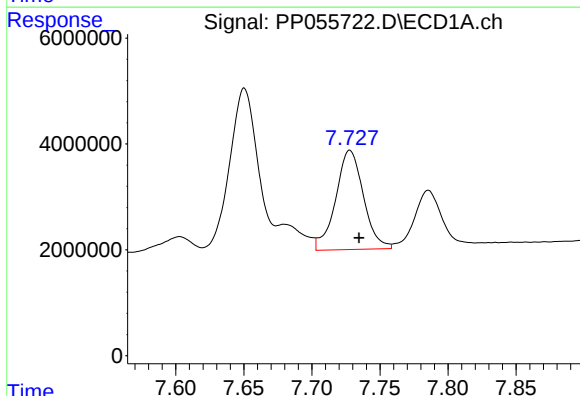
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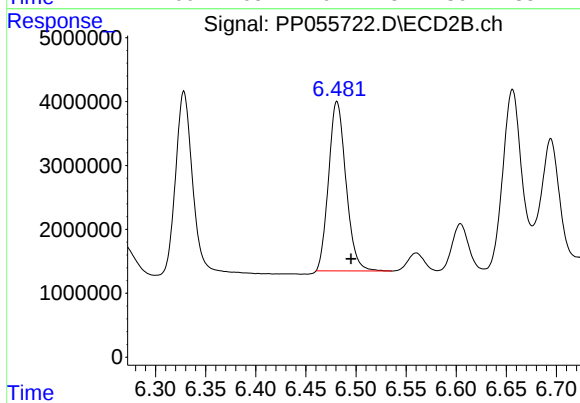
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.013 min
Response: 34272384
Conc: 381.24 ng/ml



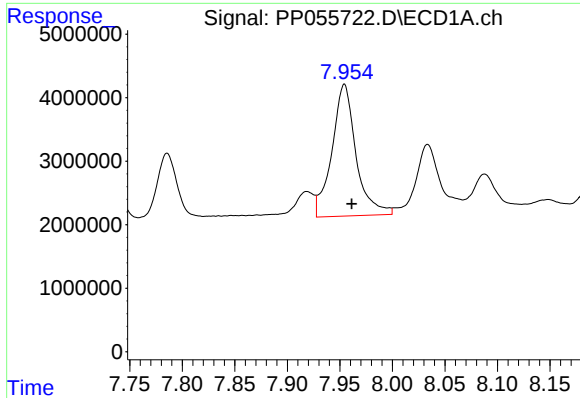
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 26680547
Conc: 331.36 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.014 min
Response: 32026242
Conc: 377.18 ng/ml



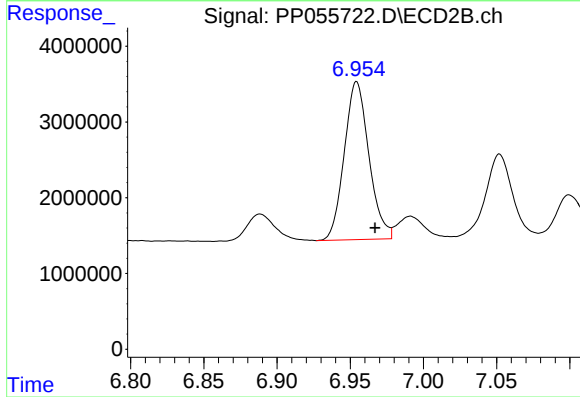
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 33186078
Conc: 341.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150855BS

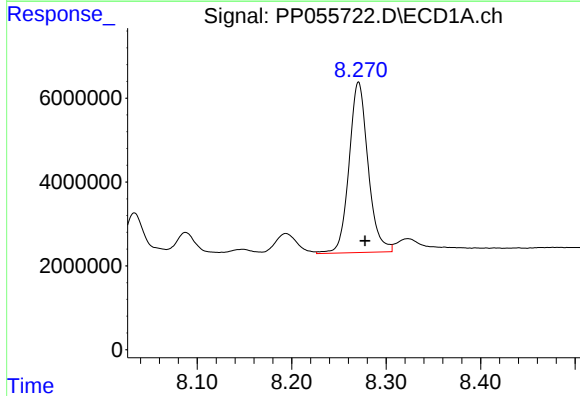
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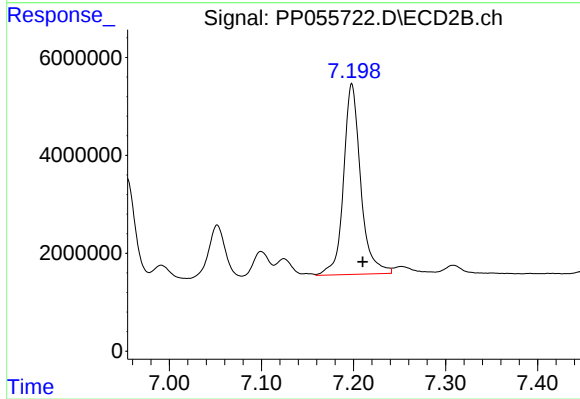
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.013 min
Response: 24448780
Conc: 341.45 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 57000607
Conc: 320.50 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.012 min
Response: 50287185
Conc: 327.10 ng/ml