

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 16:54
 Operator : YP\AJ
 Sample : PB150741BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150741BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 22:01:14 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...	4.329	3.576	34322392	28212409	19.740	18.793
2) SA Decachlor...	10.079	8.582	35298496	27439459	20.384	20.317
Target Compounds						
3) L1 AR-1016-1	5.498	4.657	24131420	18991586	359.044	383.715
4) L1 AR-1016-2	5.521	4.676	34631208	27435949	361.385	396.364
5) L1 AR-1016-3	5.582	4.852	21672232	14543295	362.313	390.985
6) L1 AR-1016-4	5.681	4.894	17084545	12627839	356.537	401.876
7) L1 AR-1016-5	5.977	5.106	17448069	15232303	344.319	372.569m
31) L7 AR-1260-1	7.109	6.141	31948850	29986490	335.152	386.700
32) L7 AR-1260-2	7.367	6.331	36583364	34550973	325.052	384.335
33) L7 AR-1260-3	7.728	6.484	24436006	32557835	303.482	383.436 #
34) L7 AR-1260-4	7.953	6.957	30711475	24010457	316.363	335.329
35) L7 AR-1260-5	8.271	7.200	53591753	51266852	301.330	333.473

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

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Sample : PB150741BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

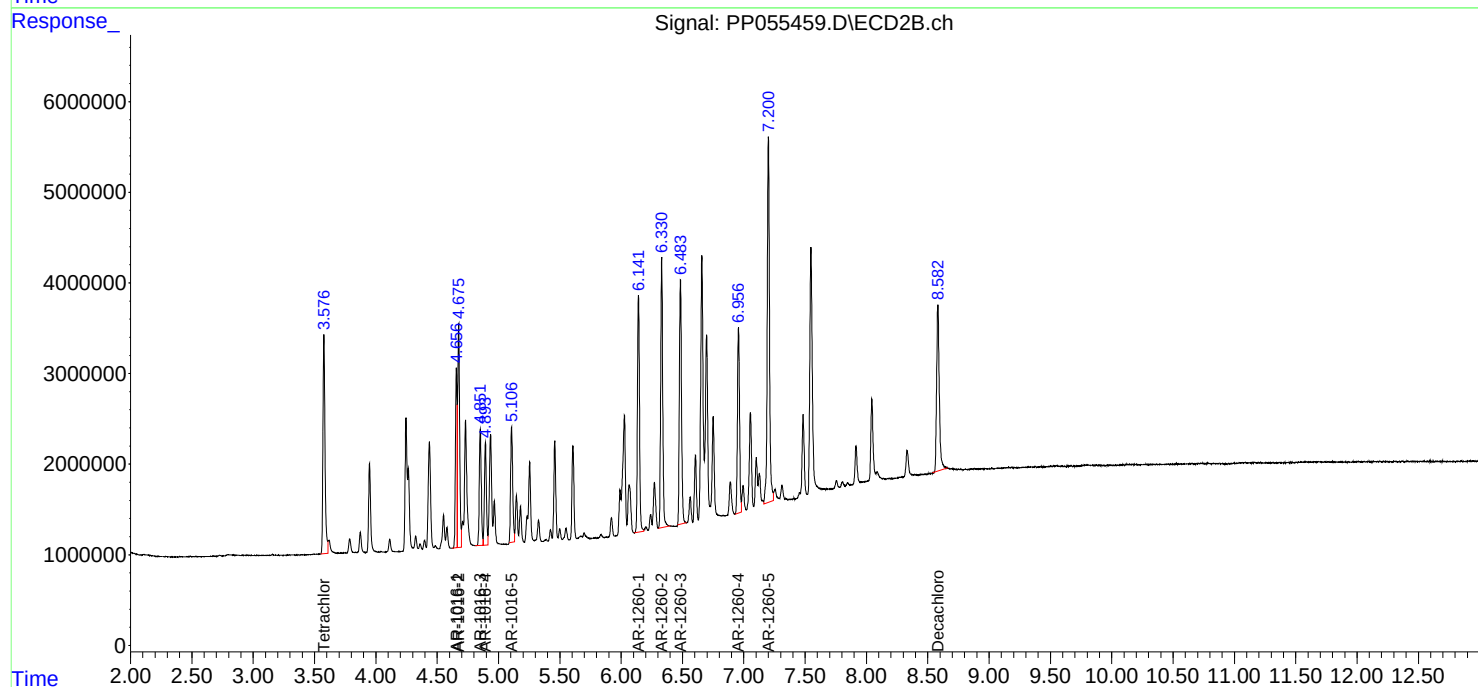
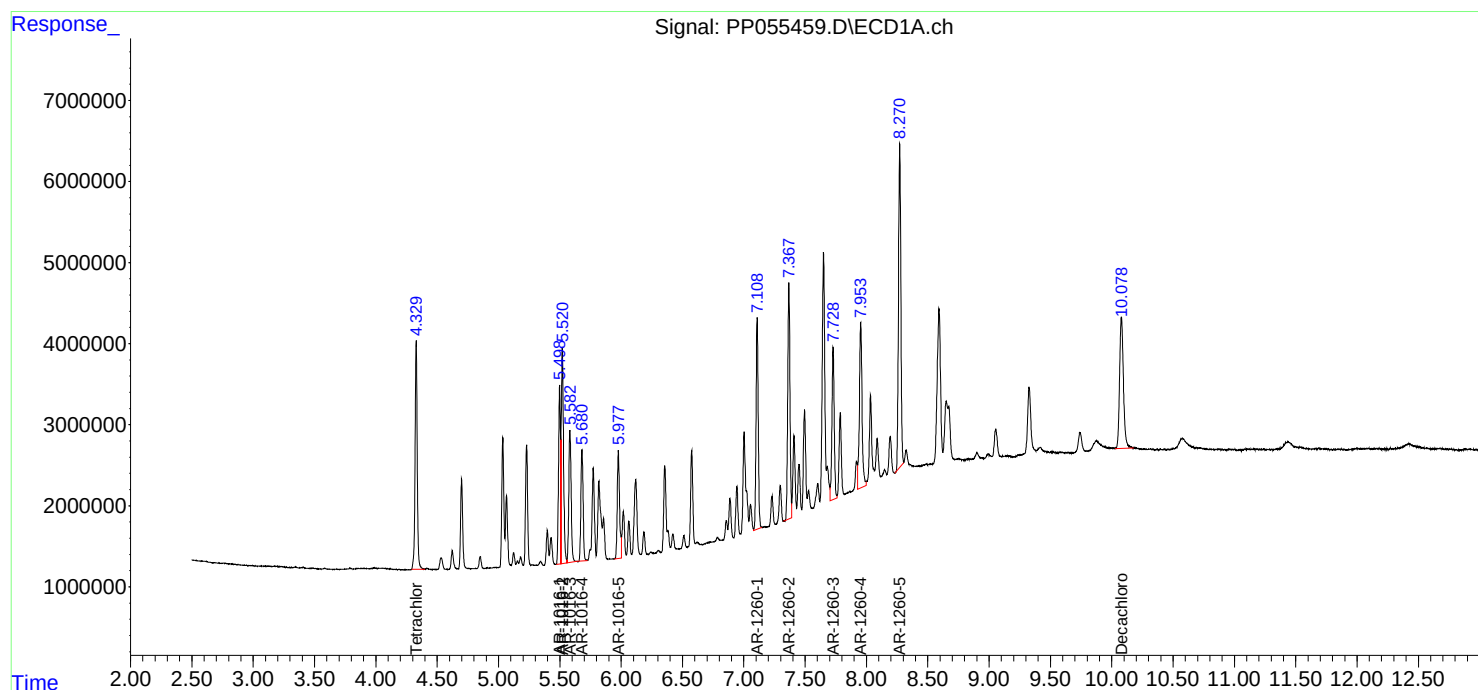
Instrument :
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ClientSampleId :
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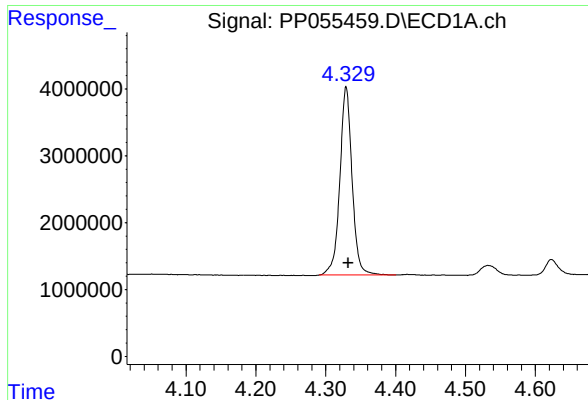
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Integration File signal 1: autoint1.e
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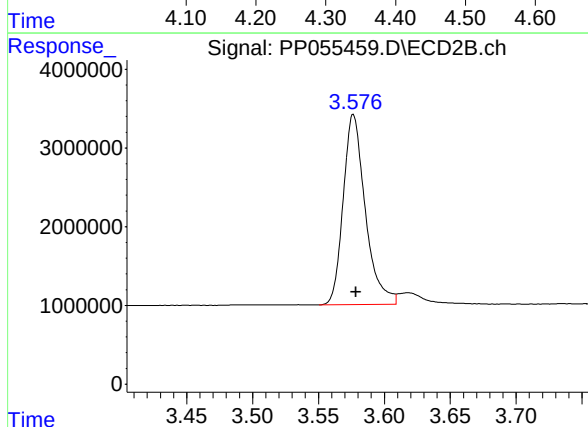
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 34322392
Conc: 19.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150741BS

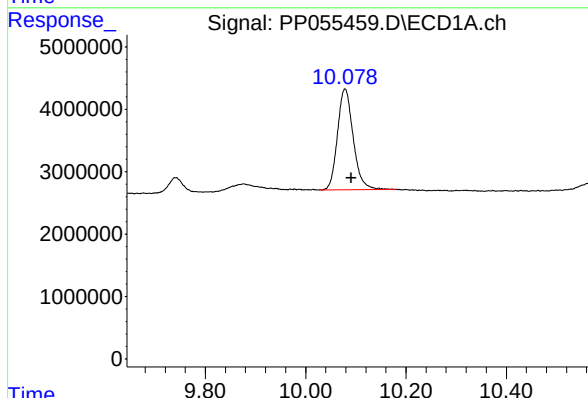
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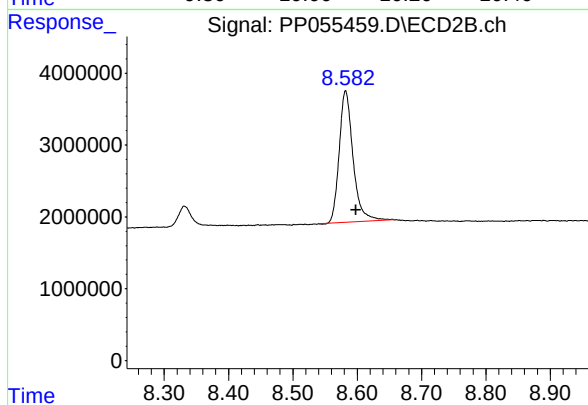
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 28212409
Conc: 18.79 ng/ml



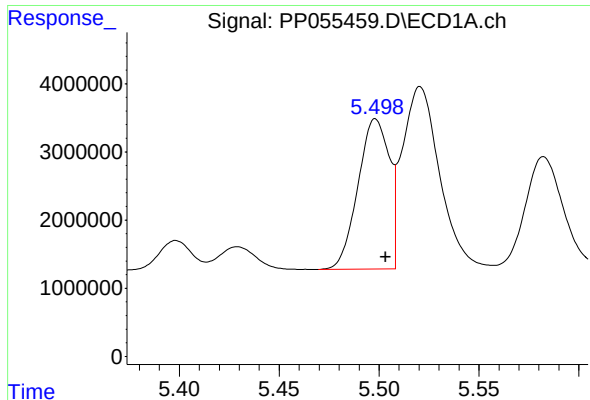
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 35298496
Conc: 20.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.016 min
Response: 27439459
Conc: 20.32 ng/ml



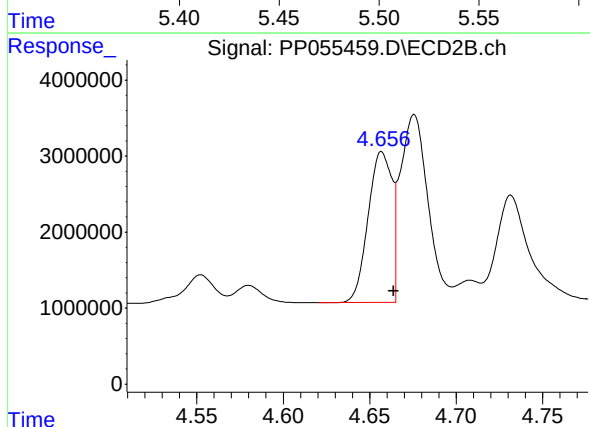
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 24131420
Conc: 359.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150741BS

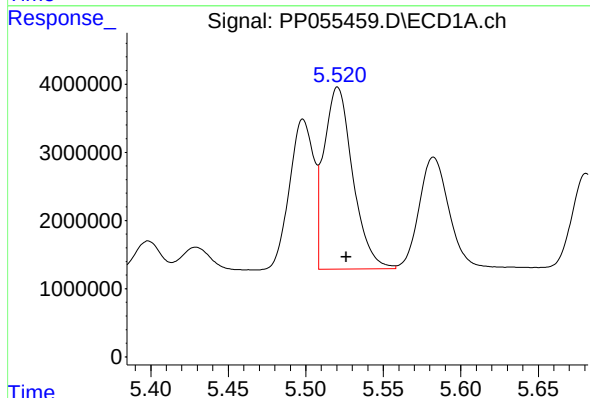
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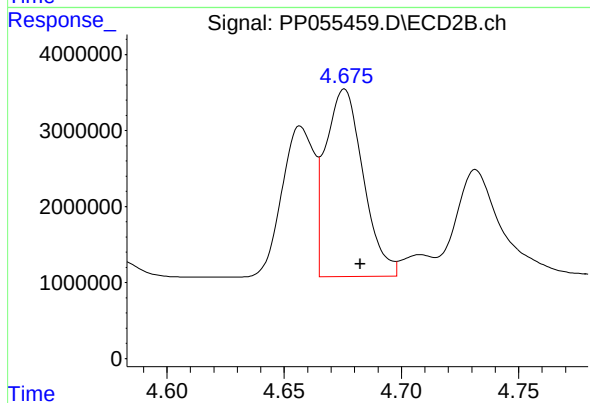
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 18991586
Conc: 383.72 ng/ml



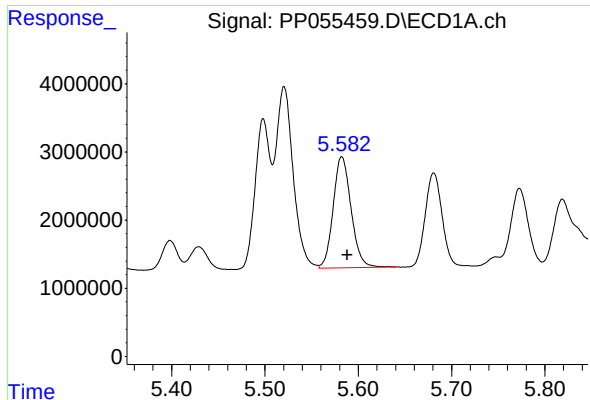
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 34631208
Conc: 361.38 ng/ml



#4 AR-1016-2

R.T.: 4.676 min
Delta R.T.: -0.007 min
Response: 27435949
Conc: 396.36 ng/ml



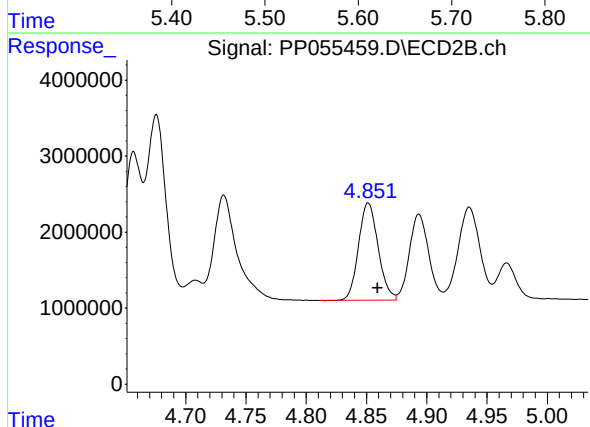
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 21672232
Conc: 362.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150741BS

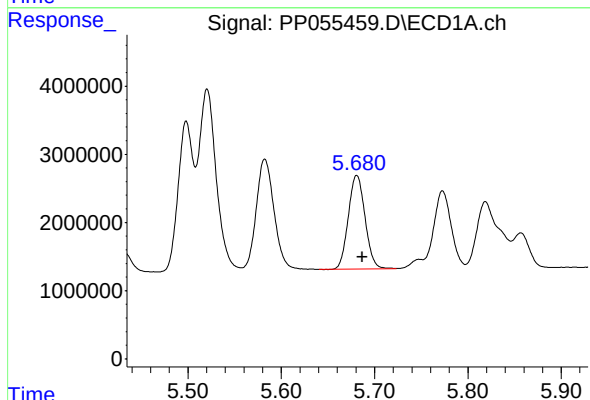
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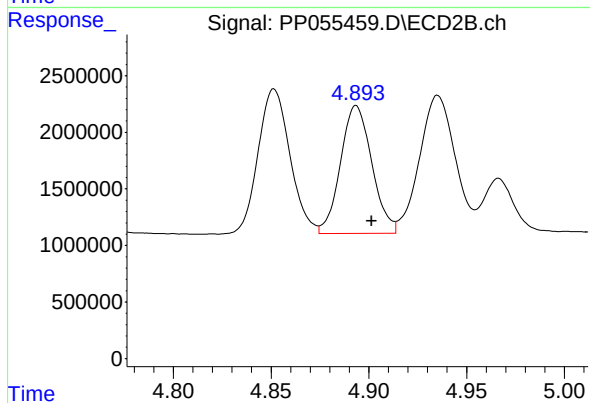
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.008 min
Response: 14543295
Conc: 390.98 ng/ml



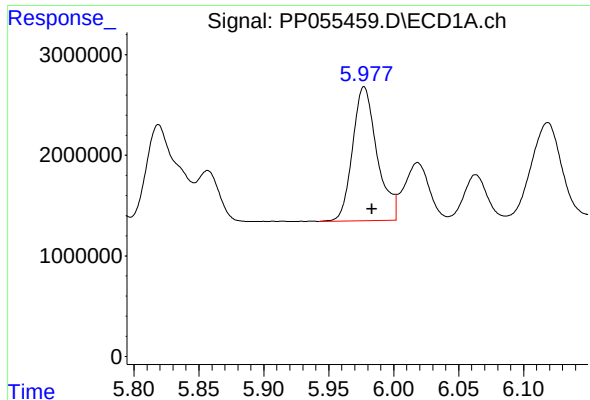
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 17084545
Conc: 356.54 ng/ml



#6 AR-1016-4

R.T.: 4.894 min
Delta R.T.: -0.008 min
Response: 12627839
Conc: 401.88 ng/ml



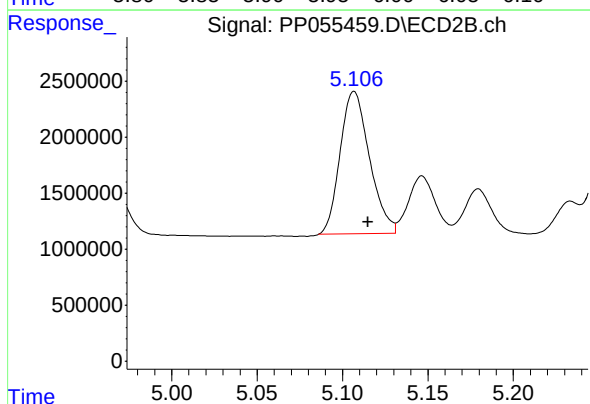
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 17448069
Conc: 344.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150741BS

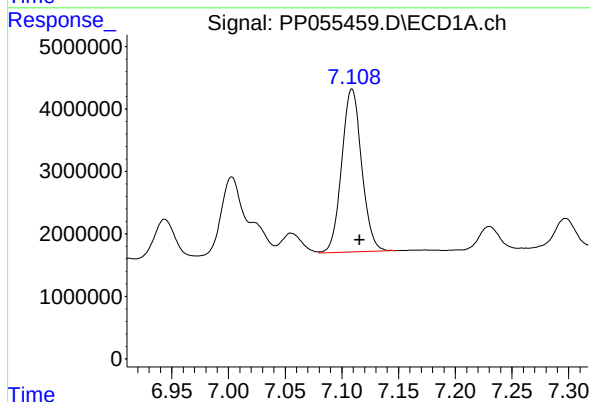
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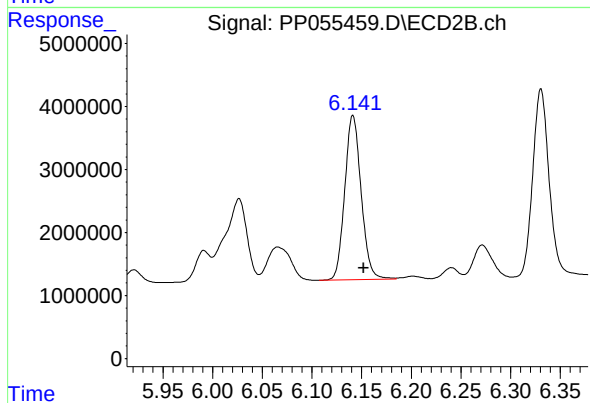
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 15232303
Conc: 372.57 ng/ml



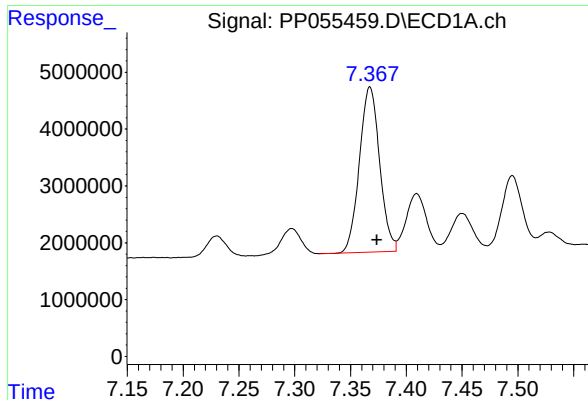
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 31948850
Conc: 335.15 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 29986490
Conc: 386.70 ng/ml



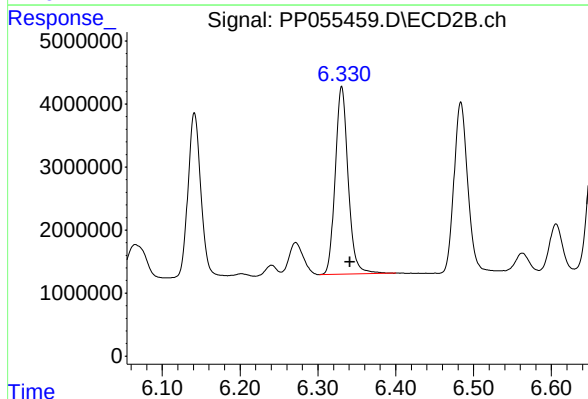
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.006 min
Response: 36583364
Conc: 325.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150741BS

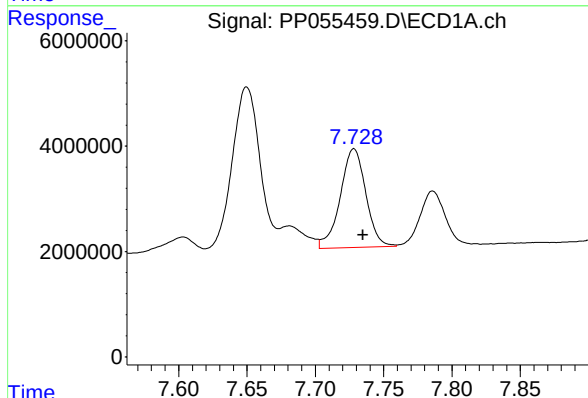
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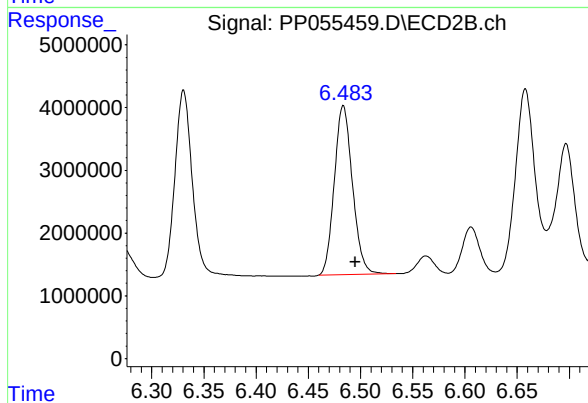
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.011 min
Response: 34550973
Conc: 384.33 ng/ml



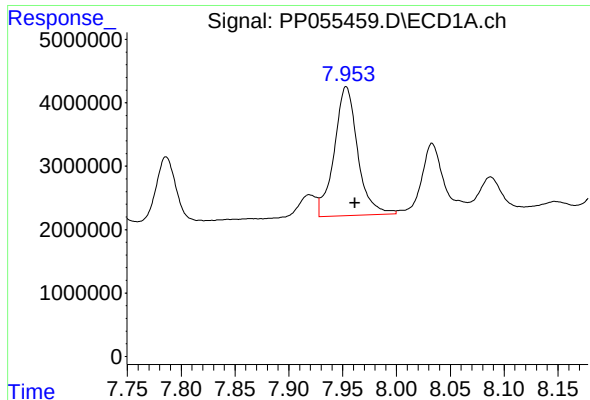
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.006 min
Response: 24436006
Conc: 303.48 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 32557835
Conc: 383.44 ng/ml



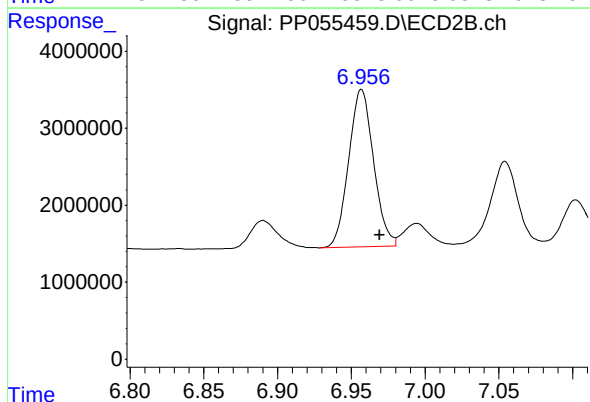
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 30711475
Conc: 316.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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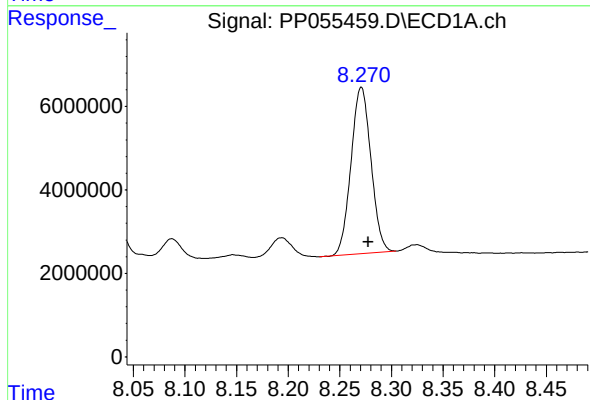
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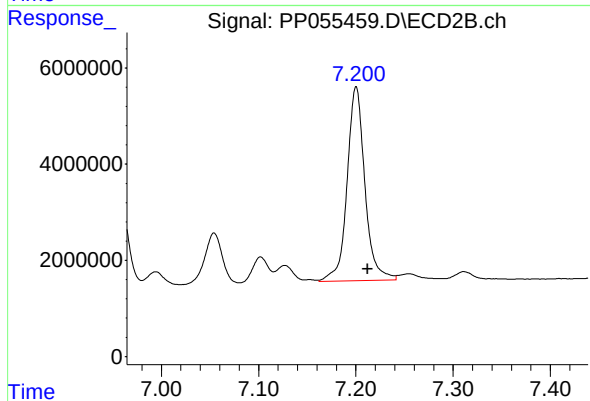
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.012 min
Response: 24010457
Conc: 335.33 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 53591753
Conc: 301.33 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.012 min
Response: 51266852
Conc: 333.47 ng/ml