

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021023\
 Data File : PP055544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 18:36
 Operator : YP\AJ
 Sample : PB150771BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150771BSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
 Supervised By :Sohil Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:59:30 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	3.575	30583799	25168669	17.590	16.766
2) SA Decachlor...	10.080	8.581	31879510	25697954	18.410	19.028
Target Compounds						
3) L1 AR-1016-1	5.498	4.655	23956685	18041967	356.444	364.529m
4) L1 AR-1016-2	5.521	4.674	34931413	25037055	364.517	361.707m
5) L1 AR-1016-3	5.582	4.851	21580890	14038371	360.786	377.410
6) L1 AR-1016-4	5.681	4.893	17311755	12342433	361.278	392.793
7) L1 AR-1016-5	5.977	5.106	17678653	15273487	348.869	373.576
31) L7 AR-1260-1	7.109	6.141	33401413	29621957	350.390	381.999
32) L7 AR-1260-2	7.367	6.330	37599961	33563732	334.084	373.353
33) L7 AR-1260-3	7.728	6.484	26723031	32036799	331.885	377.300
34) L7 AR-1260-4	7.954	6.957	33902222	23898534	349.231	333.765
35) L7 AR-1260-5	8.271	7.200	58427486	50196628	328.520	326.511

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

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Acq On : 10 Feb 2023 18:36
Operator : YP\AJ
Sample : PB150771BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

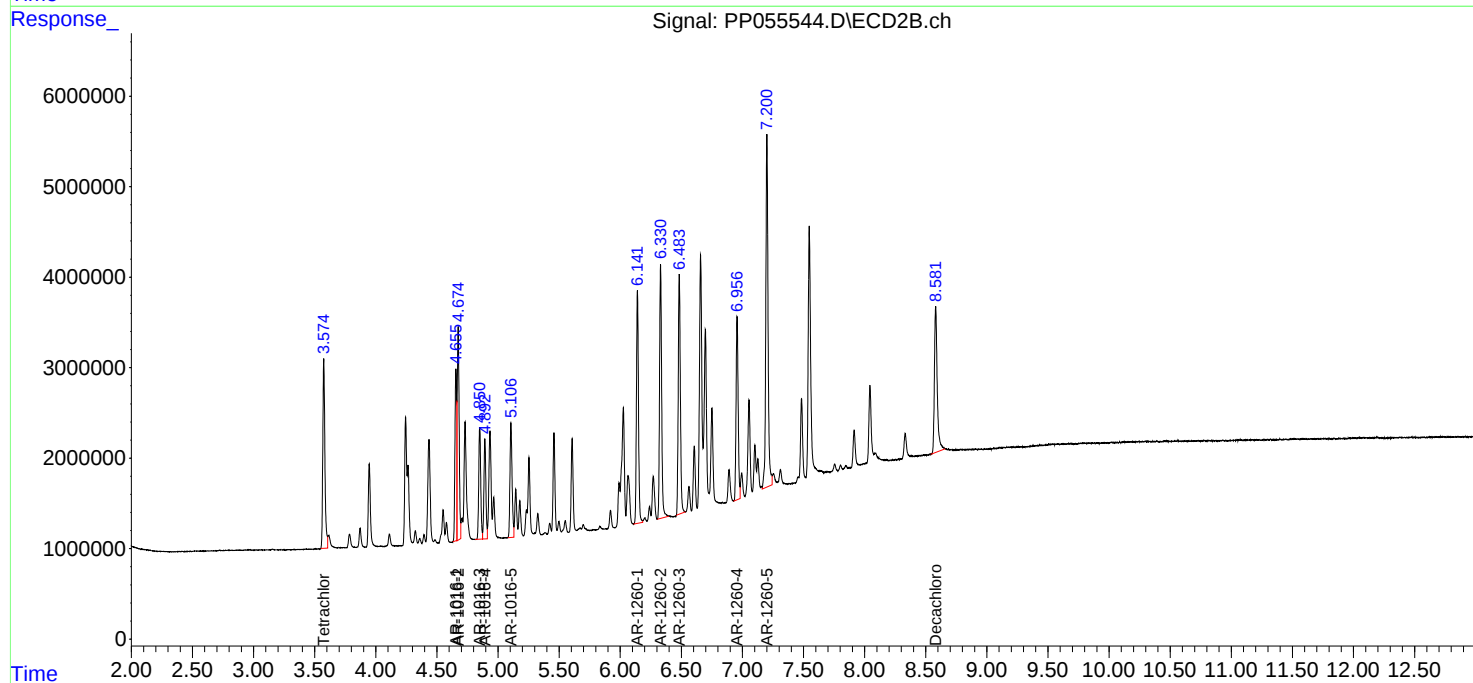
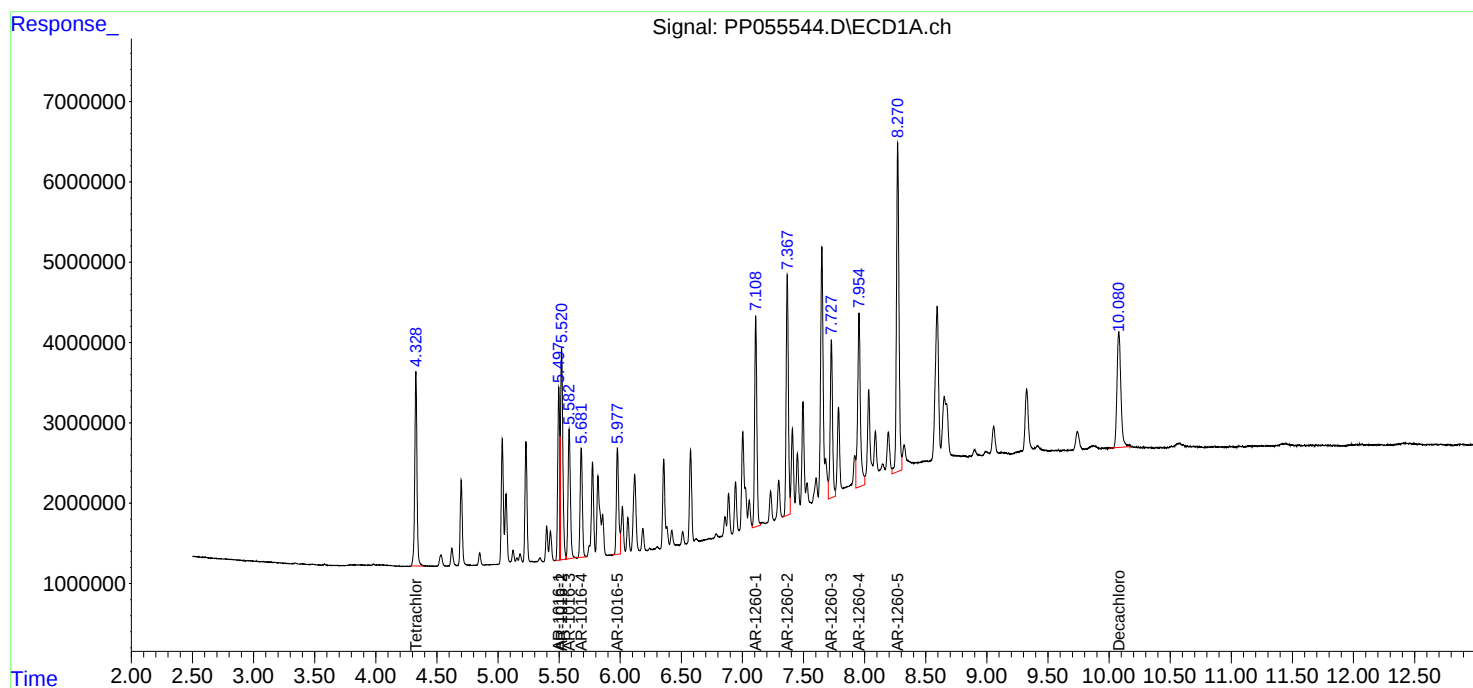
Instrument :
ECD_P
ClientSampleId :
PB150771BSD

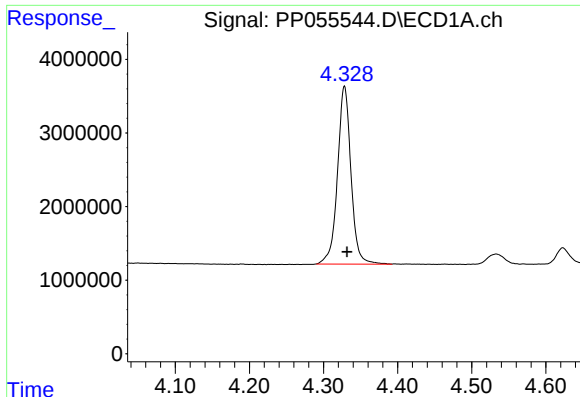
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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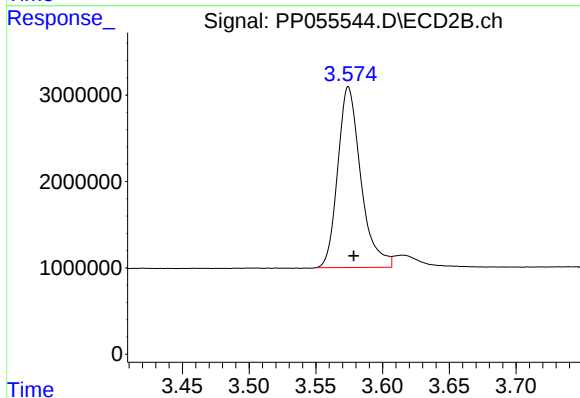
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 30583799
Conc: 17.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150771BSD

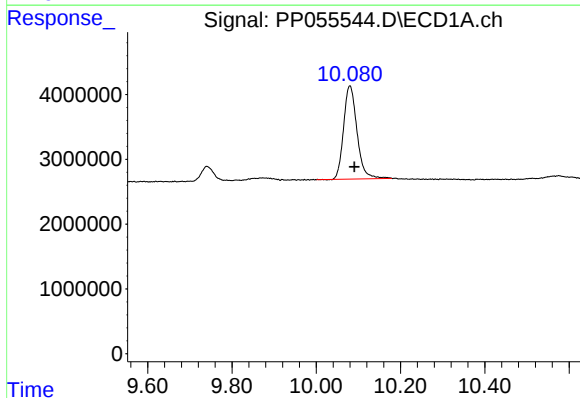
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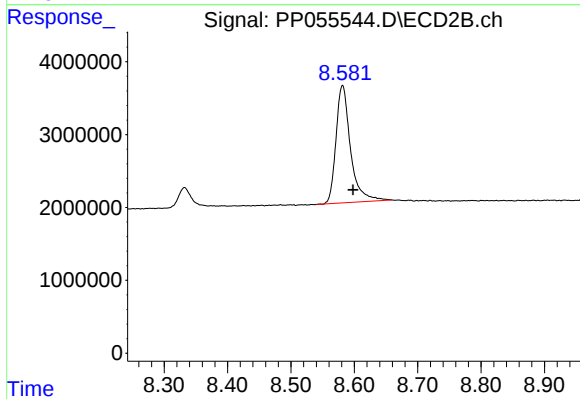
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.004 min
Response: 25168669
Conc: 16.77 ng/ml



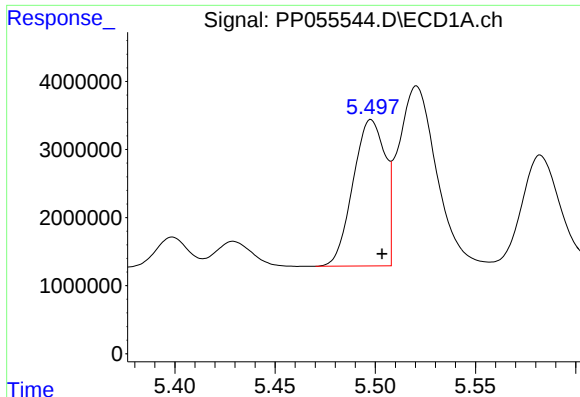
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.011 min
Response: 31879510
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.017 min
Response: 25697954
Conc: 19.03 ng/ml



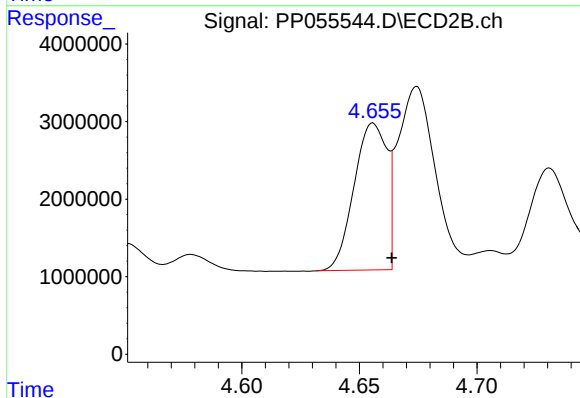
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 23956685
Conc: 356.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150771BSD

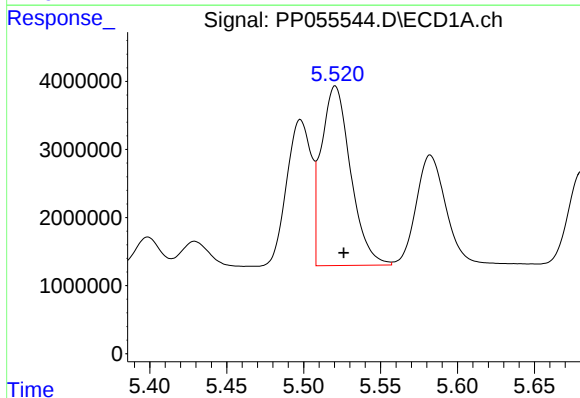
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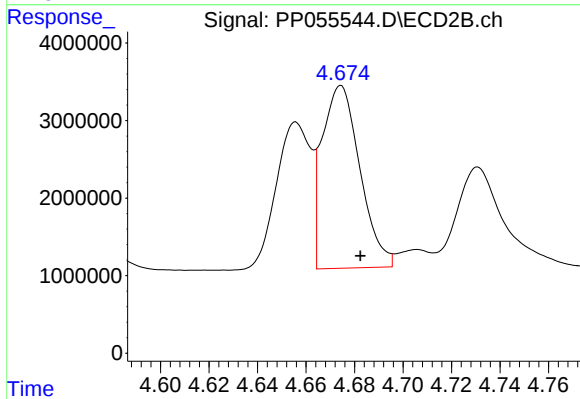
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 18041967
Conc: 364.53 ng/ml m



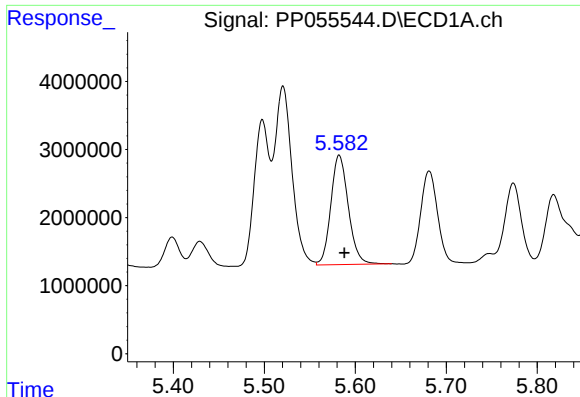
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 34931413
Conc: 364.52 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.008 min
Response: 25037055
Conc: 361.71 ng/ml m



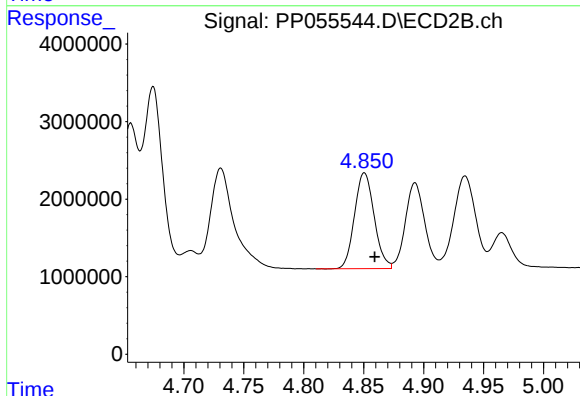
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 21580890
Conc: 360.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150771BSD

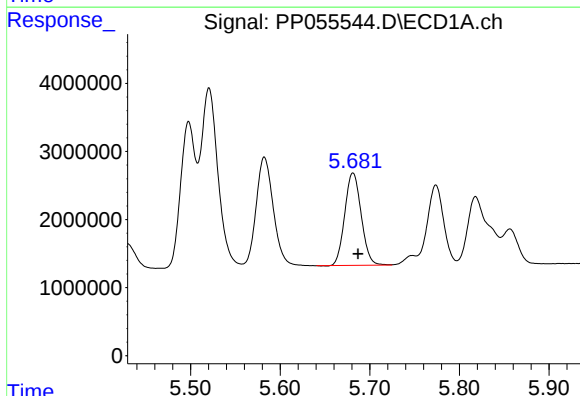
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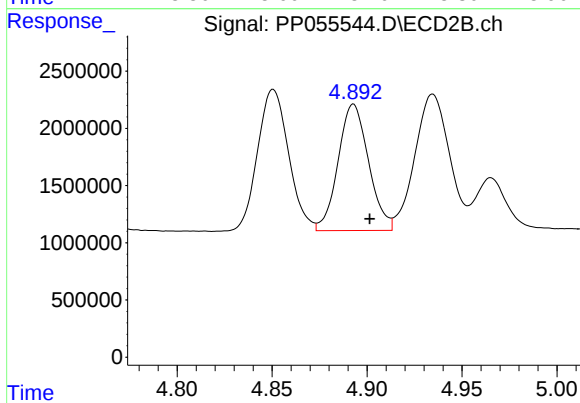
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.009 min
Response: 14038371
Conc: 377.41 ng/ml



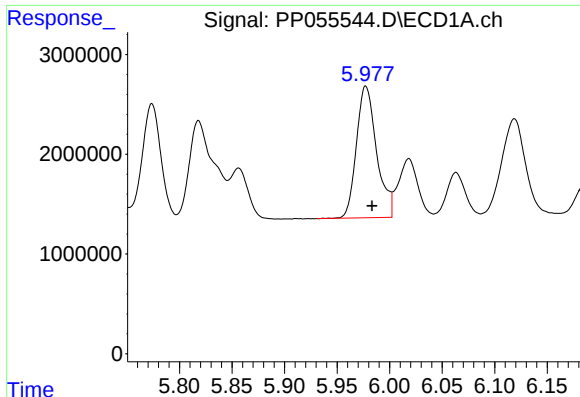
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 17311755
Conc: 361.28 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.009 min
Response: 12342433
Conc: 392.79 ng/ml



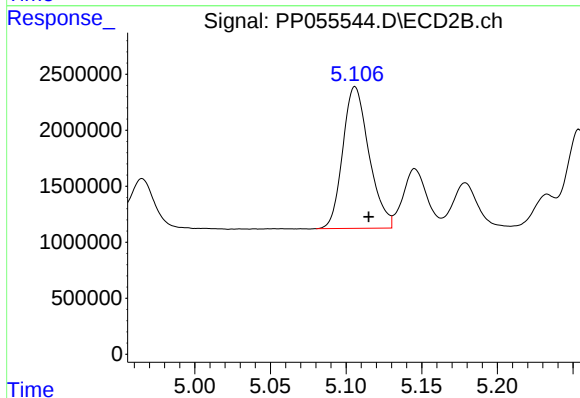
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 17678653
Conc: 348.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150771BSD

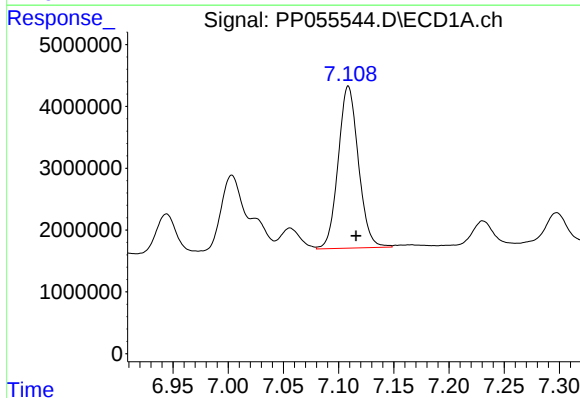
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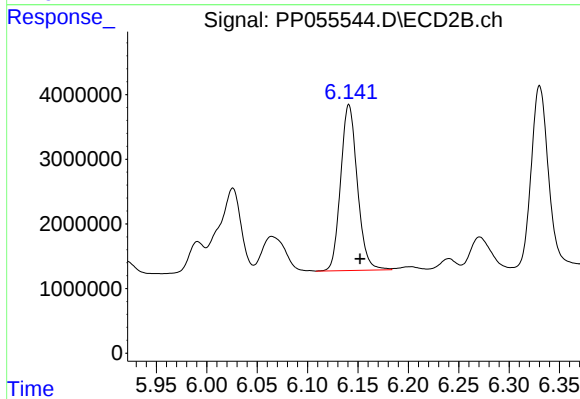
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 15273487
Conc: 373.58 ng/ml



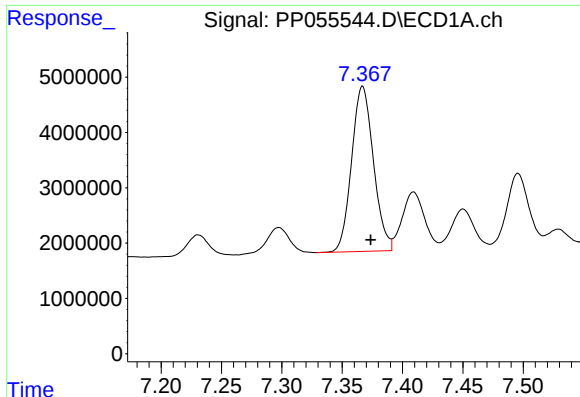
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 33401413
Conc: 350.39 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 29621957
Conc: 382.00 ng/ml



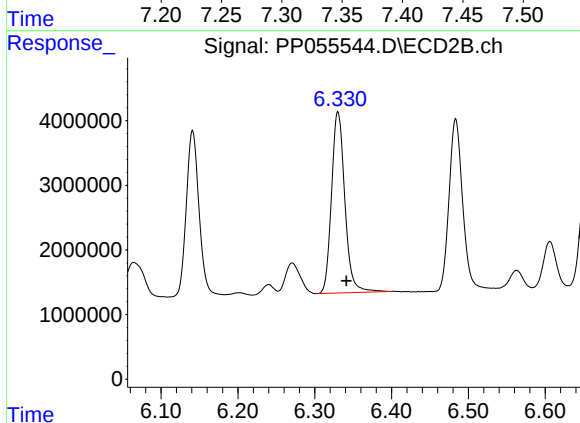
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 37599961
Conc: 334.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150771BSD

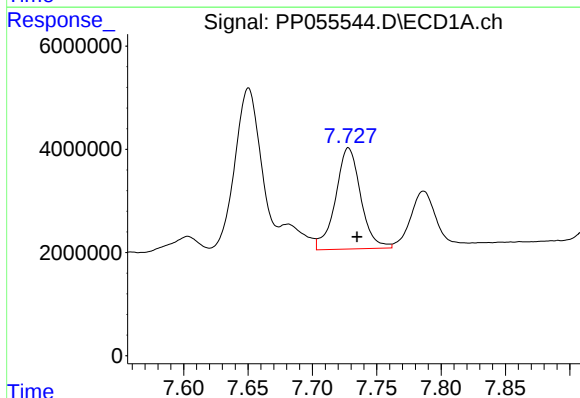
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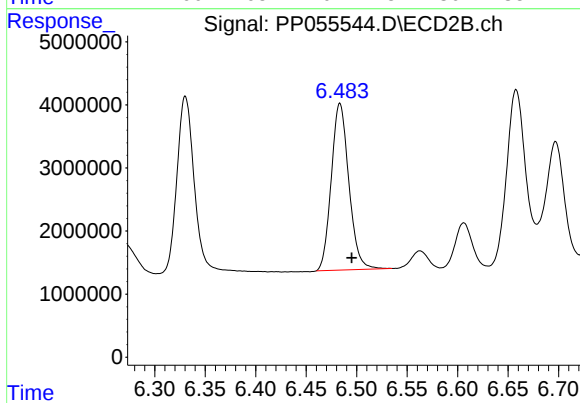
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.011 min
Response: 33563732
Conc: 373.35 ng/ml



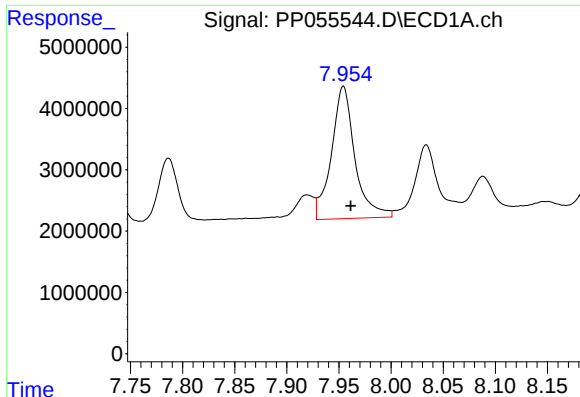
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 26723031
Conc: 331.89 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 32036799
Conc: 377.30 ng/ml



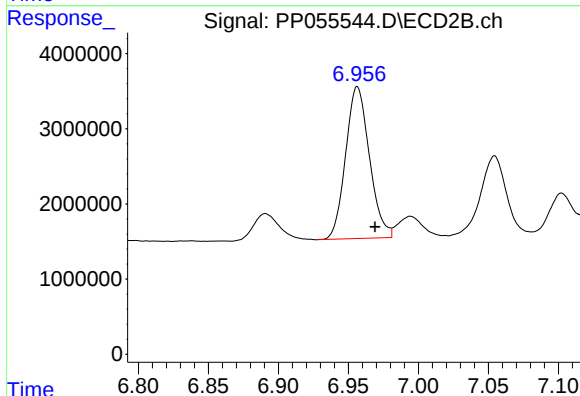
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 33902222
Conc: 349.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150771BSD

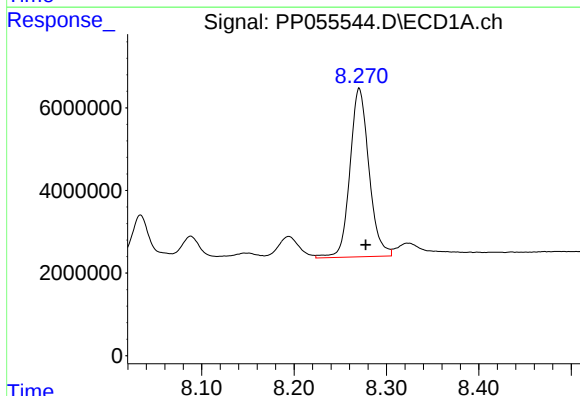
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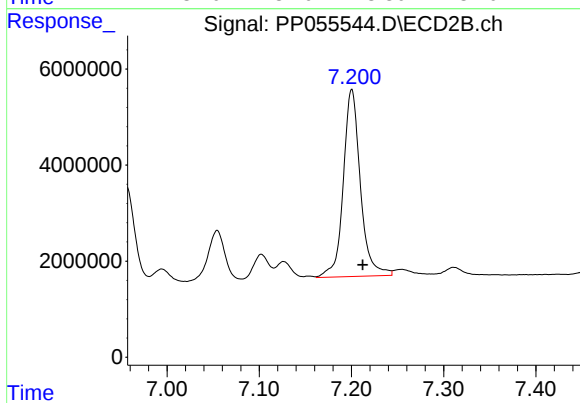
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.013 min
Response: 23898534
Conc: 333.77 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 58427486
Conc: 328.52 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.012 min
Response: 50196628
Conc: 326.51 ng/ml