

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP059001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 05:51
 Operator : YP\AJ
 Sample : 03769-08MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-P39BMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 06:36:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.423	3.661	29667902	45278940	21.550	23.545m
2) SA Decachlor...	10.217	8.702	21193361	33880203	24.601	23.945m
Target Compounds						
3) L1 AR-1016-1	5.599	4.756	25530104	36992187	584.668	643.604
4) L1 AR-1016-2	5.621	4.774	36364871	53952042	584.034	655.982
5) L1 AR-1016-3	5.684	4.951	23223722	28156138	580.041	640.274
6) L1 AR-1016-4	5.783	4.993	19013523	23461973	589.115	603.359
7) L1 AR-1016-5	6.079	5.207	19498702	30267801	571.715	611.885m
31) L7 AR-1260-1	7.210	6.246	31555306	54376439	544.103	549.402
32) L7 AR-1260-2	7.468	6.435	34285846	63963760	565.834	562.601
33) L7 AR-1260-3	7.828	6.588	22528274	58217412	508.837	531.920
34) L7 AR-1260-4	8.054	7.062	28287630	41818013	573.533	491.788
35) L7 AR-1260-5	8.376	7.305	49647140	91175734	556.831	537.654m

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

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Operator : YP\AJ
Sample : 03769-08MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

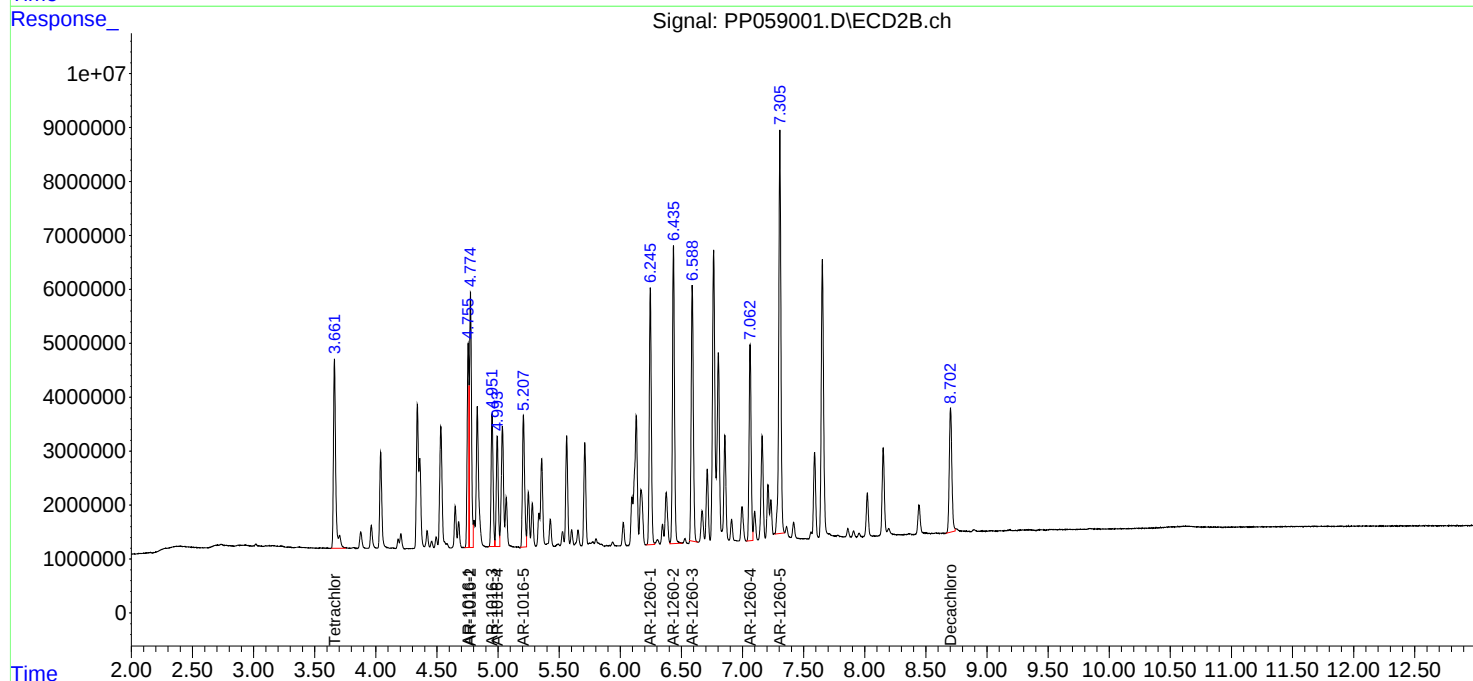
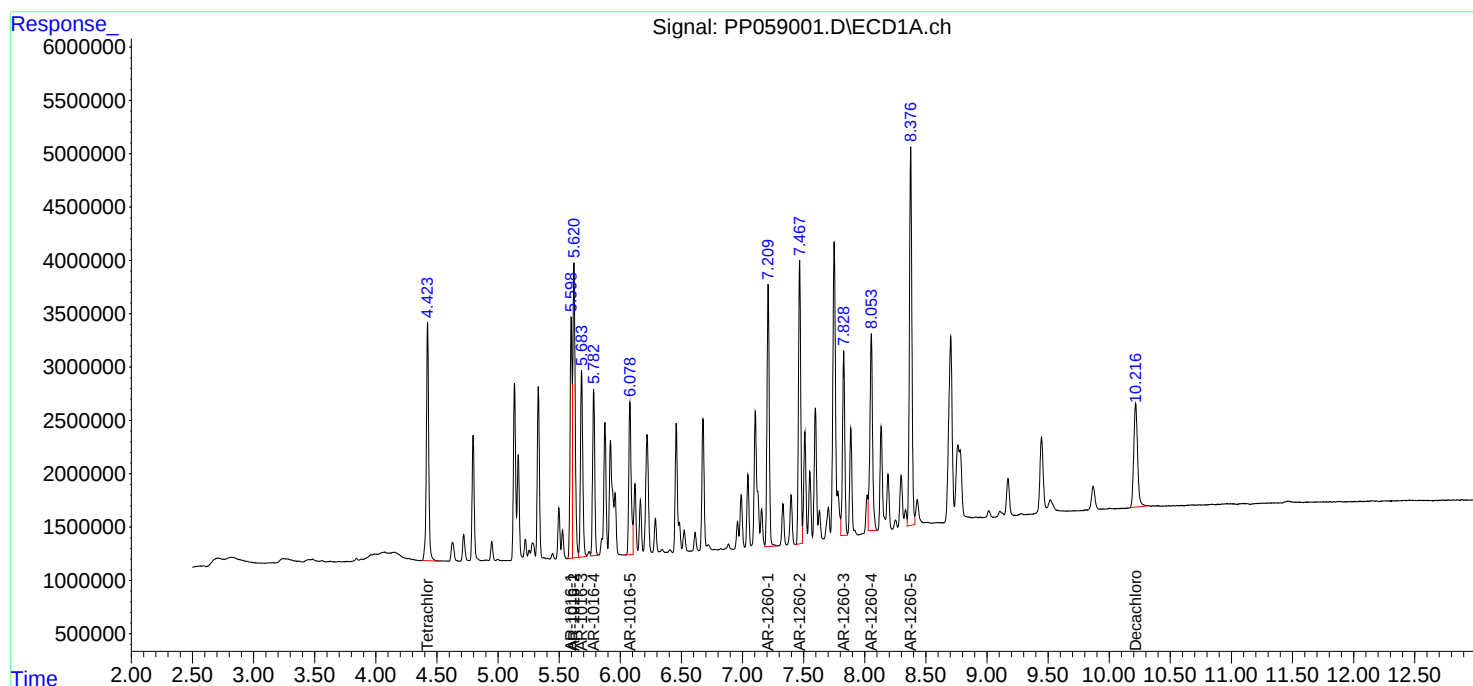
Instrument :
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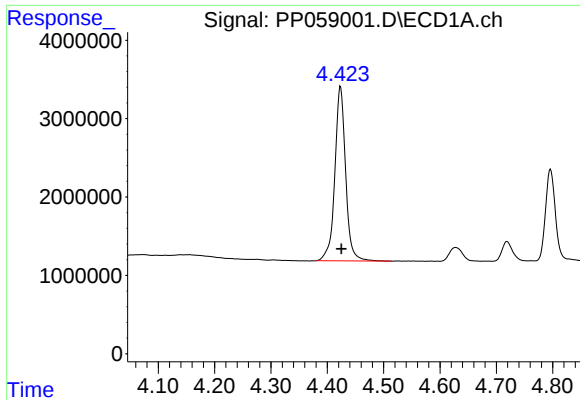
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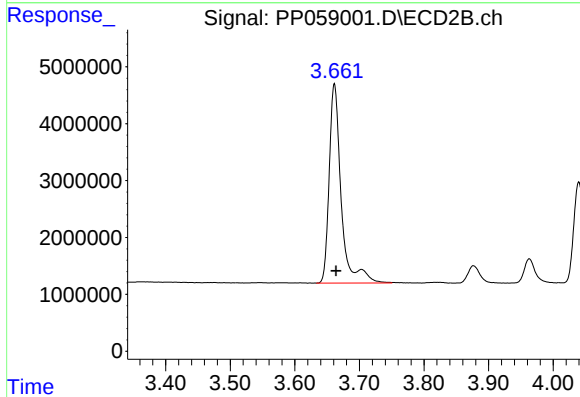
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.002 min
Response: 29667902
Conc: 21.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMSD

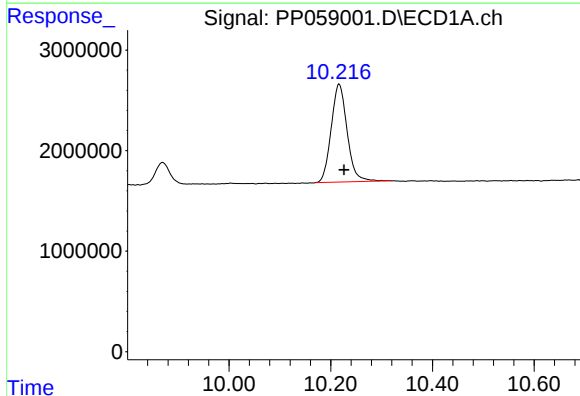
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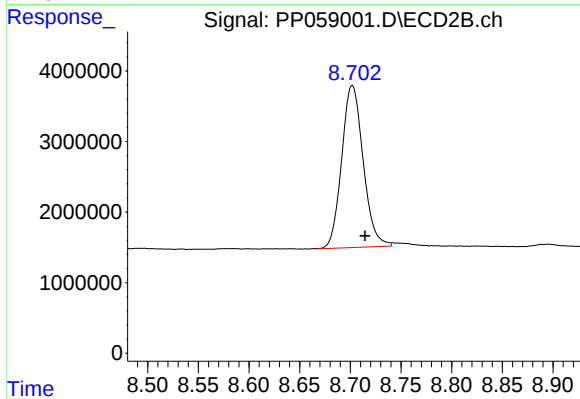
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.003 min
Response: 45278940
Conc: 23.54 ng/ml m



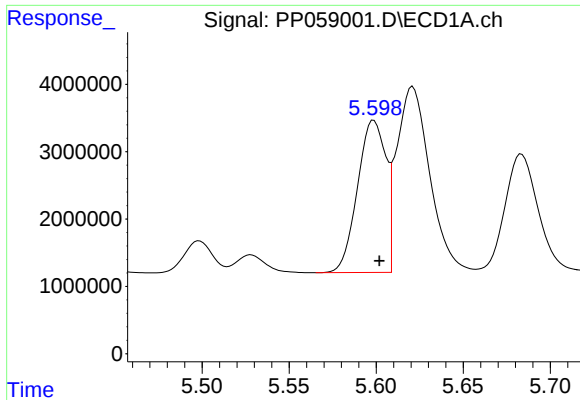
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.010 min
Response: 21193361
Conc: 24.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.013 min
Response: 33880203
Conc: 23.94 ng/ml m



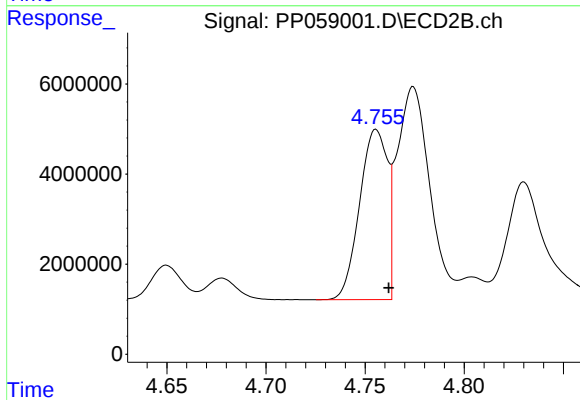
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 25530104
Conc: 584.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMSD

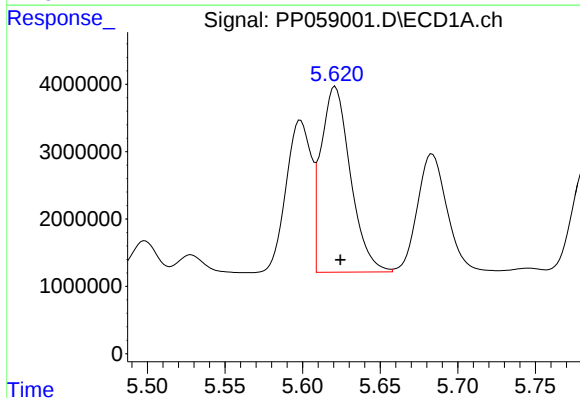
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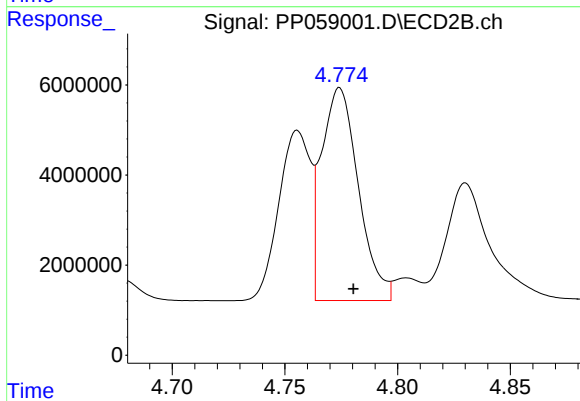
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 36992187
Conc: 643.60 ng/ml



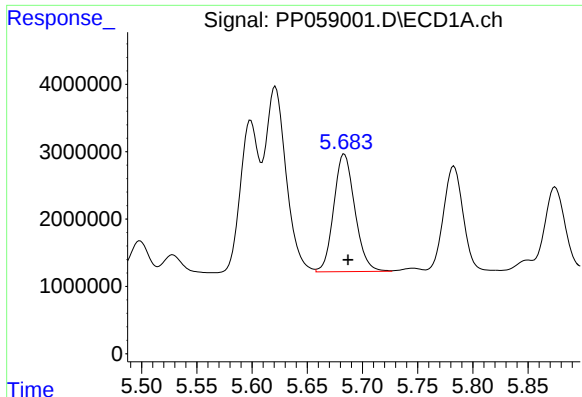
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 36364871
Conc: 584.03 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 53952042
Conc: 655.98 ng/ml



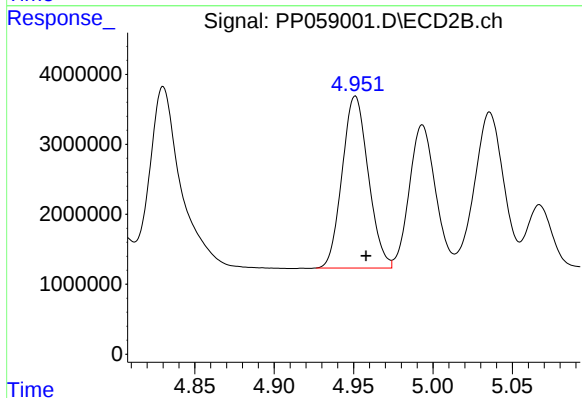
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 23223722
Conc: 580.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMSD

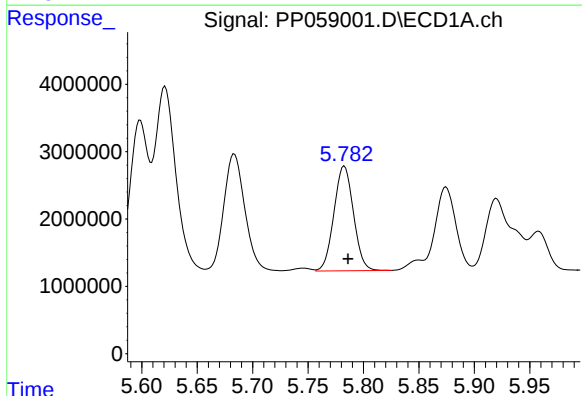
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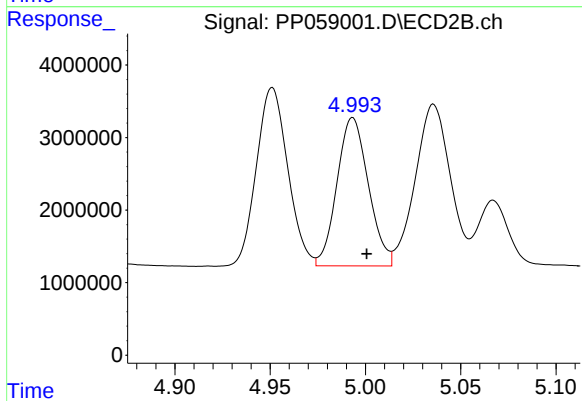
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 28156138
Conc: 640.27 ng/ml



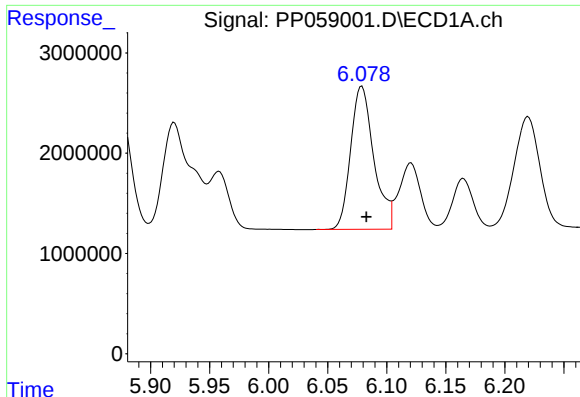
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 19013523
Conc: 589.11 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 23461973
Conc: 603.36 ng/ml



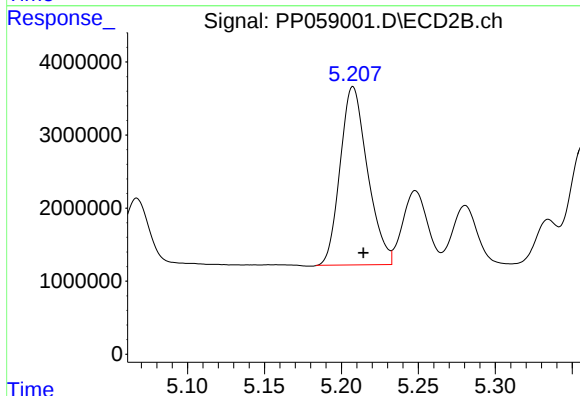
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: -0.004 min
Response: 19498702
Conc: 571.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMSD

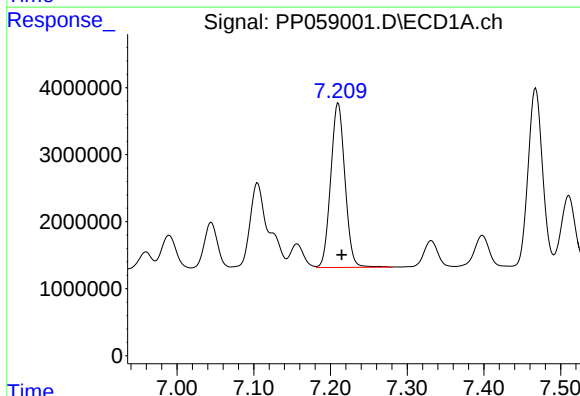
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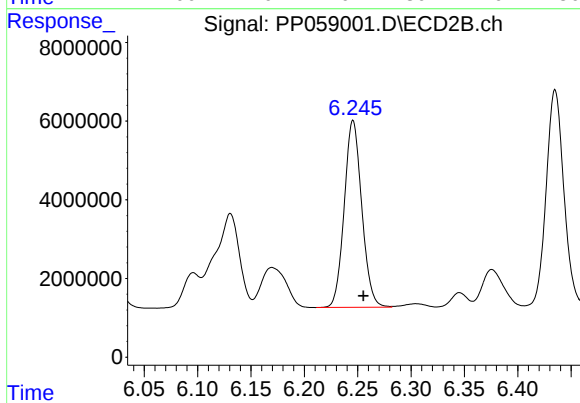
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 30267801
Conc: 611.89 ng/ml m



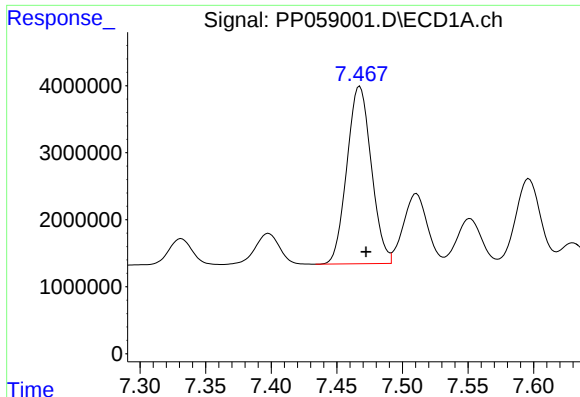
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.005 min
Response: 31555306
Conc: 544.10 ng/ml



#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 54376439
Conc: 549.40 ng/ml



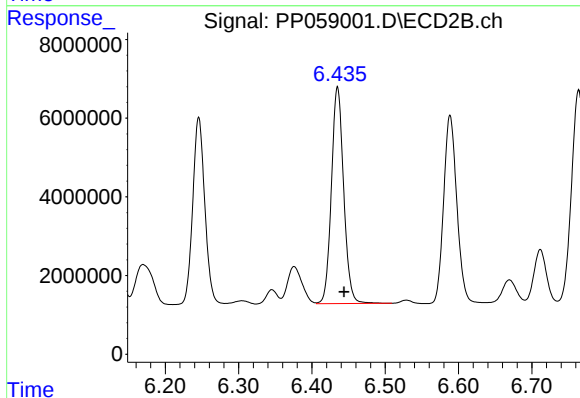
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.005 min
Response: 34285846
Conc: 565.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P39BMSD

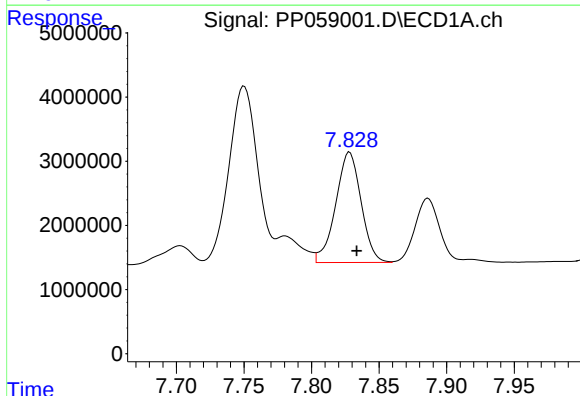
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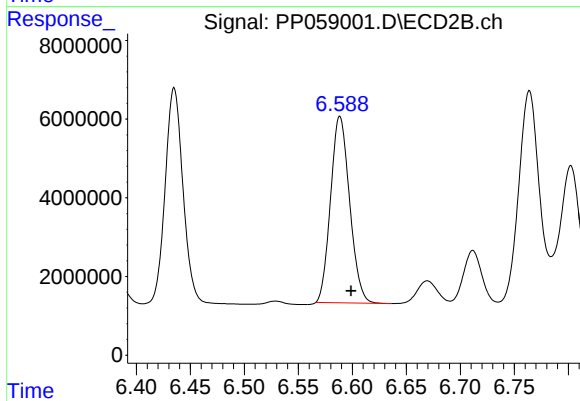
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.009 min
Response: 63963760
Conc: 562.60 ng/ml



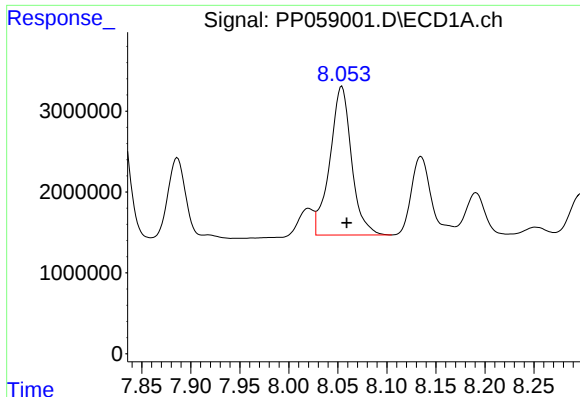
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.005 min
Response: 22528274
Conc: 508.84 ng/ml



#33 AR-1260-3

R.T.: 6.588 min
Delta R.T.: -0.010 min
Response: 58217412
Conc: 531.92 ng/ml



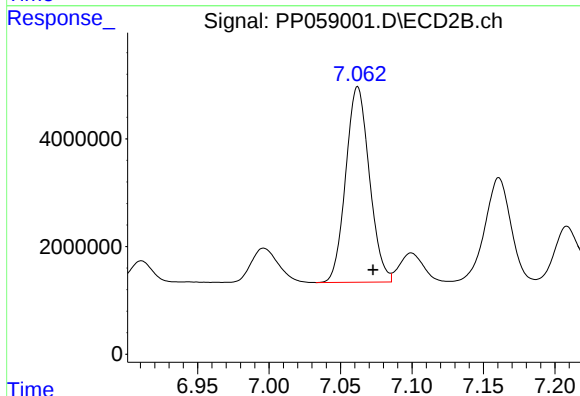
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 28287630
Conc: 573.53 ng/ml

Instrument :
ECD_P
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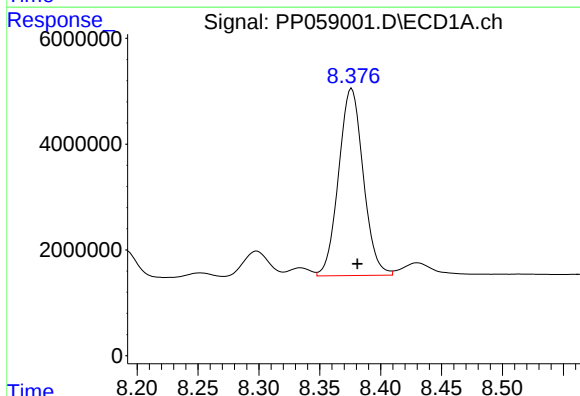
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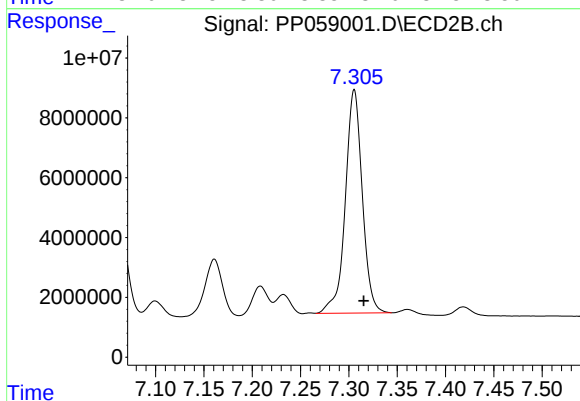
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.011 min
Response: 41818013
Conc: 491.79 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.005 min
Response: 49647140
Conc: 556.83 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.010 min
Response: 91175734
Conc: 537.65 ng/ml m