

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041423\
 Data File : PP056923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 14:50
 Operator : YP\AJ
 Sample : PB152126BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB152126BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:33:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.433	3.659	46314388	32424547	21.557	18.643m
2) SA Decachlor...	10.273	8.741	30480243	29629678	23.287	18.845
Target Compounds						
3) L1 AR-1016-1	5.609	4.759	28637445	20690682	466.419	388.481
4) L1 AR-1016-2	5.632	4.779	42355741	29346405	474.972	395.754
5) L1 AR-1016-3	5.695	4.957	26862885	16194234	473.822	402.408
6) L1 AR-1016-4	5.793	4.999	21065292	14881542	470.420	410.691
7) L1 AR-1016-5	6.091	5.215	22134262	18512742	472.076	394.217
31) L7 AR-1260-1	7.225	6.261	38075996	37652434	467.755	393.673
32) L7 AR-1260-2	7.483	6.449	39965770	40361058	468.436	390.802
33) L7 AR-1260-3	7.846	6.606	27831231	40592858	398.524	391.426
34) L7 AR-1260-4	8.073	7.082	33078533	29154298	433.537	341.346
35) L7 AR-1260-5	8.400	7.323	53473533	55833003	422.469	352.786m

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

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Acq On : 14 Apr 2023 14:50
Operator : YP\AJ
Sample : PB152126BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

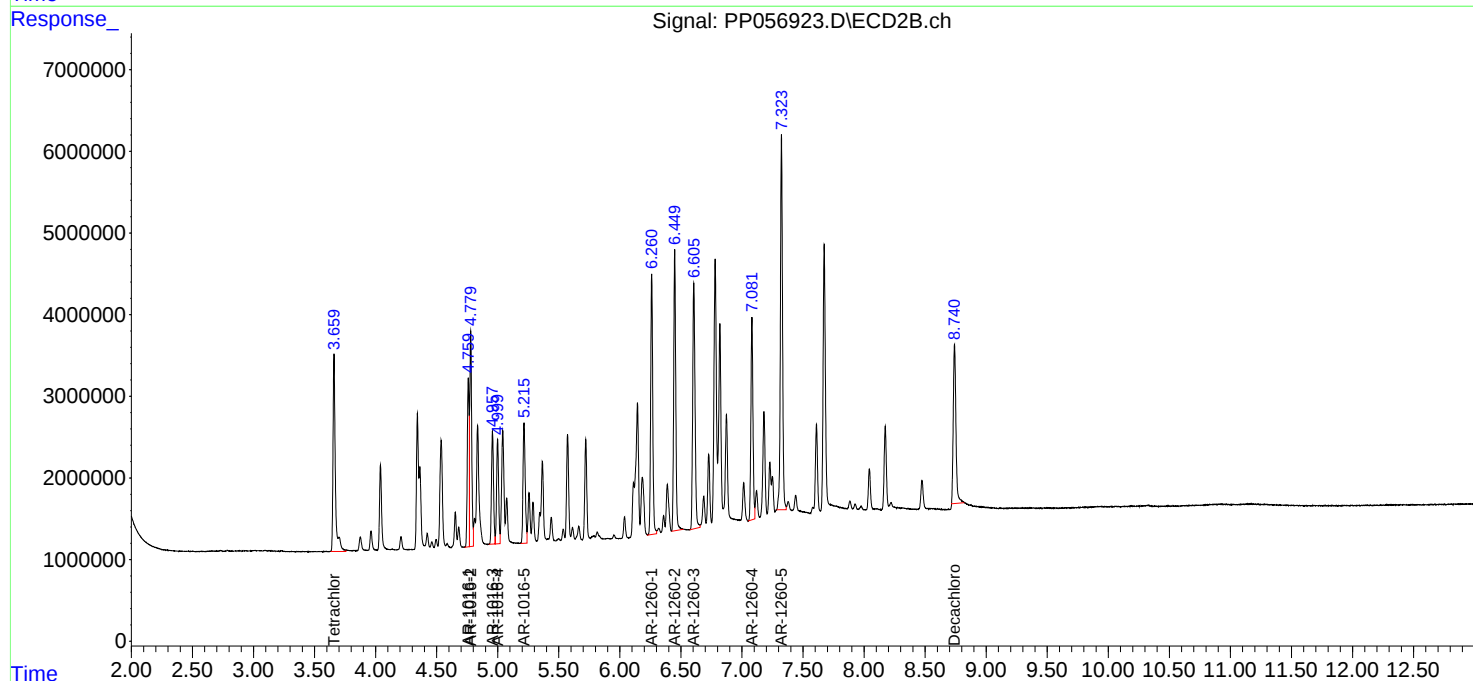
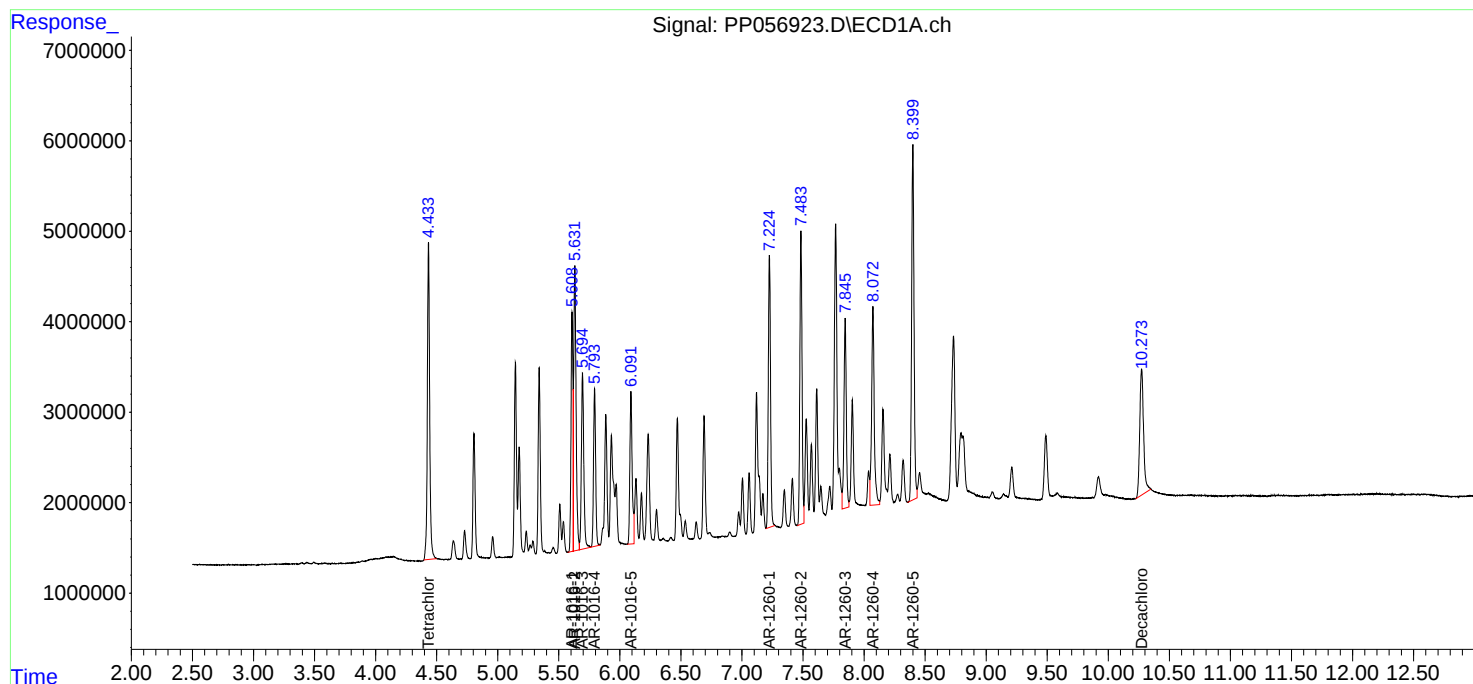
Instrument :
ECD_P
ClientSampleId :
PB152126BS

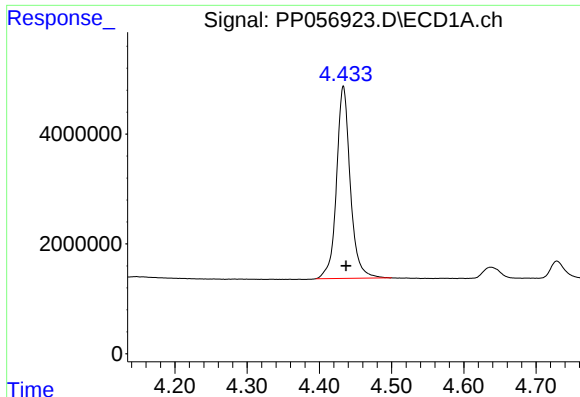
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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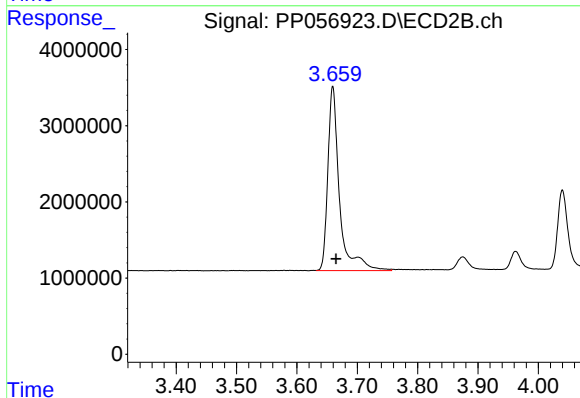
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 46314388
Conc: 21.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152126BS

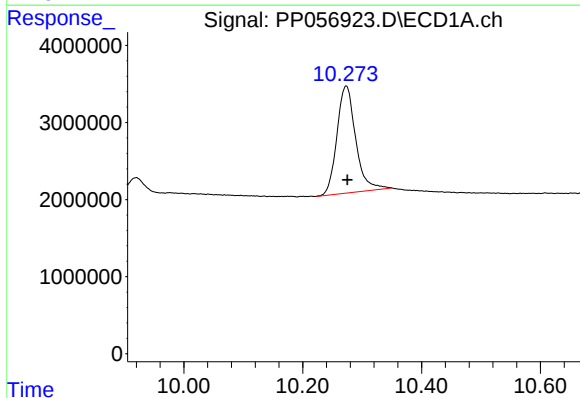
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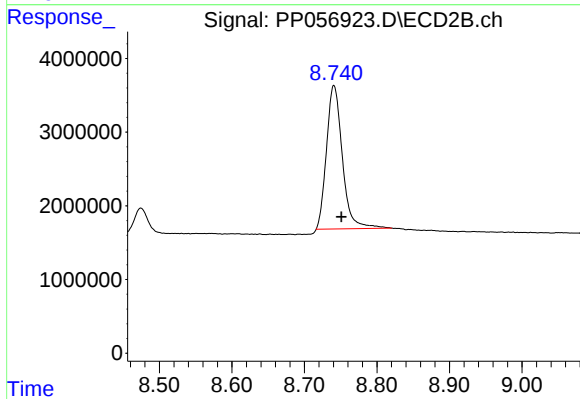
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.006 min
Response: 32424547
Conc: 18.64 ng/ml m



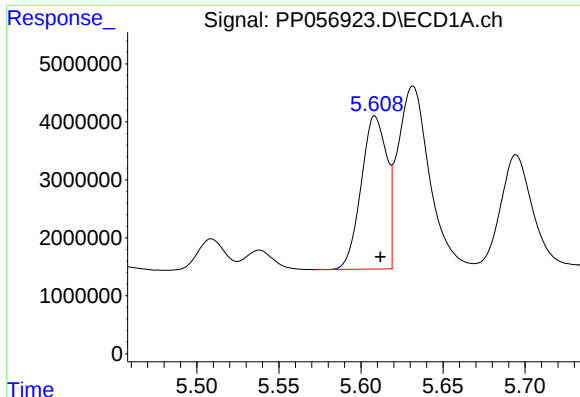
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.002 min
Response: 30480243
Conc: 23.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.011 min
Response: 29629678
Conc: 18.84 ng/ml



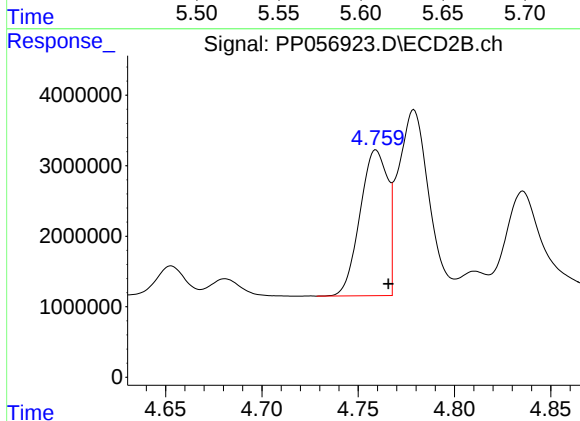
#3 AR-1016-1

R.T.: 5.609 min
Delta R.T.: -0.003 min
Response: 28637445
Conc: 466.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152126BS

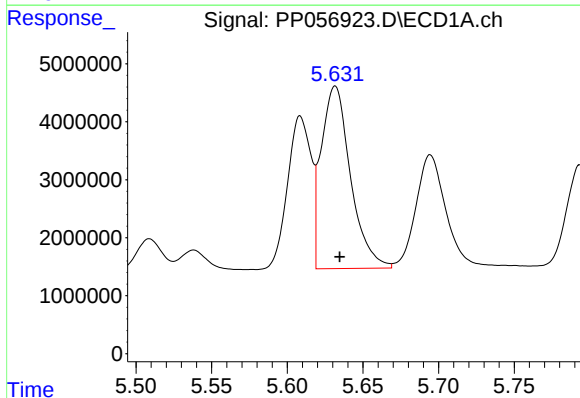
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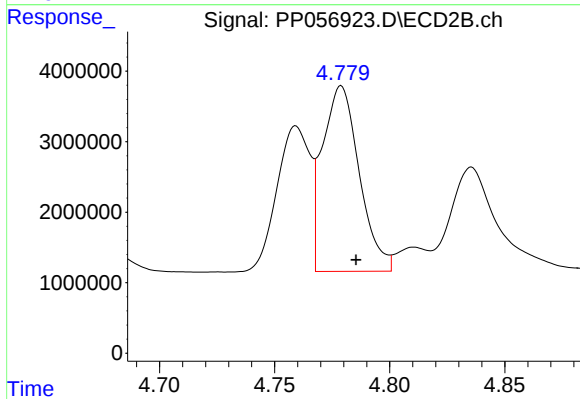
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.006 min
Response: 20690682
Conc: 388.48 ng/ml



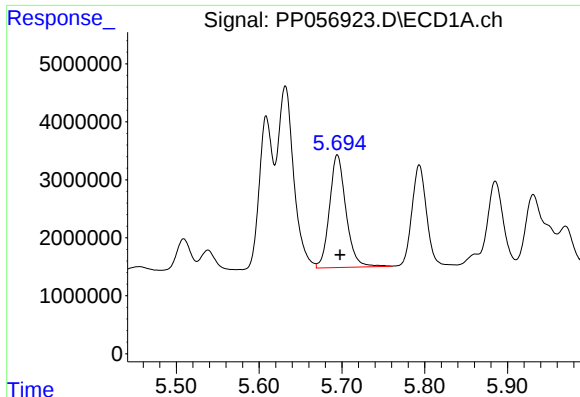
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 42355741
Conc: 474.97 ng/ml



#4 AR-1016-2

R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 29346405
Conc: 395.75 ng/ml



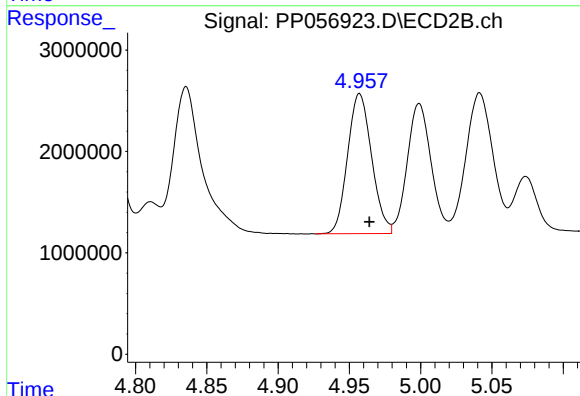
#5 AR-1016-3

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 26862885
Conc: 473.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152126BS

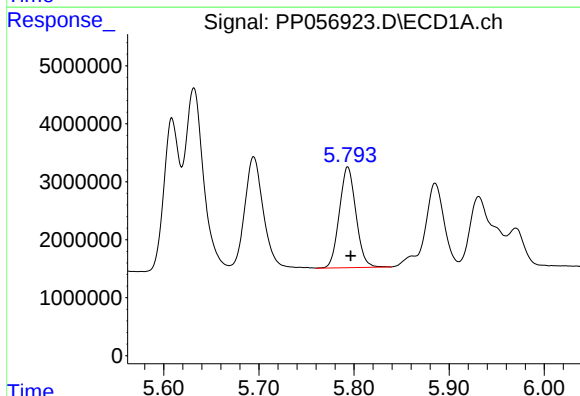
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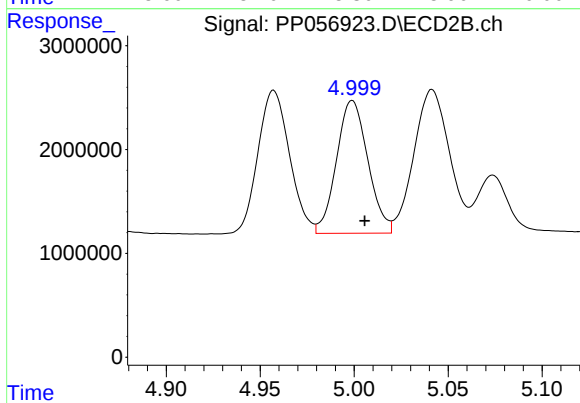
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 16194234
Conc: 402.41 ng/ml



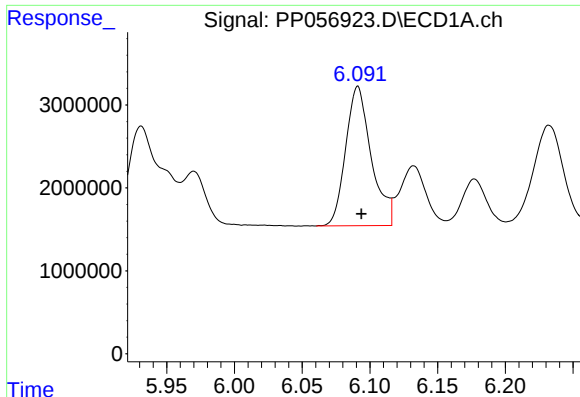
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 21065292
Conc: 470.42 ng/ml



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 14881542
Conc: 410.69 ng/ml



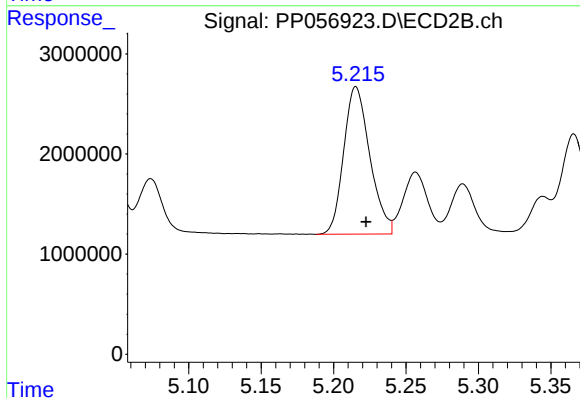
#7 AR-1016-5

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 22134262
Conc: 472.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152126BS

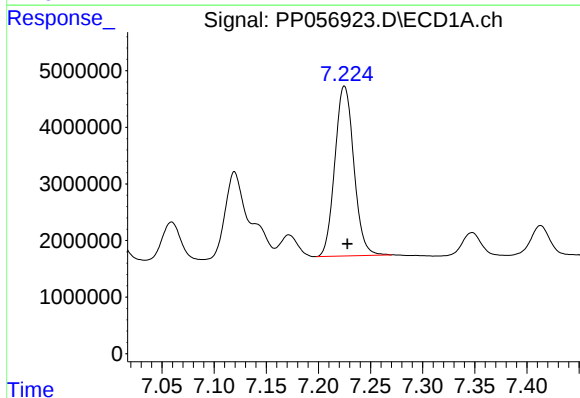
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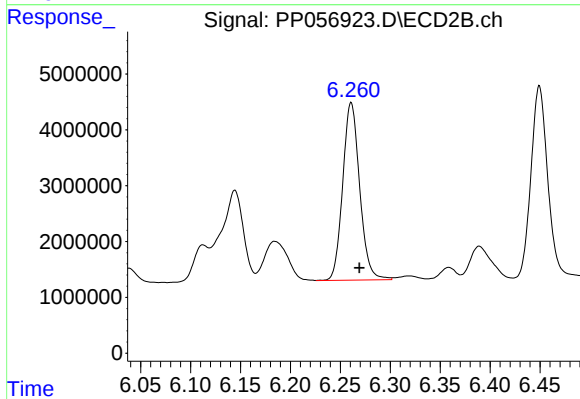
#7 AR-1016-5

R.T.: 5.215 min
Delta R.T.: -0.007 min
Response: 18512742
Conc: 394.22 ng/ml



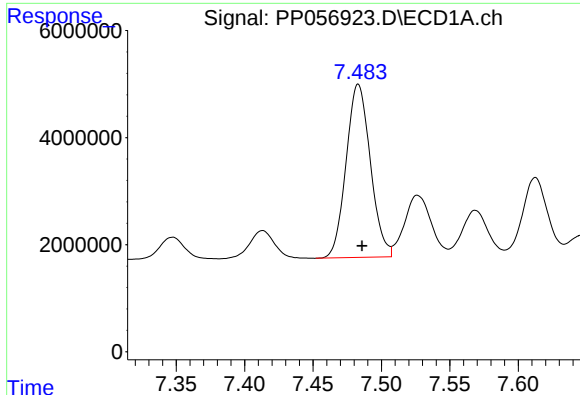
#31 AR-1260-1

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 38075996
Conc: 467.76 ng/ml



#31 AR-1260-1

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 37652434
Conc: 393.67 ng/ml



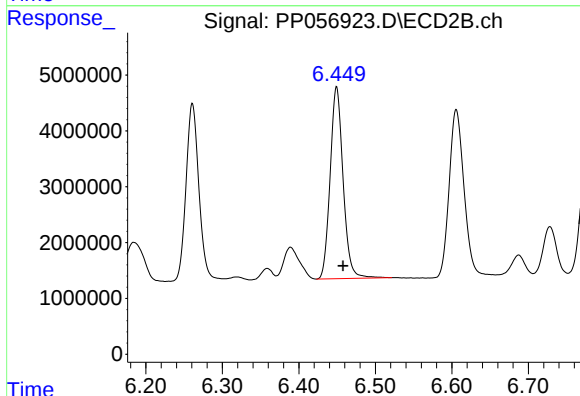
#32 AR-1260-2

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 39965770
Conc: 468.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152126BS

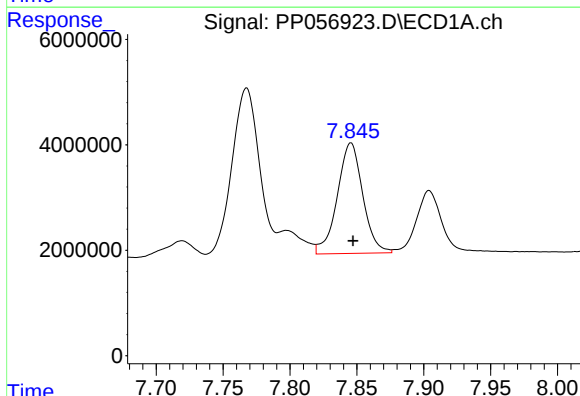
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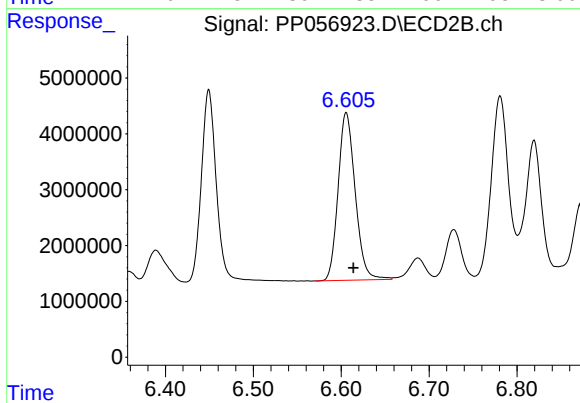
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: -0.008 min
Response: 40361058
Conc: 390.80 ng/ml



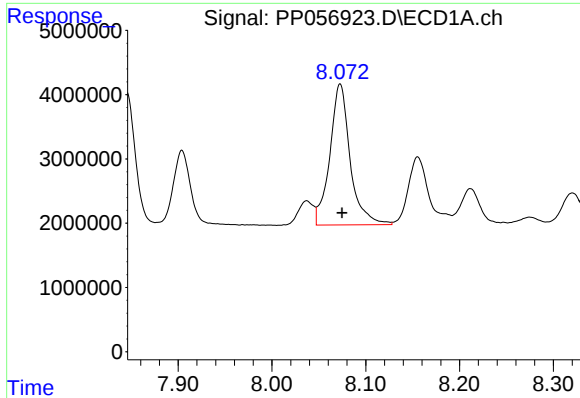
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 27831231
Conc: 398.52 ng/ml



#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.008 min
Response: 40592858
Conc: 391.43 ng/ml



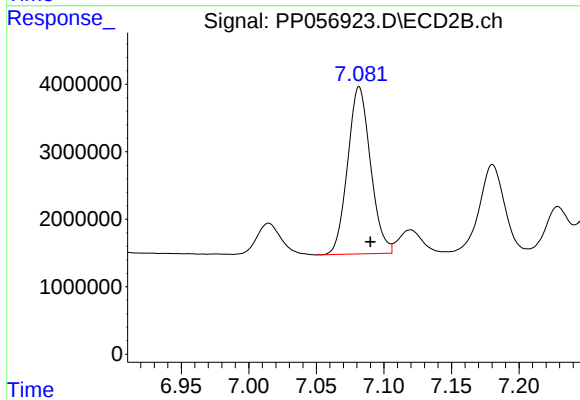
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 33078533
Conc: 433.54 ng/ml

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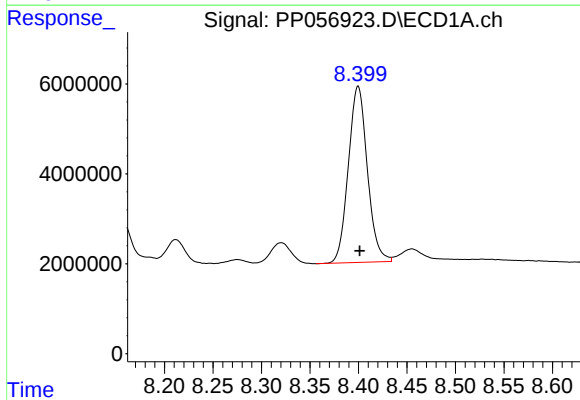
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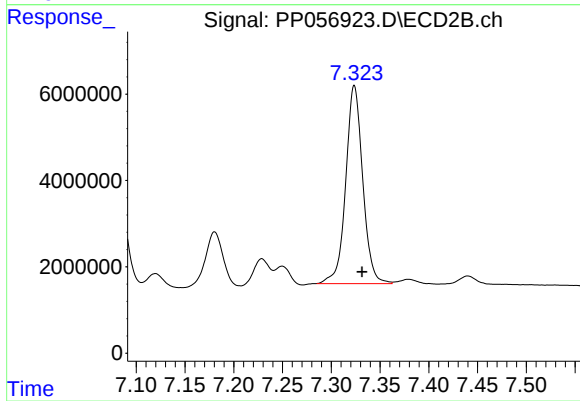
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 29154298
Conc: 341.35 ng/ml



#35 AR-1260-5

R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 53473533
Conc: 422.47 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 55833003
Conc: 352.79 ng/ml m