

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 23:25
 Operator : YP\AJ
 Sample : PB163021BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163021BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:54:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 2024
 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...	4.624	3.913	30697249	23668410	18.238	16.512m
2) SA Decachlor...	10.479	9.050	16984959	16291652	20.256	21.752
Target Compounds						
3) L1 AR-1016-1	5.797	5.022	19518988	16352988	412.534	374.610
4) L1 AR-1016-2	5.820	5.041	28533277	23144328	385.640	359.667
5) L1 AR-1016-3	5.883	5.223	18032634	12395688	384.347	360.975
6) L1 AR-1016-4	5.981	5.262	13552480	10921202	374.836	360.550
7) L1 AR-1016-5	6.276	5.481	14062207	13265494	410.490	367.470
31) L7 AR-1260-1	7.403	6.528	22841474	23802018	377.404	375.732
32) L7 AR-1260-2	7.658	6.716	25331651	26636871	394.066	393.947
33) L7 AR-1260-3	8.016	6.873	16519735	24808887	370.074	372.483
34) L7 AR-1260-4	8.249	7.349	18514263	16756131	369.530	382.320
35) L7 AR-1260-5	8.581	7.589	34969023	36520639	418.428	409.479

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

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Manual Integrations

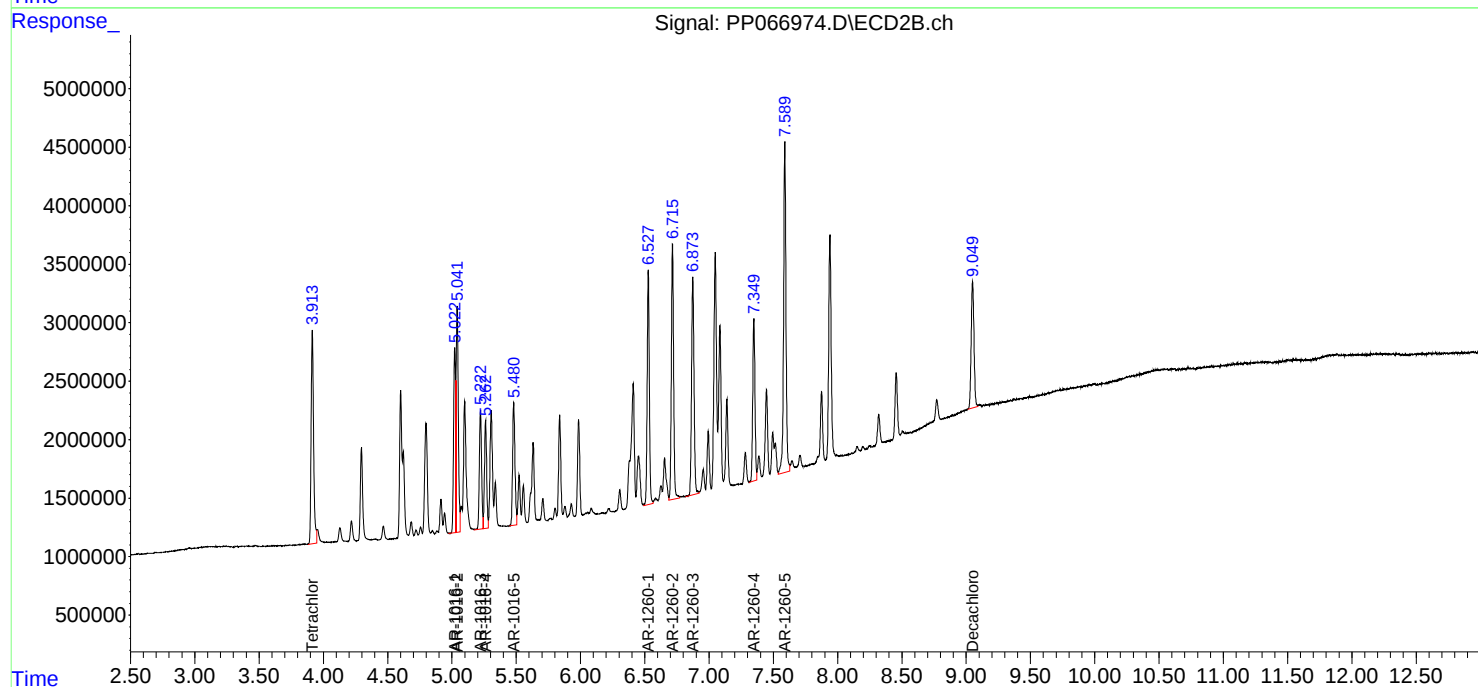
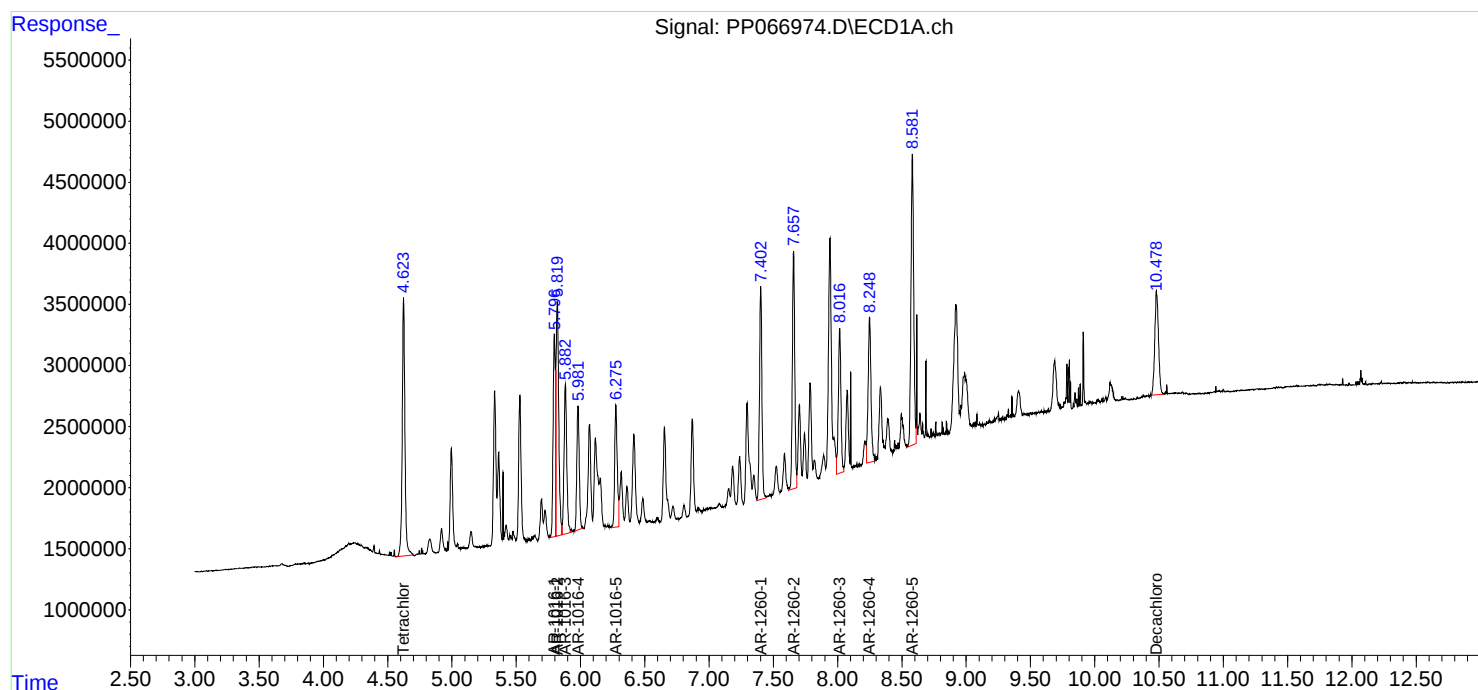
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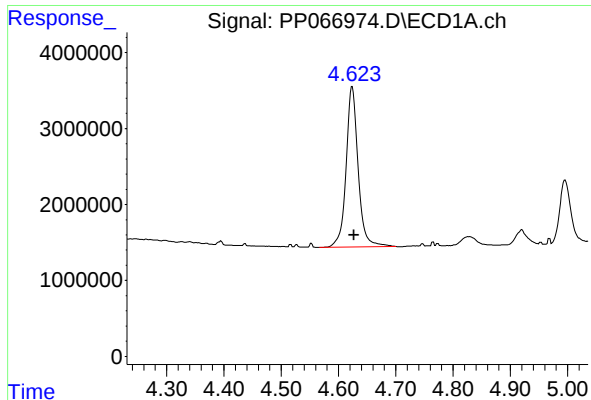
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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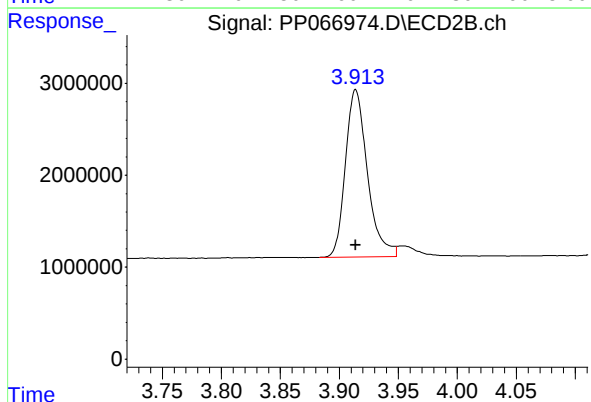
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: -0.003 min
Response: 30697249
Conc: 18.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163021BS

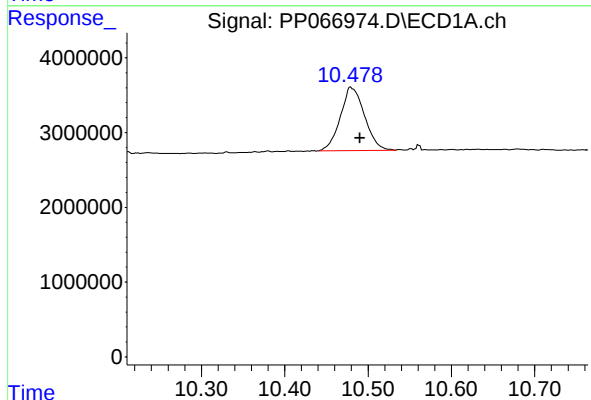
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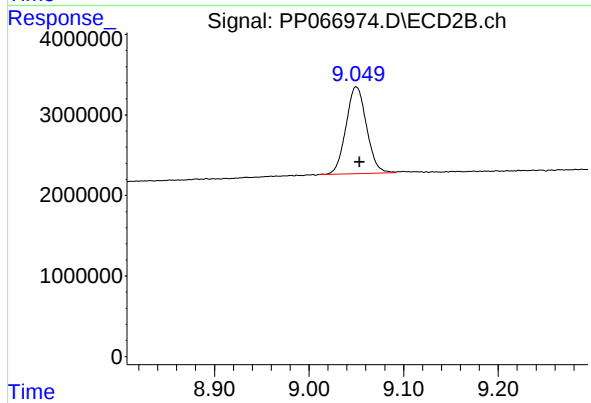
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 23668410
Conc: 16.51 ng/ml



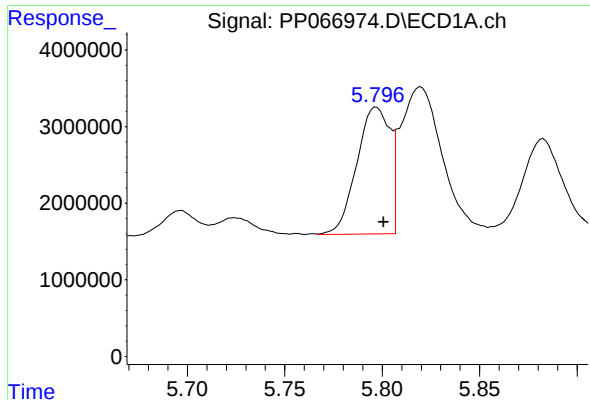
#2 Decachlorobiphenyl

R.T.: 10.479 min
Delta R.T.: -0.011 min
Response: 16984959
Conc: 20.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: -0.003 min
Response: 16291652
Conc: 21.75 ng/ml



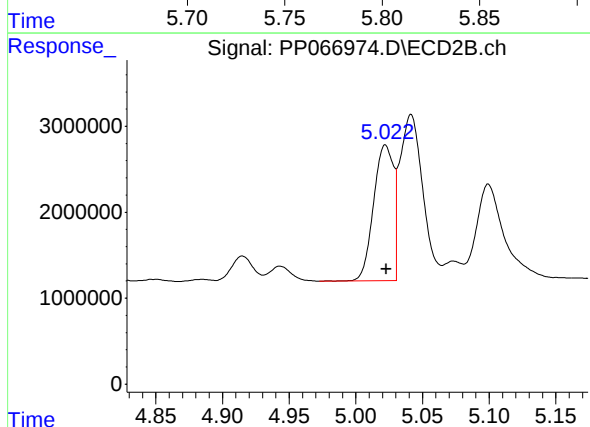
#3 AR-1016-1

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 19518988
Conc: 412.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163021BS

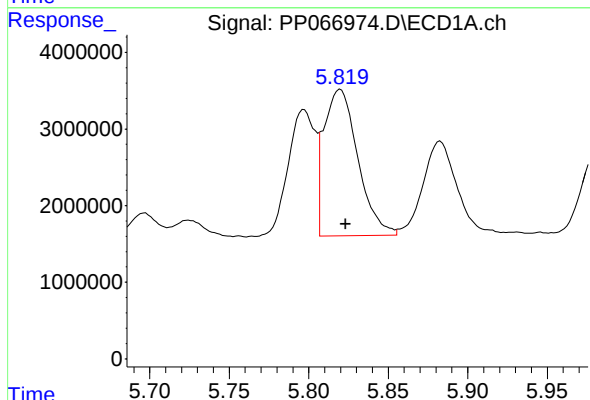
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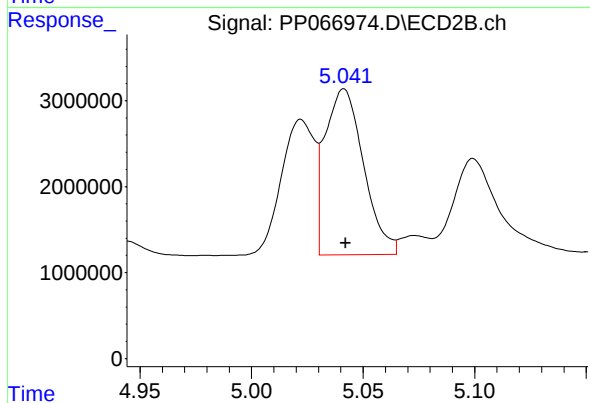
#3 AR-1016-1

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 16352988
Conc: 374.61 ng/ml



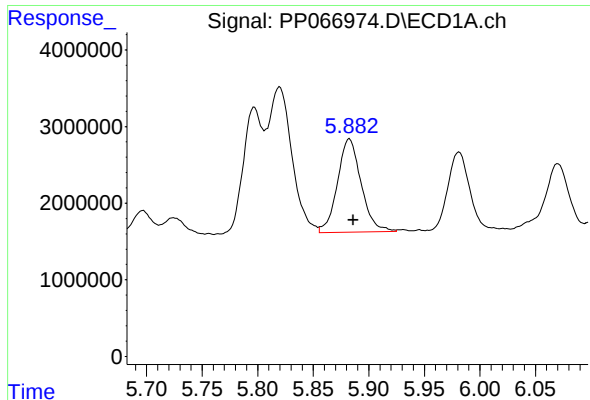
#4 AR-1016-2

R.T.: 5.820 min
Delta R.T.: -0.003 min
Response: 28533277
Conc: 385.64 ng/ml



#4 AR-1016-2

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 23144328
Conc: 359.67 ng/ml



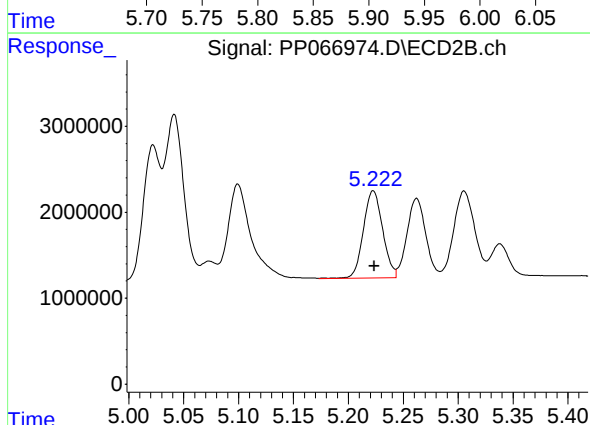
#5 AR-1016-3

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 18032634
Conc: 384.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163021BS

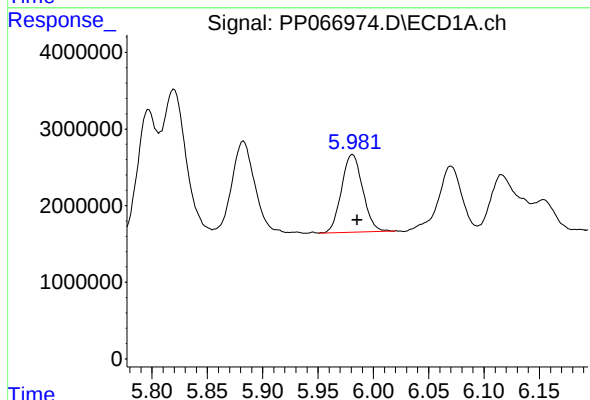
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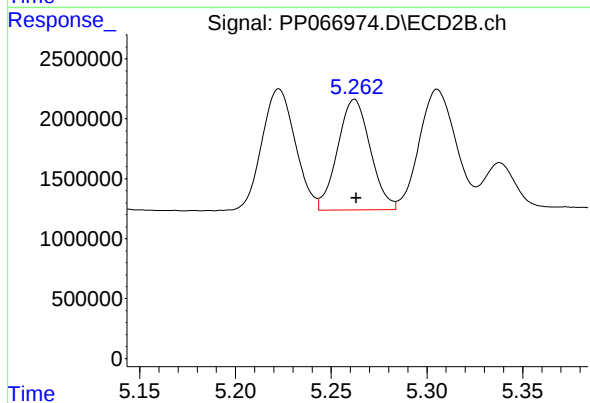
#5 AR-1016-3

R.T.: 5.223 min
Delta R.T.: -0.001 min
Response: 12395688
Conc: 360.98 ng/ml



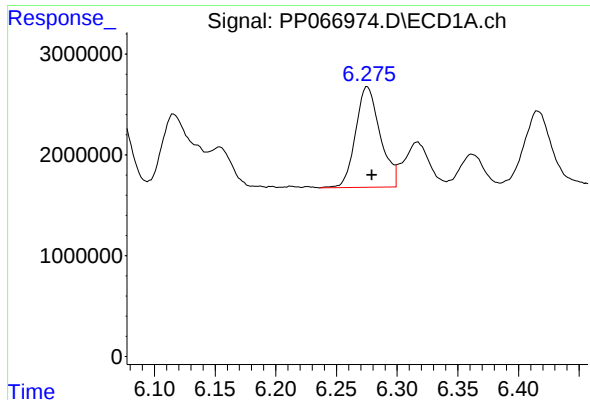
#6 AR-1016-4

R.T.: 5.981 min
Delta R.T.: -0.004 min
Response: 13552480
Conc: 374.84 ng/ml



#6 AR-1016-4

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 10921202
Conc: 360.55 ng/ml



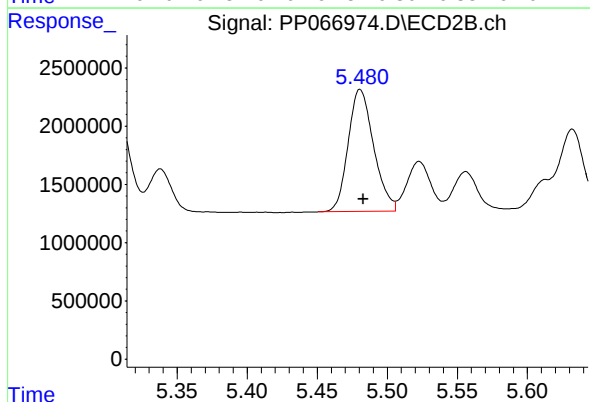
#7 AR-1016-5

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 14062207
Conc: 410.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163021BS

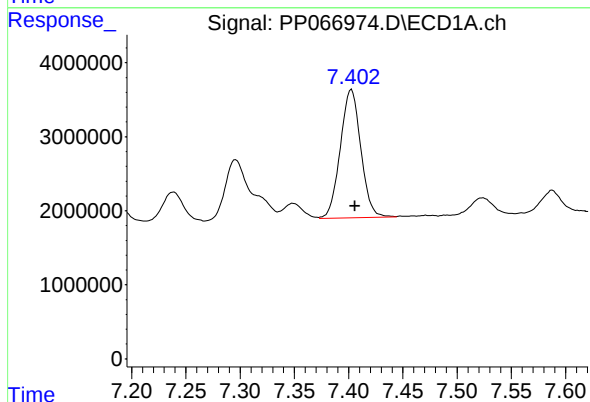
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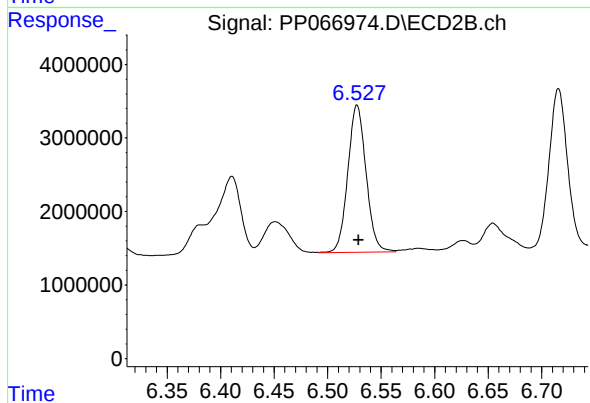
#7 AR-1016-5

R.T.: 5.481 min
Delta R.T.: -0.002 min
Response: 13265494
Conc: 367.47 ng/ml



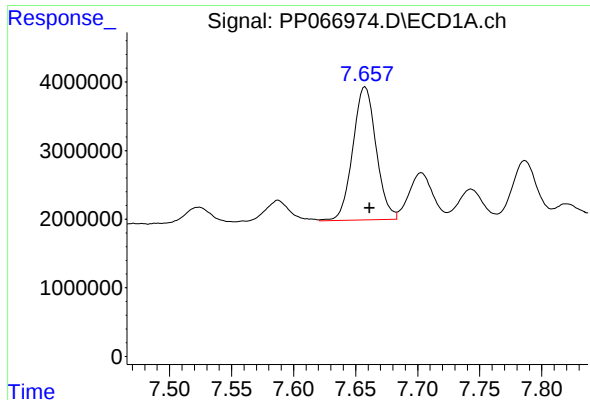
#31 AR-1260-1

R.T.: 7.403 min
Delta R.T.: -0.003 min
Response: 22841474
Conc: 377.40 ng/ml



#31 AR-1260-1

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 23802018
Conc: 375.73 ng/ml



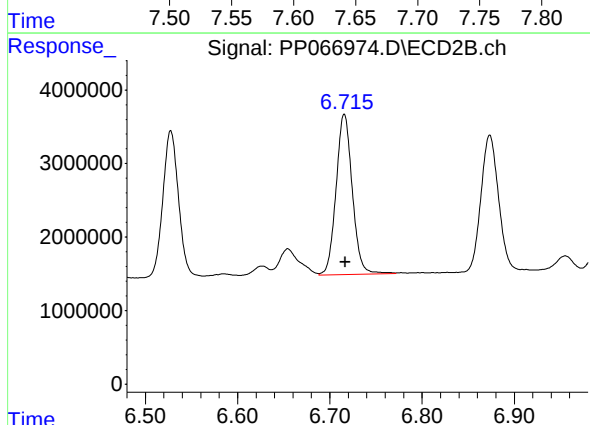
#32 AR-1260-2

R.T.: 7.658 min
Delta R.T.: -0.003 min
Response: 25331651
Conc: 394.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163021BS

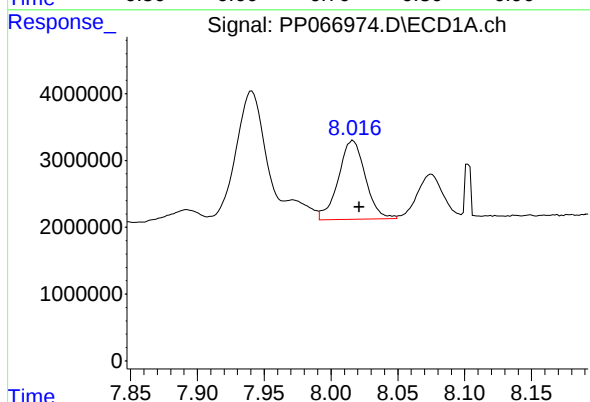
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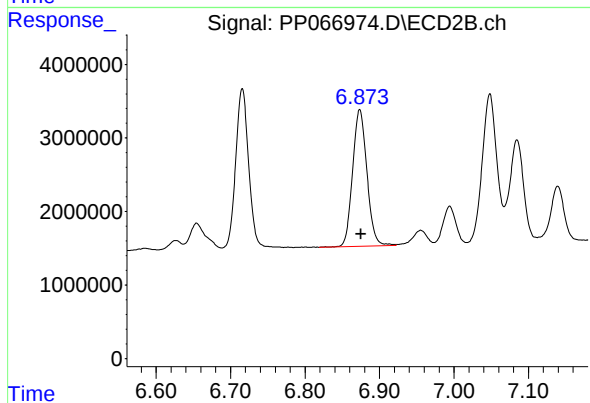
#32 AR-1260-2

R.T.: 6.716 min
Delta R.T.: -0.001 min
Response: 26636871
Conc: 393.95 ng/ml



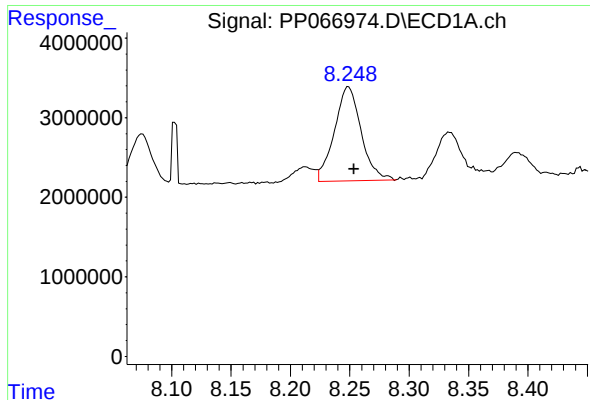
#33 AR-1260-3

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 16519735
Conc: 370.07 ng/ml



#33 AR-1260-3

R.T.: 6.873 min
Delta R.T.: -0.001 min
Response: 24808887
Conc: 372.48 ng/ml



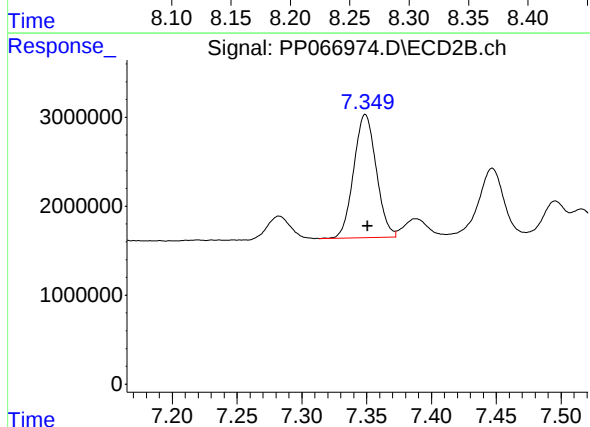
#34 AR-1260-4

R.T.: 8.249 min
Delta R.T.: -0.005 min
Response: 18514263
Conc: 369.53 ng/ml

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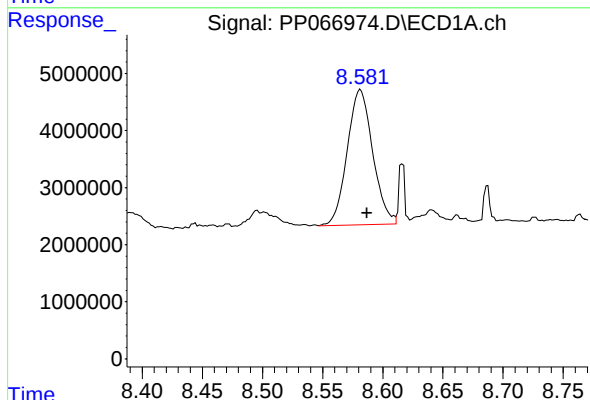
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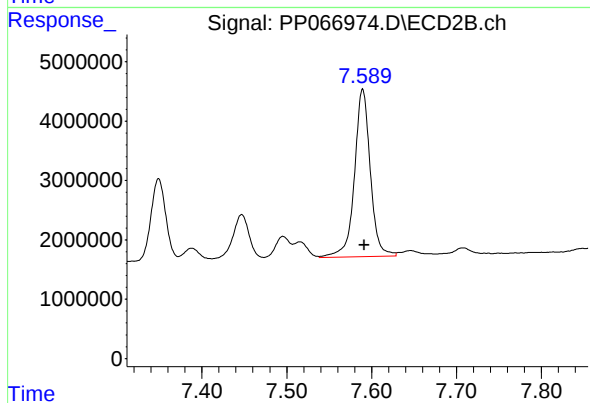
#34 AR-1260-4

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 16756131
Conc: 382.32 ng/ml



#35 AR-1260-5

R.T.: 8.581 min
Delta R.T.: -0.005 min
Response: 34969023
Conc: 418.43 ng/ml



#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 36520639
Conc: 409.48 ng/ml