

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
 Data File : PP050924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2022 06:27
 Operator : YP\AJ
 Sample : N4326-01MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SU-03-082322MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 04:04:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.462	3.720	43274094	37525653	23.221	21.295
2) SA Decachlor...	10.258	8.806	43371285	23373954	24.042	21.880
Target Compounds						
3) L1 AR-1016-1	5.633	4.820	35682529	28827805	590.757	590.519m
4) L1 AR-1016-2	5.656	4.840	51735093	38734850	588.354	551.289m
5) L1 AR-1016-3	5.719	5.019	31184036	21695520	552.142	553.785m
6) L1 AR-1016-4	5.817	5.060	25534592	17895315	571.019	541.535m
7) L1 AR-1016-5	6.112	5.276	27238307	20542823	543.701m	480.859m
31) L7 AR-1260-1	7.241	6.320	53253227	36819639	562.404	487.090
32) L7 AR-1260-2	7.497	6.507	62900980	43426213	621.725	517.101
33) L7 AR-1260-3	7.858	6.664	38957861	41951663	475.188	504.263
34) L7 AR-1260-4	8.084	7.139	49042288	28692821	541.984	449.745
35) L7 AR-1260-5	8.408	7.379	89679858	64319900	585.425	513.972

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

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Misc :
ALS Vial : 61 Sample Multiplier: 1

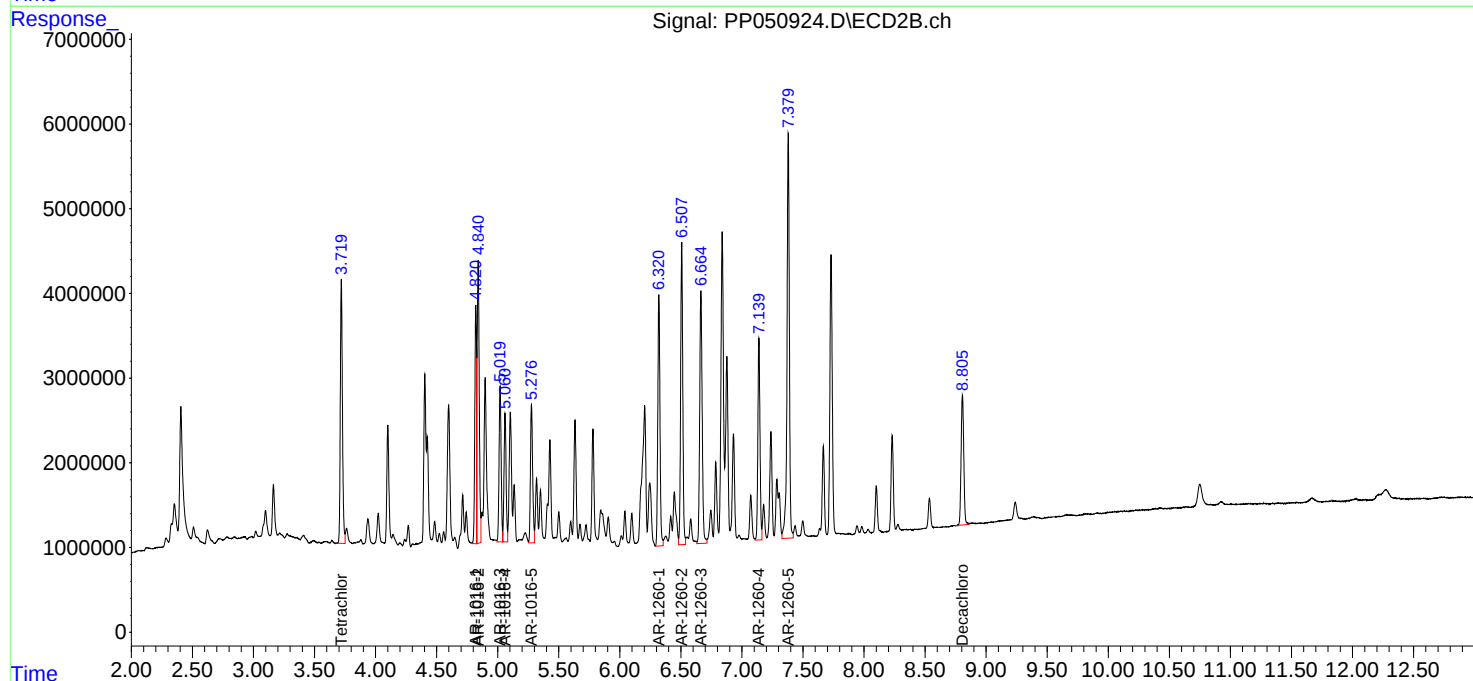
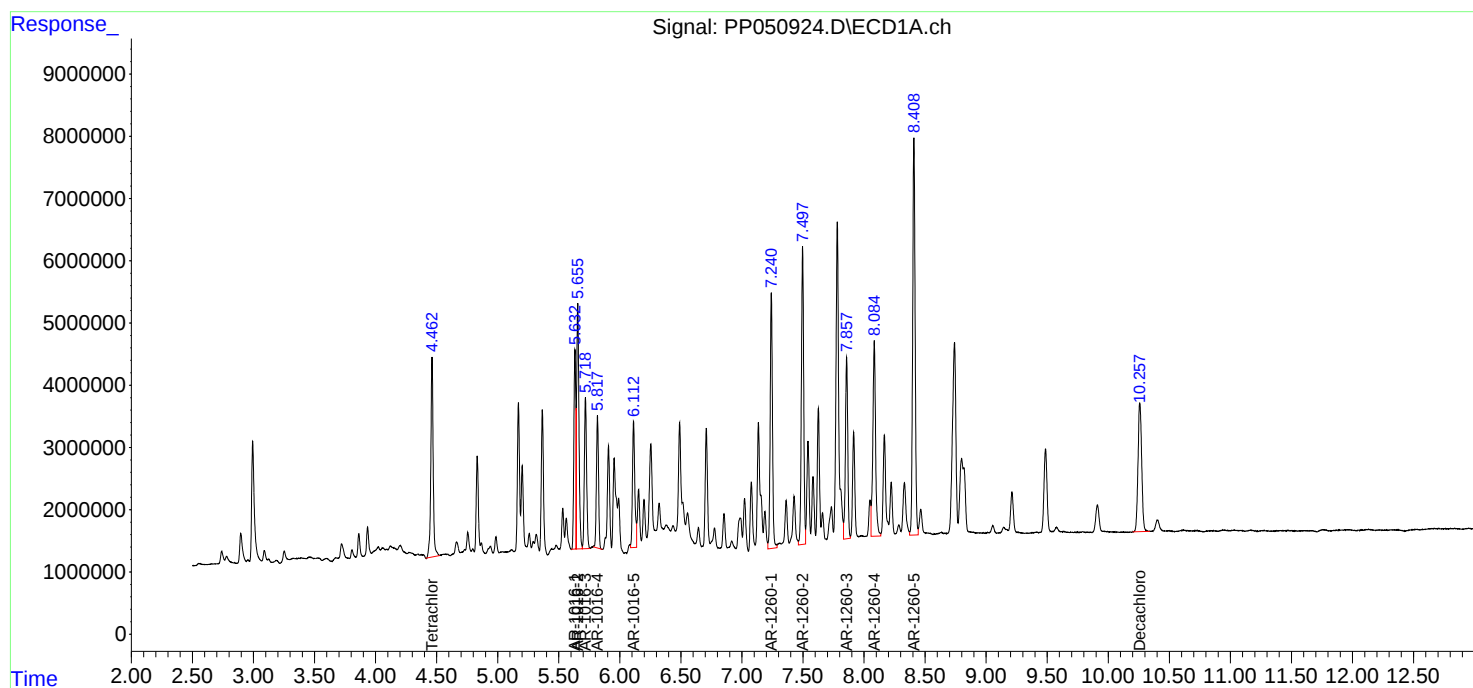
Instrument :
ECD_P
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SU-03-082322MS

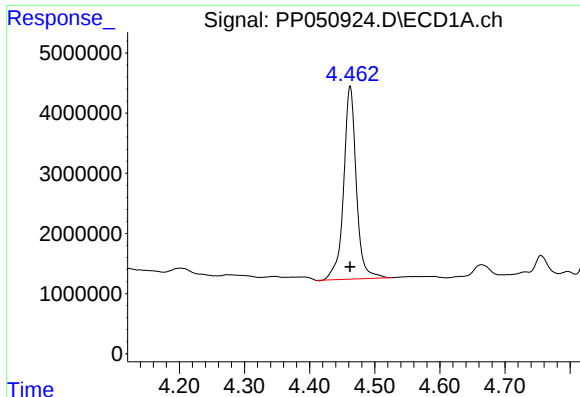
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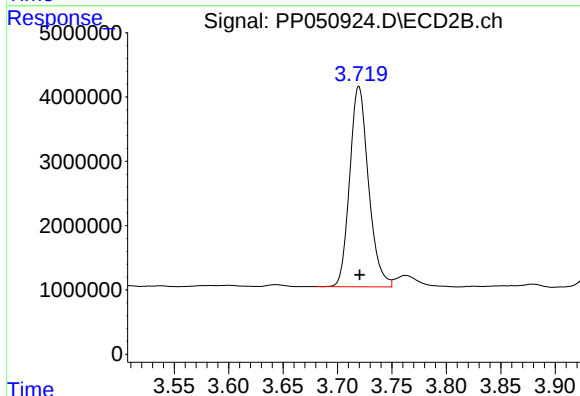
#1 Tetrachloro-m-xylene

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 43274094
Conc: 23.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-082322MS

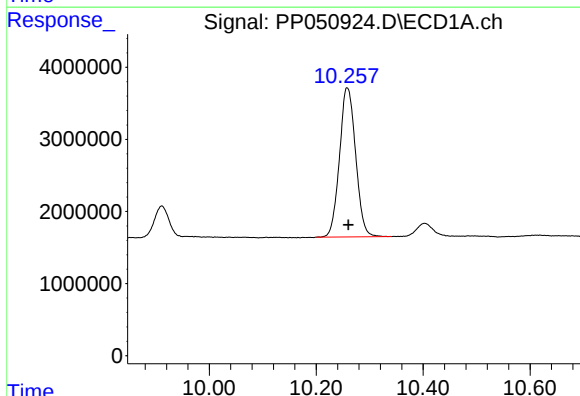
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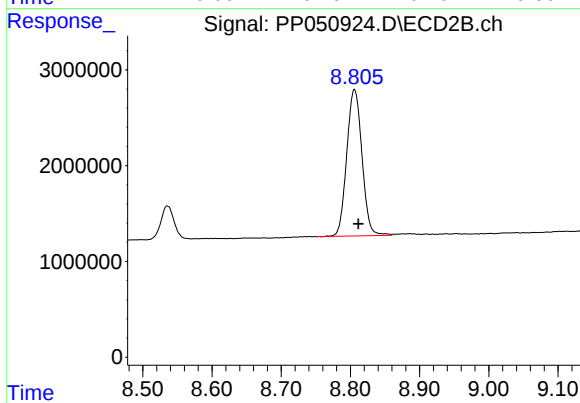
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.000 min
Response: 37525653
Conc: 21.30 ng/ml



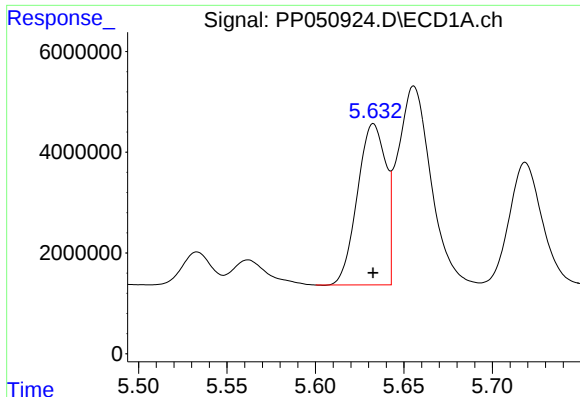
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.002 min
Response: 43371285
Conc: 24.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 23373954
Conc: 21.88 ng/ml



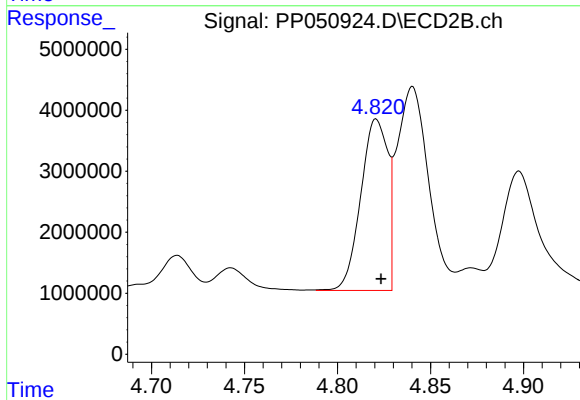
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 35682529
Conc: 590.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-082322MS

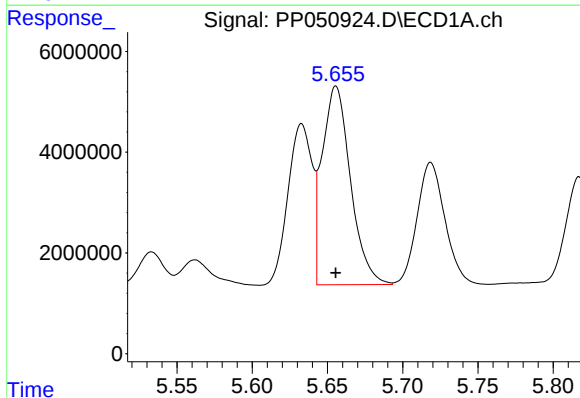
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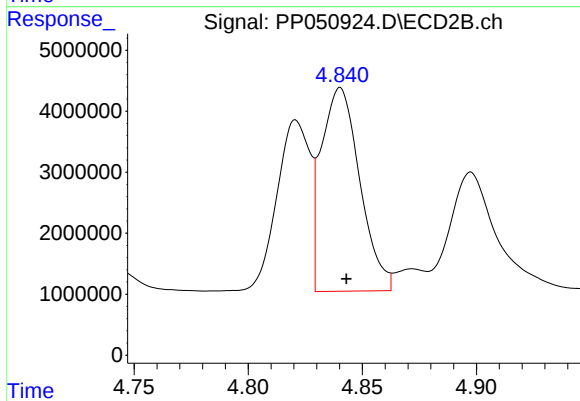
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.003 min
Response: 28827805
Conc: 590.52 ng/ml m



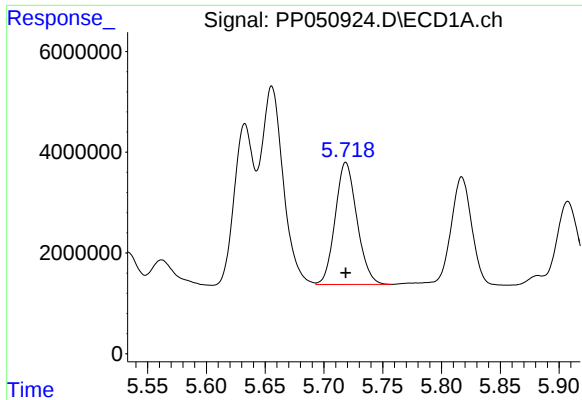
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 51735093
Conc: 588.35 ng/ml



#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.003 min
Response: 38734850
Conc: 551.29 ng/ml m



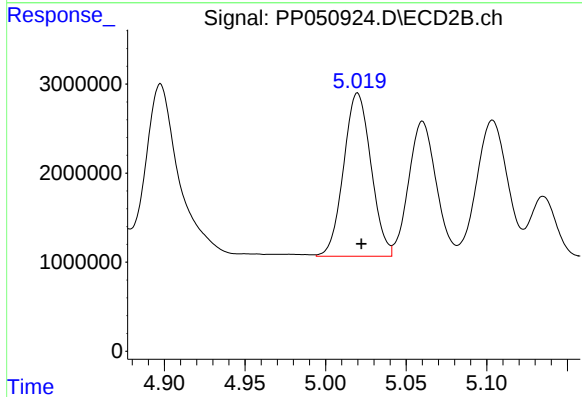
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 31184036
Conc: 552.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-082322MS

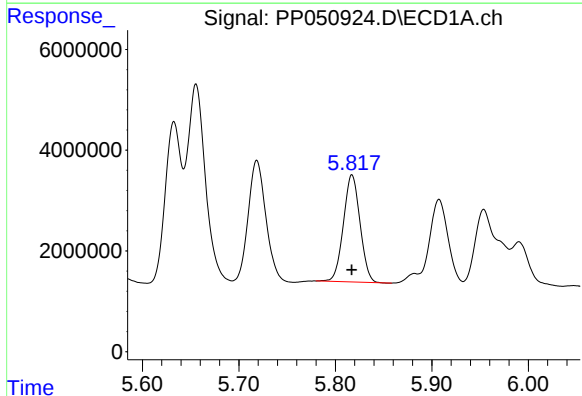
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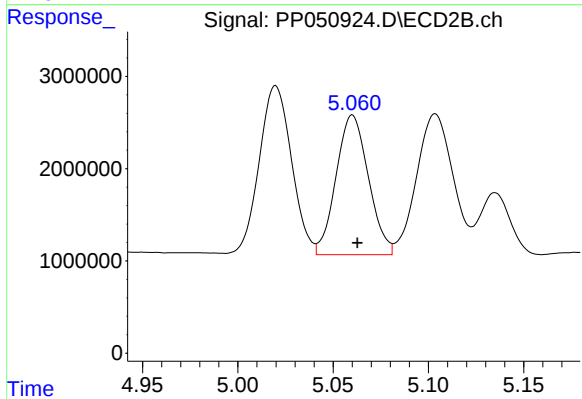
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 21695520
Conc: 553.79 ng/ml m



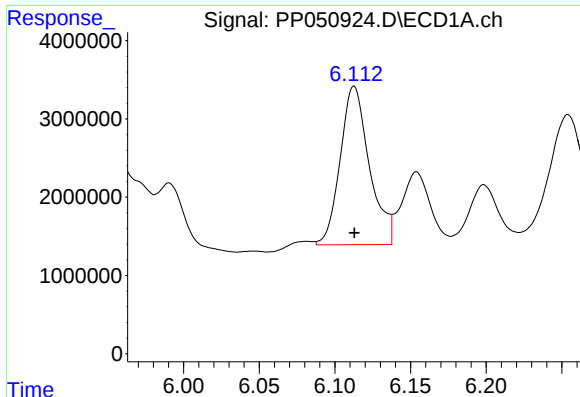
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 25534592
Conc: 571.02 ng/ml



#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.003 min
Response: 17895315
Conc: 541.53 ng/ml m



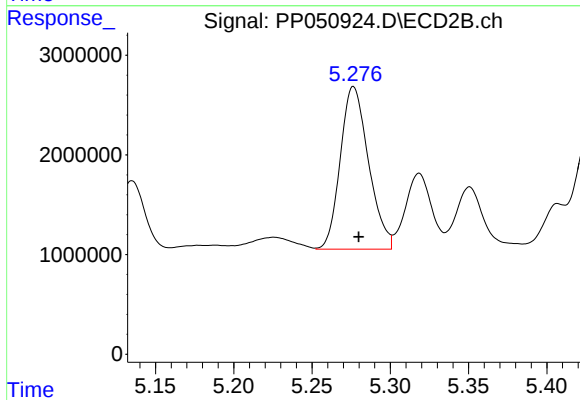
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 27238307
Conc: 543.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-082322MS

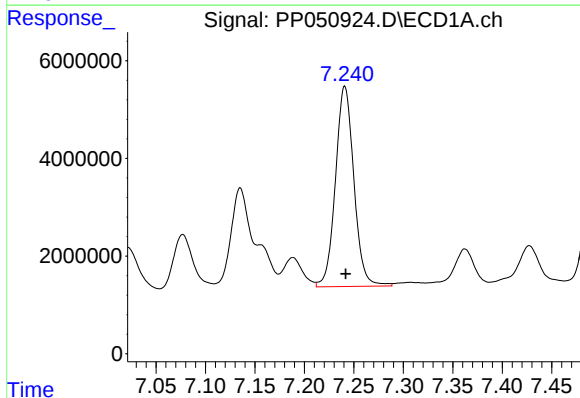
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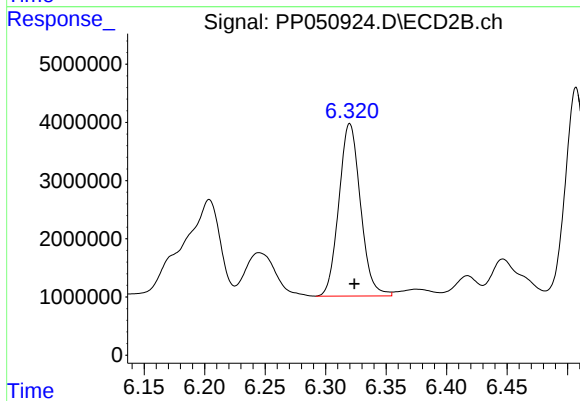
#7 AR-1016-5

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 20542823
Conc: 480.86 ng/ml m



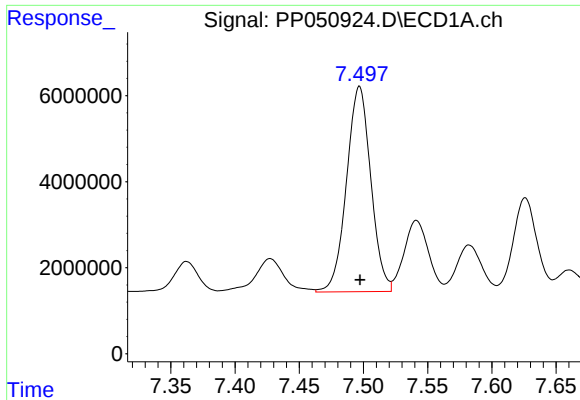
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 53253227
Conc: 562.40 ng/ml



#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.004 min
Response: 36819639
Conc: 487.09 ng/ml



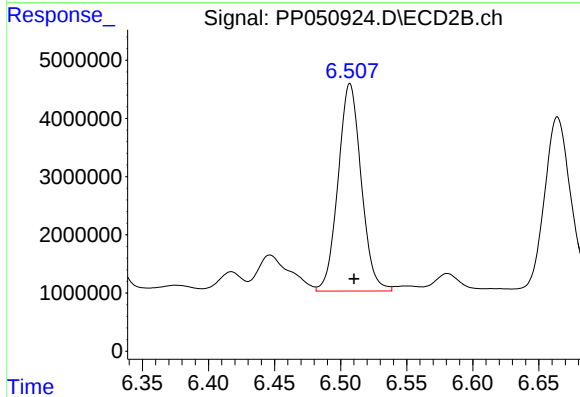
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 62900980
Conc: 621.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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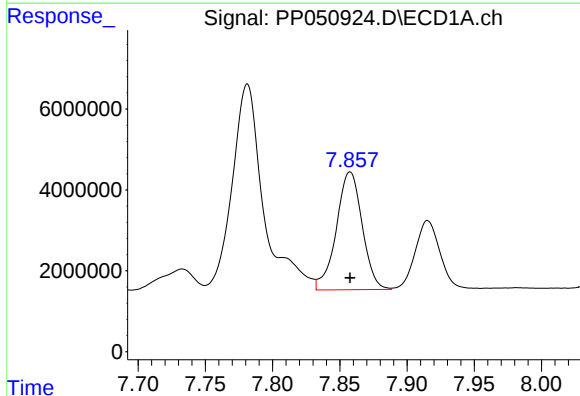
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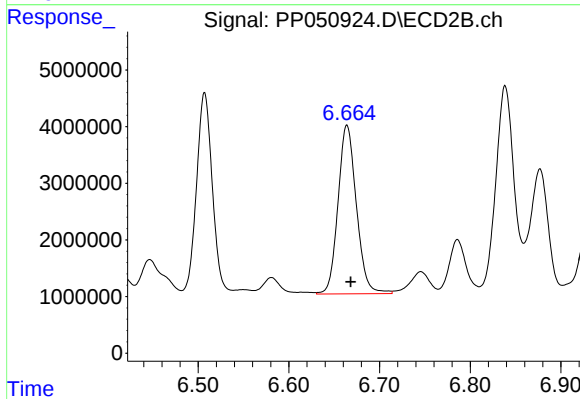
#32 AR-1260-2

R.T.: 6.507 min
Delta R.T.: -0.003 min
Response: 43426213
Conc: 517.10 ng/ml



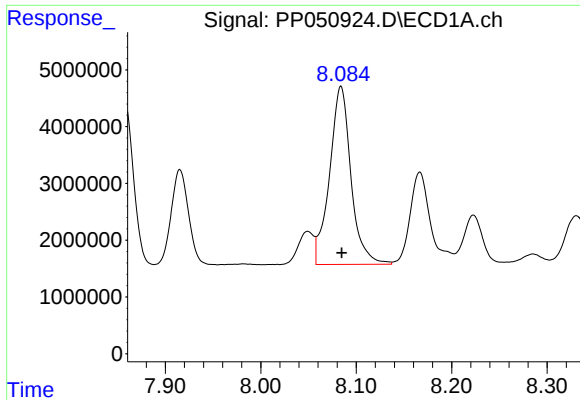
#33 AR-1260-3

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 38957861
Conc: 475.19 ng/ml



#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 41951663
Conc: 504.26 ng/ml



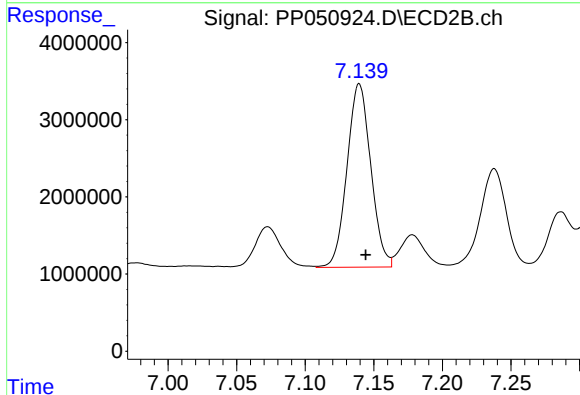
#34 AR-1260-4

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 49042288
Conc: 541.98 ng/ml

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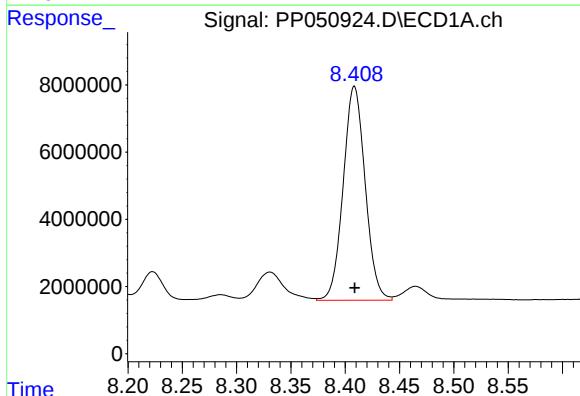
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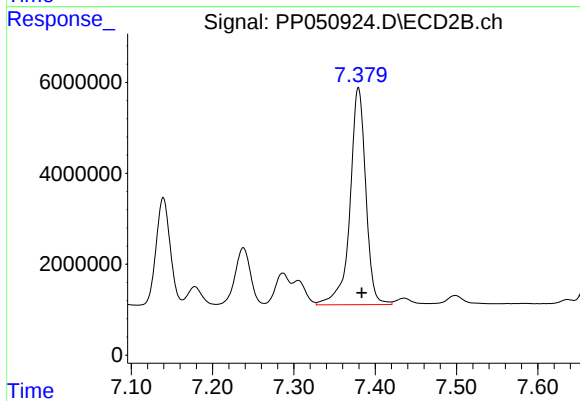
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 28692821
Conc: 449.75 ng/ml



#35 AR-1260-5

R.T.: 8.408 min
Delta R.T.: 0.000 min
Response: 89679858
Conc: 585.43 ng/ml



#35 AR-1260-5

R.T.: 7.379 min
Delta R.T.: -0.004 min
Response: 64319900
Conc: 513.97 ng/ml