

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 12:39
 Operator : YP\AJ
 Sample : PB165225BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165225BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 13:15:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.759	4.049	18836826	18460627	19.407	19.065
2) SA Decachlor...	10.672	9.201	26307727	23992480	21.021	21.210m
Target Compounds						
3) L1 AR-1016-1	5.923	5.154	15450774	14498773	429.951	438.730
4) L1 AR-1016-2	5.945	5.174	23328692	20147624	440.577	431.033
5) L1 AR-1016-3	6.008	5.354	14797736	11316478	446.947	418.505
6) L1 AR-1016-4	6.107	5.393	12115587	9884036	460.983	418.904
7) L1 AR-1016-5	6.400	5.612	11897253	12072673	421.769	407.280
31) L7 AR-1260-1	7.524	6.655	23781162	23825557	439.544	428.140
32) L7 AR-1260-2	7.777	6.842	27160089	28095196	426.972	424.170
33) L7 AR-1260-3	8.139	6.998	19700128	26516255	366.228	428.432
34) L7 AR-1260-4	8.377	7.473	23993194	20606854	385.569	390.748
35) L7 AR-1260-5	8.714	7.711	41791012	45755006	369.229	384.250

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

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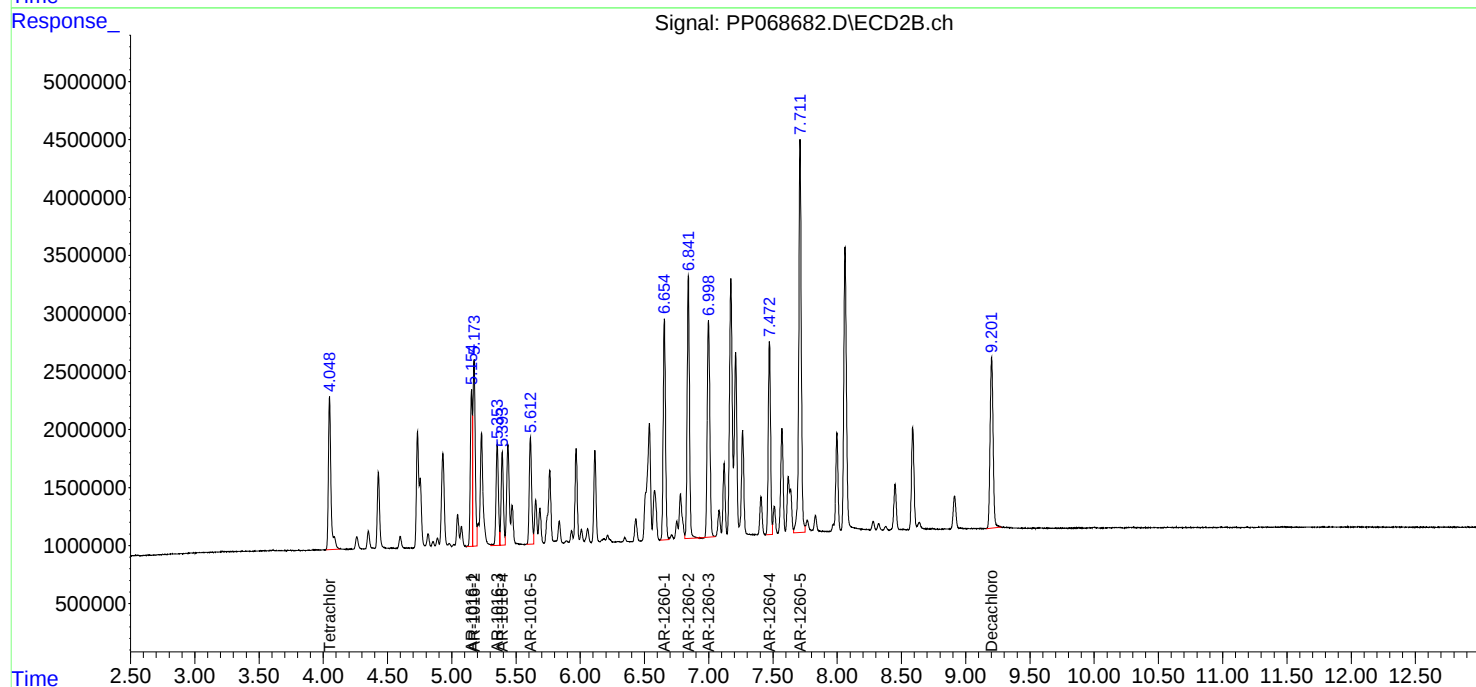
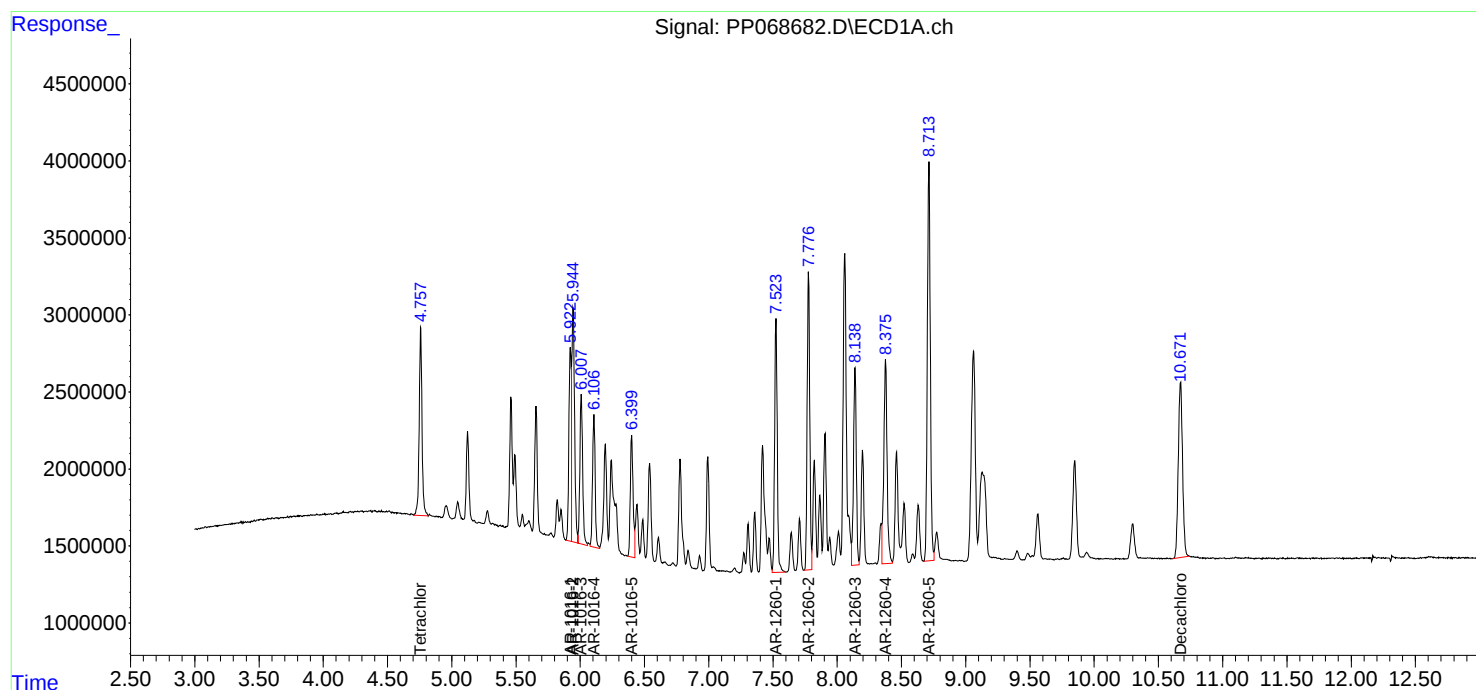
Instrument :
ECD_P
ClientSampleId :
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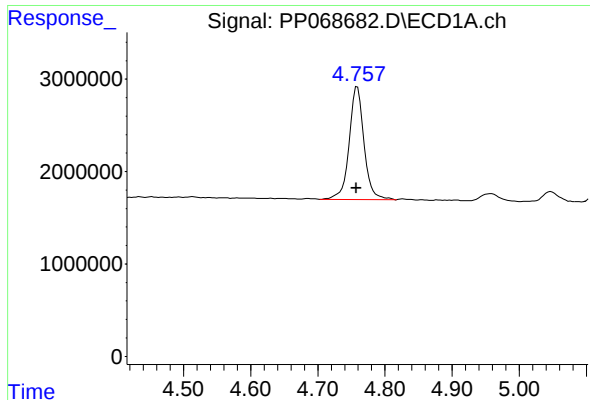
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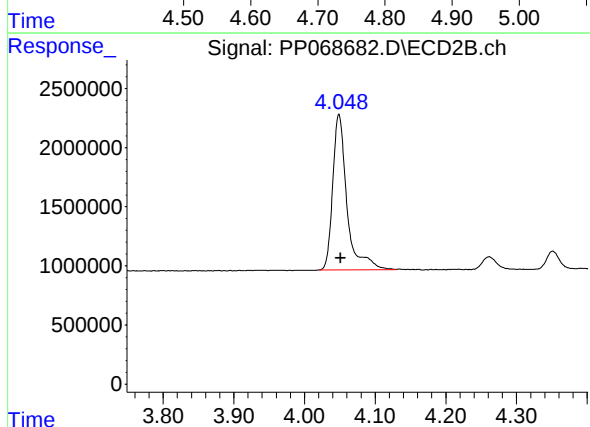
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 18836826
Conc: 19.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165225BS

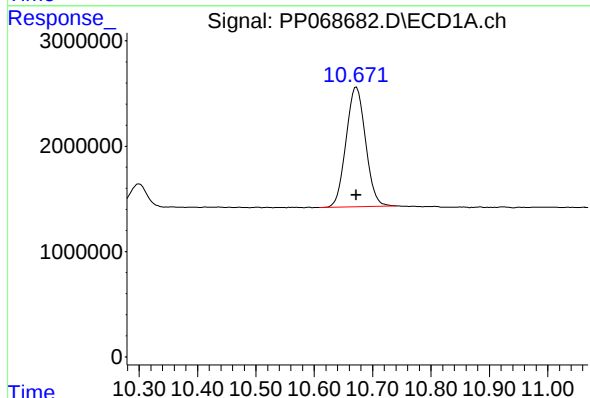
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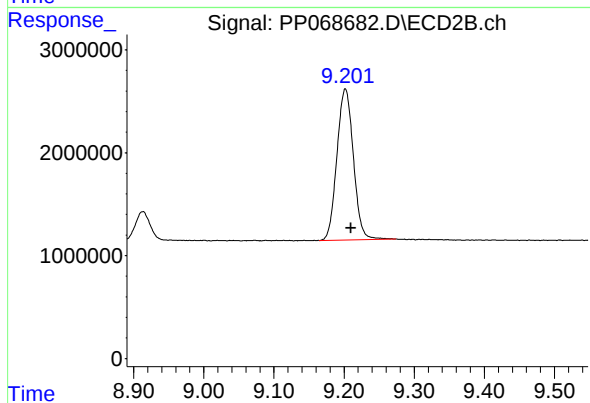
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 18460627
Conc: 19.07 ng/ml



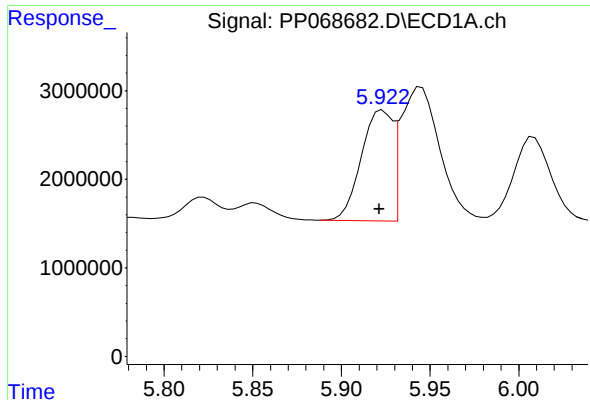
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 26307727
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.008 min
Response: 23992480
Conc: 21.21 ng/ml m



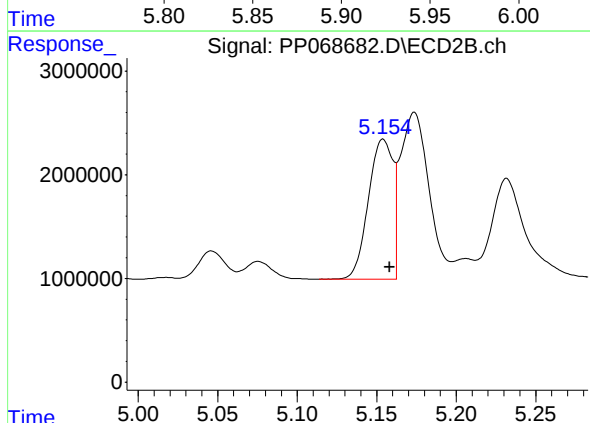
#3 AR-1016-1

R.T.: 5.923 min
Delta R.T.: 0.002 min
Response: 15450774
Conc: 429.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165225BS

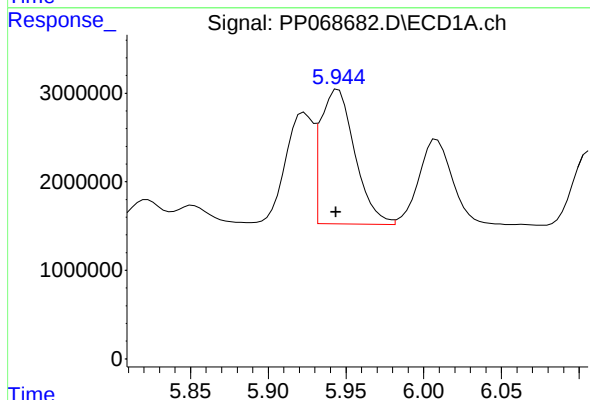
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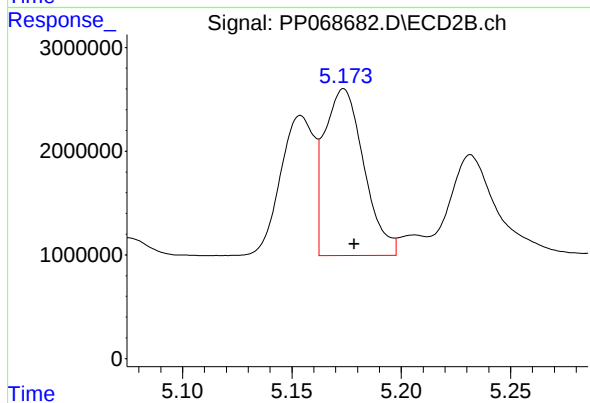
#3 AR-1016-1

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 14498773
Conc: 438.73 ng/ml



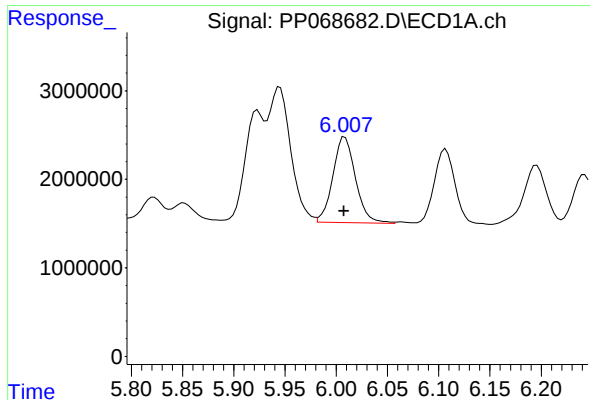
#4 AR-1016-2

R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 23328692
Conc: 440.58 ng/ml



#4 AR-1016-2

R.T.: 5.174 min
Delta R.T.: -0.005 min
Response: 20147624
Conc: 431.03 ng/ml



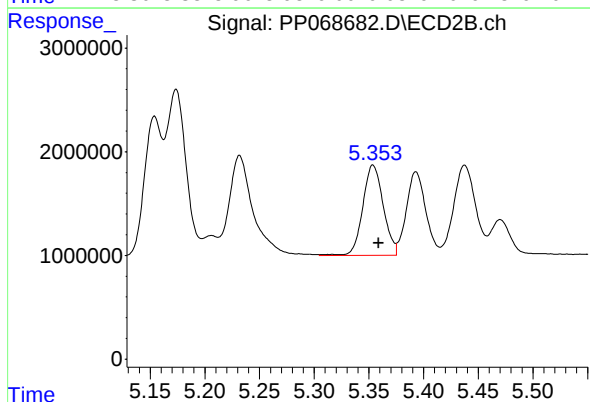
#5 AR-1016-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 14797736
Conc: 446.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165225BS

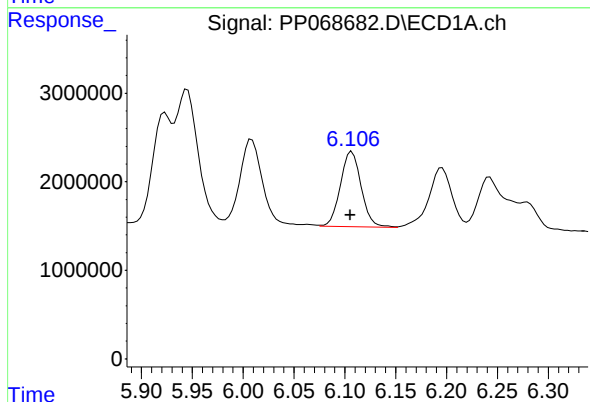
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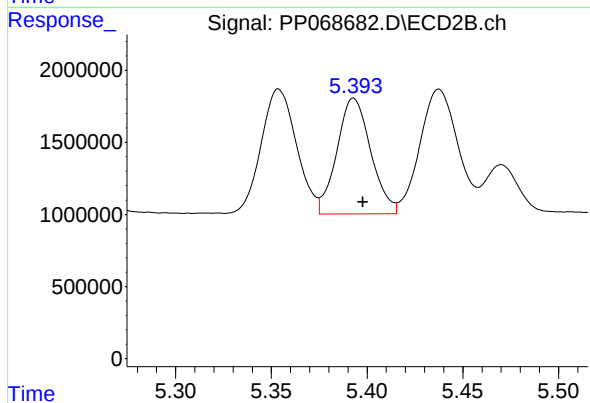
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 11316478
Conc: 418.51 ng/ml



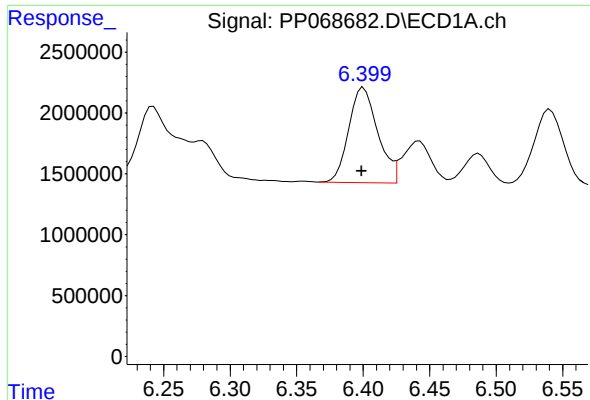
#6 AR-1016-4

R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 12115587
Conc: 460.98 ng/ml



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 9884036
Conc: 418.90 ng/ml



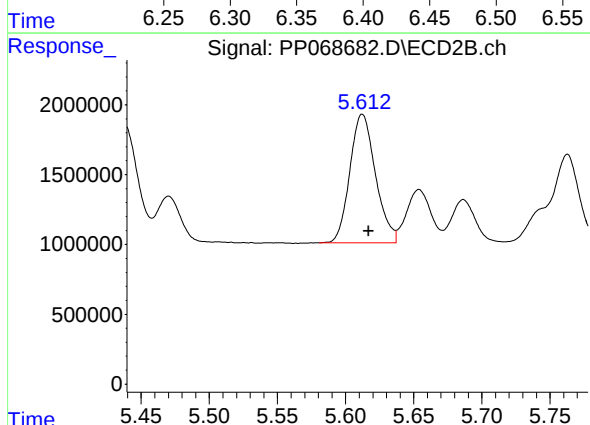
#7 AR-1016-5

R.T.: 6.400 min
Delta R.T.: 0.001 min
Response: 11897253
Conc: 421.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165225BS

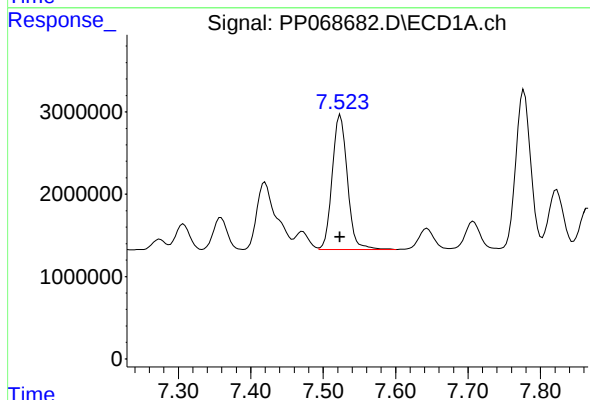
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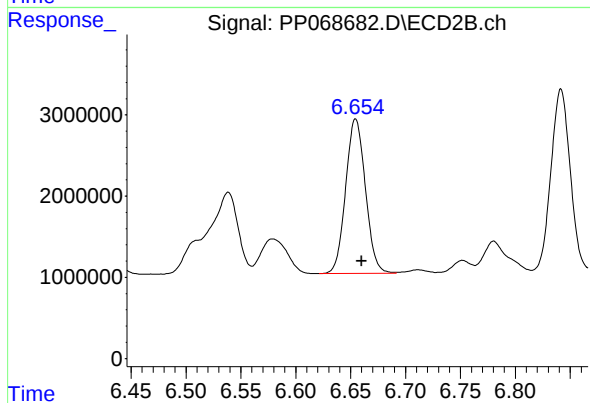
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 12072673
Conc: 407.28 ng/ml



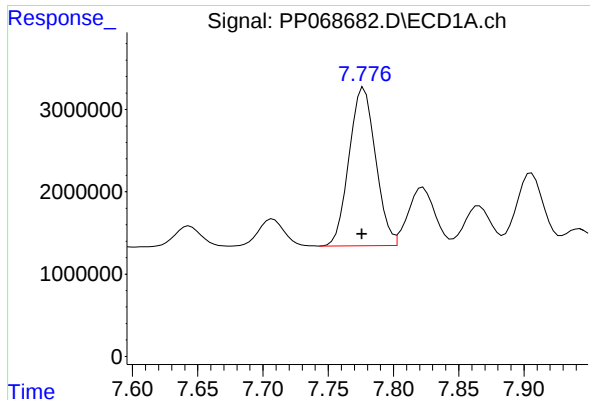
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 23781162
Conc: 439.54 ng/ml



#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 23825557
Conc: 428.14 ng/ml



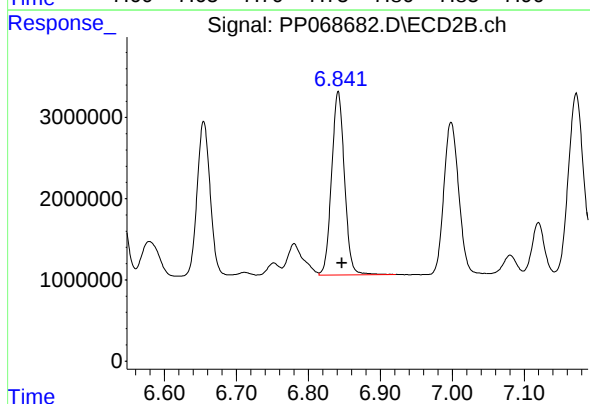
#32 AR-1260-2

R.T.: 7.777 min
Delta R.T.: 0.002 min
Response: 27160089
Conc: 426.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165225BS

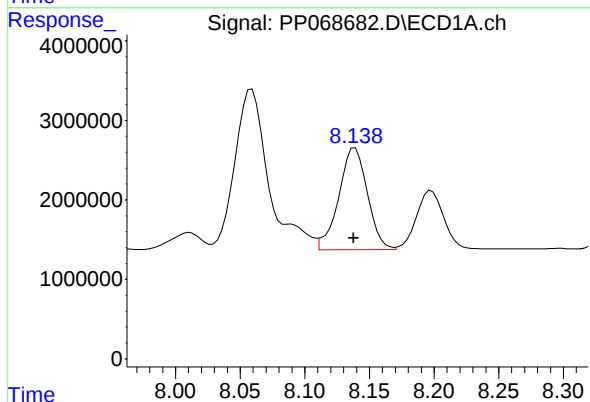
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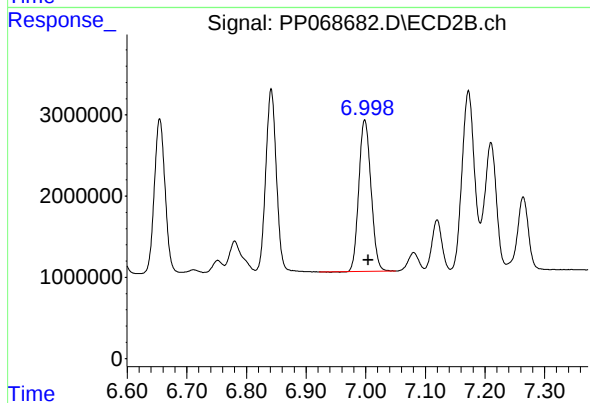
#32 AR-1260-2

R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 28095196
Conc: 424.17 ng/ml



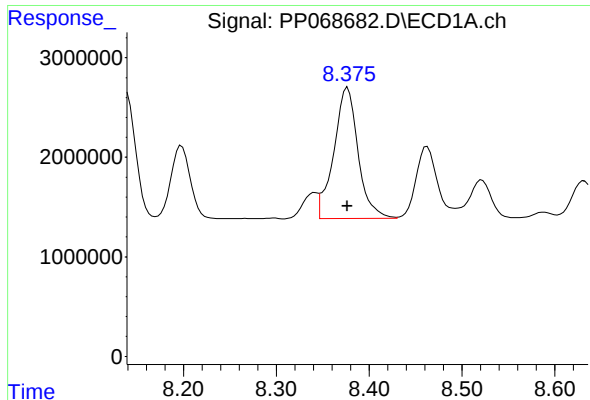
#33 AR-1260-3

R.T.: 8.139 min
Delta R.T.: 0.001 min
Response: 19700128
Conc: 366.23 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 26516255
Conc: 428.43 ng/ml



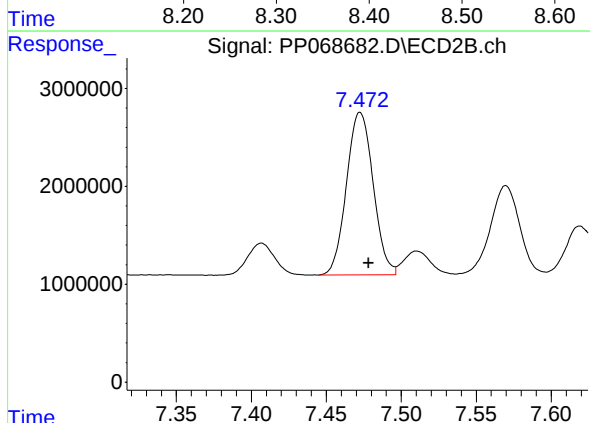
#34 AR-1260-4

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 23993194
Conc: 385.57 ng/ml

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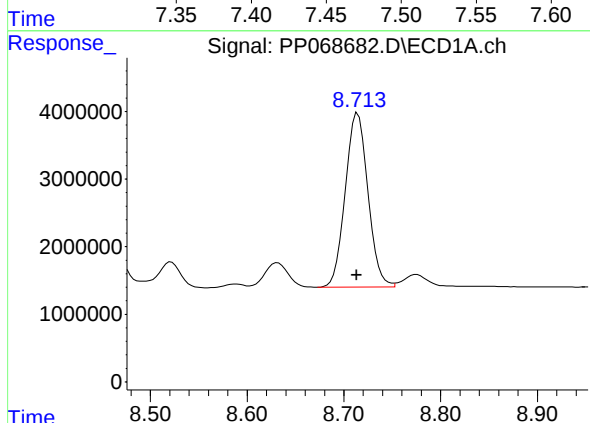
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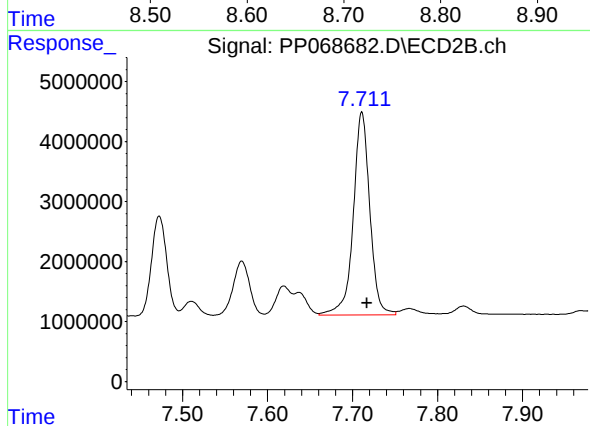
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 20606854
Conc: 390.75 ng/ml



#35 AR-1260-5

R.T.: 8.714 min
Delta R.T.: 0.001 min
Response: 41791012
Conc: 369.23 ng/ml



#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.006 min
Response: 45755006
Conc: 384.25 ng/ml