

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
 Data File : PP068646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 20:09
 Operator : YP\AJ
 Sample : PB165125BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165125BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:51:51 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...	4.758	4.052	18990819	19007727	19.566	19.630
2) SA Decachlor...	10.677	9.208	22812965	21536108	18.229	19.039
Target Compounds						
3) L1 AR-1016-1	5.922	5.157	15210368	14438052	423.262	436.893
4) L1 AR-1016-2	5.945	5.177	22604676	20172864	426.904	431.573
5) L1 AR-1016-3	6.008	5.358	14546835	11060739	439.369	409.048
6) L1 AR-1016-4	6.106	5.397	11683746	9685410	444.552	410.486
7) L1 AR-1016-5	6.401	5.616	10989168	11945284	389.576	402.983
31) L7 AR-1260-1	7.524	6.659	21323027	23177585	394.111	416.496
32) L7 AR-1260-2	7.778	6.846	23714306	26934118	372.803	406.640
33) L7 AR-1260-3	8.139	7.003	16391676	25403612	304.723	410.454 #
34) L7 AR-1260-4	8.376	7.477	20990766	19252143	337.320m	365.060
35) L7 AR-1260-5	8.716	7.716	35982654	41770898	317.912	350.792

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

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Operator : YP\AJ
Sample : PB165125BS
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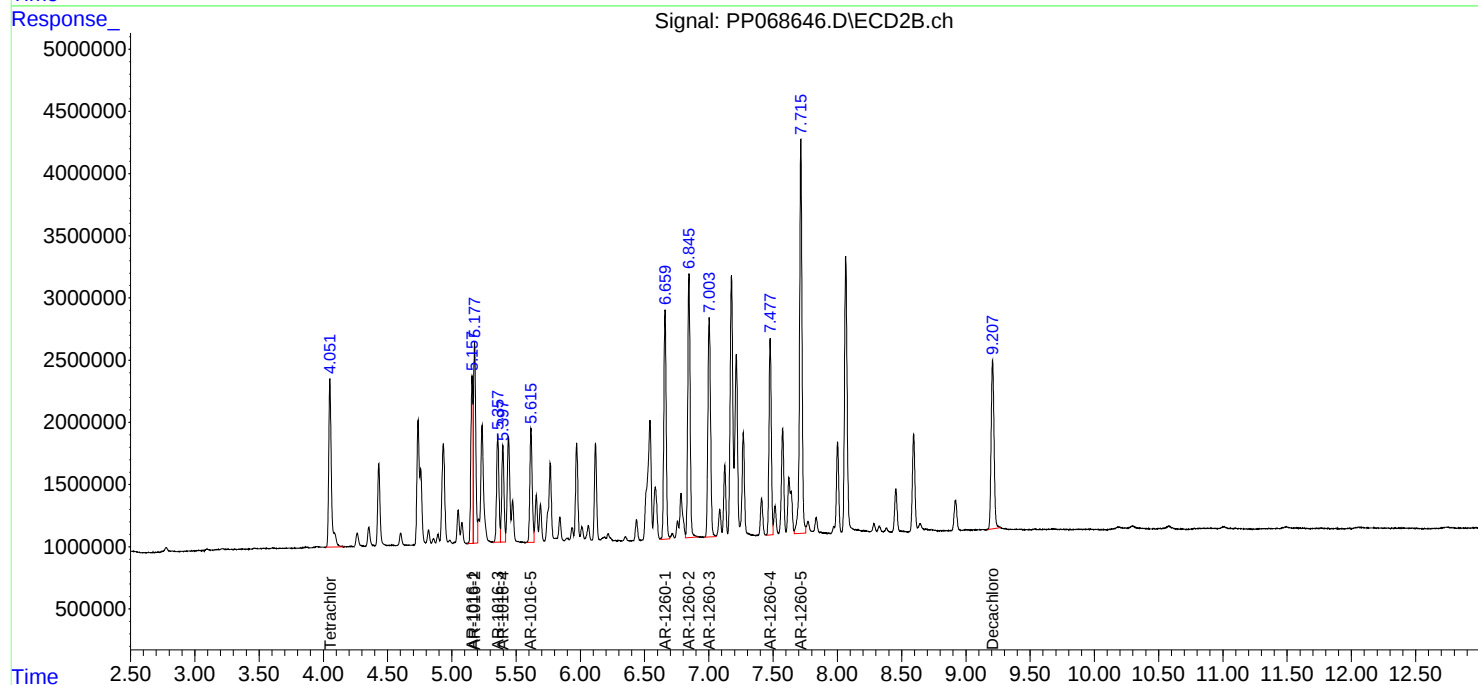
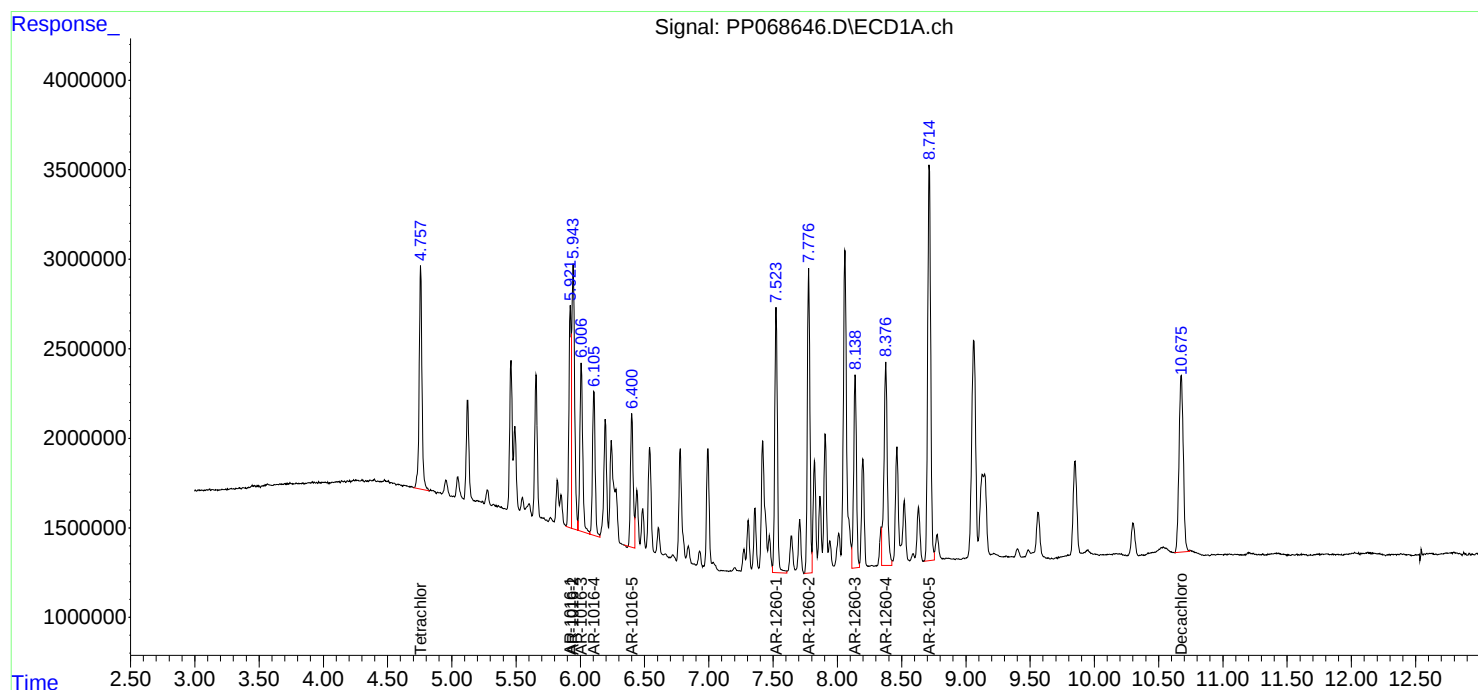
Instrument :
ECD_P
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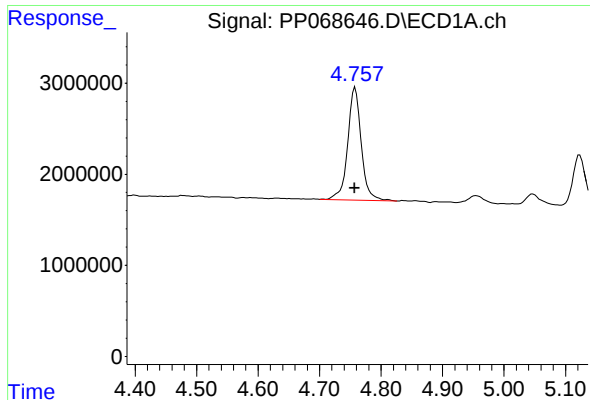
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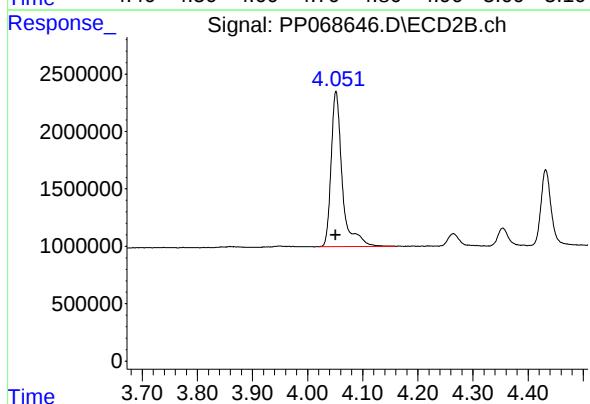
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 18990819
Conc: 19.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165125BS

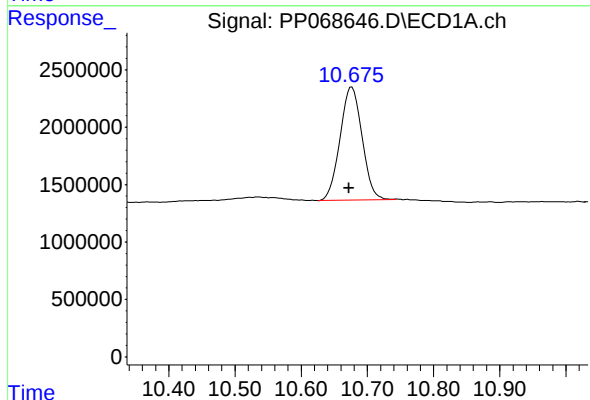
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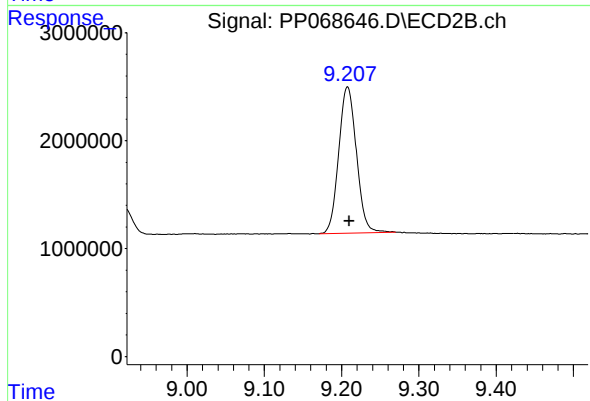
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 19007727
Conc: 19.63 ng/ml



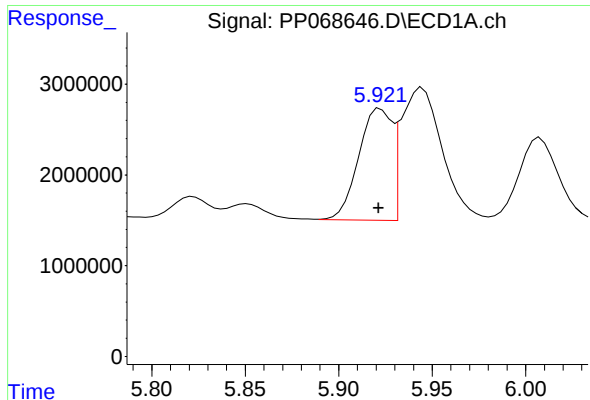
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: 0.005 min
Response: 22812965
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 21536108
Conc: 19.04 ng/ml



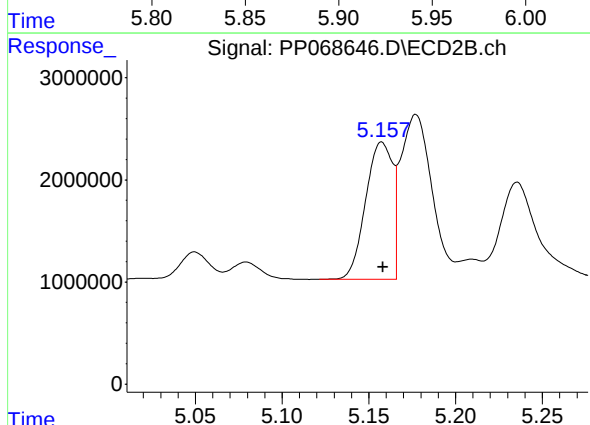
#3 AR-1016-1

R.T.: 5.922 min
Delta R.T.: 0.001 min
Response: 15210368
Conc: 423.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165125BS

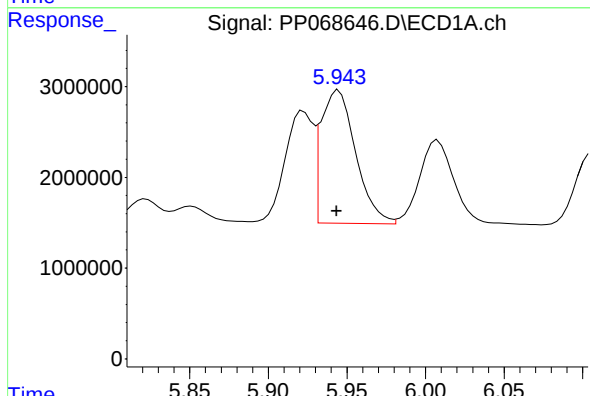
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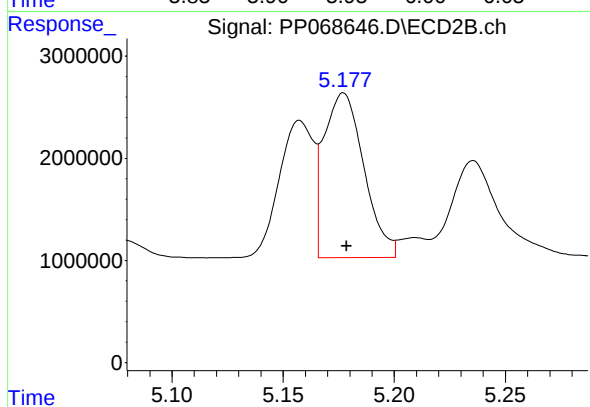
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 14438052
Conc: 436.89 ng/ml



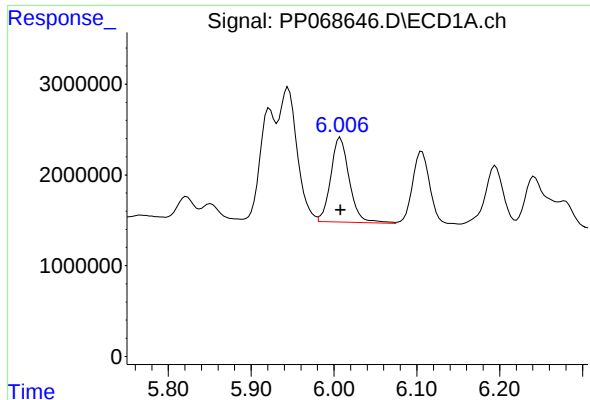
#4 AR-1016-2

R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 22604676
Conc: 426.90 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.001 min
Response: 20172864
Conc: 431.57 ng/ml



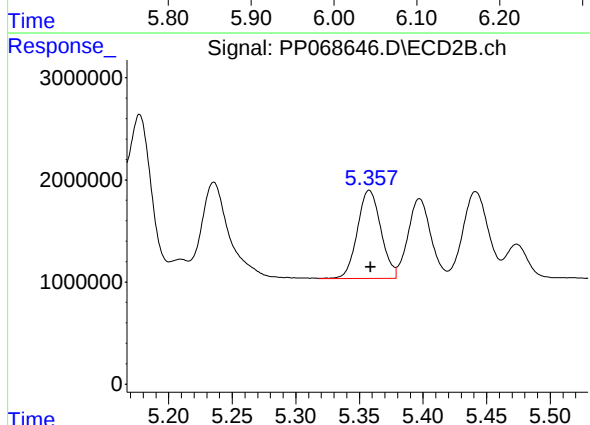
#5 AR-1016-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 14546835
Conc: 439.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165125BS

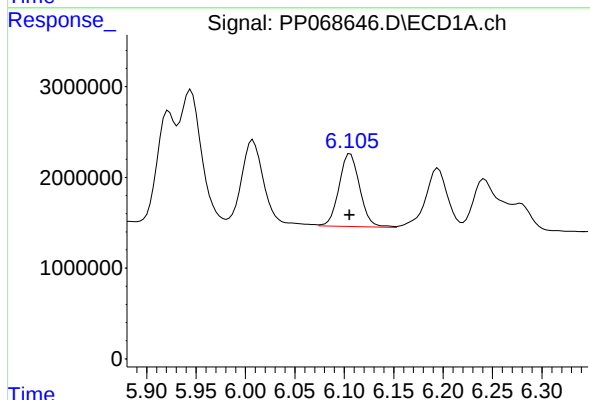
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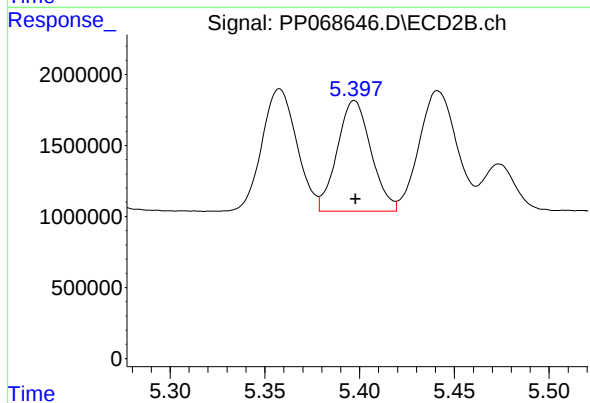
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.001 min
Response: 11060739
Conc: 409.05 ng/ml



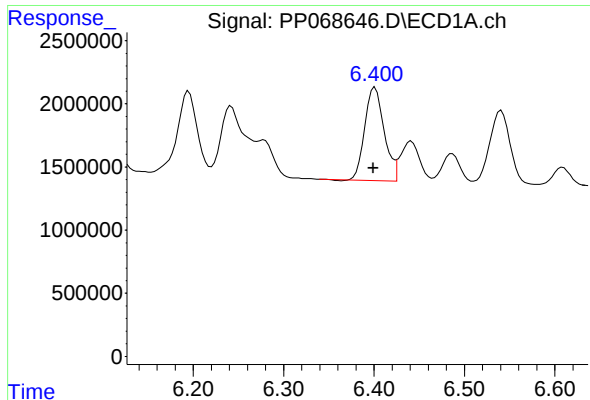
#6 AR-1016-4

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 11683746
Conc: 444.55 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 9685410
Conc: 410.49 ng/ml



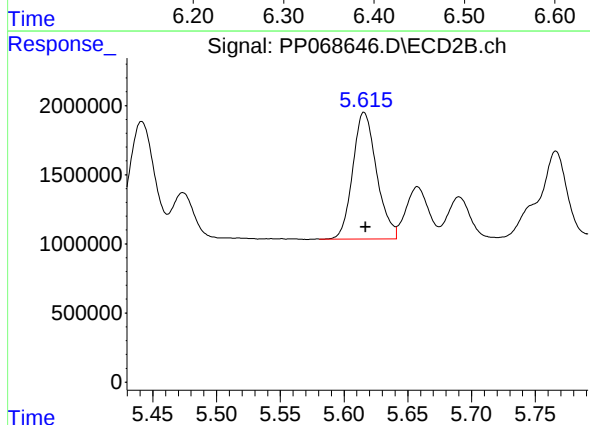
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 10989168
Conc: 389.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165125BS

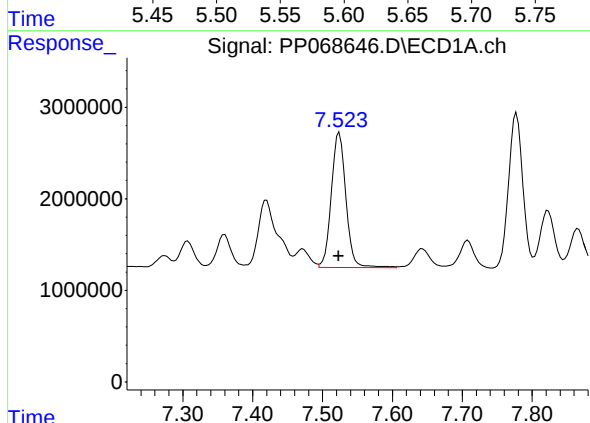
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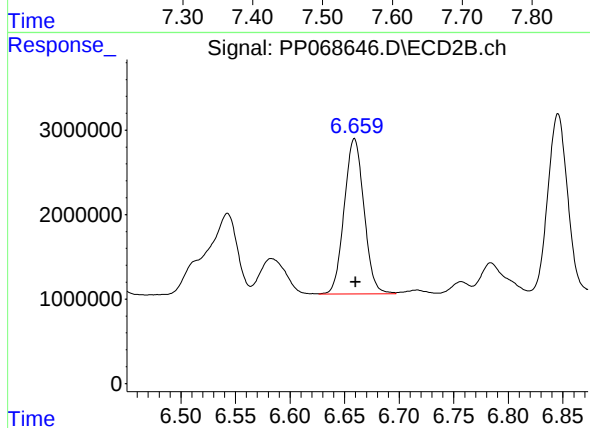
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 11945284
Conc: 402.98 ng/ml



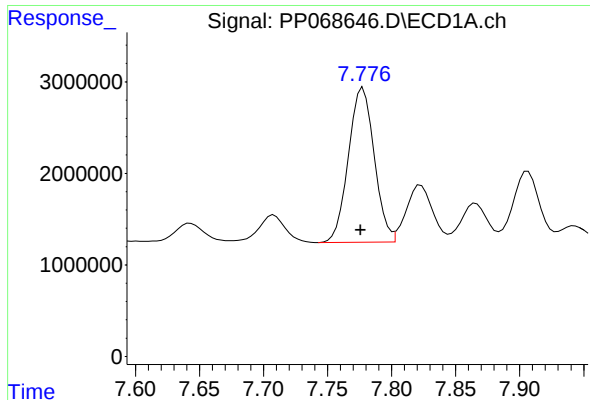
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 21323027
Conc: 394.11 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 23177585
Conc: 416.50 ng/ml



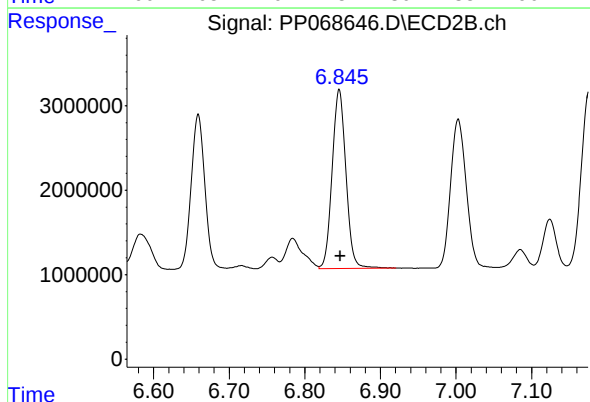
#32 AR-1260-2

R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 23714306
Conc: 372.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165125BS

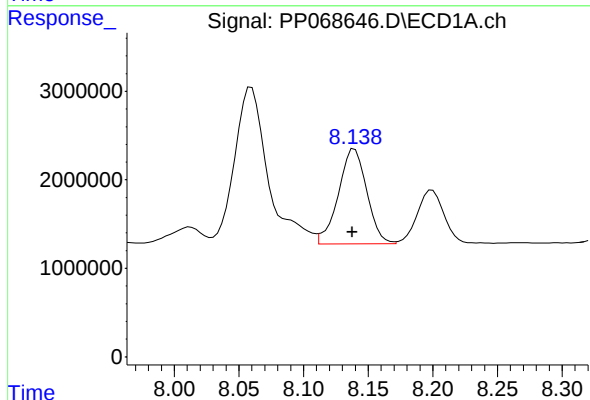
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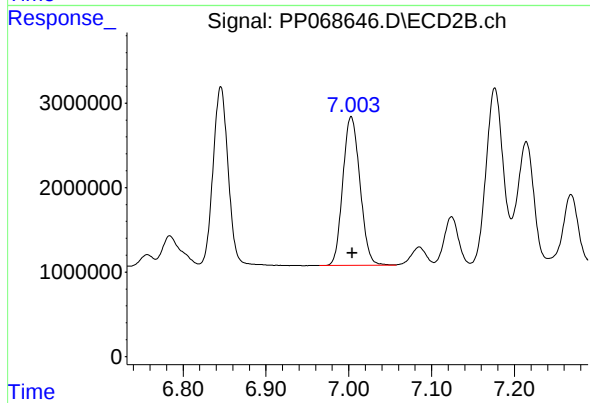
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 26934118
Conc: 406.64 ng/ml



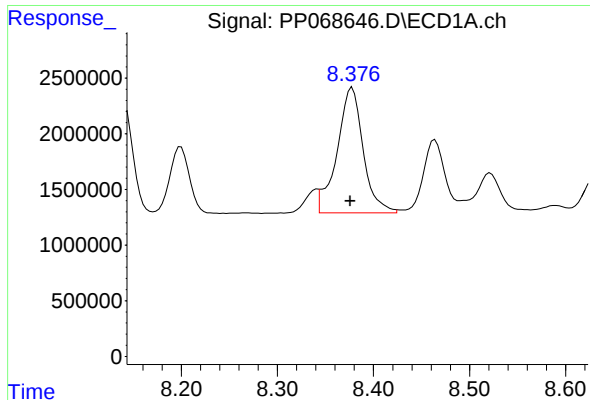
#33 AR-1260-3

R.T.: 8.139 min
Delta R.T.: 0.002 min
Response: 16391676
Conc: 304.72 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 25403612
Conc: 410.45 ng/ml



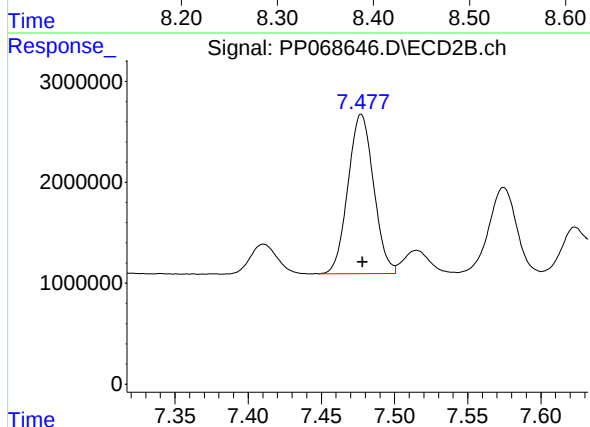
#34 AR-1260-4

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 20990766
Conc: 337.32 ng/ml

Instrument :
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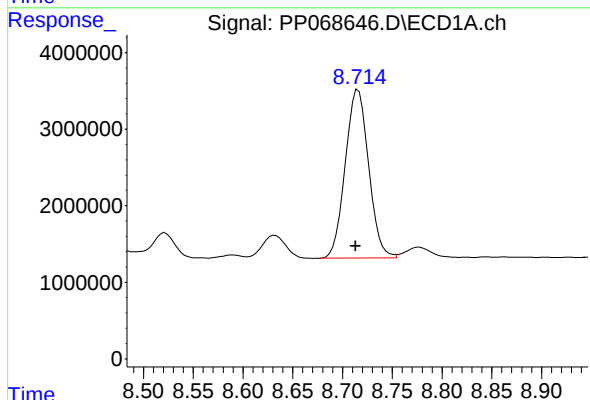
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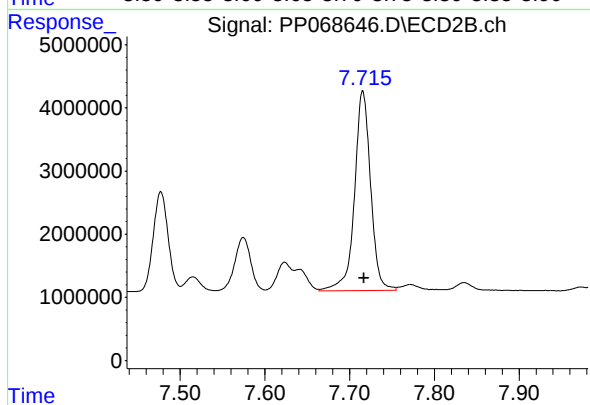
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 19252143
Conc: 365.06 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.003 min
Response: 35982654
Conc: 317.91 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 41770898
Conc: 350.79 ng/ml