

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
 Data File : PP068365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 03:51
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:10:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:05:53 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...	4.757	4.050	4476350	4464468	4.580	4.557
2) SA Decachlor...	10.671	9.210	6627130	5830923	5.380	5.192
Target Compounds						
3) L1 AR-1016-1	5.920	5.158	1935529	1782299	52.747m	54.159
4) L1 AR-1016-2	5.943	5.178	2753129	2359756	50.815m	50.768
5) L1 AR-1016-3	6.007	5.359	1822747	1459118	57.906m	56.493
6) L1 AR-1016-4	6.104	5.398	1359273	1282513	52.262m	55.761
7) L1 AR-1016-5	6.399	5.615	1454647	1402279	49.256	47.544m
31) L7 AR-1260-1	7.522	6.660	2844781	3079403	51.659m	57.304m
32) L7 AR-1260-2	7.775	6.846	3433329	3738308	55.461m	58.112m
33) L7 AR-1260-3	8.138	7.004	2734690	3259590	51.677	54.503
34) L7 AR-1260-4	8.375	7.479	3330670	2588140	54.406m	48.937
35) L7 AR-1260-5	8.713	7.717	5830709	6019552	52.824	51.014

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

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Data File : PP068365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 03:51
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

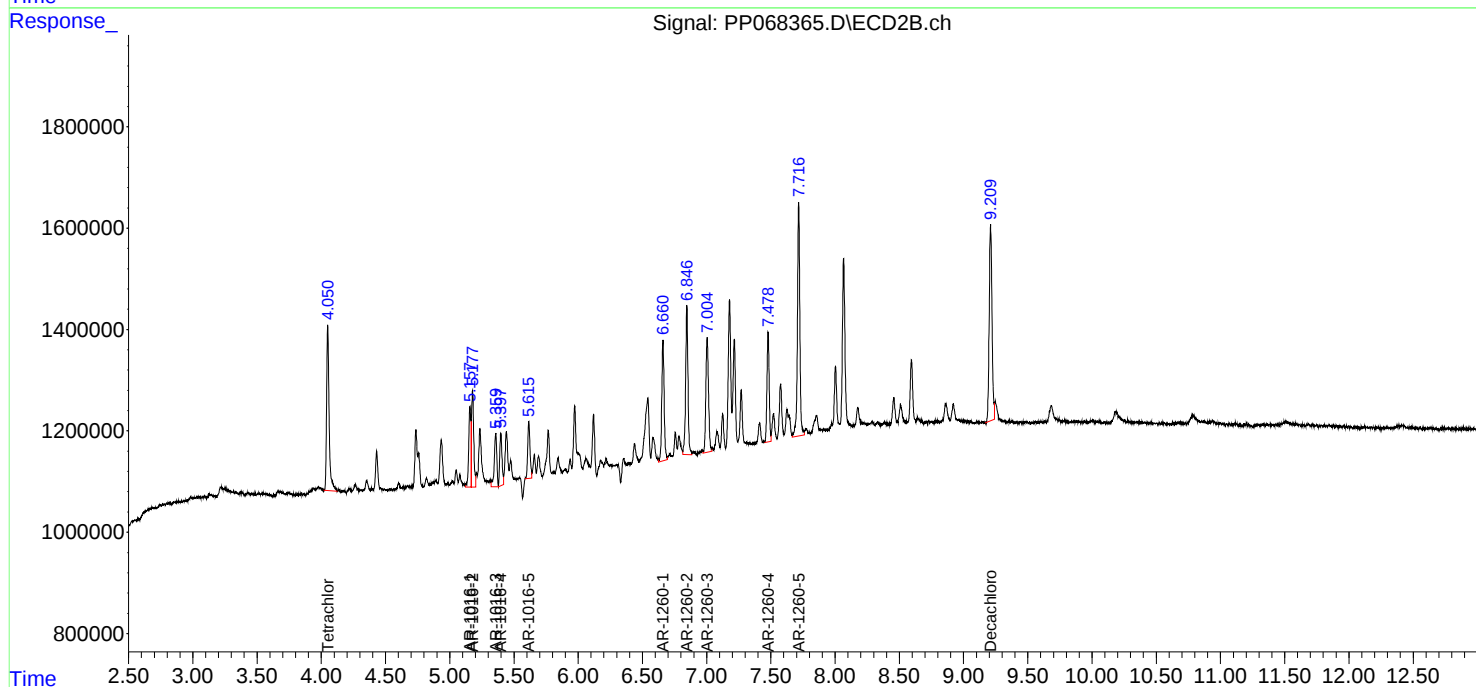
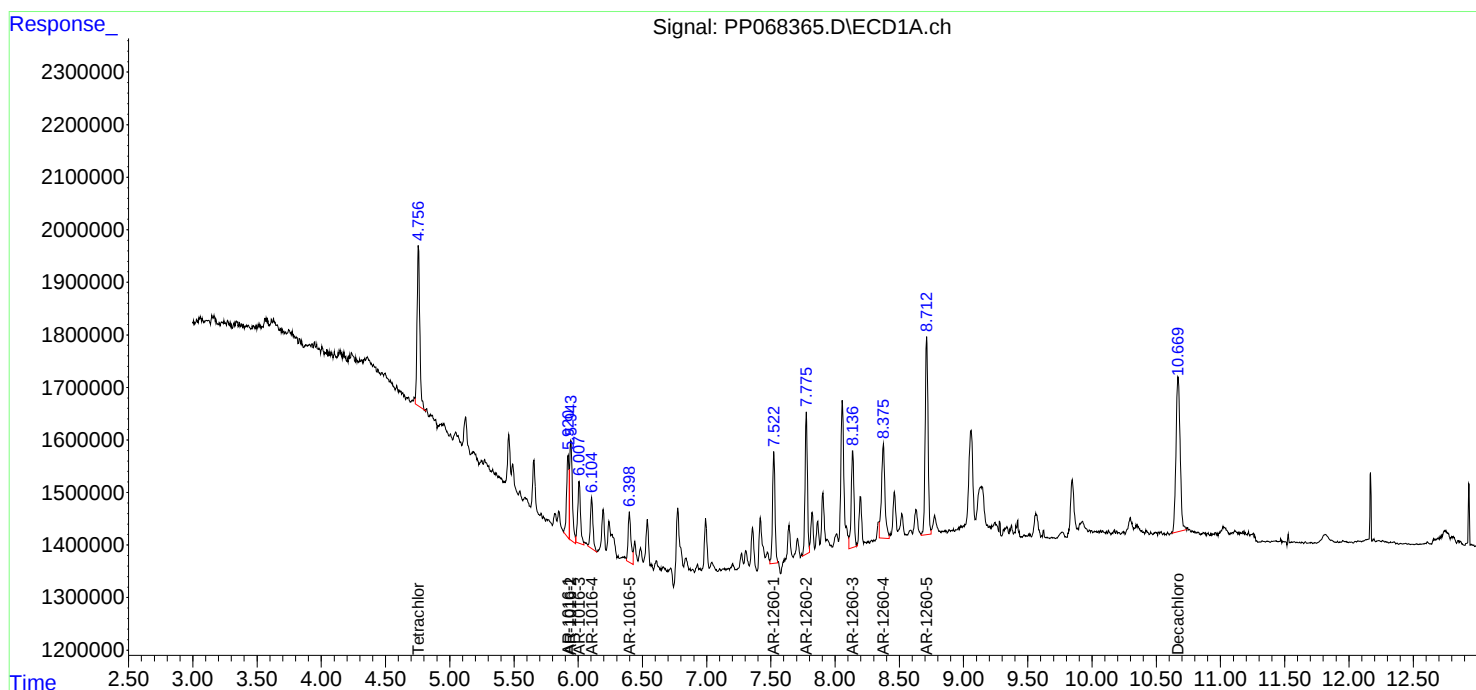
Instrument :
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ClientSampleId :
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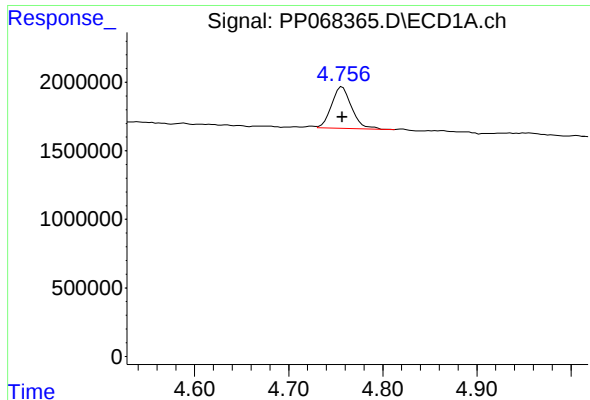
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 04:10:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:05:53 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





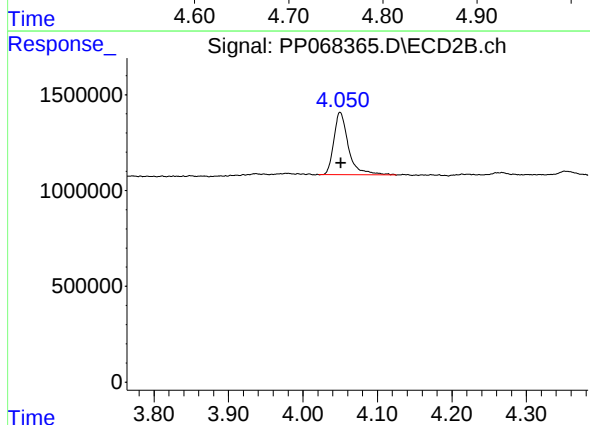
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 4476350
Conc: 4.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

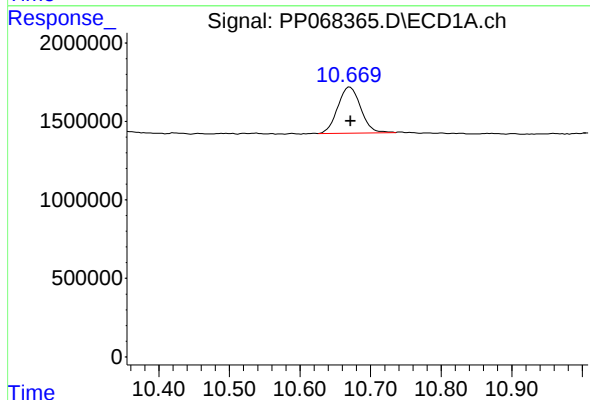
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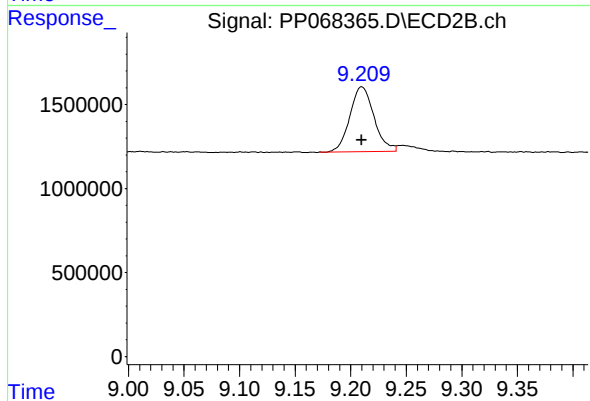
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 4464468
Conc: 4.56 ng/ml



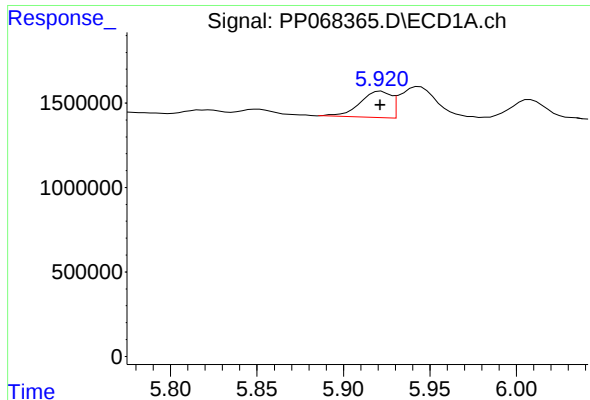
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: -0.001 min
Response: 6627130
Conc: 5.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 5830923
Conc: 5.19 ng/ml



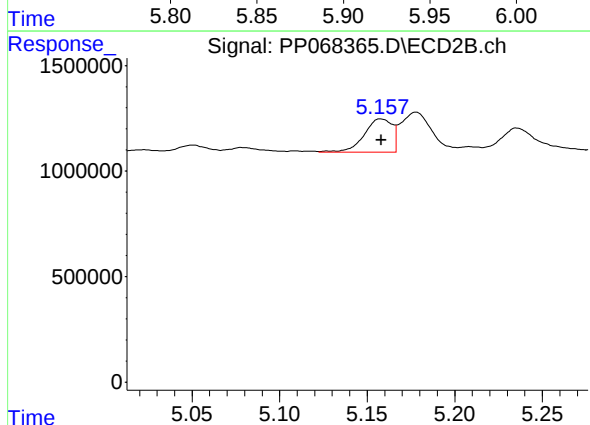
#3 AR-1016-1

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 1935529
Conc: 52.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

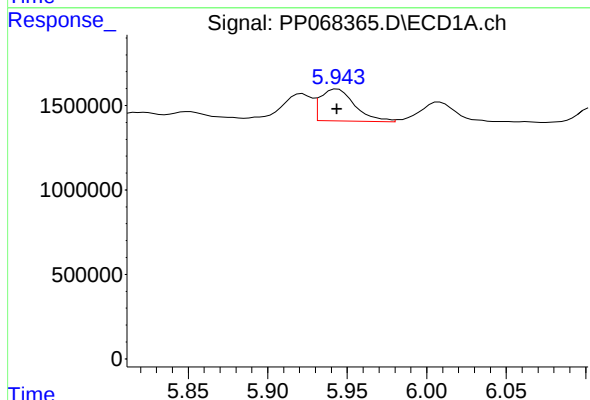
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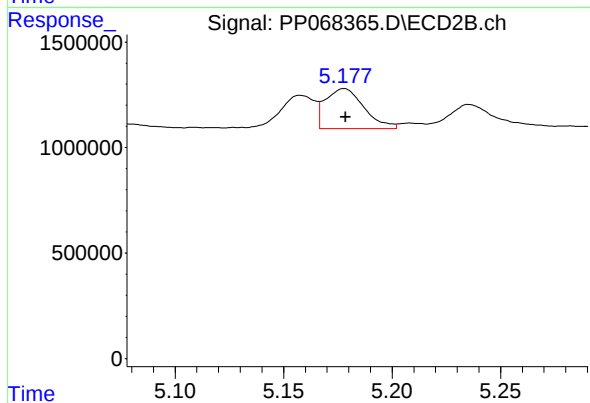
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 1782299
Conc: 54.16 ng/ml



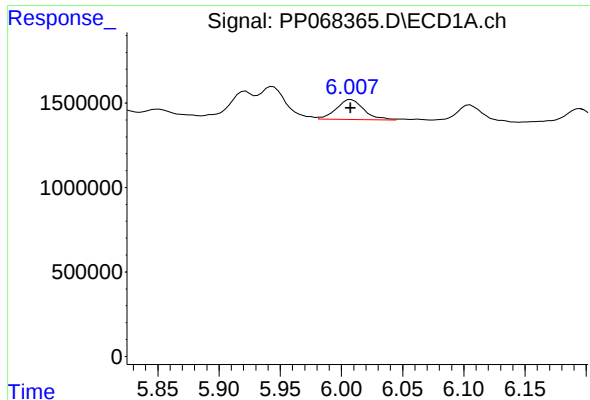
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 2753129
Conc: 50.82 ng/ml m



#4 AR-1016-2

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 2359756
Conc: 50.77 ng/ml



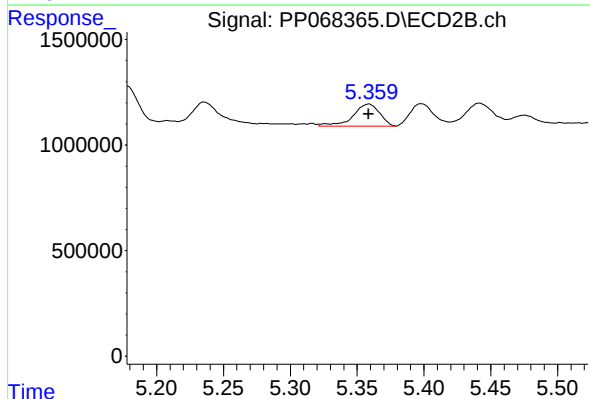
#5 AR-1016-3

R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 1822747
Conc: 57.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

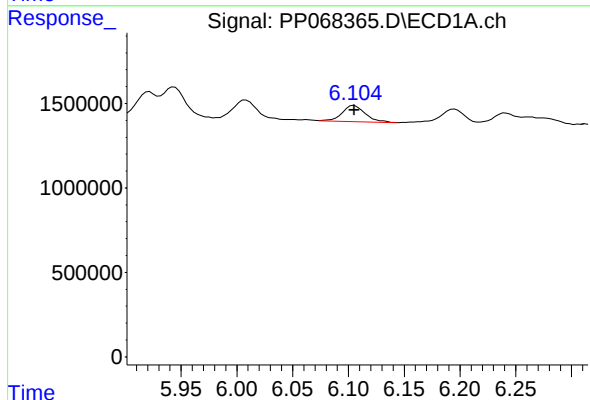
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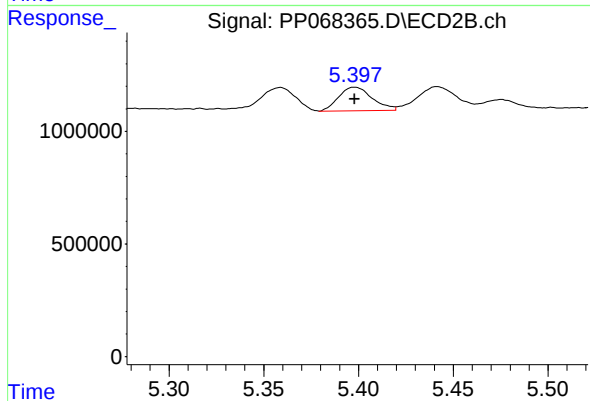
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 1459118
Conc: 56.49 ng/ml



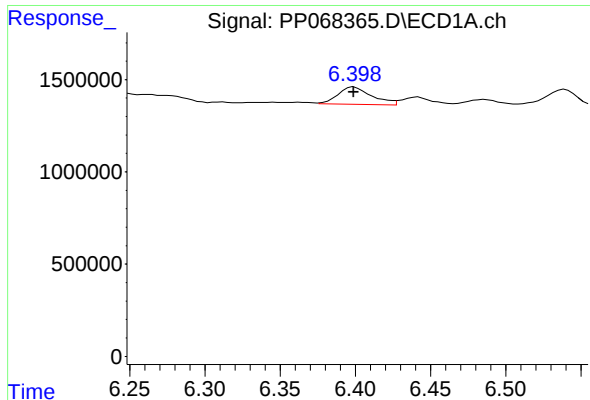
#6 AR-1016-4

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 1359273
Conc: 52.26 ng/ml m



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 1282513
Conc: 55.76 ng/ml



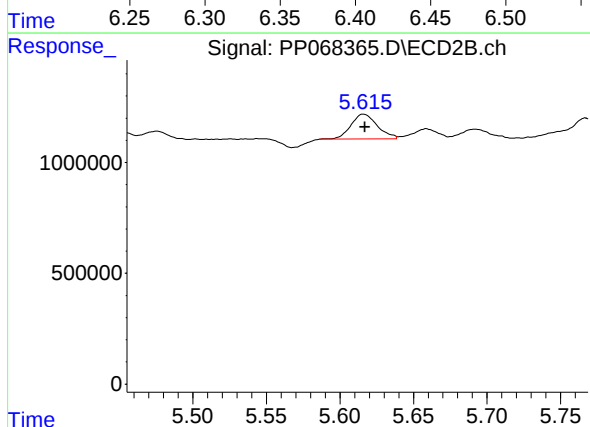
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 1454647
Conc: 49.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

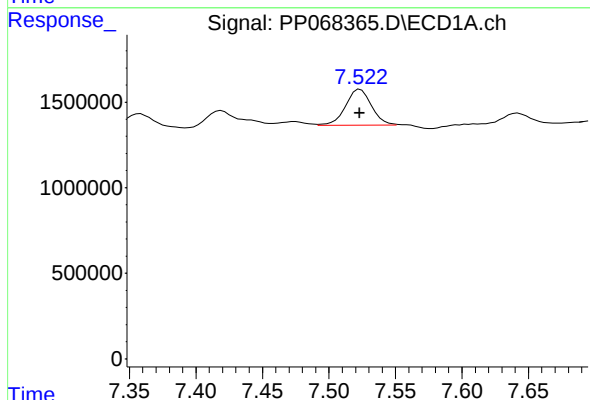
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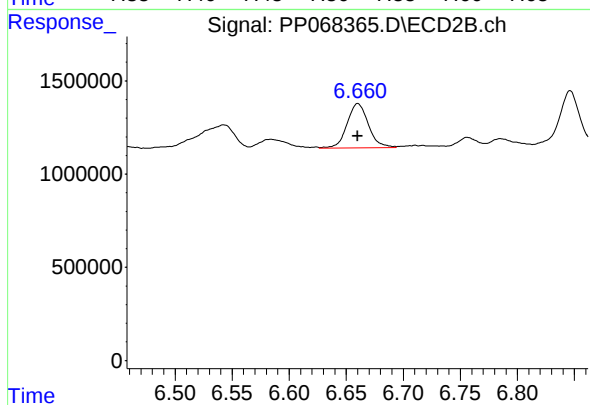
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 1402279
Conc: 47.54 ng/ml



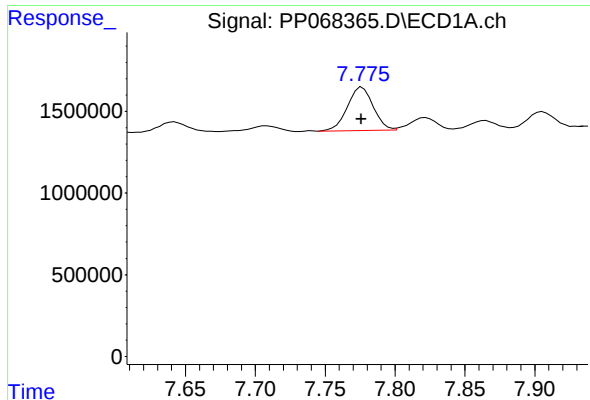
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 2844781
Conc: 51.66 ng/ml



#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 3079403
Conc: 57.30 ng/ml



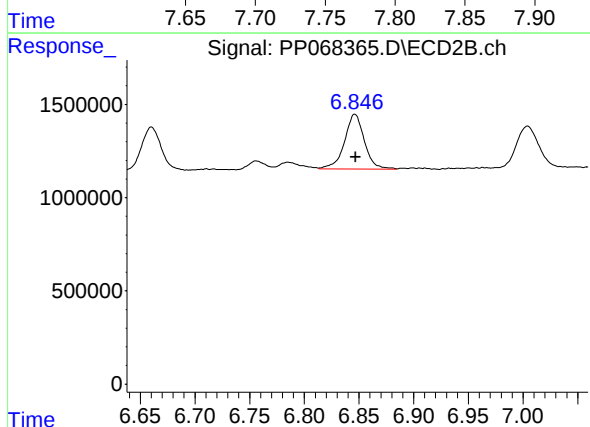
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 3433329
Conc: 55.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

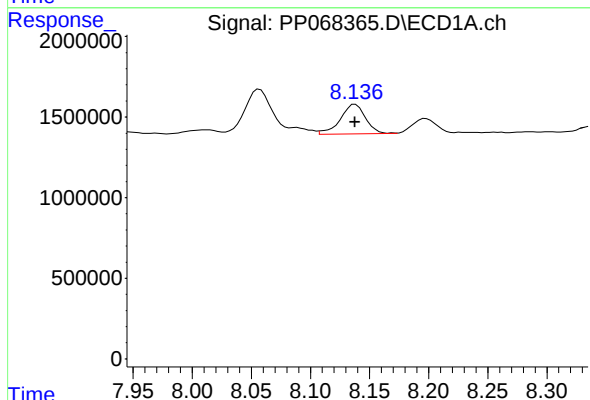
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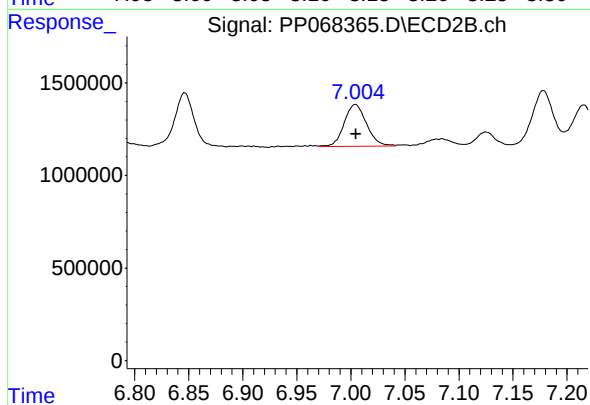
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 3738308
Conc: 58.11 ng/ml m



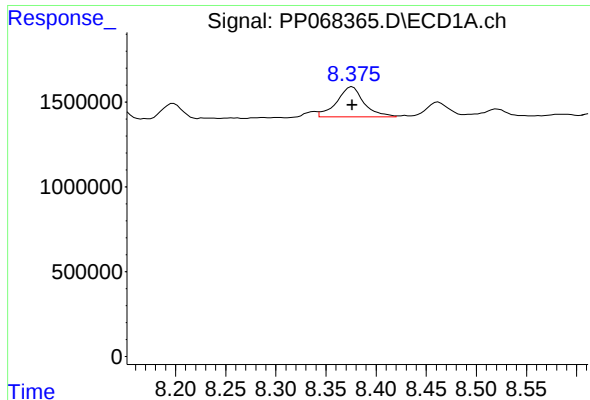
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 2734690
Conc: 51.68 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 3259590
Conc: 54.50 ng/ml



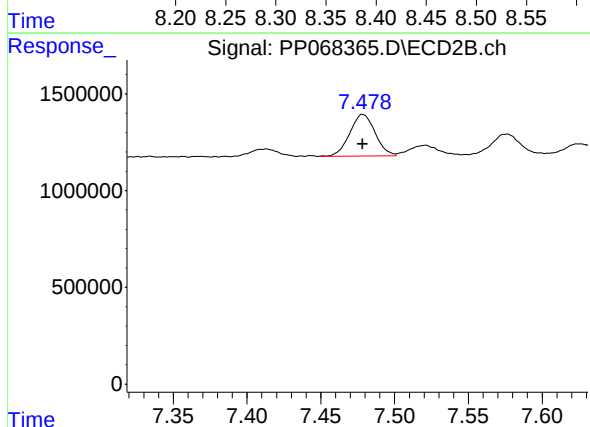
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 3330670
Conc: 54.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

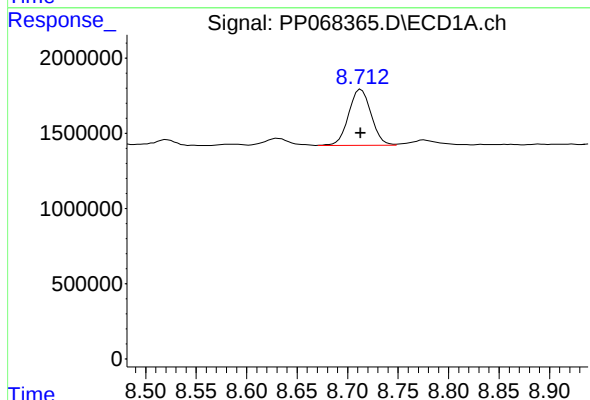
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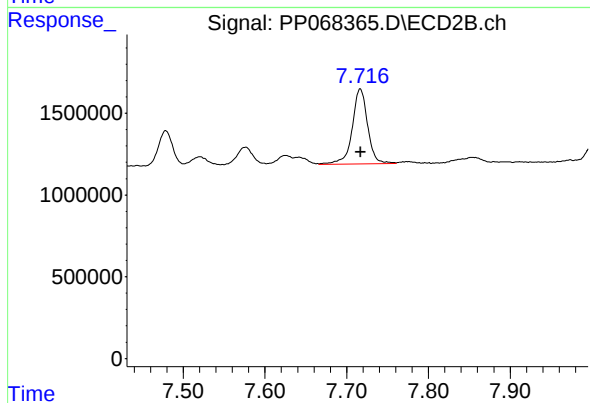
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 2588140
Conc: 48.94 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 5830709
Conc: 52.82 ng/ml



#35 AR-1260-5

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 6019552
Conc: 51.01 ng/ml