

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 04:53
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 05:21:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 05:09:31 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...	4.620	3.911	31690237	29227137	50.000	50.000
2) SA Decachlor...	10.470	9.041	43681552	46966958	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	5.792	5.017	10728071	10294495	500.000	500.000
4) L1 AR-1016-2	5.814	5.036	18300036	16545677	500.000	496.983m
5) L1 AR-1016-3	5.876	5.217	11944566	9501499	500.000	500.000
6) L1 AR-1016-4	5.976	5.256	8581307	9041016	500.000	500.000
7) L1 AR-1016-5	6.269	5.475	9938889	10282161	500.000	500.000
31) L7 AR-1260-1	7.395	6.521	19684074	22649007	500.000	500.000
32) L7 AR-1260-2	7.650	6.709	22088026	26411330	500.000	500.000
33) L7 AR-1260-3	8.010	6.866	16827600	25320925	500.000	500.000
34) L7 AR-1260-4	8.241	7.341	17689302	19114979	500.000	500.000
35) L7 AR-1260-5	8.573	7.581	34212765	43017751	500.000	500.000

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

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Data File : PP067065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 04:53
Operator : YP\AJ
Sample : AR1660ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

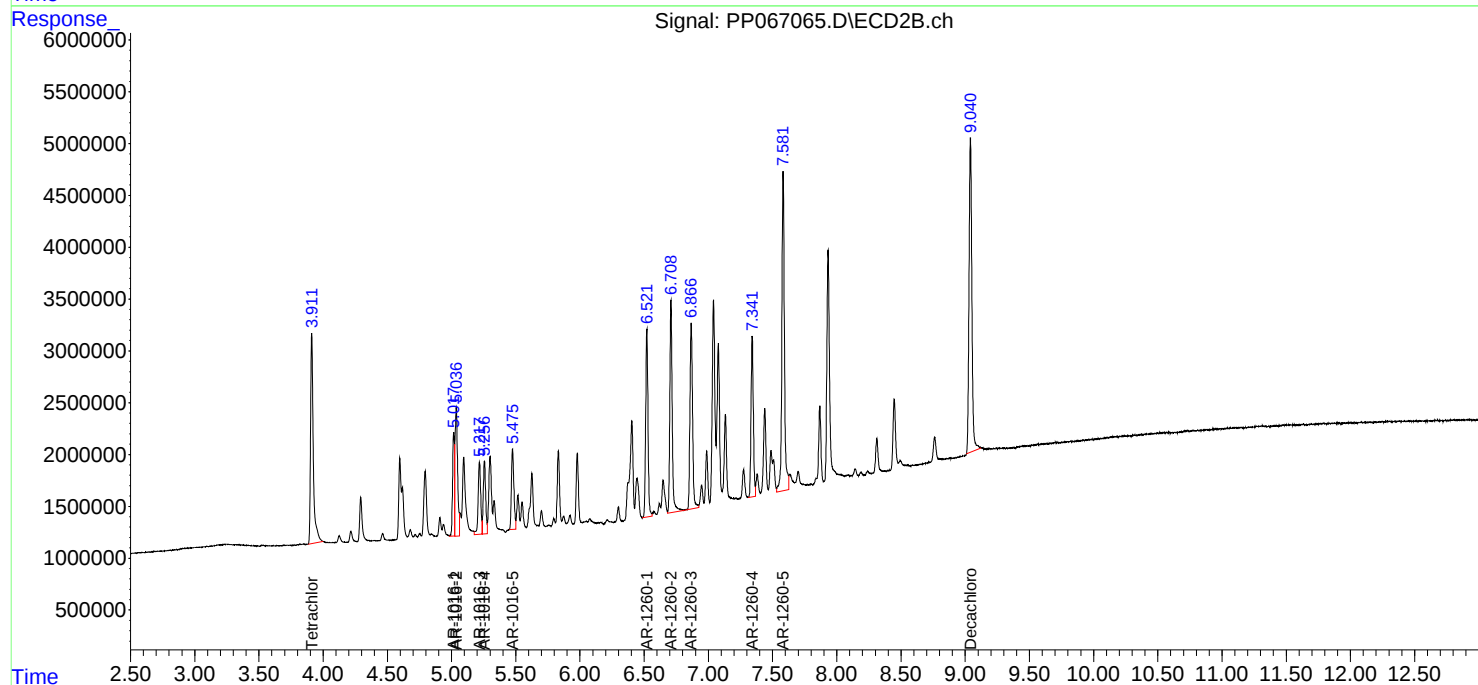
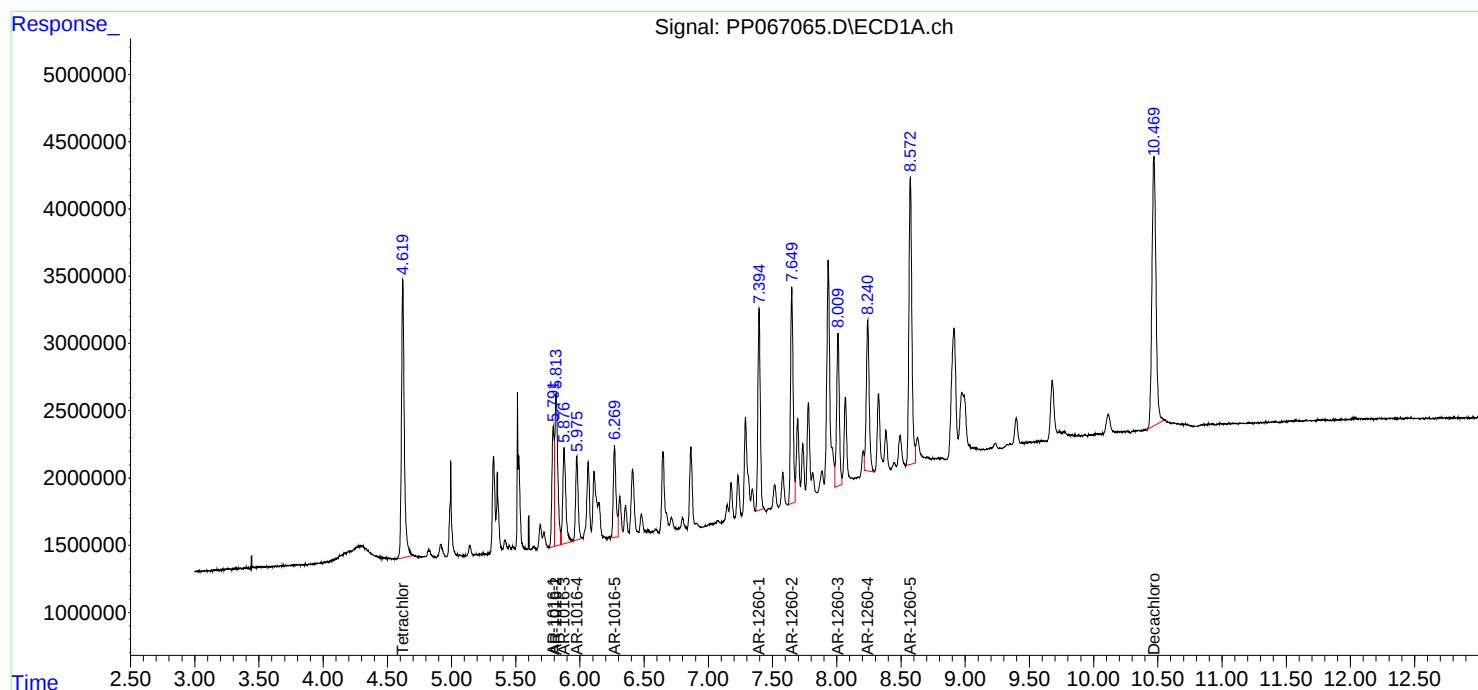
Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

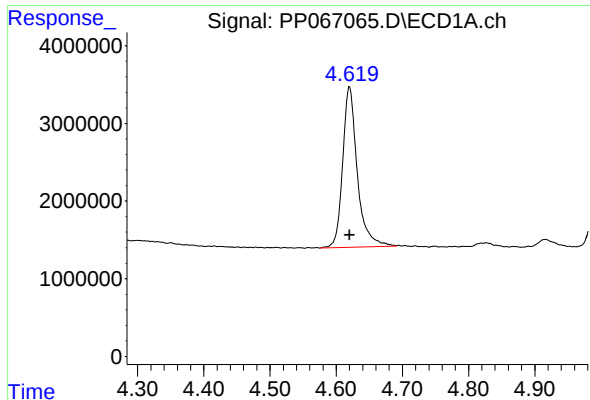
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 05:21:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 04 05:09:31 2024
Response 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





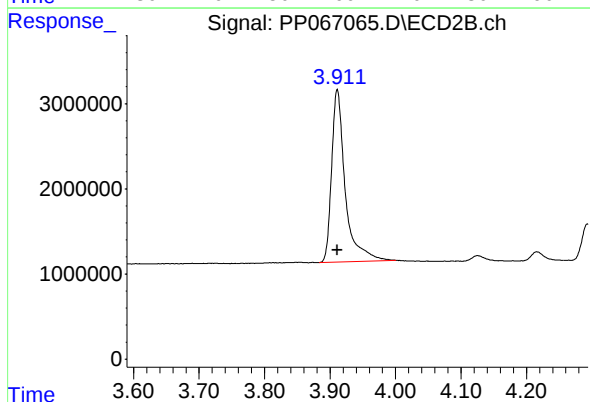
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 31690237
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

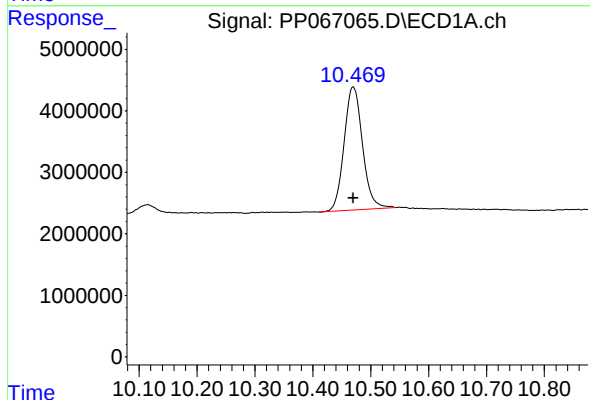
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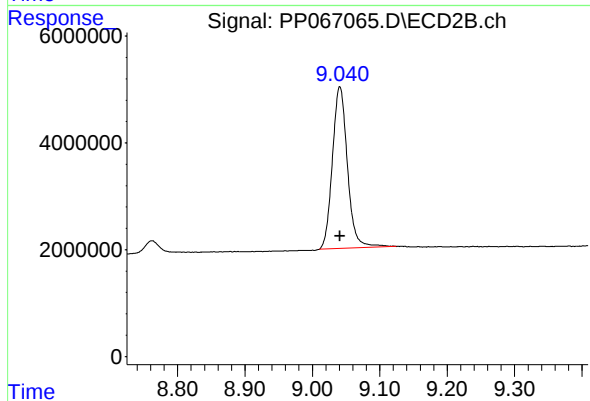
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 29227137
Conc: 50.00 ng/ml



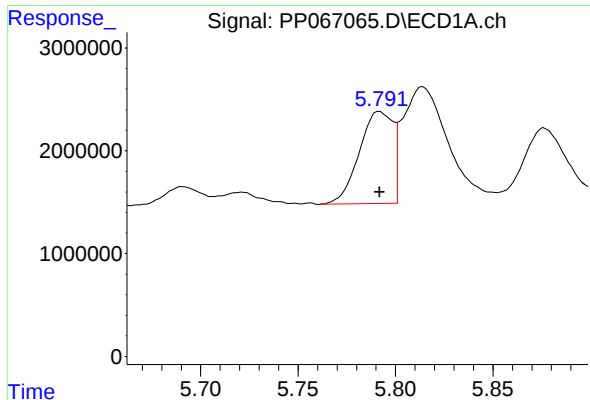
#2 Decachlorobiphenyl

R.T.: 10.470 min
Delta R.T.: 0.000 min
Response: 43681552
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 46966958
Conc: 50.00 ng/ml



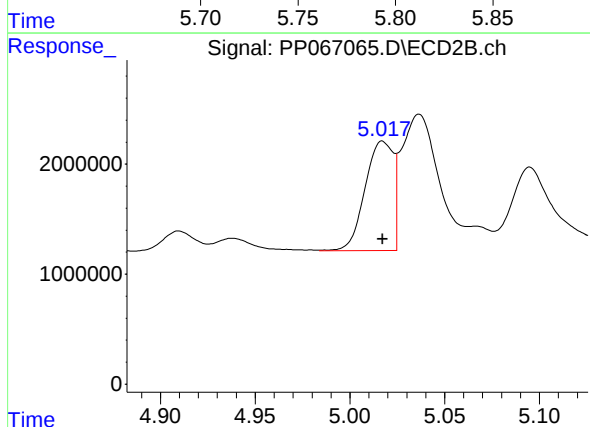
#3 AR-1016-1

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 10728071
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

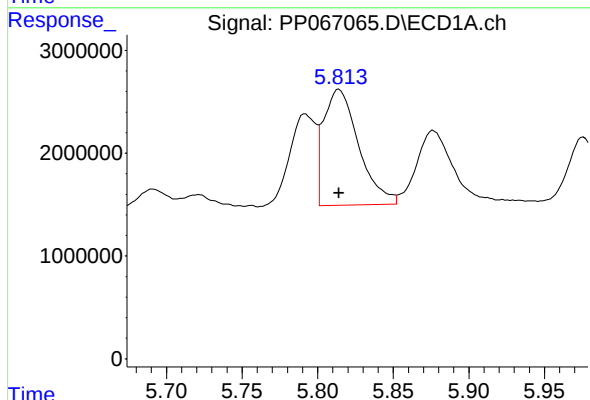
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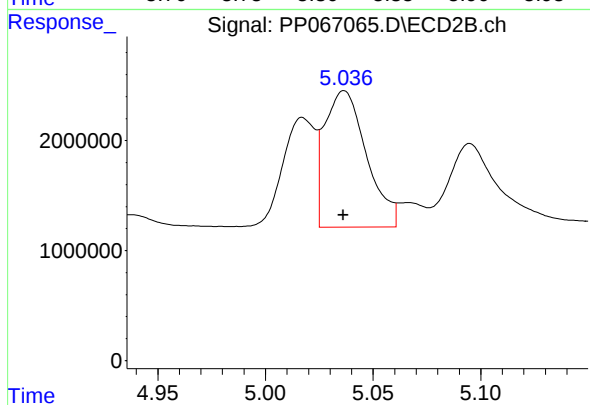
#3 AR-1016-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 10294495
Conc: 500.00 ng/ml



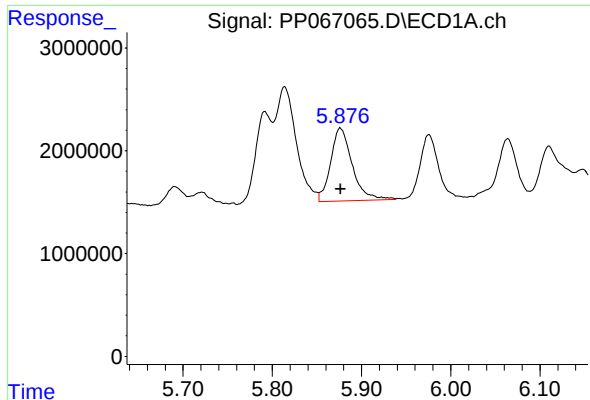
#4 AR-1016-2

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 18300036
Conc: 500.00 ng/ml



#4 AR-1016-2

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 16545677
Conc: 496.98 ng/ml m



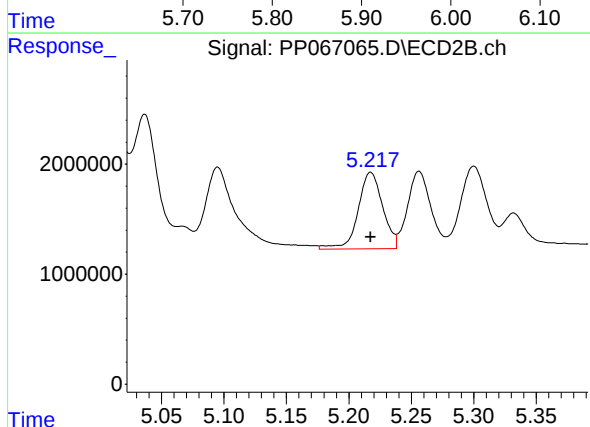
#5 AR-1016-3

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 11944566
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

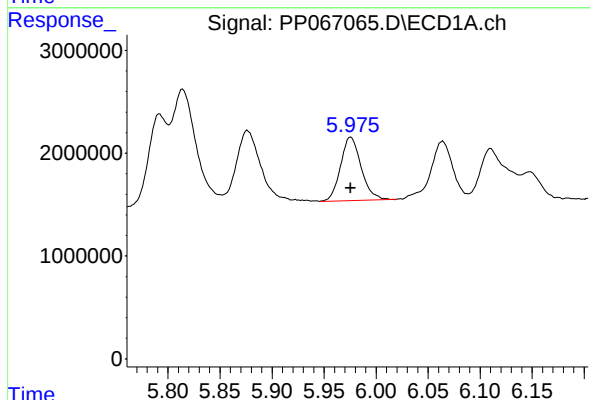
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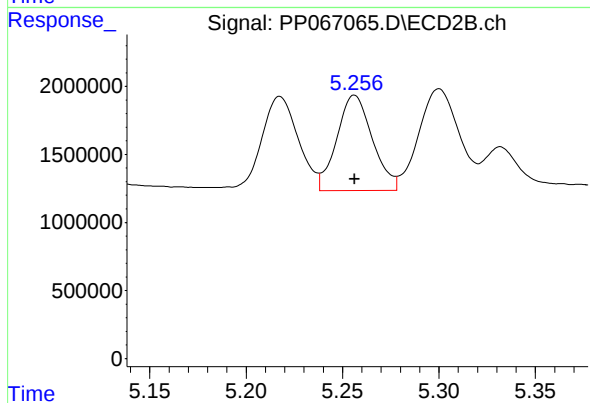
#5 AR-1016-3

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 9501499
Conc: 500.00 ng/ml



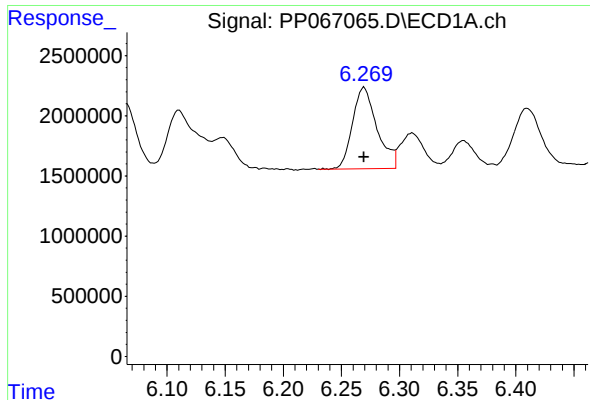
#6 AR-1016-4

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 8581307
Conc: 500.00 ng/ml



#6 AR-1016-4

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 9041016
Conc: 500.00 ng/ml



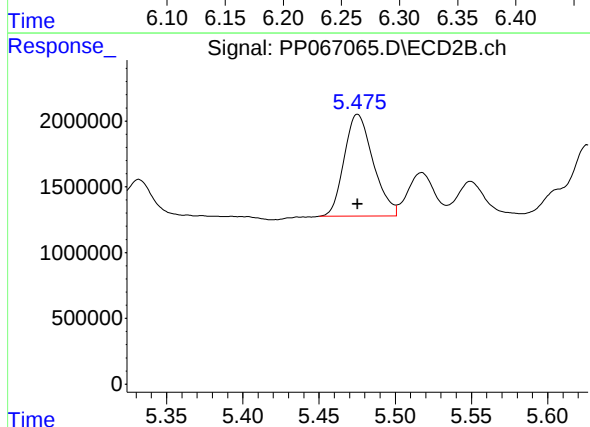
#7 AR-1016-5

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 9938889
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

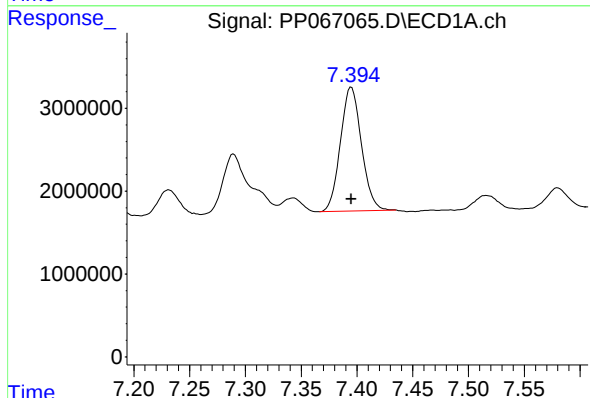
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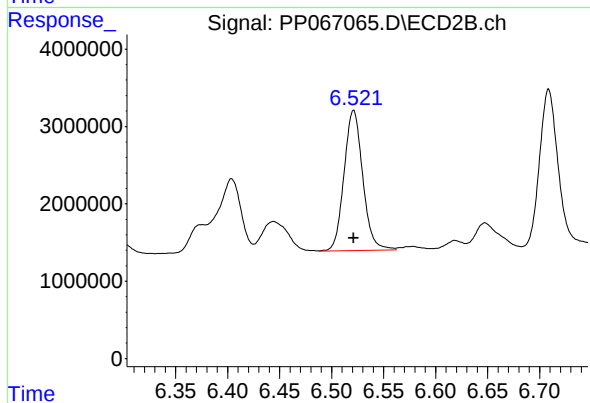
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 10282161
Conc: 500.00 ng/ml



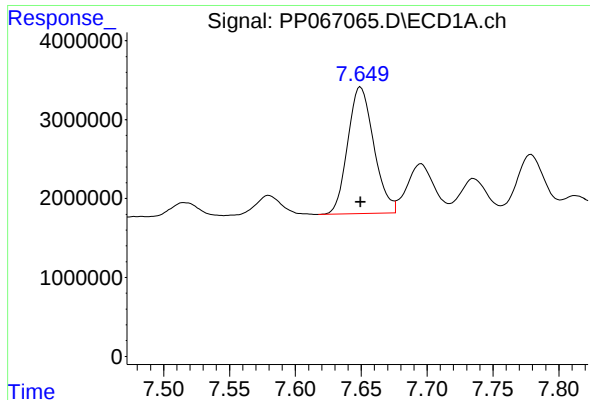
#31 AR-1260-1

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 19684074
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 22649007
Conc: 500.00 ng/ml



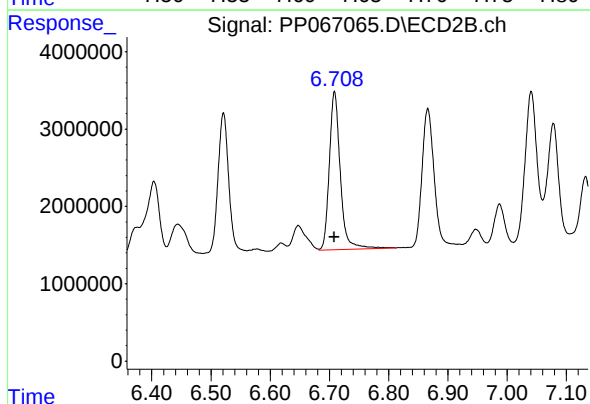
#32 AR-1260-2

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 22088026
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

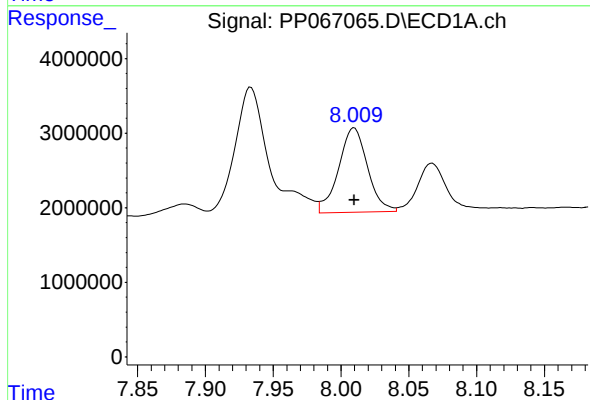
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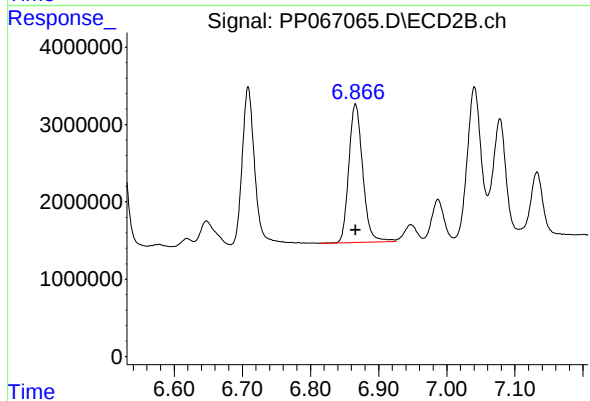
#32 AR-1260-2

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 26411330
Conc: 500.00 ng/ml



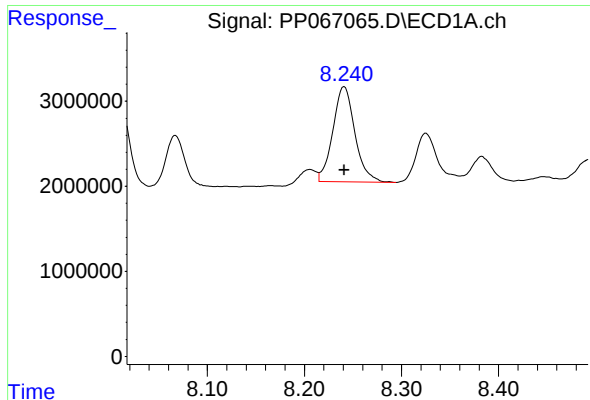
#33 AR-1260-3

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 16827600
Conc: 500.00 ng/ml



#33 AR-1260-3

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 25320925
Conc: 500.00 ng/ml



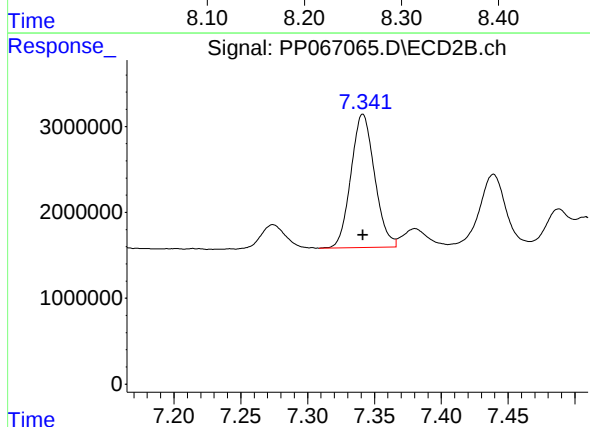
#34 AR-1260-4

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 17689302
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

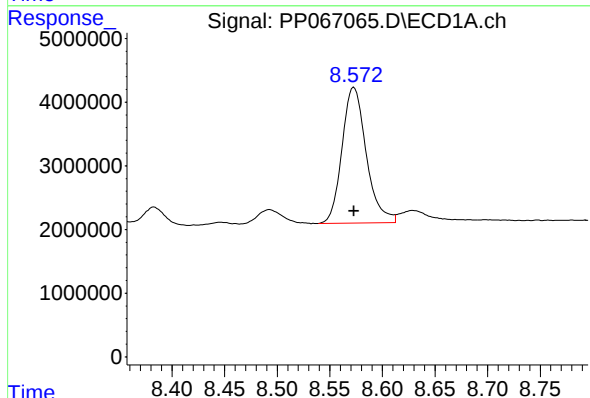
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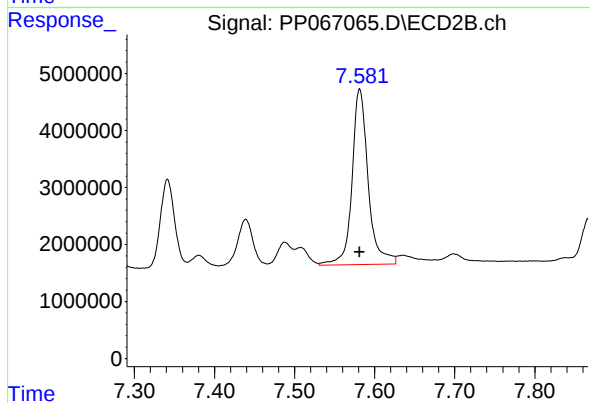
#34 AR-1260-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 19114979
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 34212765
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 43017751
Conc: 500.00 ng/ml