

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090624\
 Data File : PP067100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 18:24
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 00:31:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 00:21:13 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...	4.720	4.026	59269847	70382774	98.045	97.912
2) SA Decachlor...	10.609	9.207	98528530	101.6E6	95.808	95.409
Target Compounds						
3) L1 AR-1016-1	5.884	5.139	21640660	24377302	927.684	946.260
4) L1 AR-1016-2	5.906	5.160	34846436	38234320	932.684	956.015
5) L1 AR-1016-3	5.970	5.341	23234890	20869720	946.125	966.699
6) L1 AR-1016-4	6.068	5.381	18456429	18630971	956.254	948.690
7) L1 AR-1016-5	6.362	5.600	18823087	22738714	950.889	944.217
31) L7 AR-1260-1	7.485	6.647	40087784	46458630	930.579	939.416
32) L7 AR-1260-2	7.739	6.833	47022205	52647245	931.833	937.719
33) L7 AR-1260-3	8.020	6.991	57997135	53210317	926.879m	939.543
34) L7 AR-1260-4	8.336	7.468	43803331	40434691	940.468	940.549
35) L7 AR-1260-5	8.672	7.707	80129075	90768405	963.089	964.283

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 18:24
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

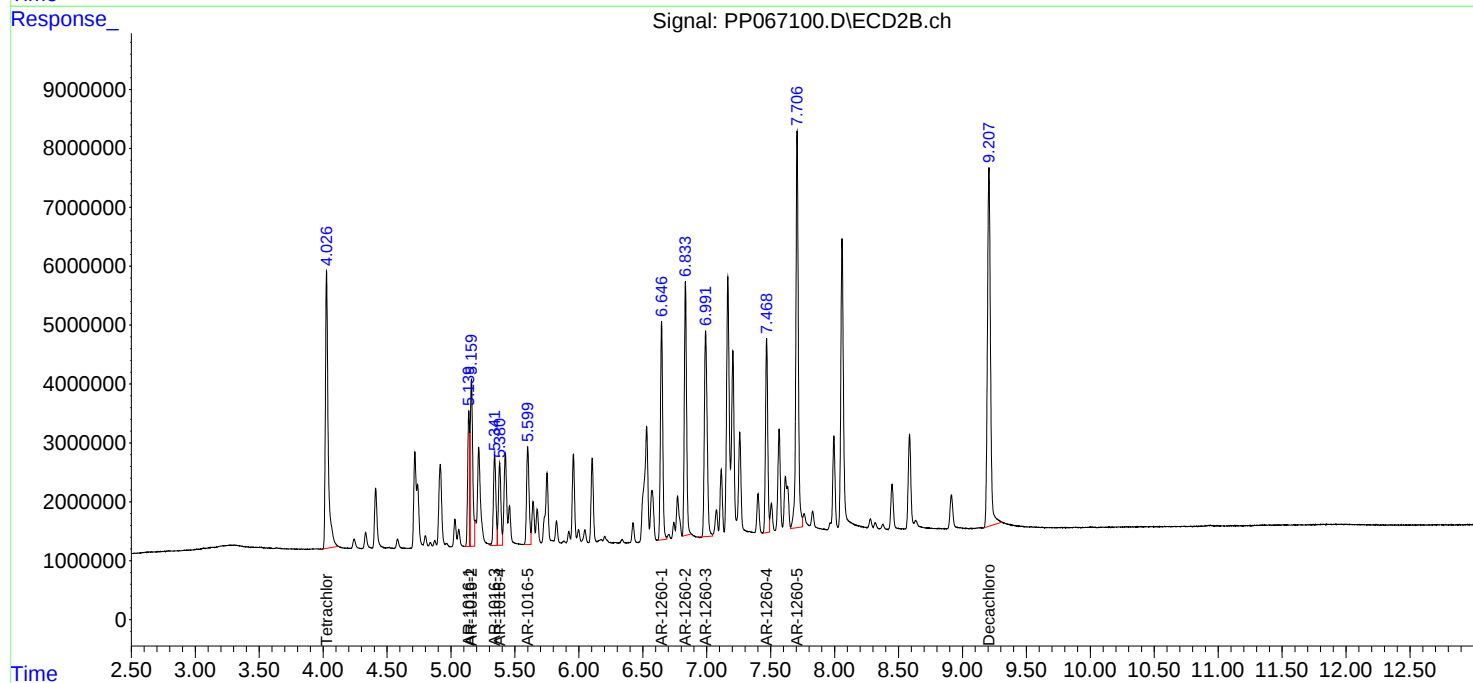
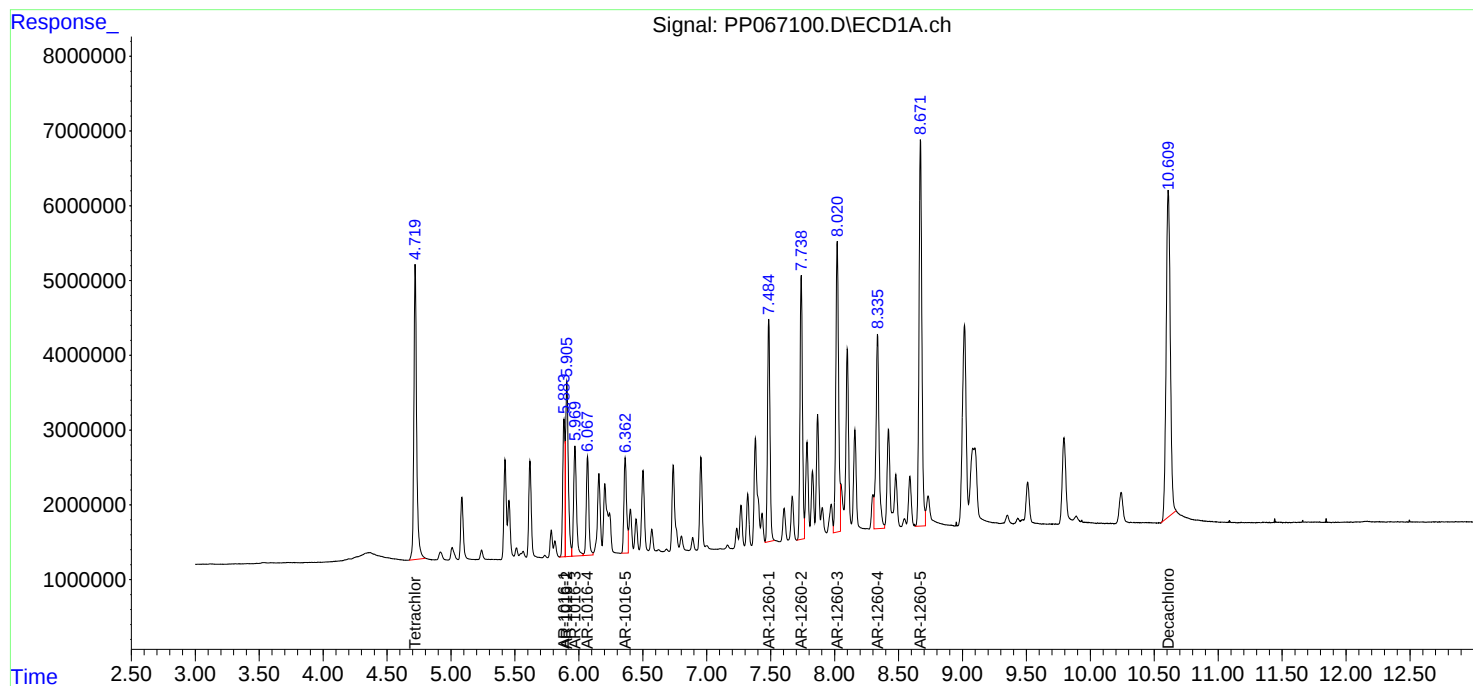
Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

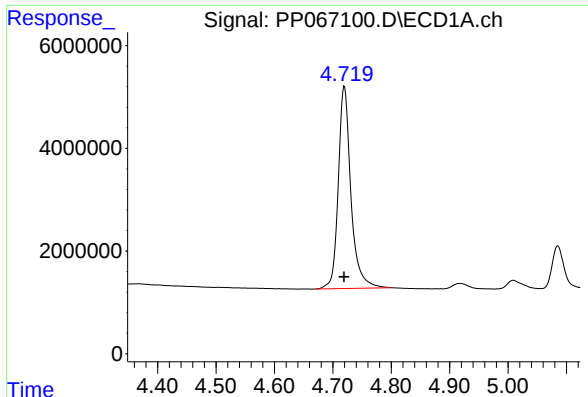
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 00:31:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 00:21:13 2024
Response 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





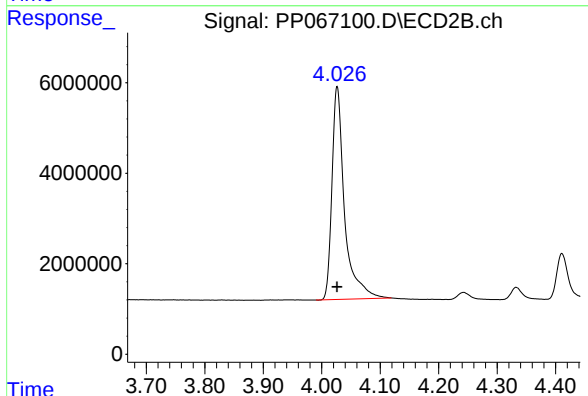
#1 Tetrachloro-m-xylene

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 59269847
Conc: 98.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

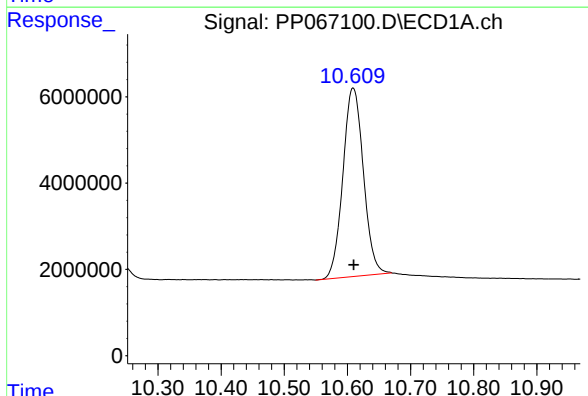
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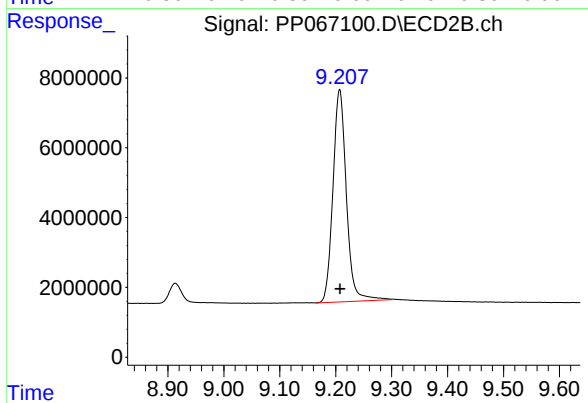
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 70382774
Conc: 97.91 ng/ml



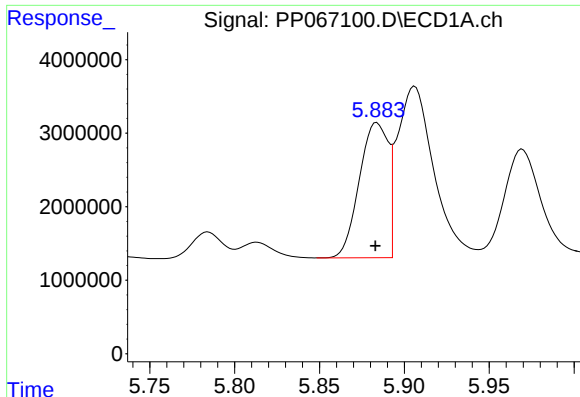
#2 Decachlorobiphenyl

R.T.: 10.609 min
Delta R.T.: 0.000 min
Response: 98528530
Conc: 95.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 101576953
Conc: 95.41 ng/ml



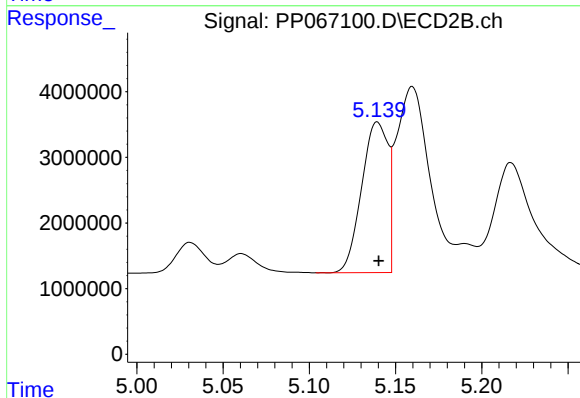
#3 AR-1016-1

R.T.: 5.884 min
Delta R.T.: 0.001 min
Response: 21640660
Conc: 927.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

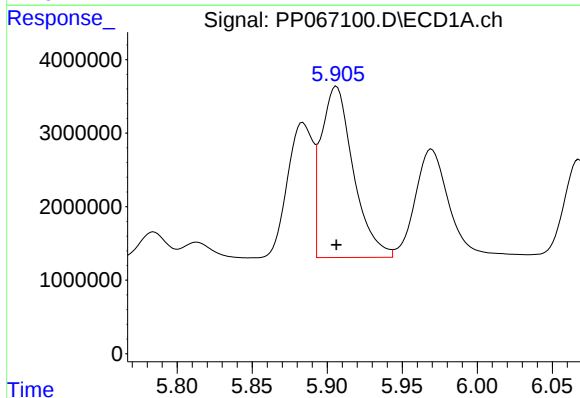
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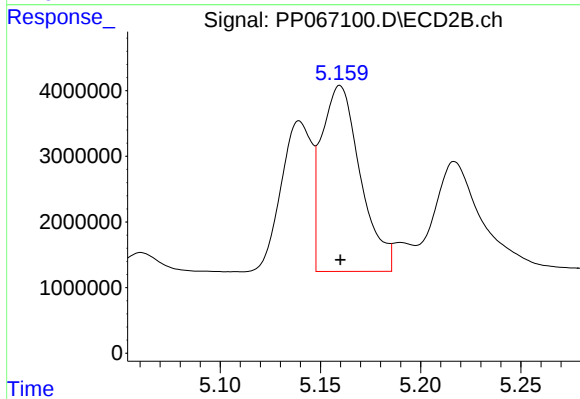
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 24377302
Conc: 946.26 ng/ml



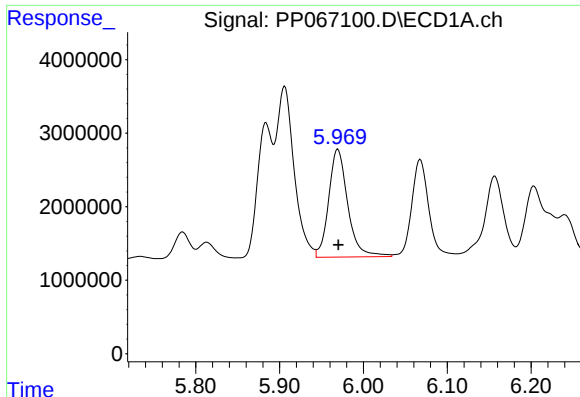
#4 AR-1016-2

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 34846436
Conc: 932.68 ng/ml



#4 AR-1016-2

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 38234320
Conc: 956.02 ng/ml



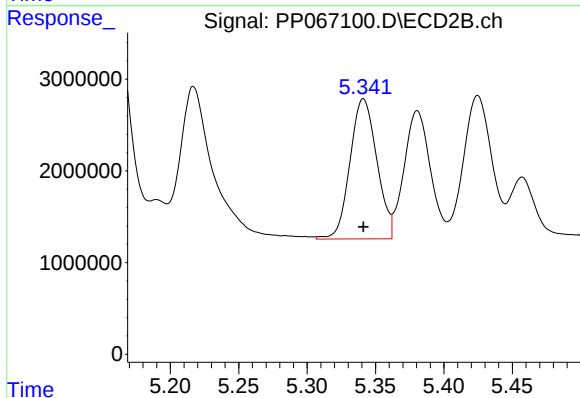
#5 AR-1016-3

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 23234890
Conc: 946.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

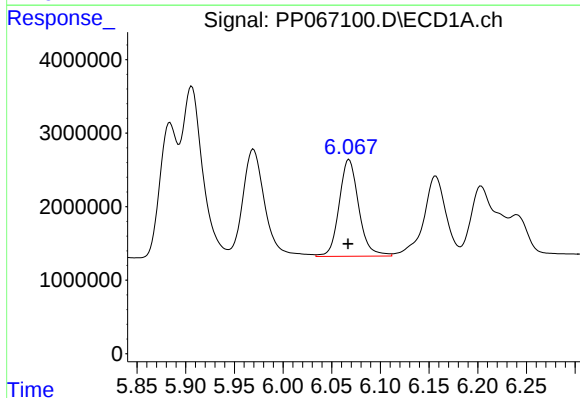
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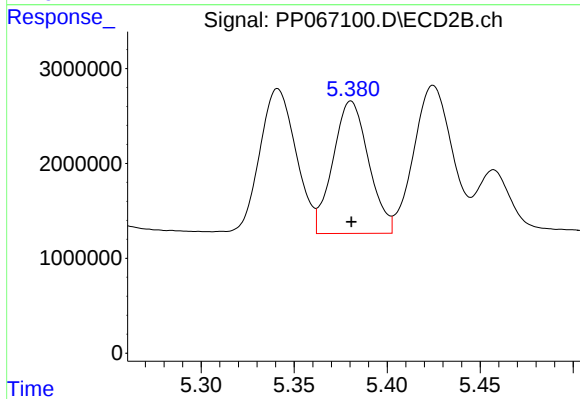
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 20869720
Conc: 966.70 ng/ml



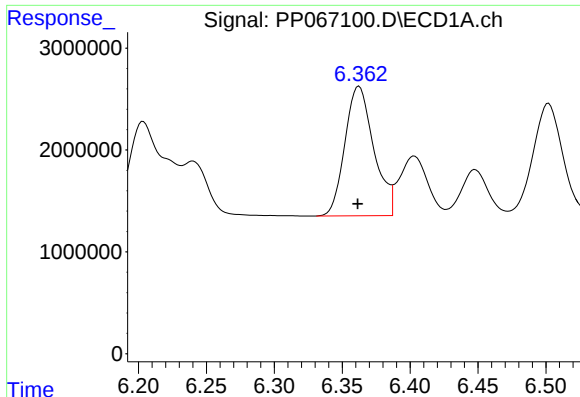
#6 AR-1016-4

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 18456429
Conc: 956.25 ng/ml



#6 AR-1016-4

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 18630971
Conc: 948.69 ng/ml



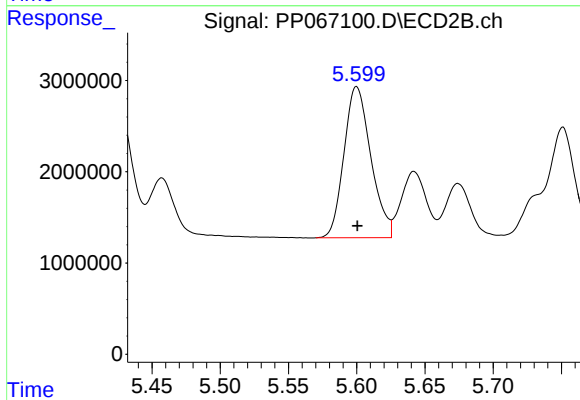
#7 AR-1016-5

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 18823087
Conc: 950.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

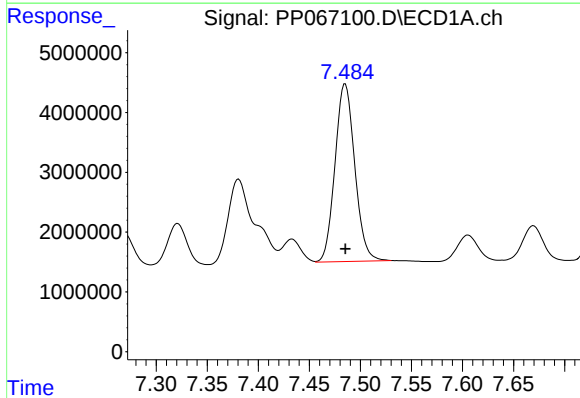
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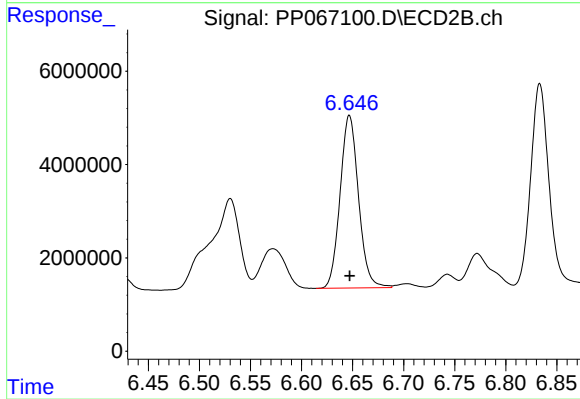
#7 AR-1016-5

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 22738714
Conc: 944.22 ng/ml



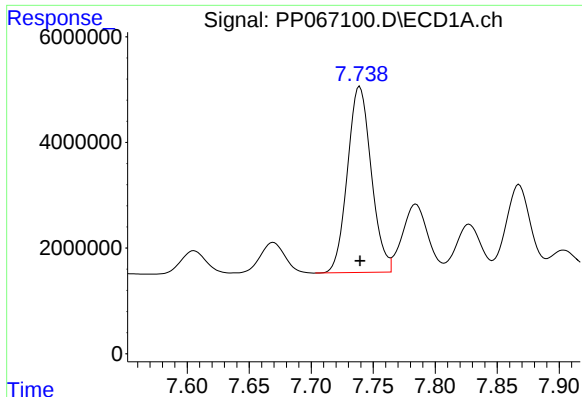
#31 AR-1260-1

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 40087784
Conc: 930.58 ng/ml



#31 AR-1260-1

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 46458630
Conc: 939.42 ng/ml



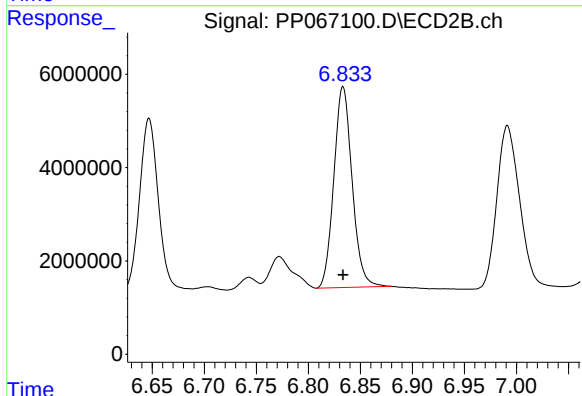
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 47022205
Conc: 931.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

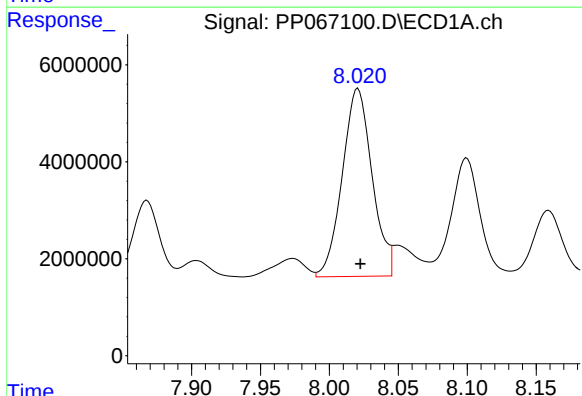
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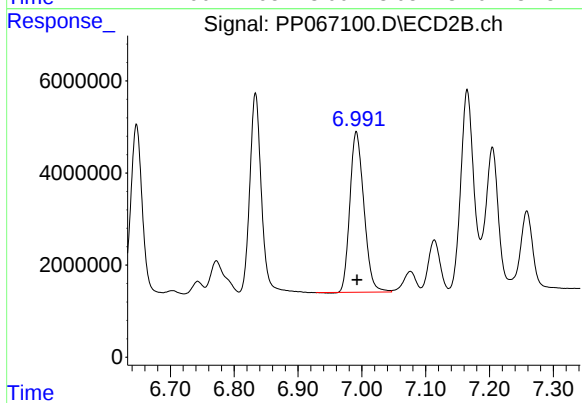
#32 AR-1260-2

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 52647245
Conc: 937.72 ng/ml



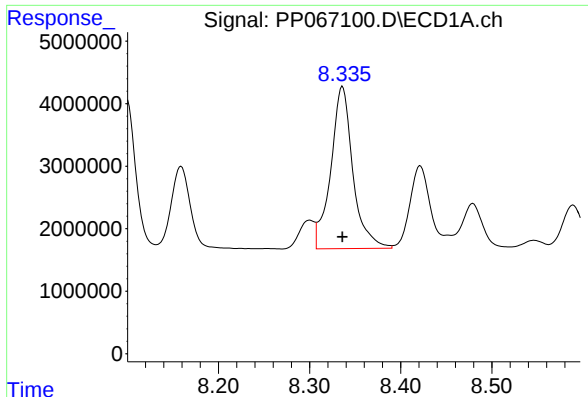
#33 AR-1260-3

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 57997135
Conc: 926.88 ng/ml m



#33 AR-1260-3

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 53210317
Conc: 939.54 ng/ml



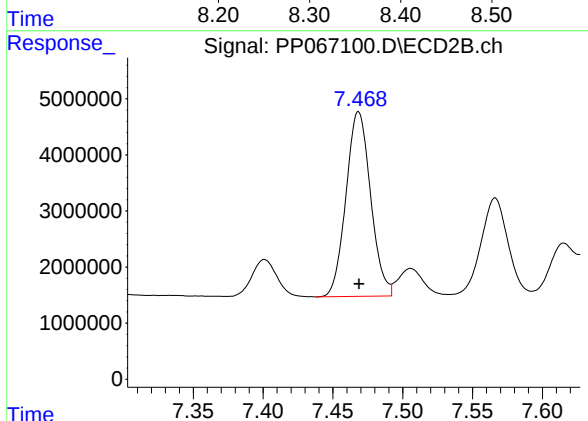
#34 AR-1260-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 43803331
Conc: 940.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

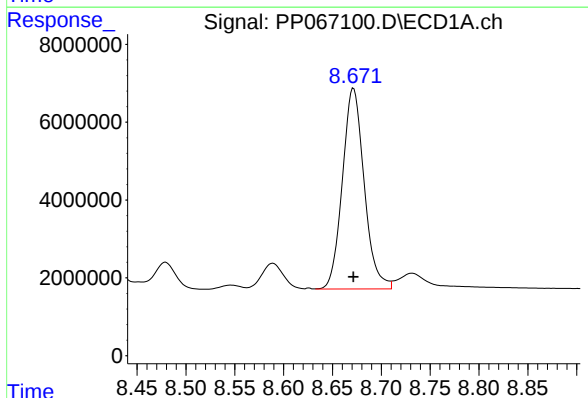
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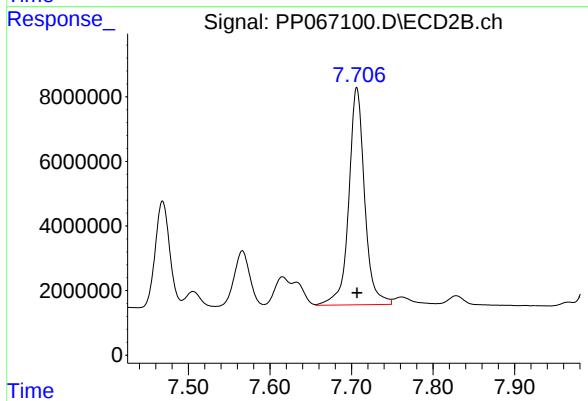
#34 AR-1260-4

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 40434691
Conc: 940.55 ng/ml



#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 80129075
Conc: 963.09 ng/ml



#35 AR-1260-5

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 90768405
Conc: 964.28 ng/ml