

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
 Data File : PP067325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 11:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 00:54:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.755	4.053	67965211	73380654	50.566	49.112
2) SA Decachlor...	10.664	9.223	67502578	63707859	46.499m	46.231
Target Compounds						
3) L1 AR-1016-1	5.919	5.163	23715735	24140982	497.397	468.040
4) L1 AR-1016-2	5.943	5.184	34285855	33494437	495.161	471.062
5) L1 AR-1016-3	6.005	5.365	22543944	19439054	504.676	488.446
6) L1 AR-1016-4	6.104	5.404	18140908	16869400	504.821	488.556
7) L1 AR-1016-5	6.397	5.623	18413912	21022139	499.703	489.912
31) L7 AR-1260-1	7.520	6.668	37957490	39195691	481.801	479.144
32) L7 AR-1260-2	7.773	6.854	42720620	44680866	468.707	475.609
33) L7 AR-1260-3	8.135	7.011	30266967	43715671	479.134	482.537
34) L7 AR-1260-4	8.373	7.487	37156242	32186033	492.100	482.689
35) L7 AR-1260-5	8.709	7.724	62144499	69086028	479.971	474.540

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

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Data File : PP067325.D
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Acq On : 30 Sep 2024 11:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

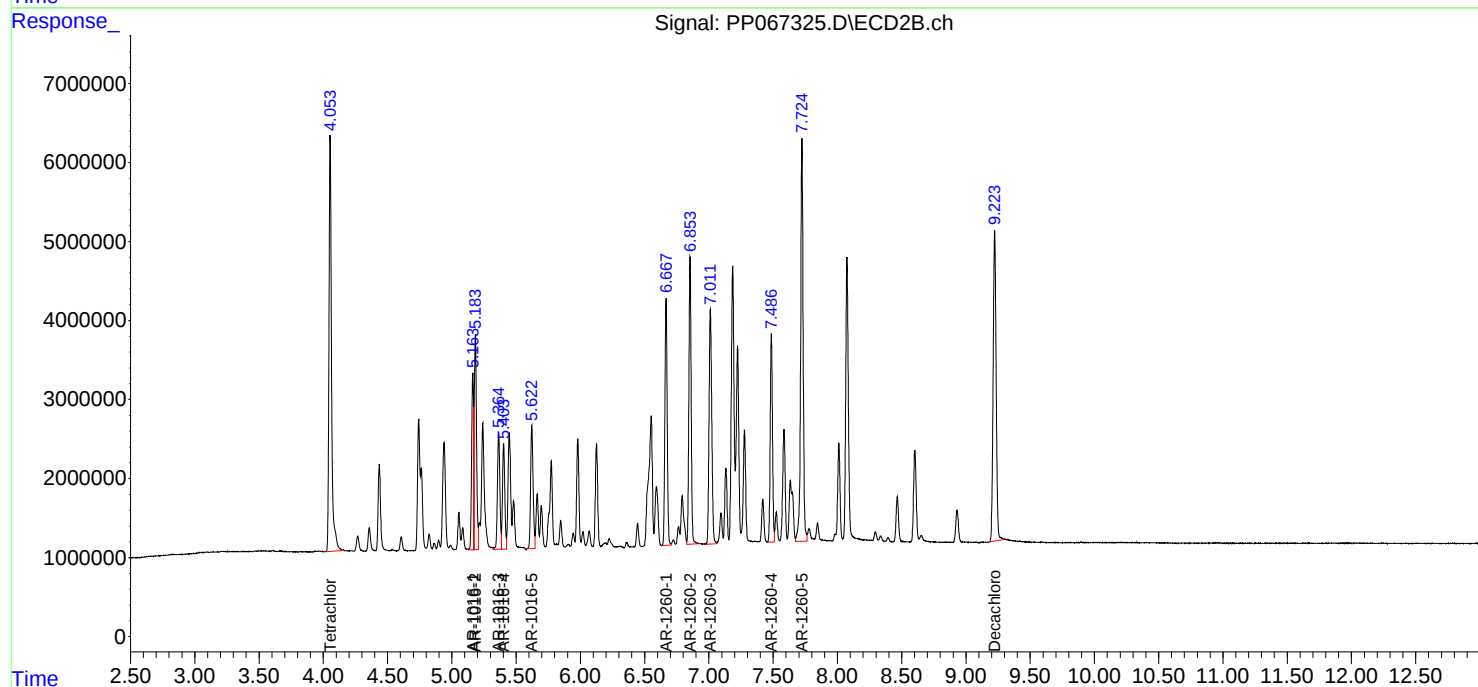
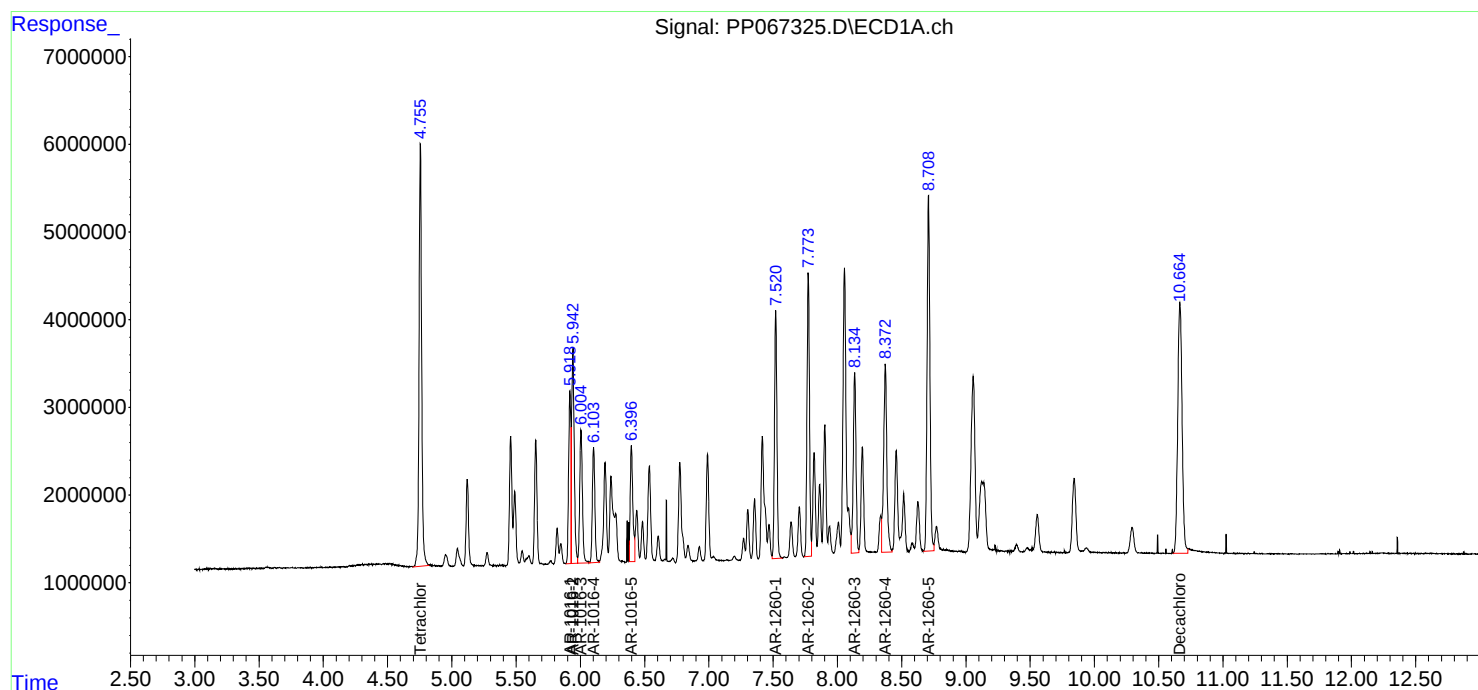
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

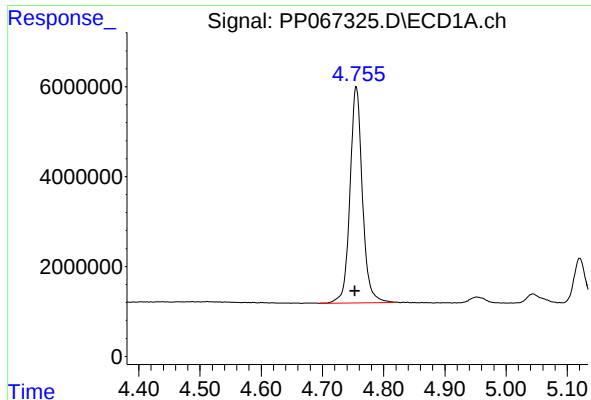
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 00:54:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
Response via : Initial Calibration
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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





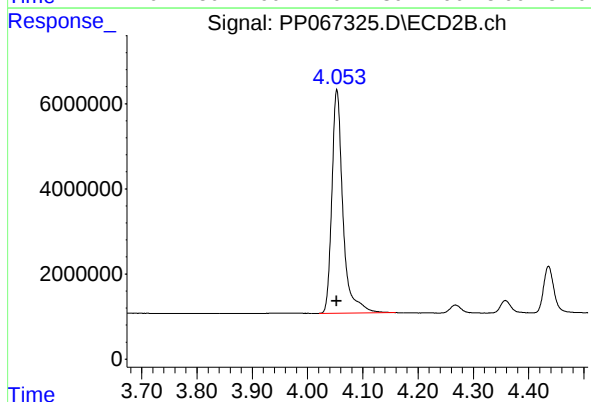
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.002 min
Response: 67965211
Conc: 50.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

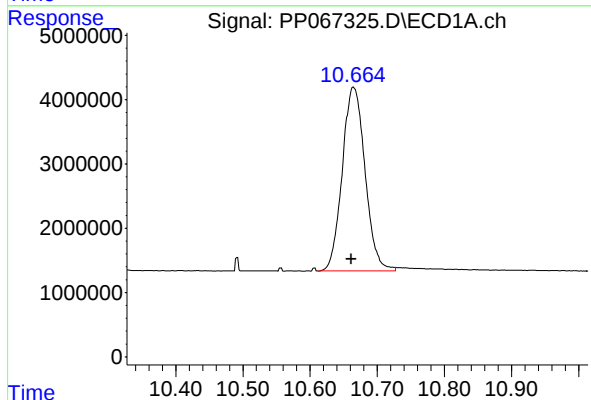
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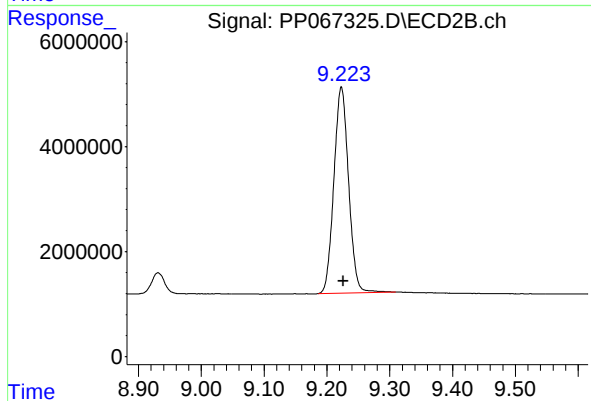
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 73380654
Conc: 49.11 ng/ml



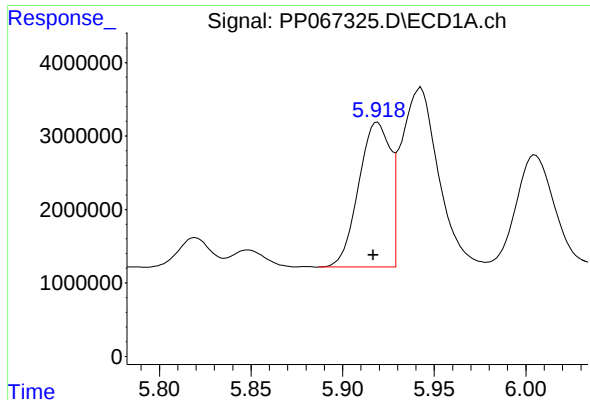
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: 0.002 min
Response: 67502578
Conc: 46.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.003 min
Response: 63707859
Conc: 46.23 ng/ml



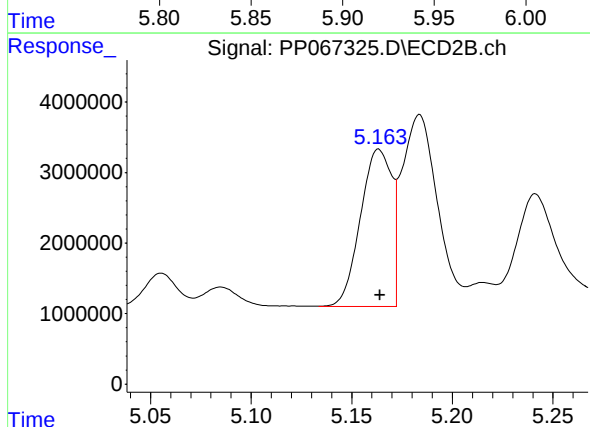
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 23715735
Conc: 497.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

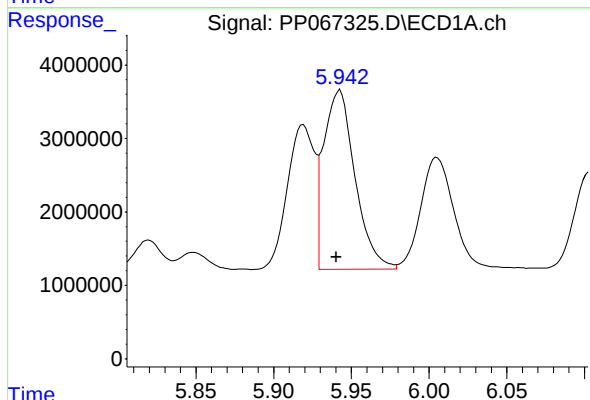
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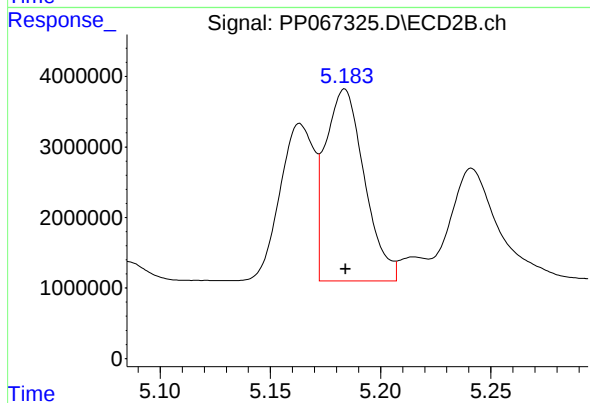
#3 AR-1016-1

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 24140982
Conc: 468.04 ng/ml



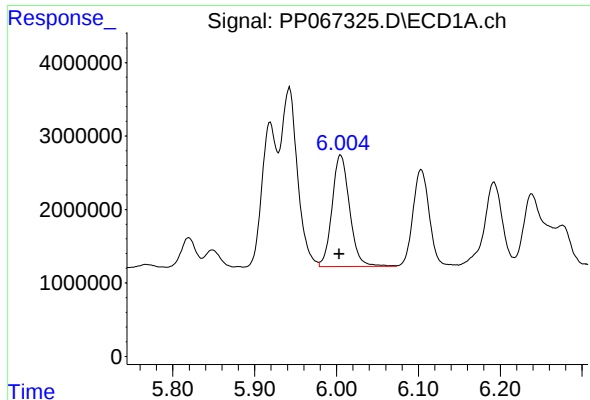
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.002 min
Response: 34285855
Conc: 495.16 ng/ml



#4 AR-1016-2

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 33494437
Conc: 471.06 ng/ml



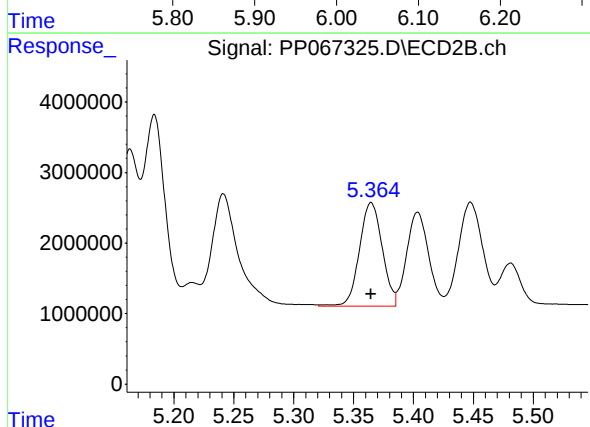
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.002 min
Response: 22543944
Conc: 504.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

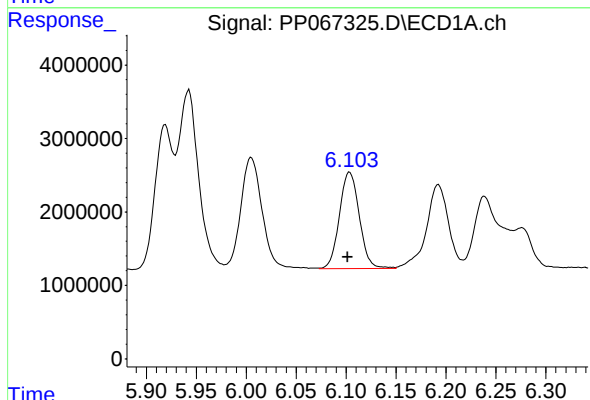
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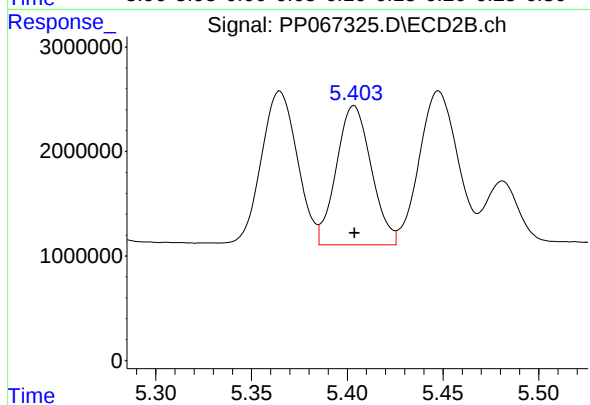
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 19439054
Conc: 488.45 ng/ml



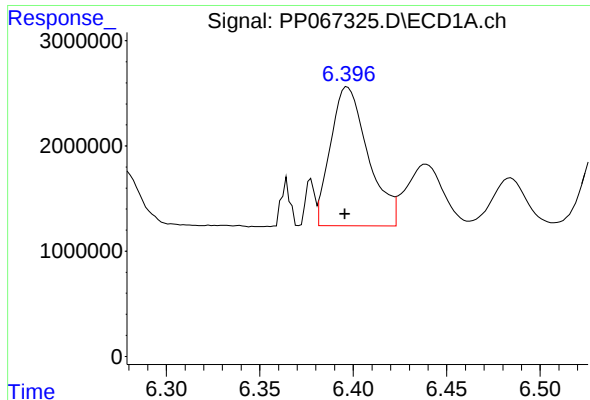
#6 AR-1016-4

R.T.: 6.104 min
Delta R.T.: 0.002 min
Response: 18140908
Conc: 504.82 ng/ml



#6 AR-1016-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 16869400
Conc: 488.56 ng/ml



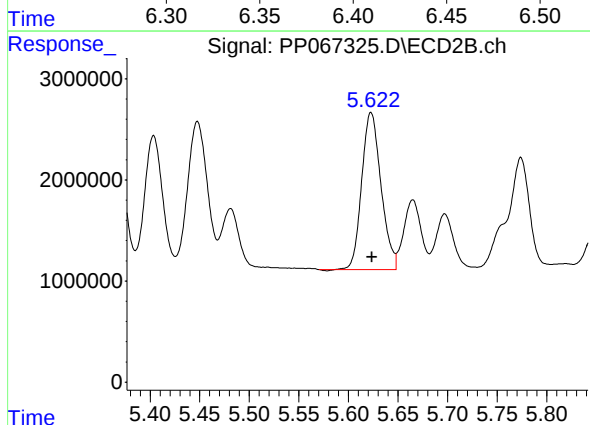
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.001 min
Response: 18413912
Conc: 499.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

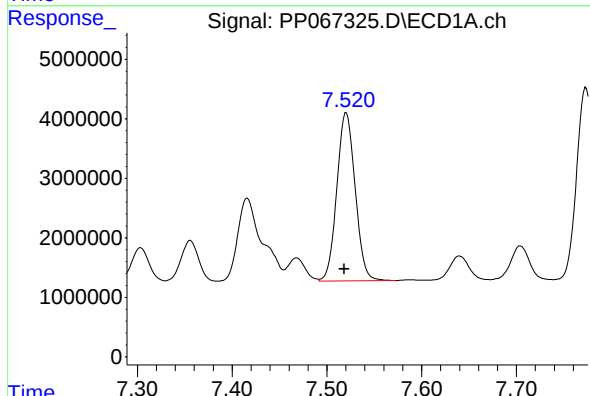
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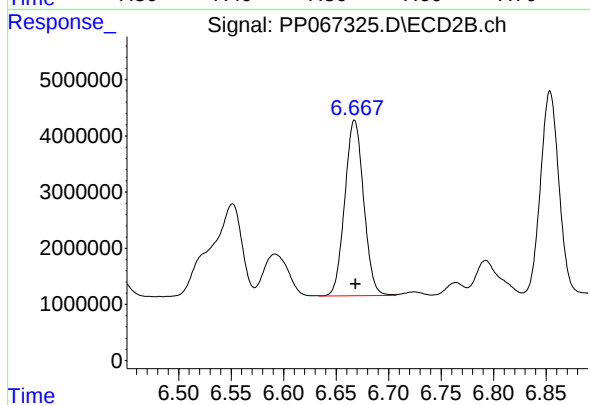
#7 AR-1016-5

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 21022139
Conc: 489.91 ng/ml



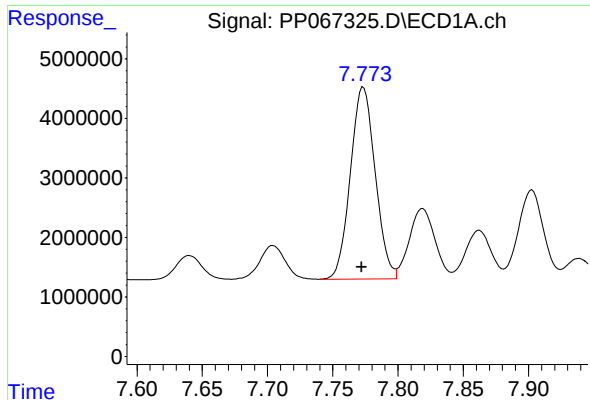
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 37957490
Conc: 481.80 ng/ml



#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: -0.001 min
Response: 39195691
Conc: 479.14 ng/ml



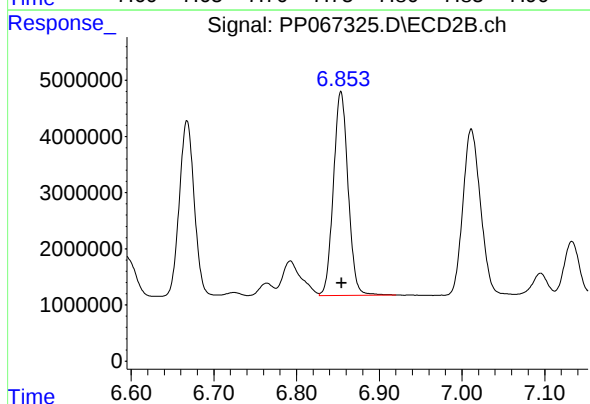
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: 0.001 min
Response: 42720620
Conc: 468.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

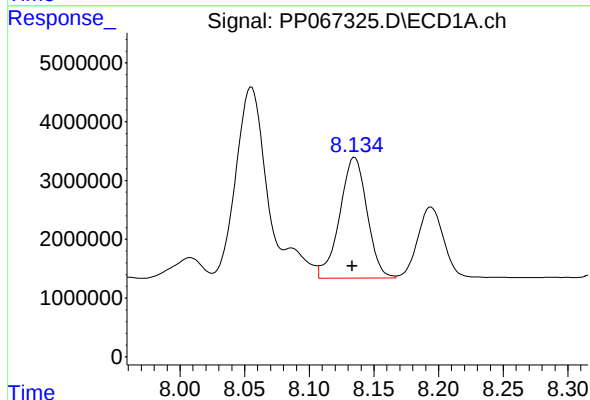
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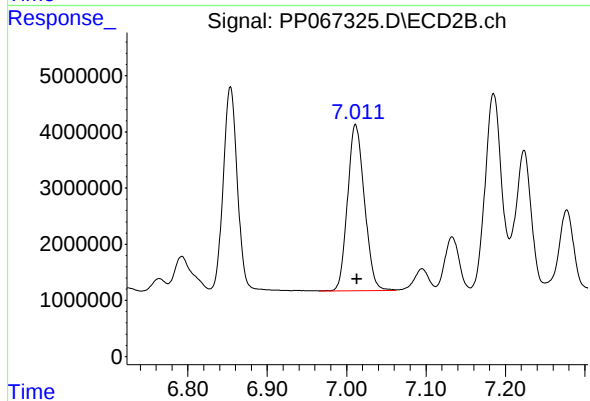
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 44680866
Conc: 475.61 ng/ml



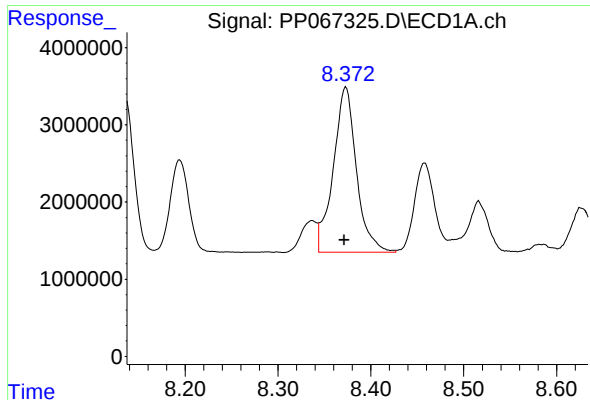
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: 0.002 min
Response: 30266967
Conc: 479.13 ng/ml



#33 AR-1260-3

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 43715671
Conc: 482.54 ng/ml



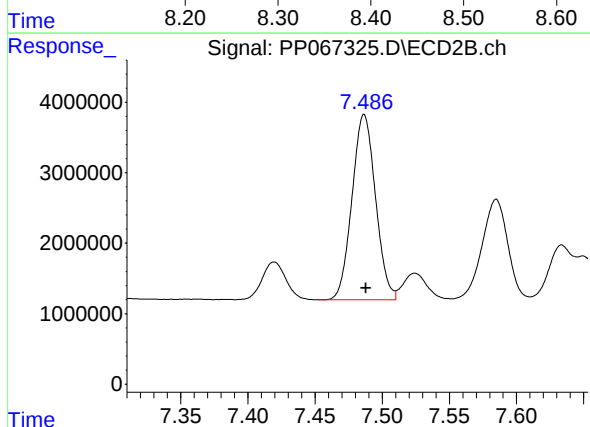
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: 0.002 min
Response: 37156242
Conc: 492.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

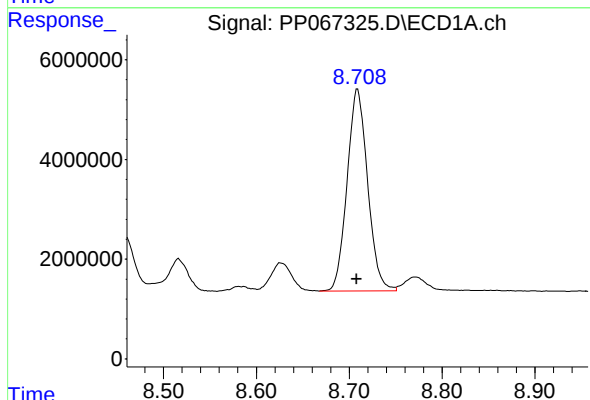
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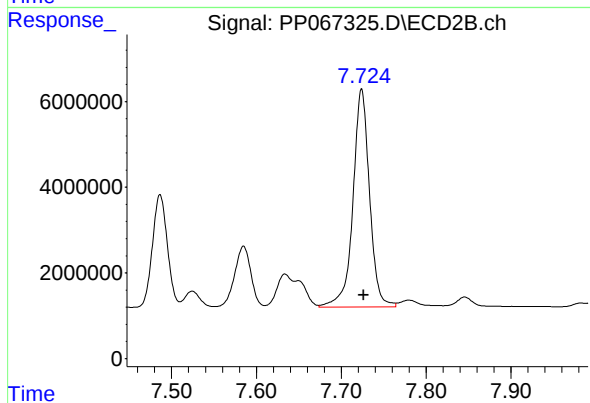
#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 32186033
Conc: 482.69 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 62144499
Conc: 479.97 ng/ml



#35 AR-1260-5

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 69086028
Conc: 474.54 ng/ml