

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112723\
 Data File : PP061927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 16:01
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 16:26:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 27 16:26:17 2023
 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...	4.453	3.726	34424027	46500025	25.605	25.515
2) SA Decachlor...	10.250	8.854	28587172	54796688	28.016	27.120
Target Compounds						
3) L1 AR-1016-1	5.630	4.840	13522937	17762068	271.491	269.551
4) L1 AR-1016-2	5.653	4.859	20264986	24582698	268.213	265.436
5) L1 AR-1016-3	5.715	5.040	13594433	13781012	272.633	269.609
6) L1 AR-1016-4	5.813	5.082	10394573	12516008	267.792	277.516
7) L1 AR-1016-5	6.109	5.300	10623753	15843568	272.961	275.240
31) L7 AR-1260-1	7.241	6.351	18708341	31098671	276.040	272.921
32) L7 AR-1260-2	7.499	6.541	20556328	36012256	277.223	270.555
33) L7 AR-1260-3	7.860	6.697	14308810	34781911	276.189	271.309m
34) L7 AR-1260-4	8.087	7.176	16728100	26396435	275.108	269.949
35) L7 AR-1260-5	8.410	7.419	26821722	55657473	269.194	258.874

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

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Data File : PP061927.D
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Acq On : 27 Nov 2023 16:01
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

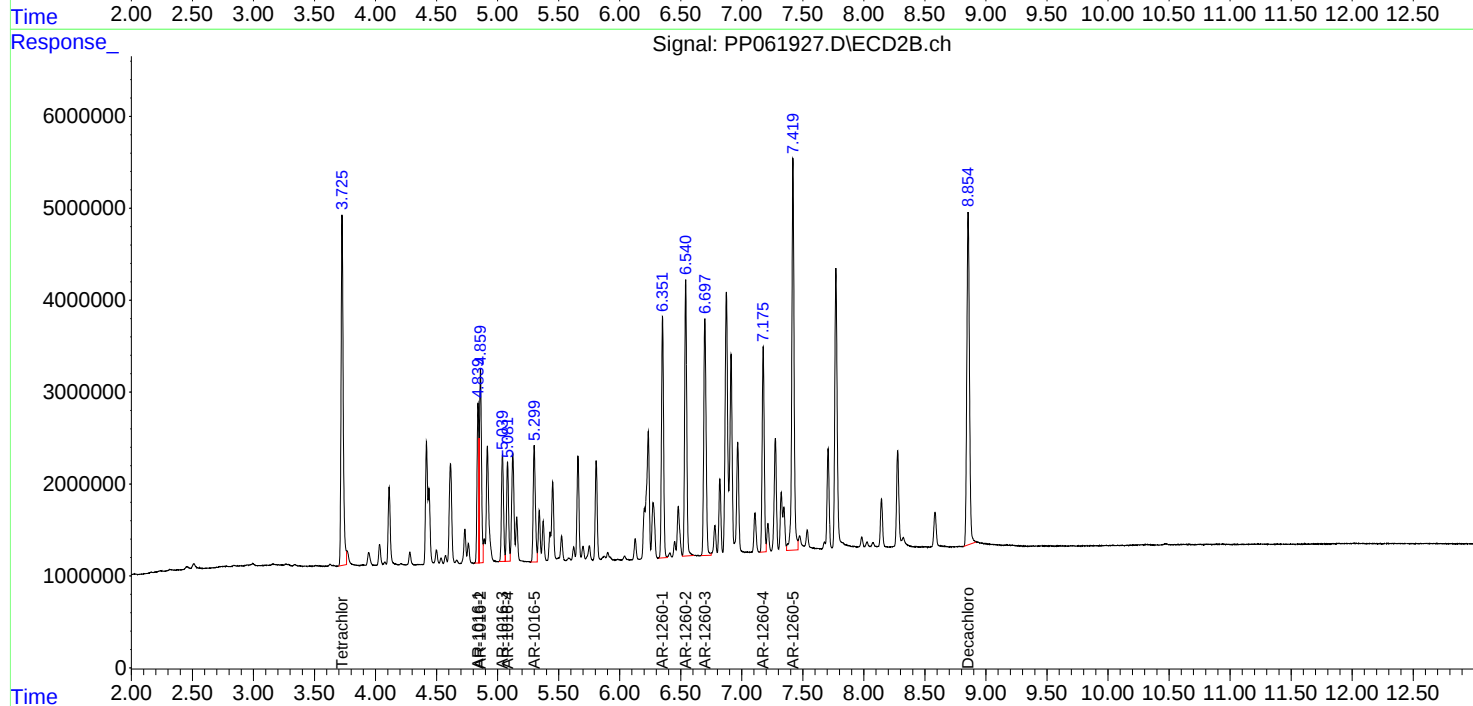
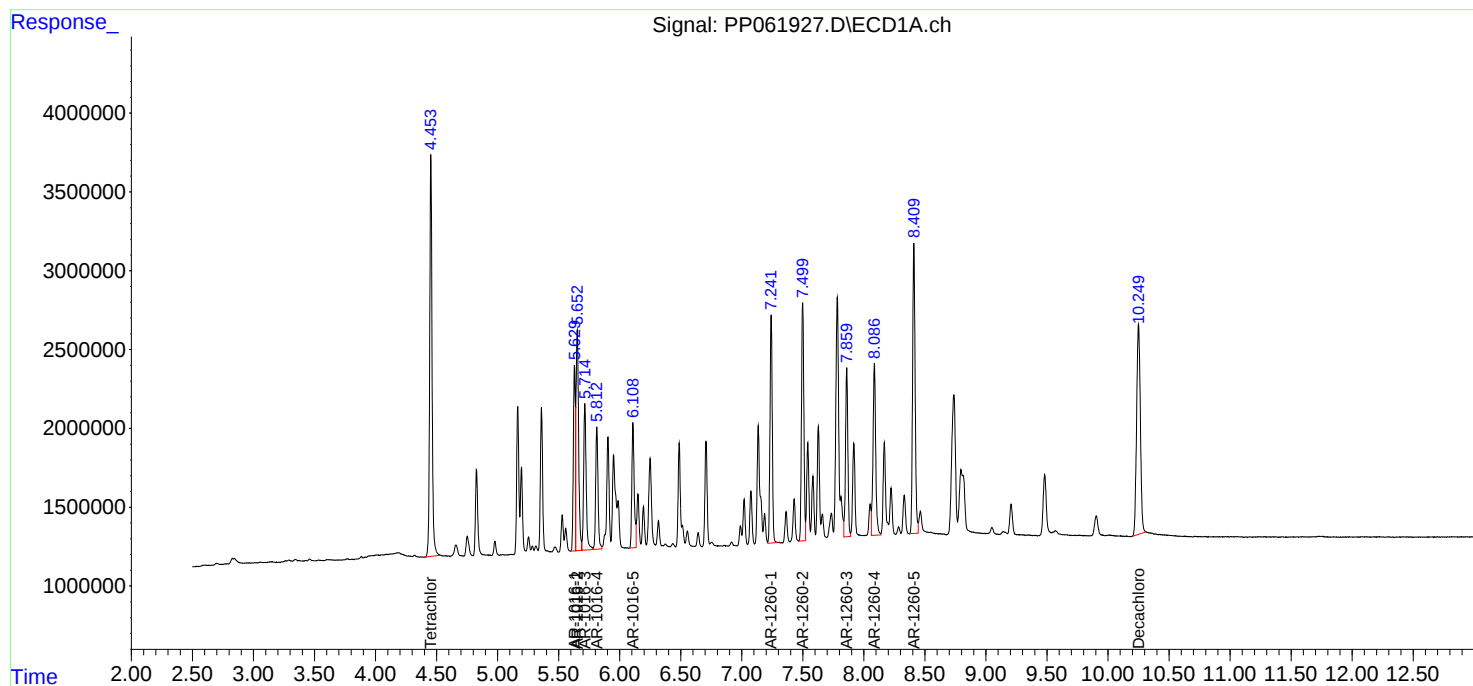
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

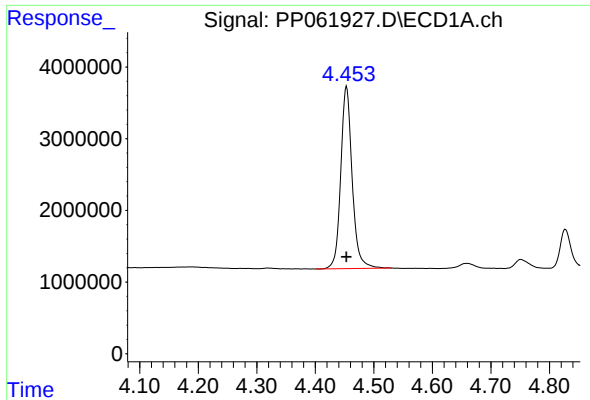
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 16:26:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 27 16:26:17 2023
Response 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.: 4.453 min
Delta R.T.: 0.000 min
Response: 34424027
Conc: 25.61 ng/ml

Instrument :

ECD_P

ClientSampleId :

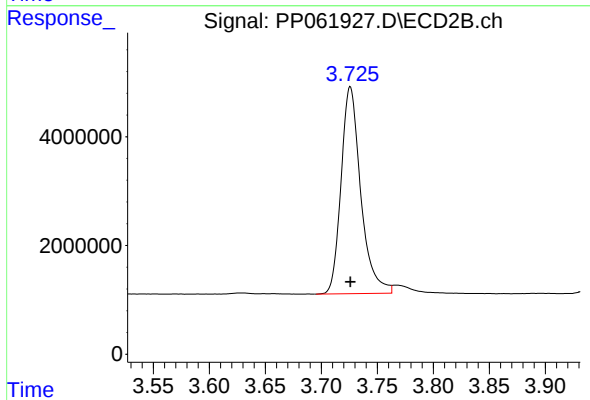
AR1660ICC250

Manual Integrations

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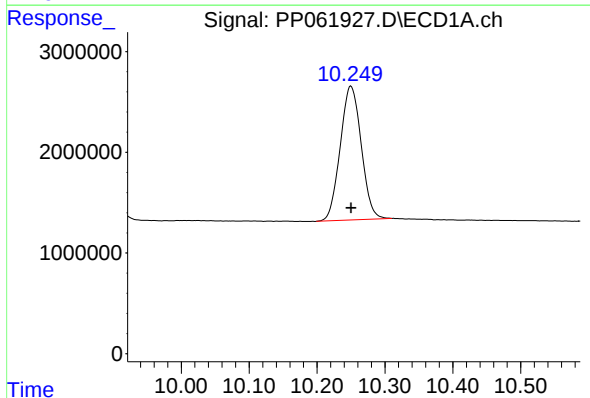
Reviewed By :Yogesh Patel 11/28/2023

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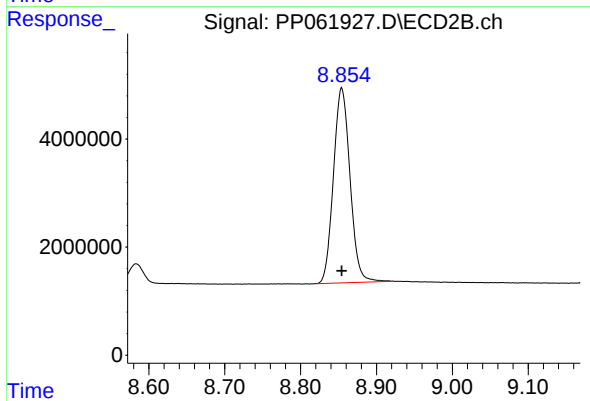
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 46500025
Conc: 25.52 ng/ml



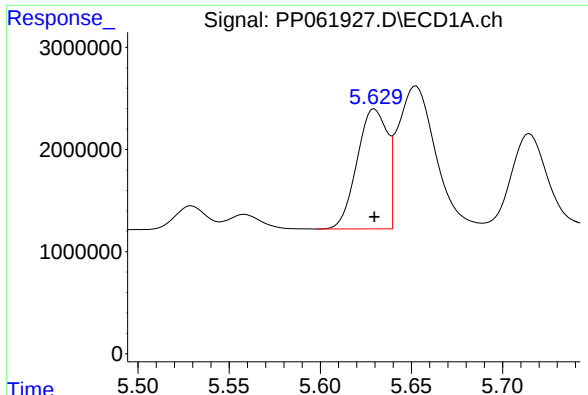
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: 0.000 min
Response: 28587172
Conc: 28.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 54796688
Conc: 27.12 ng/ml



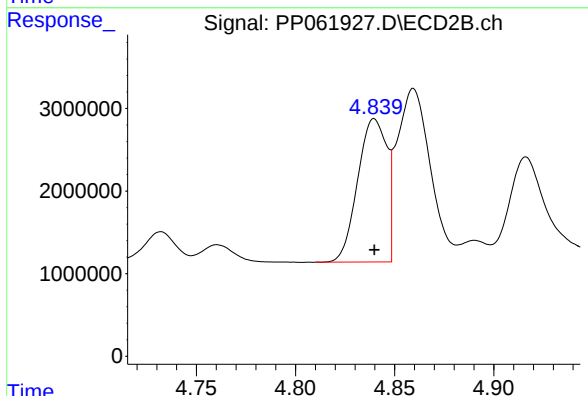
#3 AR-1016-1

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 13522937
Conc: 271.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

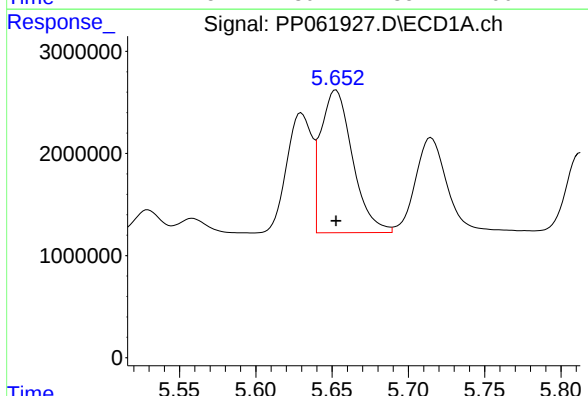
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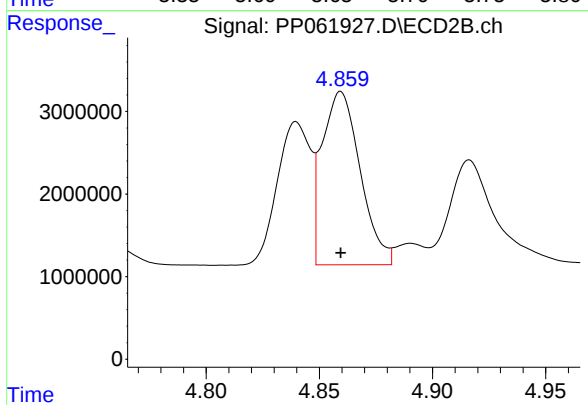
#3 AR-1016-1

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 17762068
Conc: 269.55 ng/ml



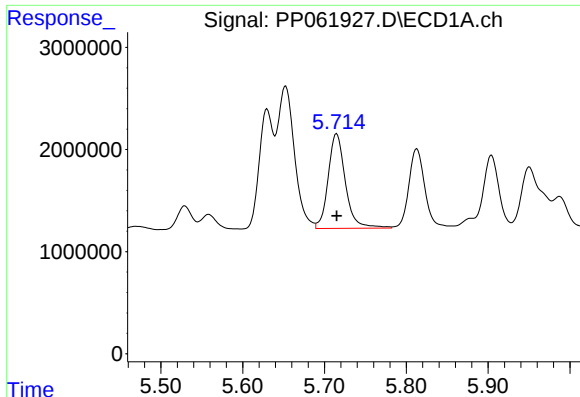
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 20264986
Conc: 268.21 ng/ml



#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 24582698
Conc: 265.44 ng/ml



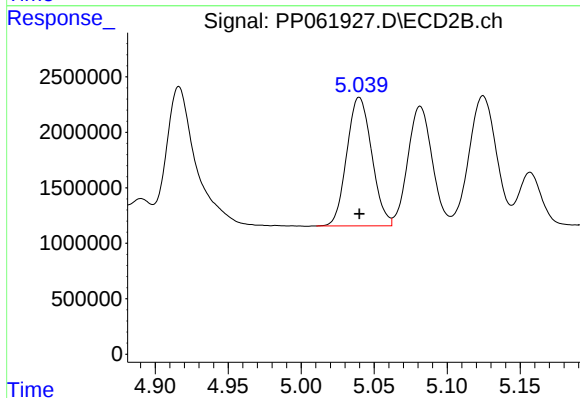
#5 AR-1016-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 13594433
Conc: 272.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

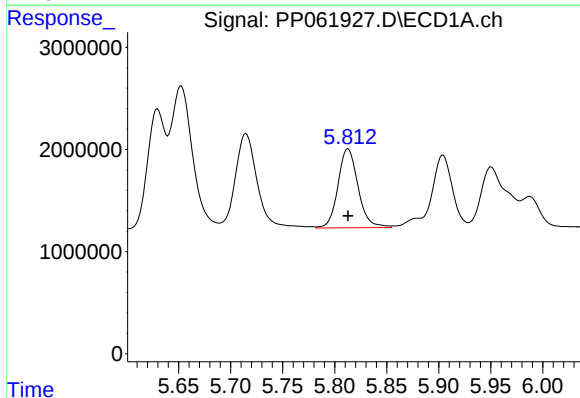
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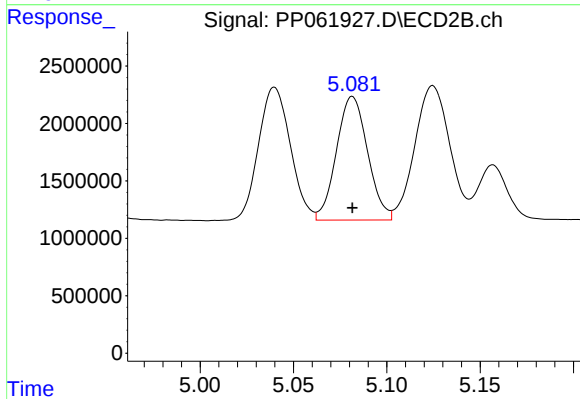
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 13781012
Conc: 269.61 ng/ml



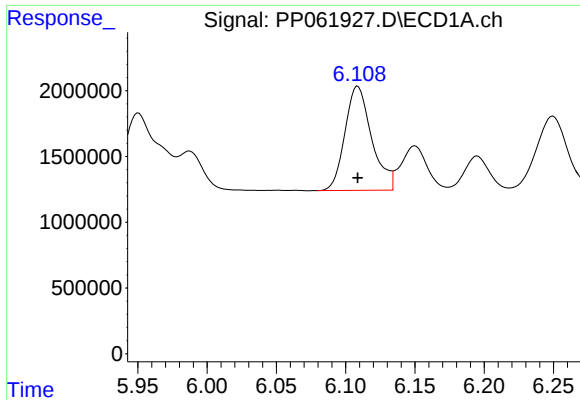
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 10394573
Conc: 267.79 ng/ml



#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 12516008
Conc: 277.52 ng/ml



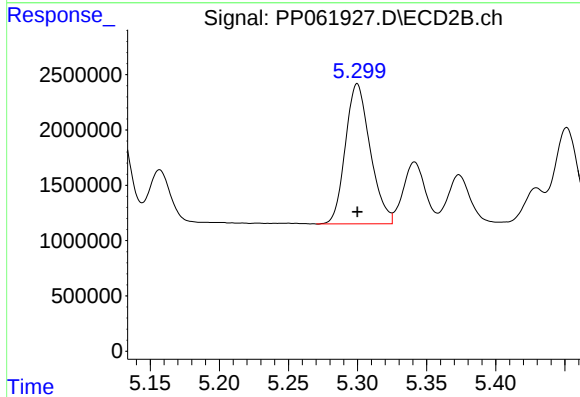
#7 AR-1016-5

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 10623753
Conc: 272.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

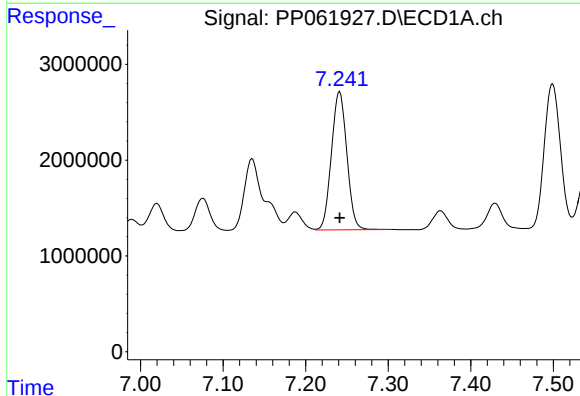
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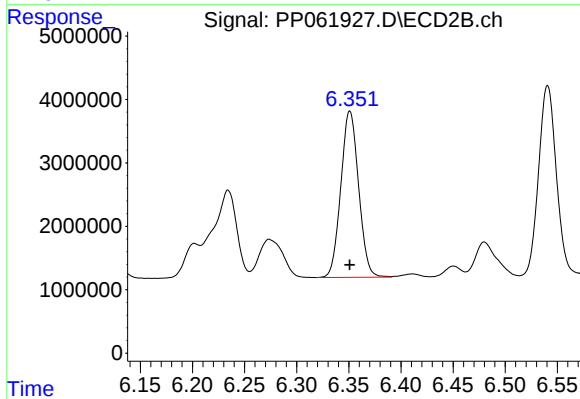
#7 AR-1016-5

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 15843568
Conc: 275.24 ng/ml



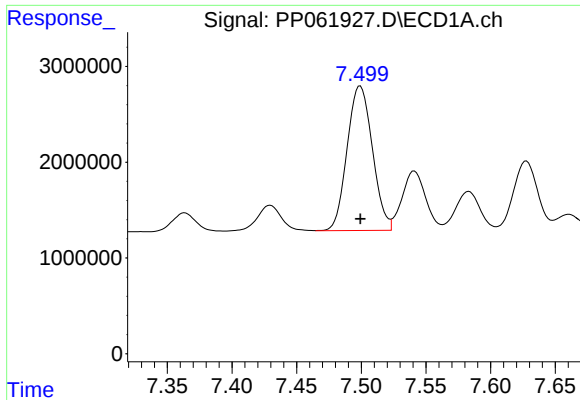
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 18708341
Conc: 276.04 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 31098671
Conc: 272.92 ng/ml



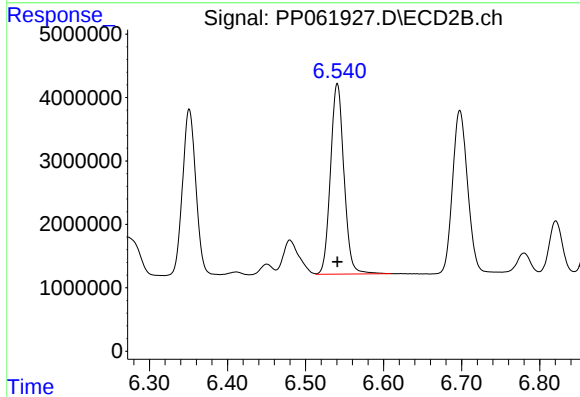
#32 AR-1260-2

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 20556328
Conc: 277.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

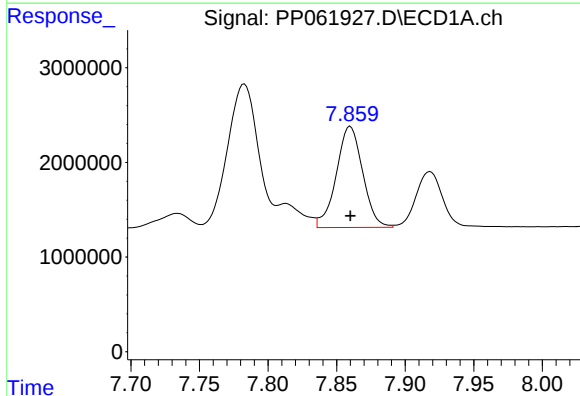
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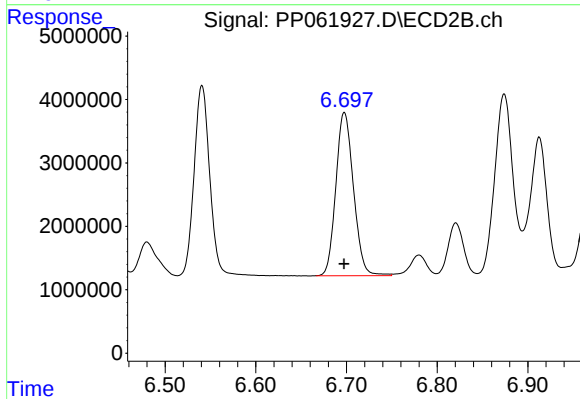
#32 AR-1260-2

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 36012256
Conc: 270.56 ng/ml



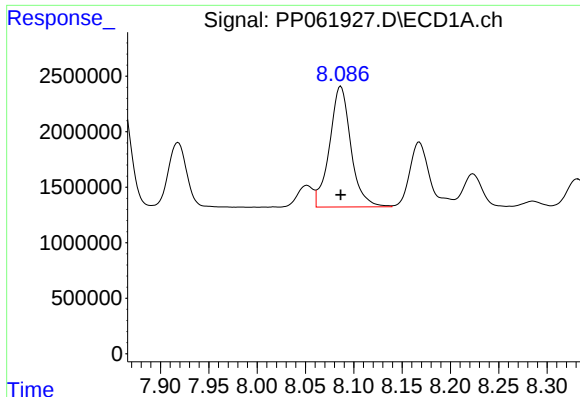
#33 AR-1260-3

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 14308810
Conc: 276.19 ng/ml



#33 AR-1260-3

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 34781911
Conc: 271.31 ng/ml m



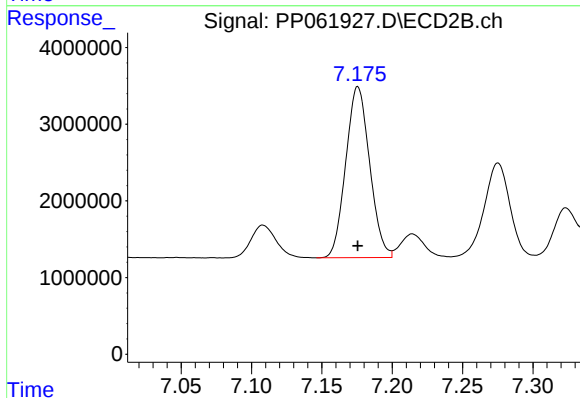
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 16728100
Conc: 275.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

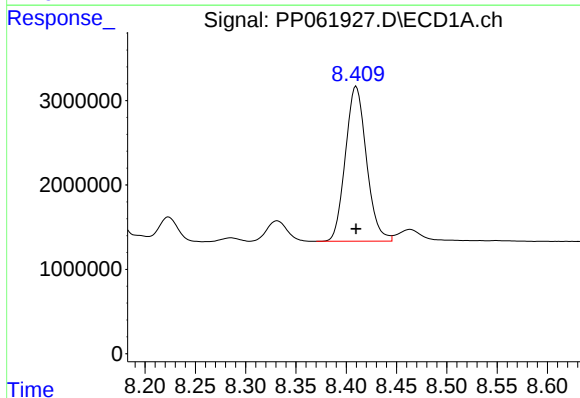
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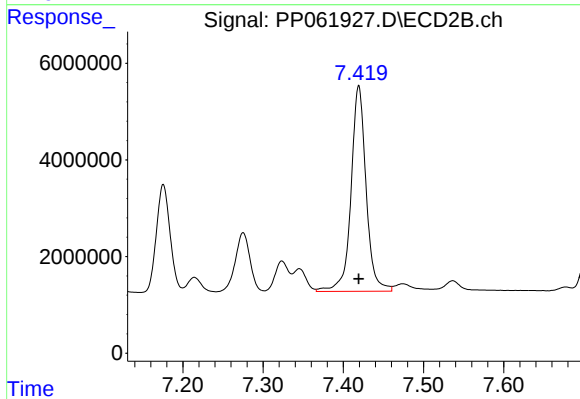
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 26396435
Conc: 269.95 ng/ml



#35 AR-1260-5

R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 26821722
Conc: 269.19 ng/ml



#35 AR-1260-5

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 55657473
Conc: 258.87 ng/ml