

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061923\
 Data File : PR061870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 13:48
 Operator : YP\AJ
 Sample : PR061923ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR061923

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 18:12:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 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...	3.693	2.962	113.1E6	140.0E6	51.438	50.979
2) SA Decachlor...	9.629	8.250	70649840	181.2E6	48.827	51.106
Target Compounds						
3) L1 AR-1016-1	4.923	4.087	36164079	51054496	485.696	502.585
4) L1 AR-1016-2	4.945	4.105	51901119	70146792	490.879	498.559
5) L1 AR-1016-3	5.009	4.286	32831655	39147900	489.447	500.223
6) L1 AR-1016-4	5.113	4.336	26448433	31961773	494.229	498.521
7) L1 AR-1016-5	5.430	4.555	27642763	41731449	499.128	502.083
31) L7 AR-1260-1	6.645	5.653	50166494	87959146	504.490m	506.676
32) L7 AR-1260-2	6.928	5.858	52989451	107.7E6	480.800	489.522
33) L7 AR-1260-3	7.318	6.018	34554750	104.5E6	499.185	499.448
34) L7 AR-1260-4	7.561	6.527	40737337	80199083	497.417	507.659
35) L7 AR-1260-5	7.899	6.792	68067257	193.6E6	483.479	521.346

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

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Data File : PR061870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2023 13:48
Operator : YP\AJ
Sample : PR061923ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

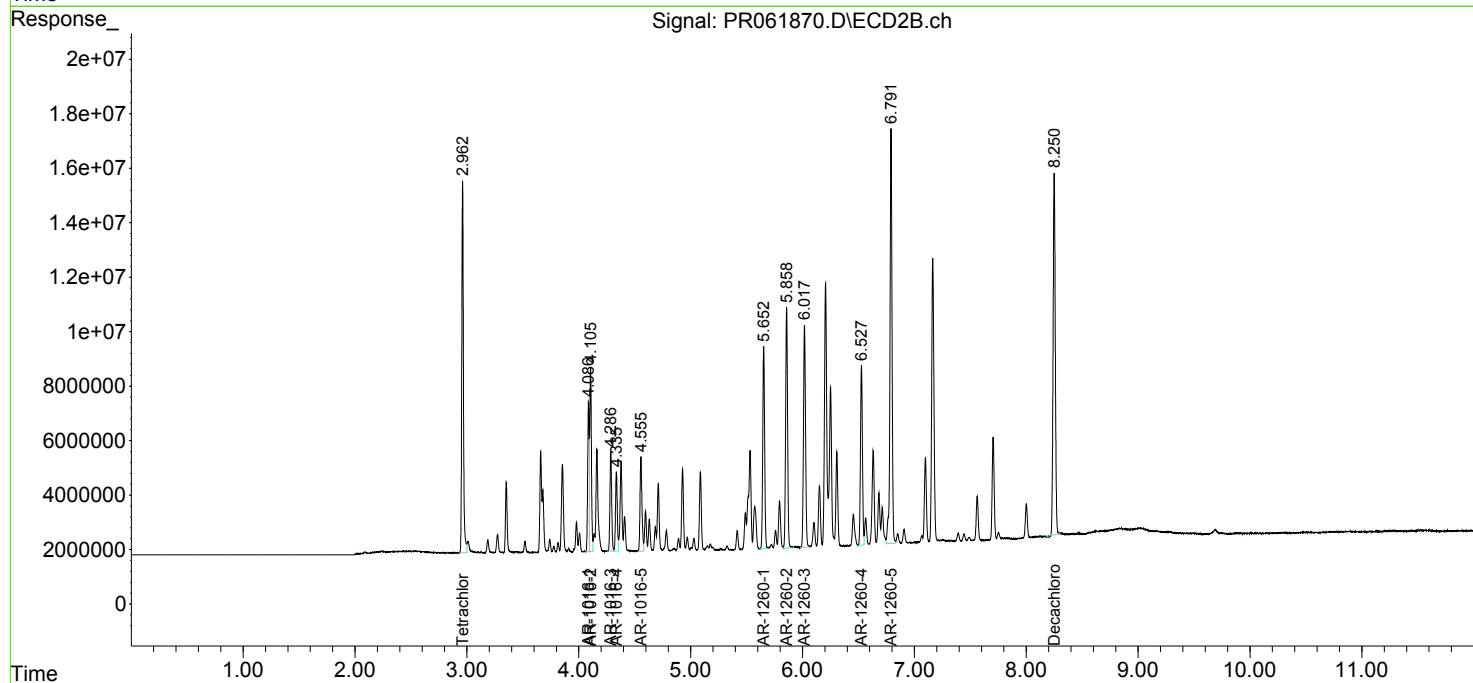
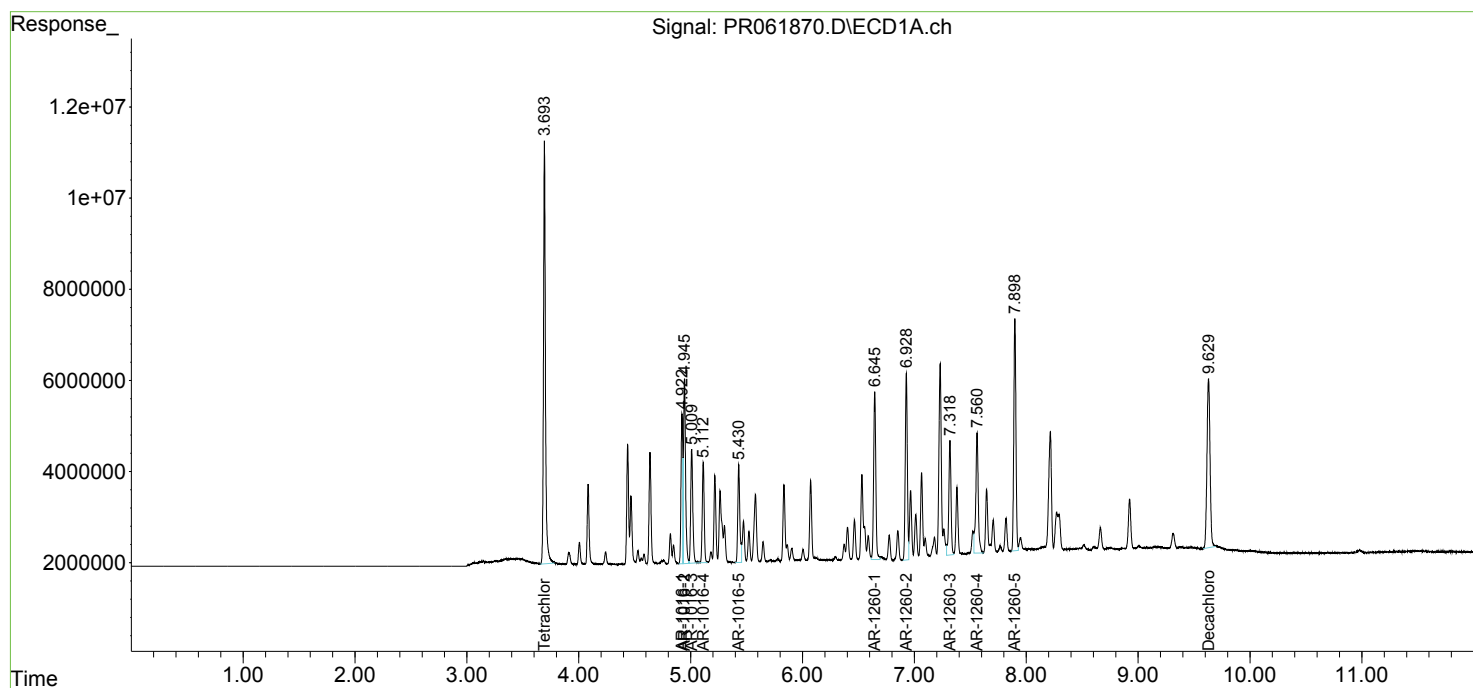
Instrument :
ECD_R
ClientSampleId :
ICVPR061923

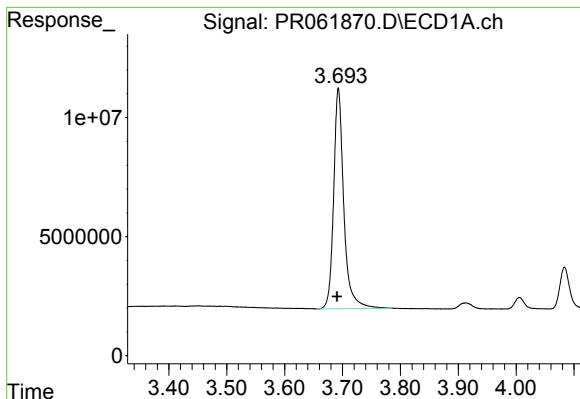
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 18:12:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 19 13:30:08 2023
Response 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





#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.002 min
Response: 113107961
Conc: 51.44 ng/ml

Instrument :

ECD_R

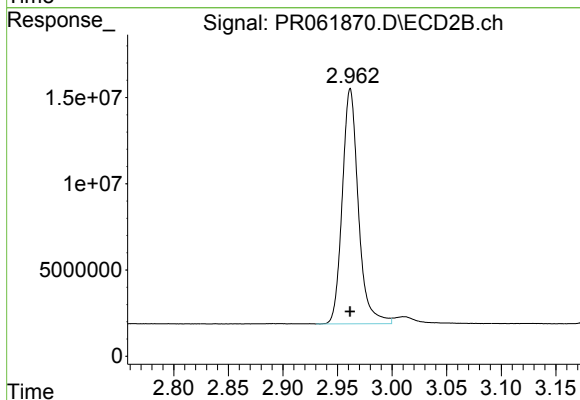
ClientSampleId :

ICVPR061923

Manual Integrations

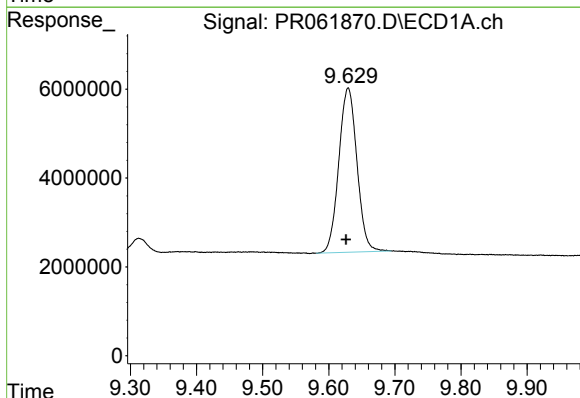
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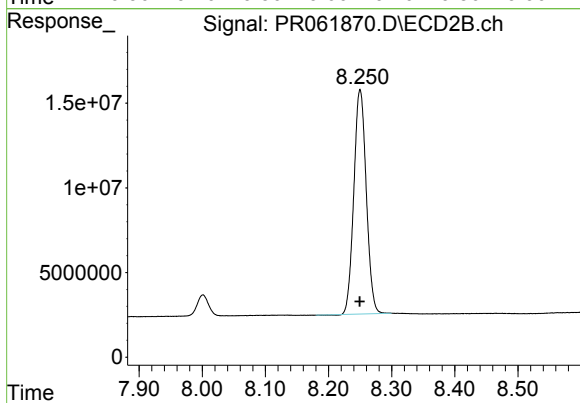
#1 Tetrachloro-m-xylene

R.T.: 2.962 min
Delta R.T.: 0.000 min
Response: 140041591
Conc: 50.98 ng/ml



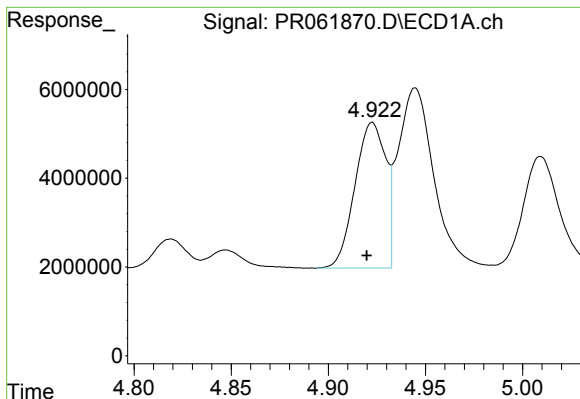
#2 Decachlorobiphenyl

R.T.: 9.629 min
Delta R.T.: 0.003 min
Response: 70649840
Conc: 48.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 181239914
Conc: 51.11 ng/ml



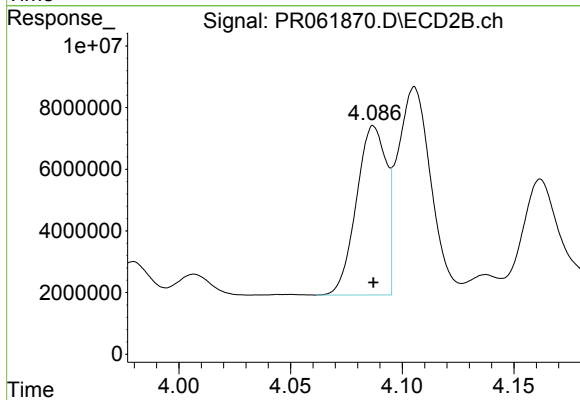
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.003 min
Response: 36164079
Conc: 485.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061923

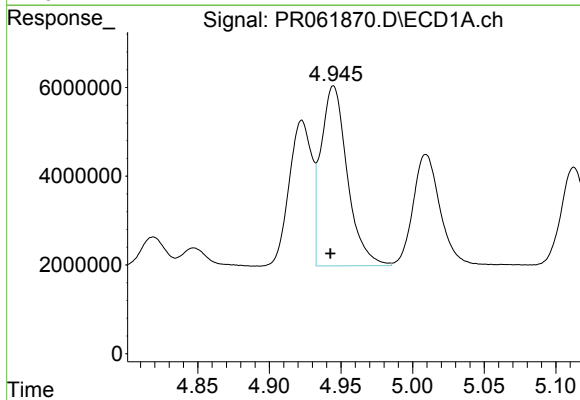
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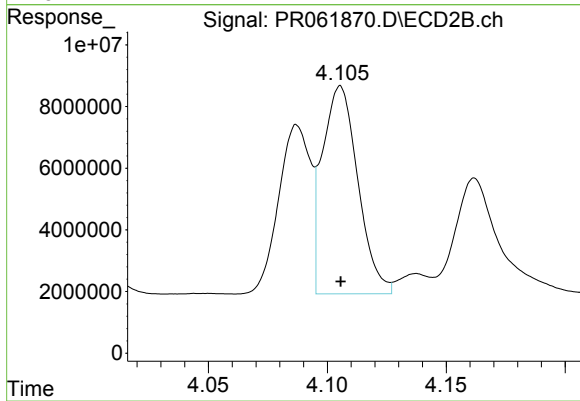
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 51054496
Conc: 502.59 ng/ml



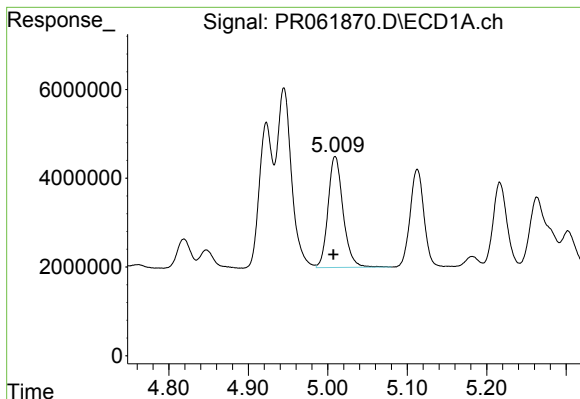
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 51901119
Conc: 490.88 ng/ml



#4 AR-1016-2

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 70146792
Conc: 498.56 ng/ml



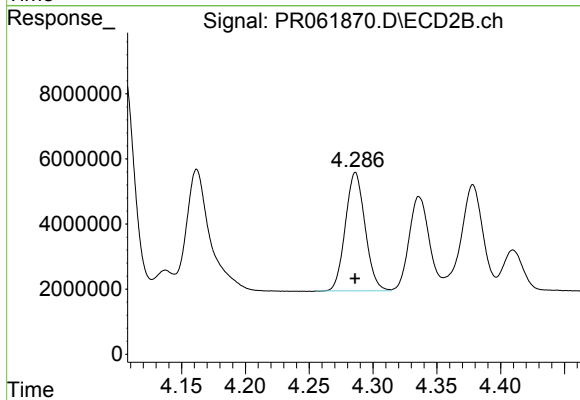
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: 0.002 min
Response: 32831655
Conc: 489.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061923

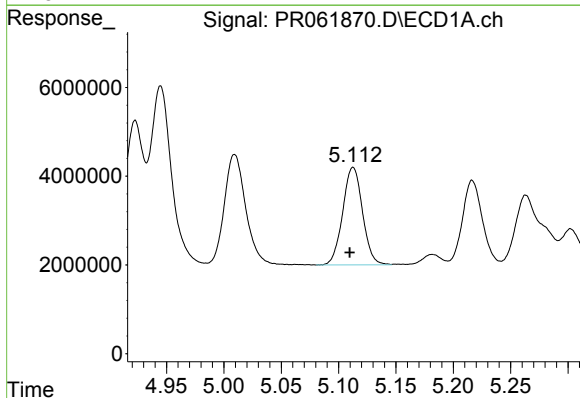
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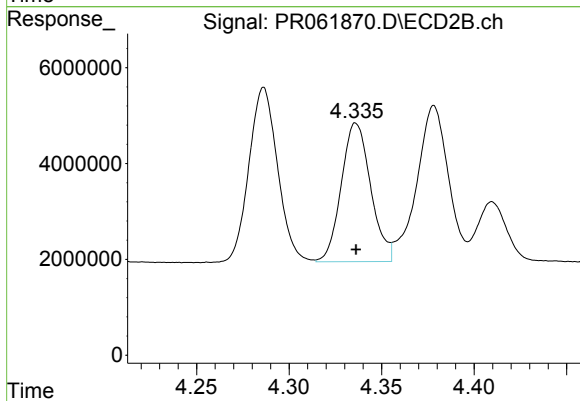
#5 AR-1016-3

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 39147900
Conc: 500.22 ng/ml



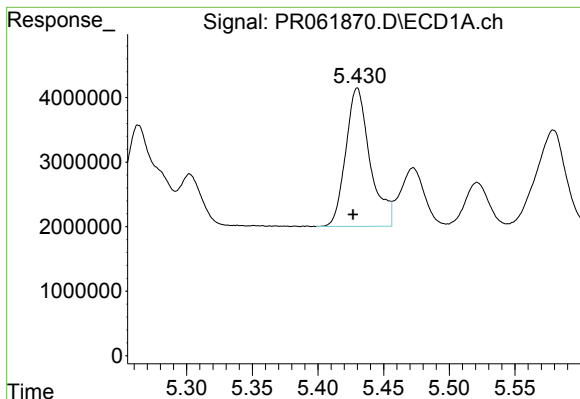
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: 0.003 min
Response: 26448433
Conc: 494.23 ng/ml



#6 AR-1016-4

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 31961773
Conc: 498.52 ng/ml



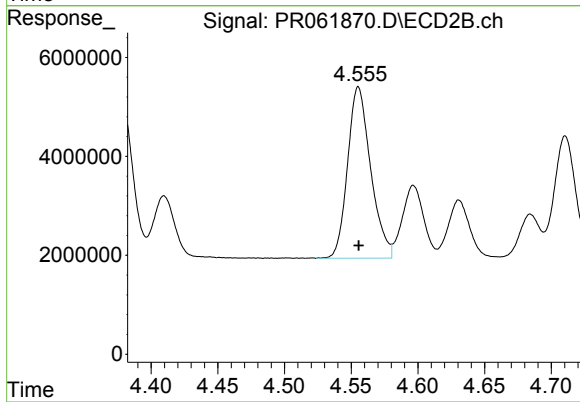
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: 0.003 min
Response: 27642763
Conc: 499.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061923

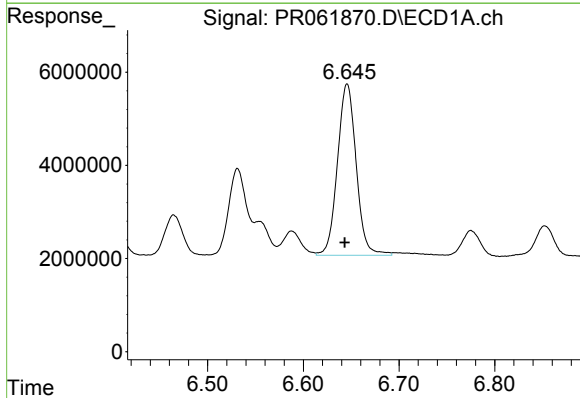
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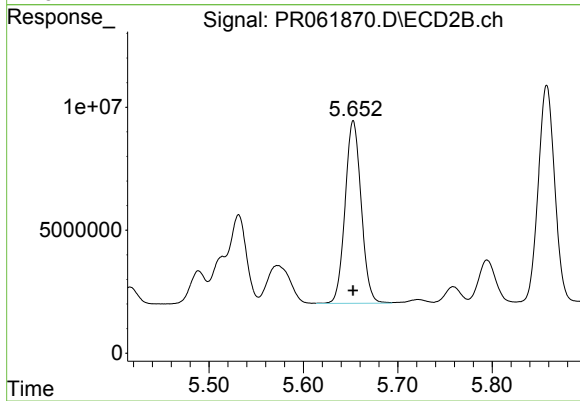
#7 AR-1016-5

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 41731449
Conc: 502.08 ng/ml



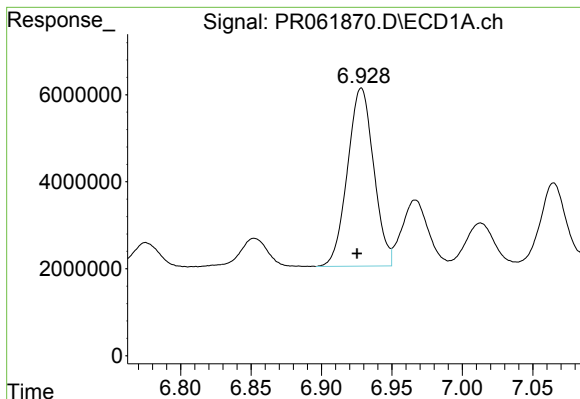
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: 0.002 min
Response: 50166494
Conc: 504.49 ng/ml m



#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 87959146
Conc: 506.68 ng/ml



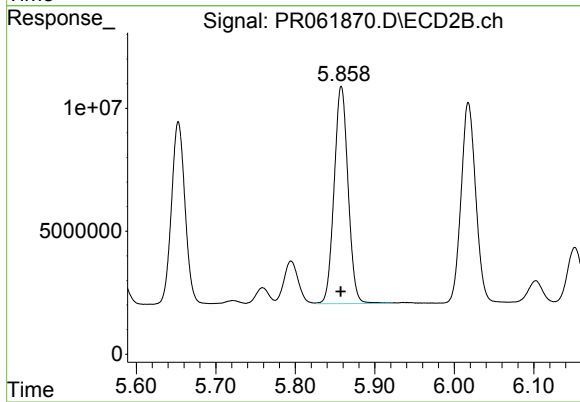
#32 AR-1260-2

R.T.: 6.928 min
Delta R.T.: 0.003 min
Response: 52989451
Conc: 480.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061923

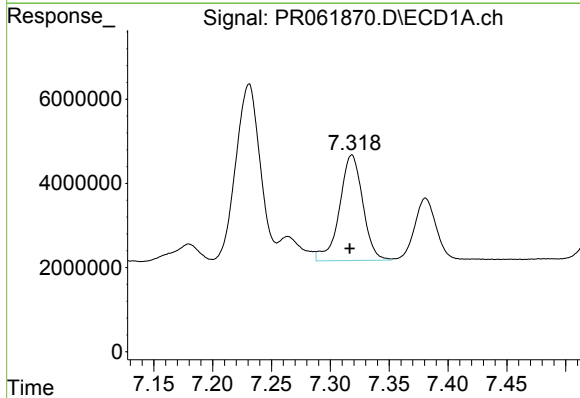
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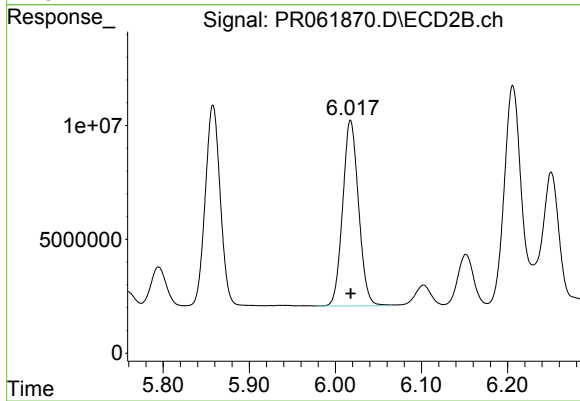
#32 AR-1260-2

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 107691158
Conc: 489.52 ng/ml



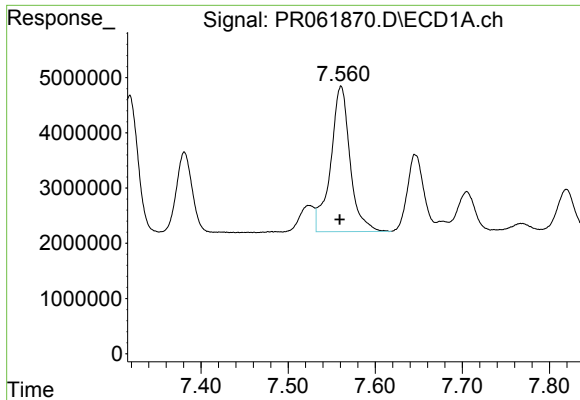
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: 0.002 min
Response: 34554750
Conc: 499.18 ng/ml



#33 AR-1260-3

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 104489578
Conc: 499.45 ng/ml



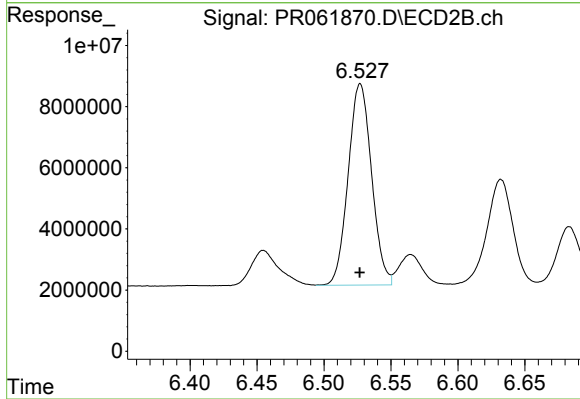
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: 0.001 min
Response: 40737337
Conc: 497.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061923

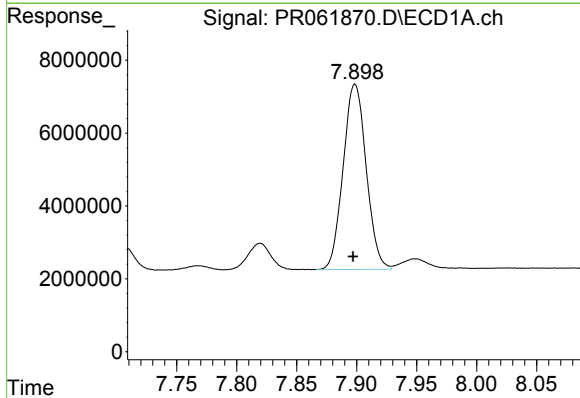
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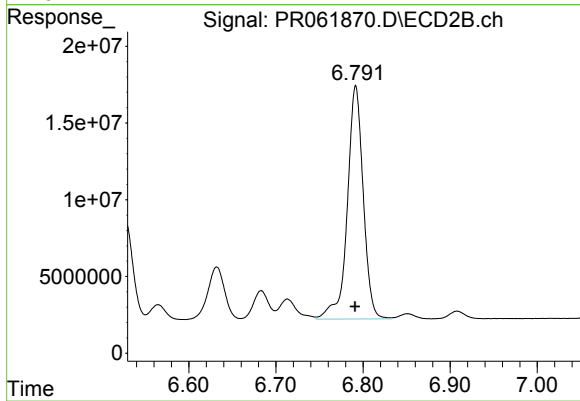
#34 AR-1260-4

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 80199083
Conc: 507.66 ng/ml



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 68067257
Conc: 483.48 ng/ml



#35 AR-1260-5

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 193629164
Conc: 521.35 ng/ml