

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
 Data File : PP048098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 16:13
 Operator : YP\AJ
 Sample : PP052722ICV500
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP052722

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:56:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 2022
 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...	4.048	3.222	112.2E6	96241554	47.911	48.834
2) SA Decachlor...	10.406	8.672	95284601	79921514	49.024m	49.442
Target Compounds						
3) L1 AR-1016-1	5.338	4.387	38511763	32845358	456.687	488.354
4) L1 AR-1016-2	5.361	4.407	53700528	45152690	453.873m	484.832
5) L1 AR-1016-3	5.429	4.594	34136229	23380068	505.155	456.397
6) L1 AR-1016-4	5.538	4.643	27964709	18244632	453.672	478.851
7) L1 AR-1016-5	5.862	4.870	26872930	23179192	477.070	485.473
31) L7 AR-1260-1	7.109	5.995	44232101	41449329	473.900	484.202
32) L7 AR-1260-2	7.395	6.201	53223743	50446980	476.123	489.408
33) L7 AR-1260-3	7.792	6.367	40615025	46813793	474.160	472.759m
34) L7 AR-1260-4	8.045	6.885	48934953	39453107	471.631	473.908
35) L7 AR-1260-5	8.408	7.151	98509298	96281155	477.373	485.258

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
Data File : PP048098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 16:13
Operator : YP\AJ
Sample : PP052722ICV500
Misc :
ALS Vial : 23 Sample Multiplier: 1

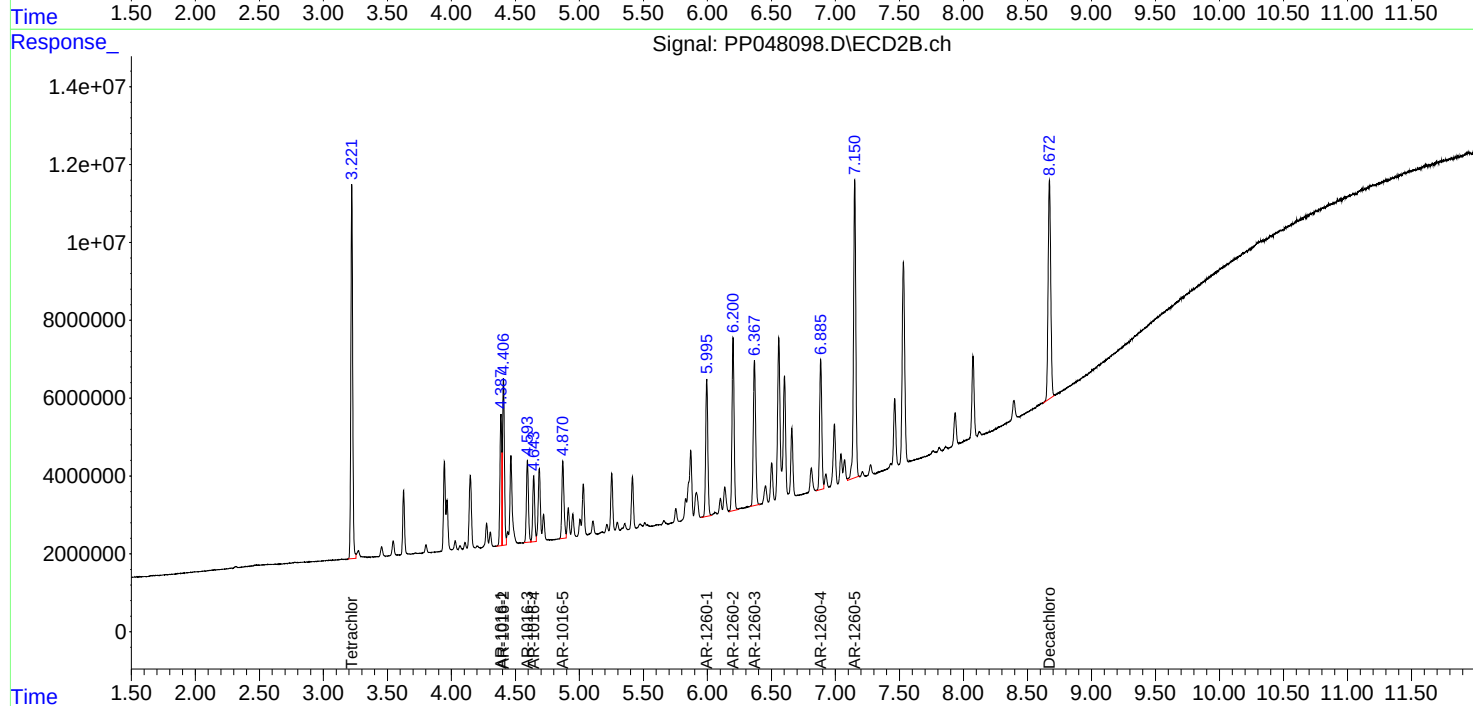
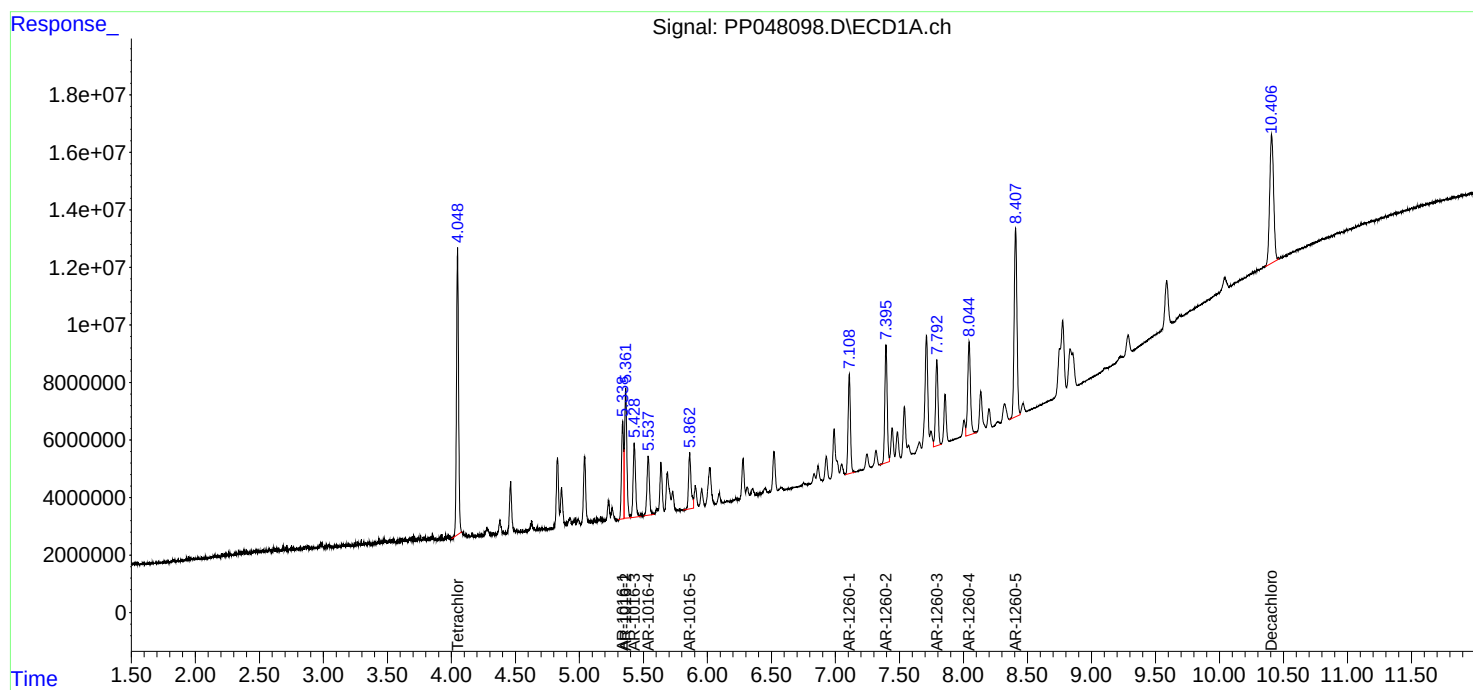
Instrument :
ECD_P
ClientSampleId :
ICVPP052722

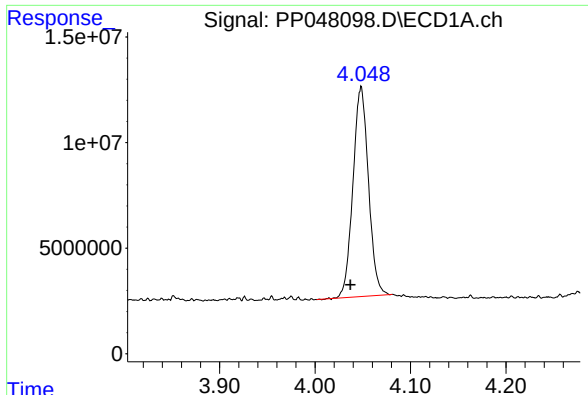
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:56:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
Response 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





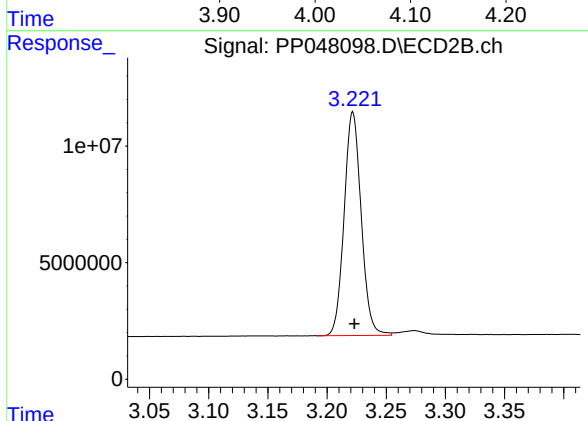
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.011 min
Response: 112196306
Conc: 47.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052722

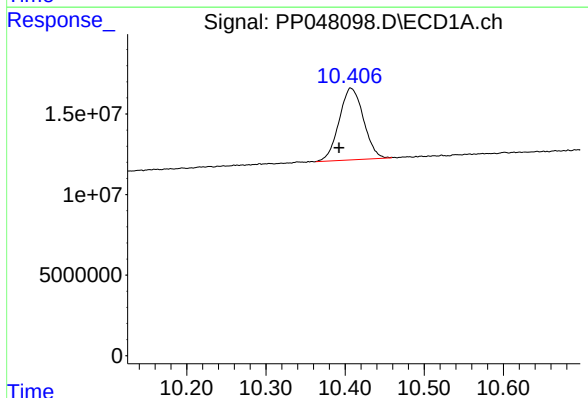
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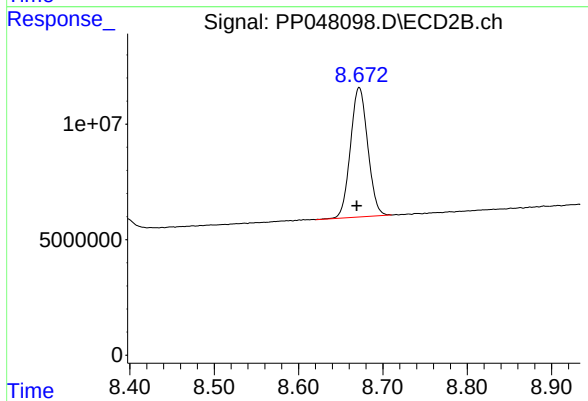
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: -0.001 min
Response: 96241554
Conc: 48.83 ng/ml



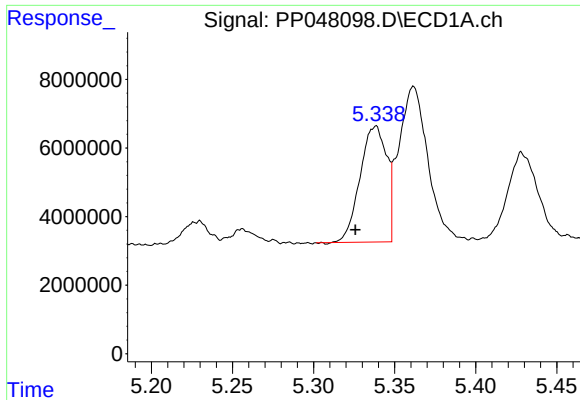
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: 0.014 min
Response: 95284601
Conc: 49.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.003 min
Response: 79921514
Conc: 49.44 ng/ml



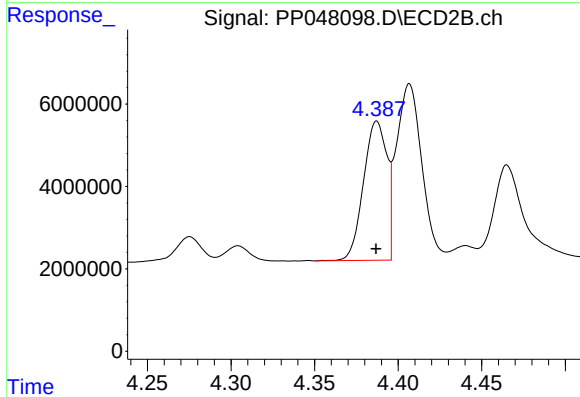
#3 AR-1016-1

R.T.: 5.338 min
Delta R.T.: 0.012 min
Response: 38511763
Conc: 456.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052722

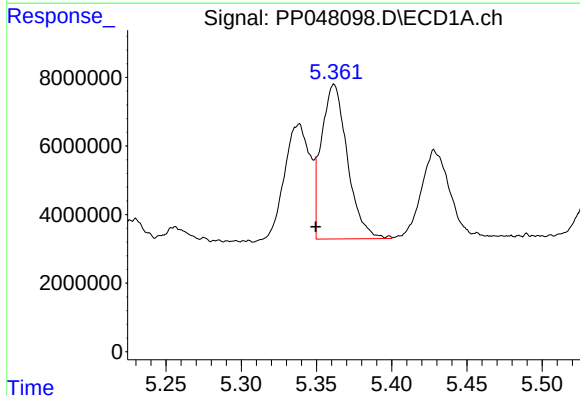
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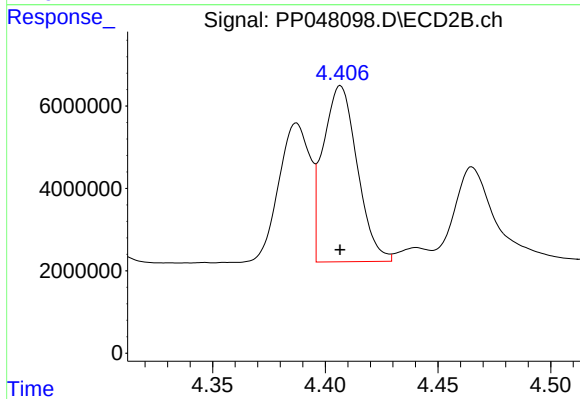
#3 AR-1016-1

R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 32845358
Conc: 488.35 ng/ml



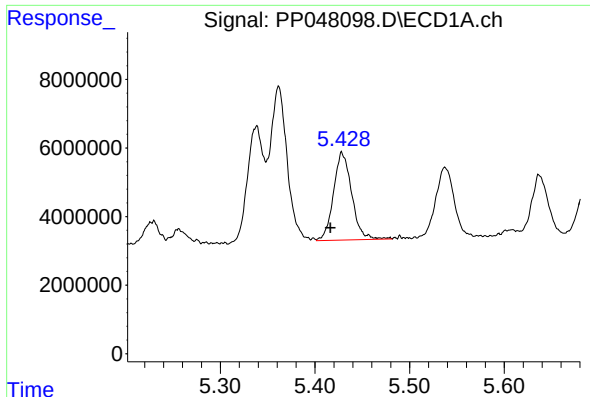
#4 AR-1016-2

R.T.: 5.361 min
Delta R.T.: 0.012 min
Response: 53700528
Conc: 453.87 ng/ml m



#4 AR-1016-2

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 45152690
Conc: 484.83 ng/ml



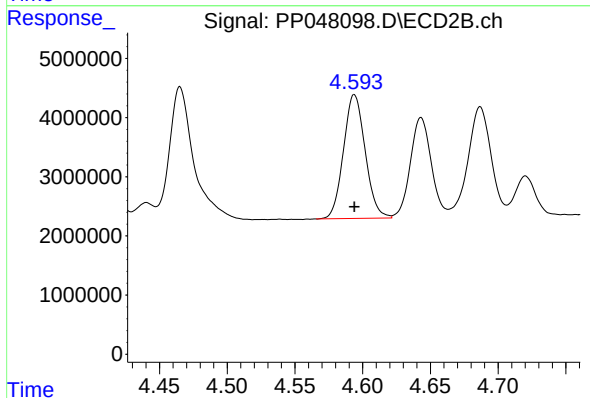
#5 AR-1016-3

R.T.: 5.429 min
Delta R.T.: 0.013 min
Response: 34136229
Conc: 505.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052722

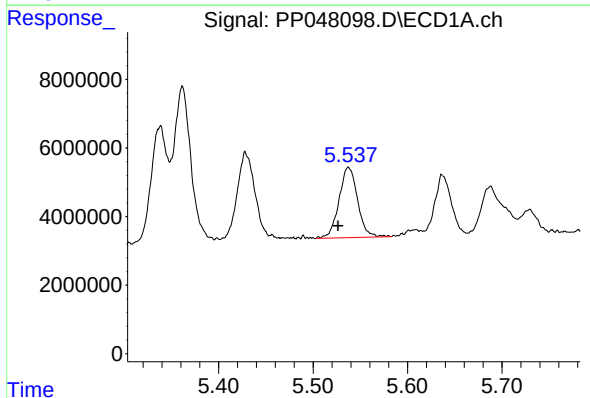
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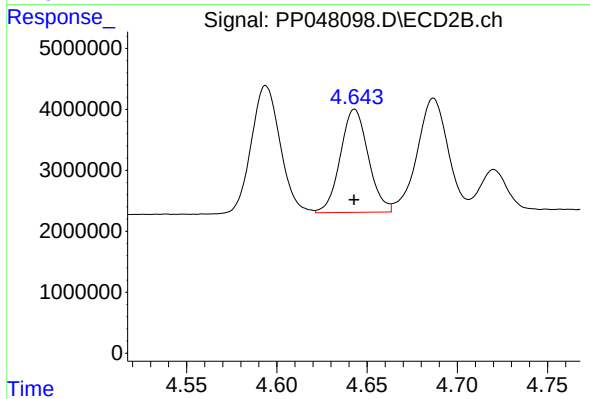
#5 AR-1016-3

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 23380068
Conc: 456.40 ng/ml



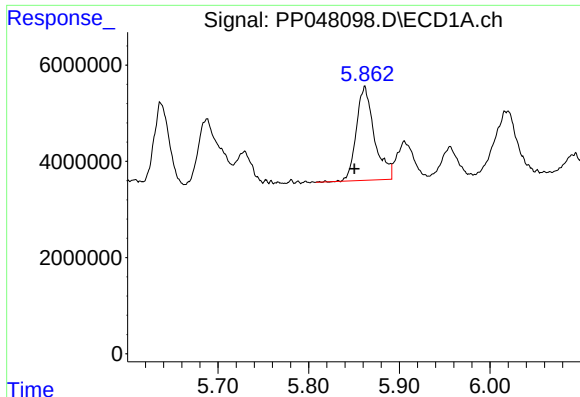
#6 AR-1016-4

R.T.: 5.538 min
Delta R.T.: 0.011 min
Response: 27964709
Conc: 453.67 ng/ml



#6 AR-1016-4

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 18244632
Conc: 478.85 ng/ml



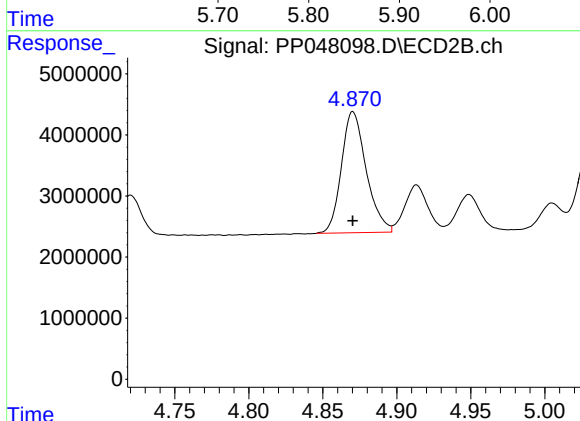
#7 AR-1016-5

R.T.: 5.862 min
Delta R.T.: 0.011 min
Response: 26872930
Conc: 477.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052722

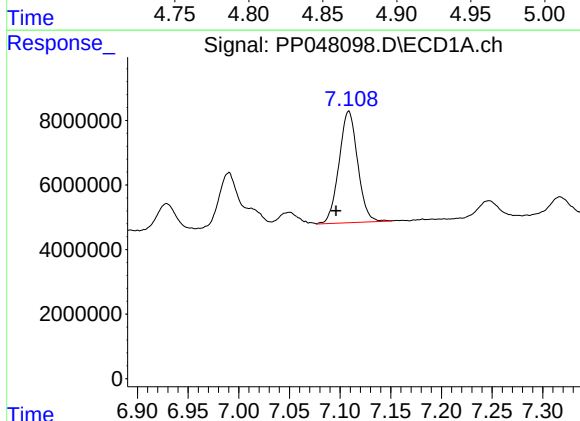
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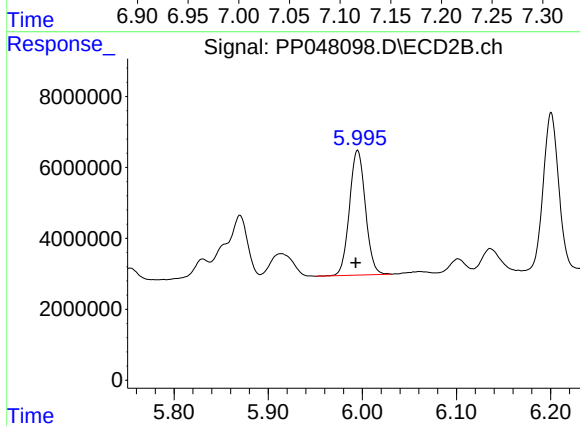
#7 AR-1016-5

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 23179192
Conc: 485.47 ng/ml



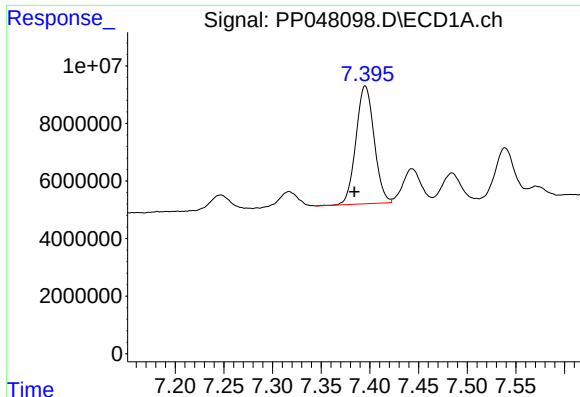
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: 0.012 min
Response: 44232101
Conc: 473.90 ng/ml



#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: 0.002 min
Response: 41449329
Conc: 484.20 ng/ml



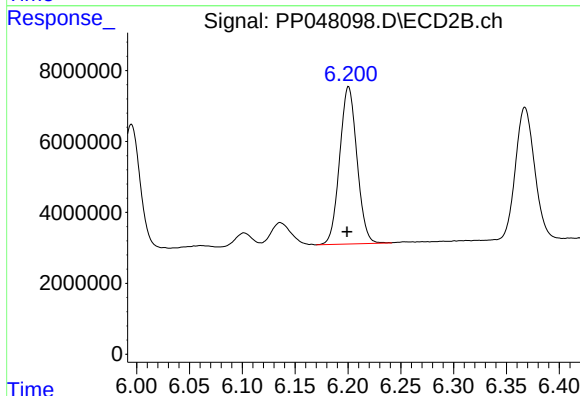
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.011 min
Response: 53223743
Conc: 476.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052722

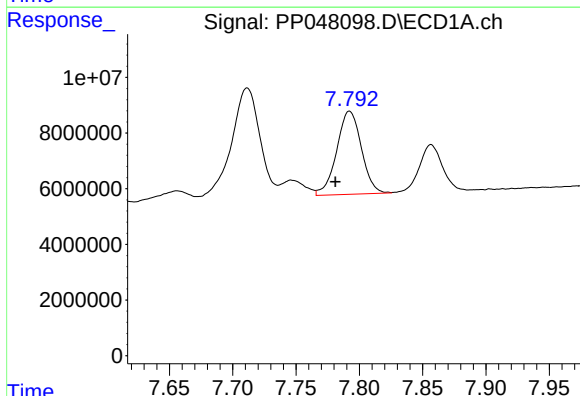
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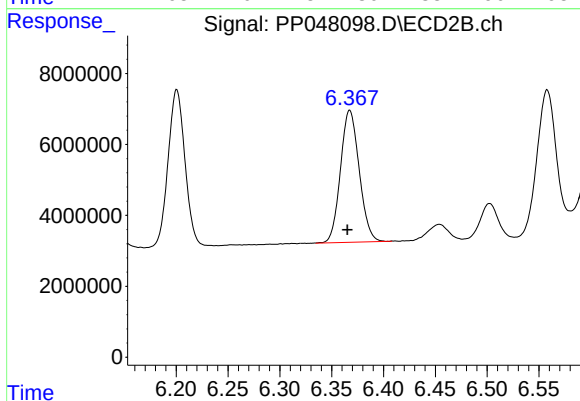
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 50446980
Conc: 489.41 ng/ml



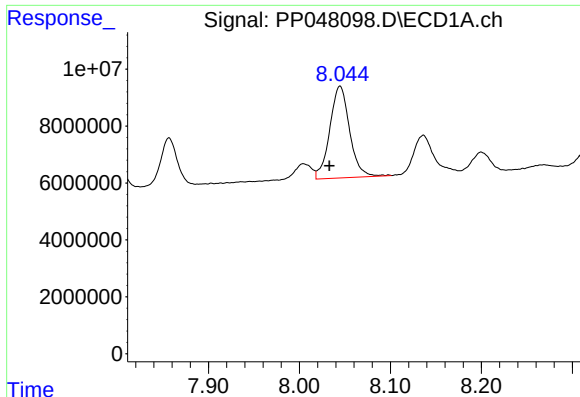
#33 AR-1260-3

R.T.: 7.792 min
Delta R.T.: 0.011 min
Response: 40615025
Conc: 474.16 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: 0.002 min
Response: 46813793
Conc: 472.76 ng/ml m



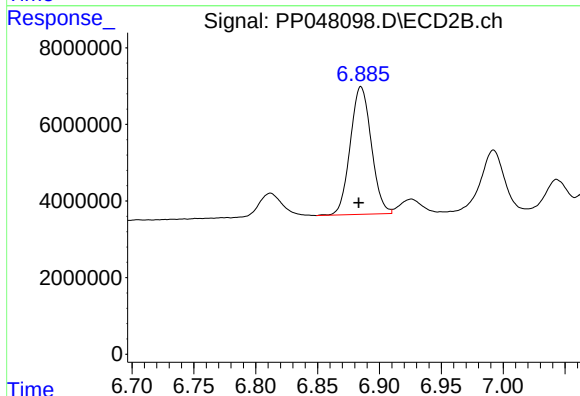
#34 AR-1260-4

R.T.: 8.045 min
Delta R.T.: 0.011 min
Response: 48934953
Conc: 471.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052722

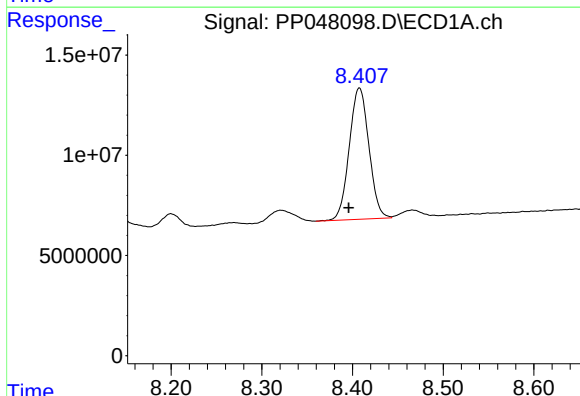
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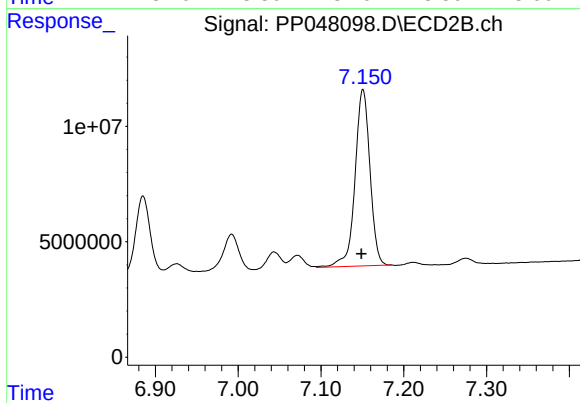
#34 AR-1260-4

R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 39453107
Conc: 473.91 ng/ml



#35 AR-1260-5

R.T.: 8.408 min
Delta R.T.: 0.012 min
Response: 98509298
Conc: 477.37 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.002 min
Response: 96281155
Conc: 485.26 ng/ml