

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 18:20
 Operator : AR\AJ
 Sample : 03891-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:48:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	6.370	6.803	503.9E6	169.1E6	254.144	248.699
Target Compounds							
1) T	Dalapon	2.453	2.523	43496574	18932597	20.307	17.096
2) T	3,5-DICHL...	5.748	6.033f	34330025	-1906518	11.117	N.D. #
3) T	4-Nitroph...	6.190	6.433	115.5E6	-5508833	92.882	N.D. #
5) T	DICAMBA	6.518	6.955	210.5E6	1388880	23.237	<MDL #
9) T	2,4-D	7.299	7.900	28915497	5670477	11.208	6.653 #
10) T	Pentachlo...	7.532	8.302	281.0E6	74292471	8.739	6.717
12) T	2,4,5-T	8.311	9.029	157.8E6	1343499	13.398	<MDL #
14) T	DINOSEB	9.808f	9.869	254.8E6	843.5E6	30.836	305.103 #
15) T	Picloram	9.730	10.816	3097.4E6	45667199	202.100	7.529 #
16) T	DCPA	10.147	10.774	27725106	77986756	1.900	16.403 #

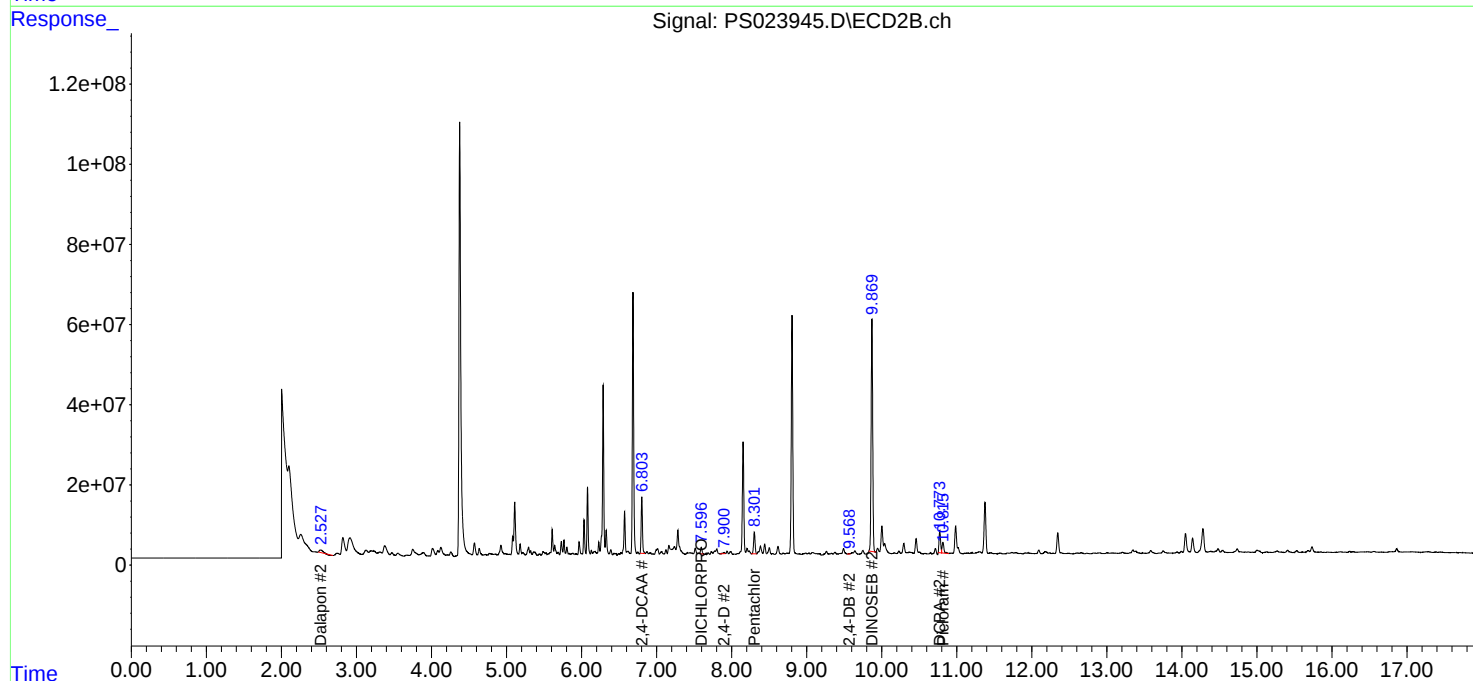
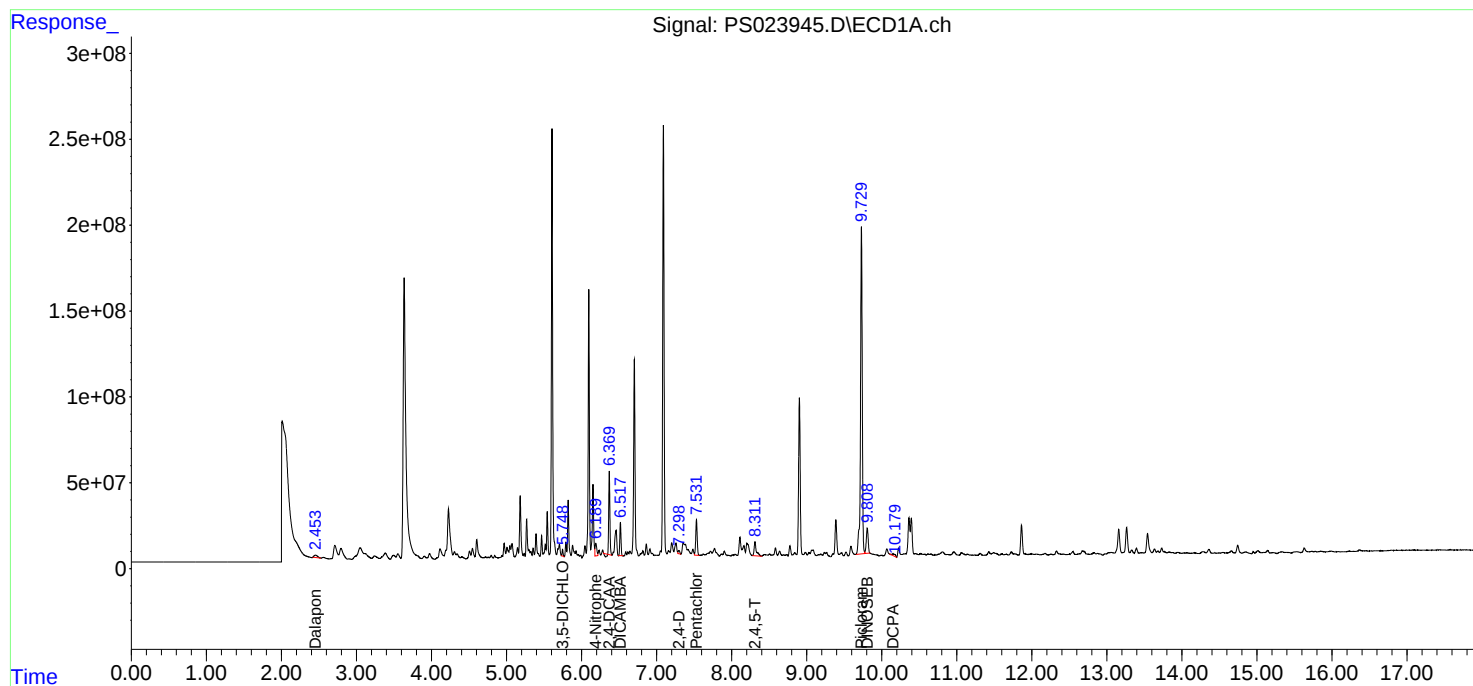
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

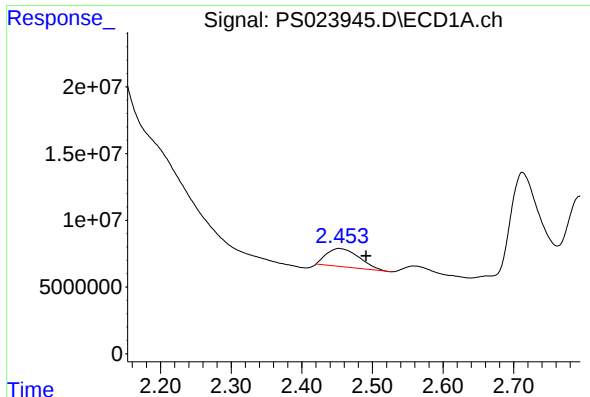
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

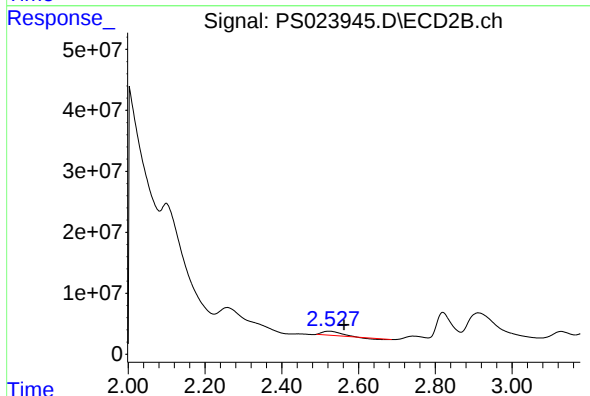




#1 Dalapon

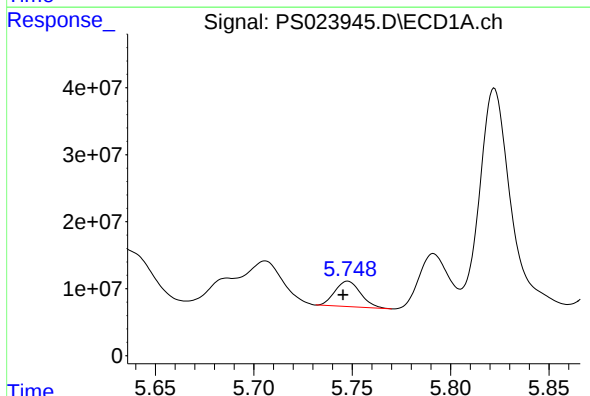
R.T.: 2.453 min
Delta R.T.: -0.038 min
Response: 43496574
Conc: 20.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



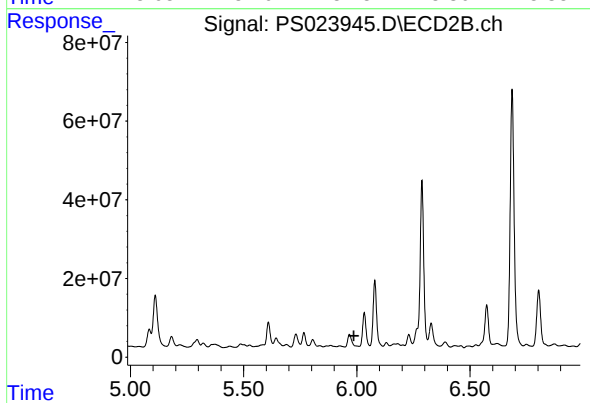
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.039 min
Response: 18932597
Conc: 17.10 ng/ml



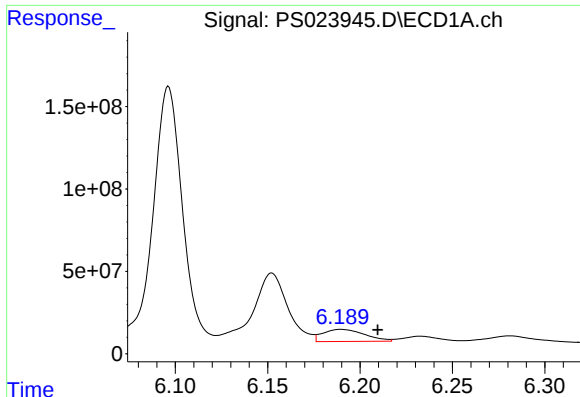
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 34330025
Conc: 11.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

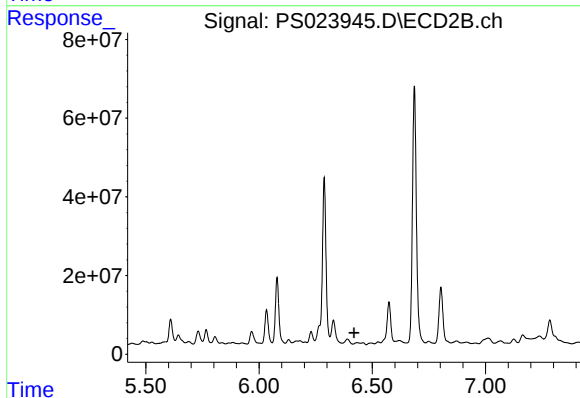
R.T.: 6.033 min
Delta R.T.: 0.046 min
Response: -1906518
Conc: N.D.



#3 4-Nitrophenol

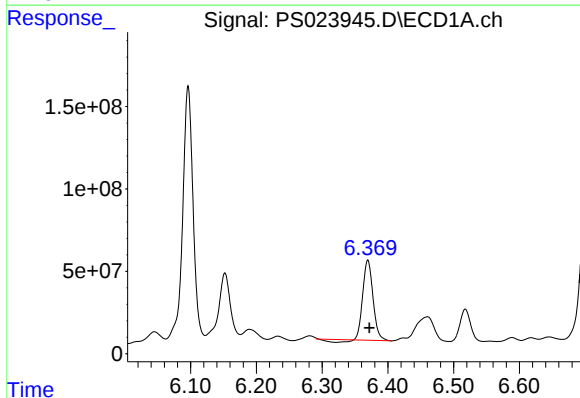
R.T.: 6.190 min
Delta R.T.: -0.020 min
Response: 115470545
Conc: 92.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



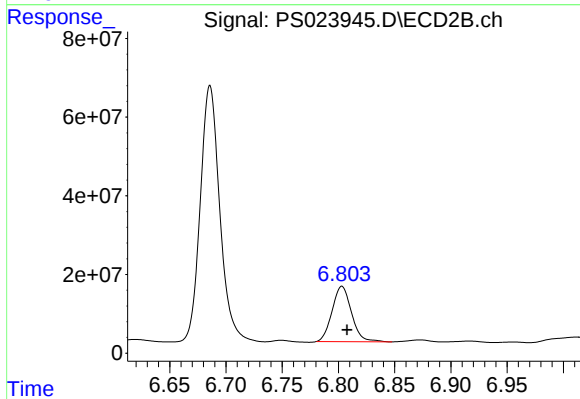
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.014 min
Response: -5508833
Conc: N.D.



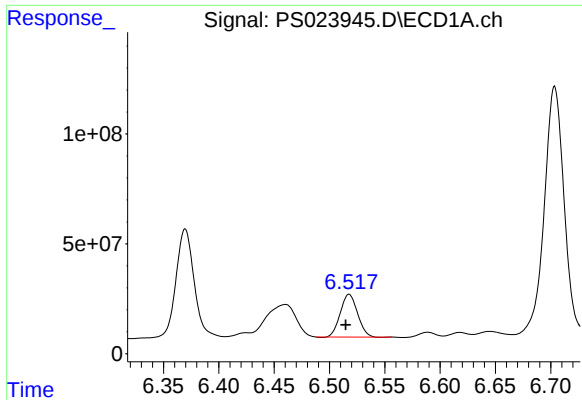
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 503875485
Conc: 254.14 ng/ml



#4 2,4-DCAA

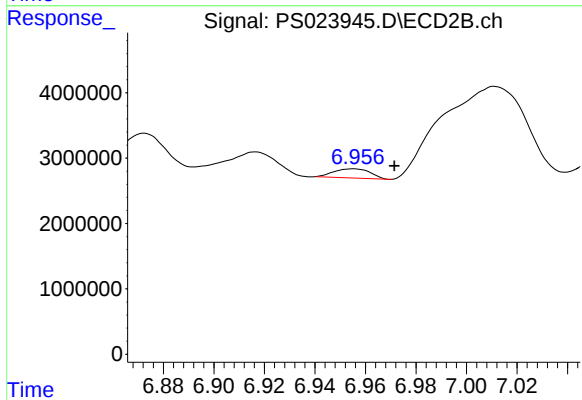
R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 169139813
Conc: 248.70 ng/ml



#5 DICAMBA

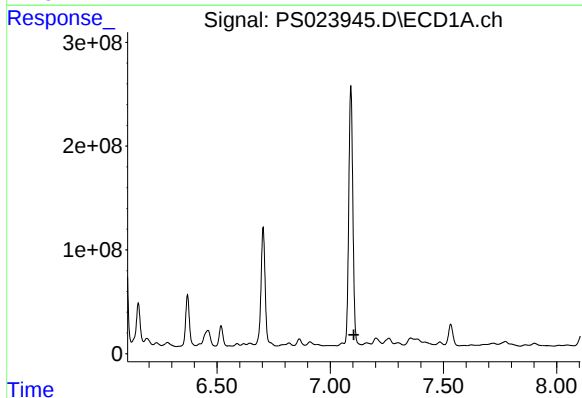
R.T.: 6.518 min
Delta R.T.: 0.003 min
Response: 210515081
Conc: 23.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



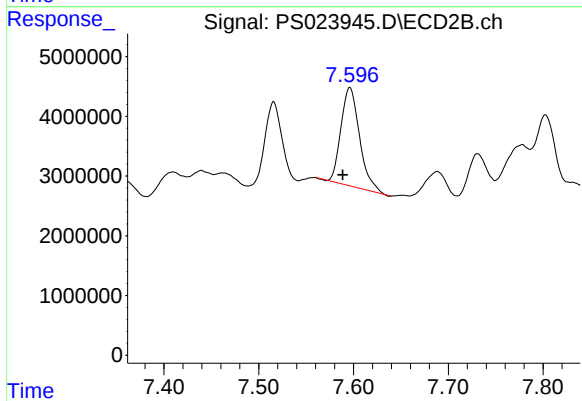
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 1388880
Conc: N.D.



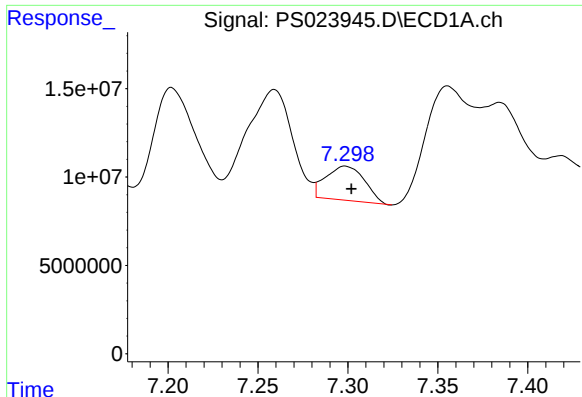
#8 DICHLORPROP

R.T.: 7.161 min
Delta R.T.: 0.056 min
Response: -1433901163
Conc: N.D.



#8 DICHLORPROP

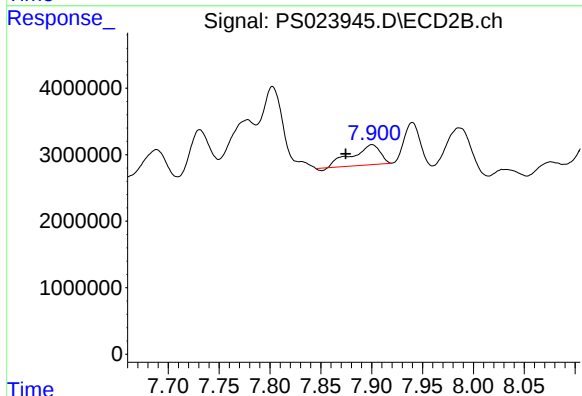
R.T.: 7.596 min
Delta R.T.: 0.007 min
Response: 22483471
Conc: 29.76 ng/ml



#9 2,4-D

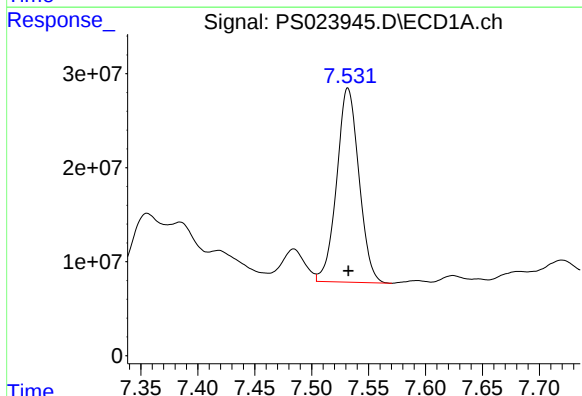
R.T.: 7.299 min
Delta R.T.: -0.003 min
Response: 28915497
Conc: 11.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



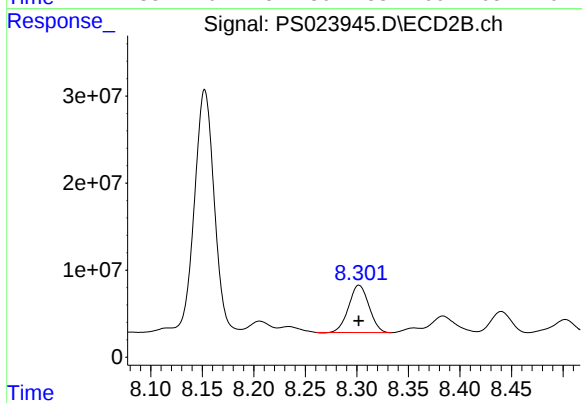
#9 2,4-D

R.T.: 7.900 min
Delta R.T.: 0.026 min
Response: 5670477
Conc: 6.65 ng/ml



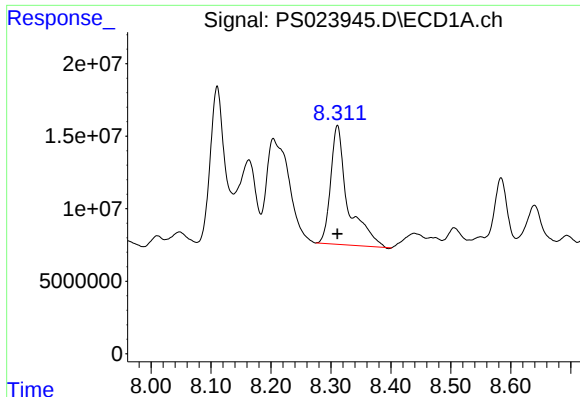
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 281004710
Conc: 8.74 ng/ml



#10 Pentachlorophenol

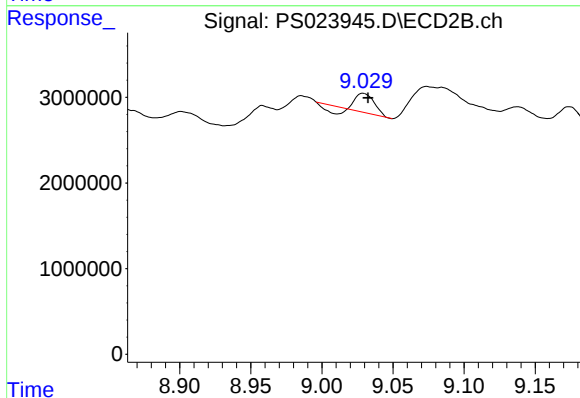
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 74292471
Conc: 6.72 ng/ml



#12 2,4,5-T

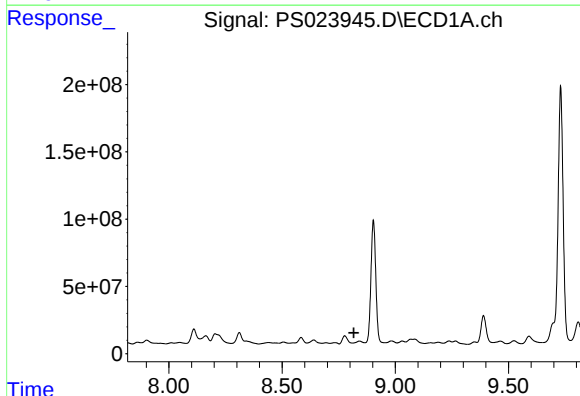
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 157779998
Conc: 13.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



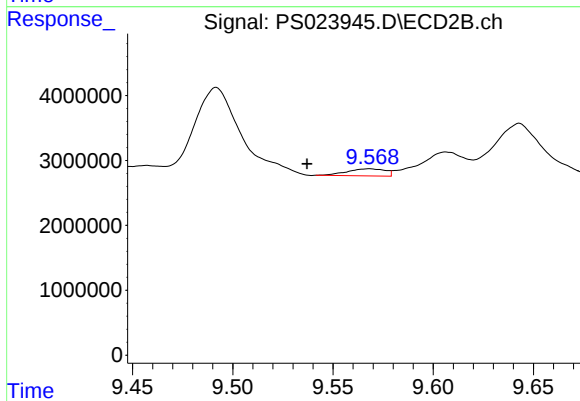
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: 1343499
Conc: N.D.



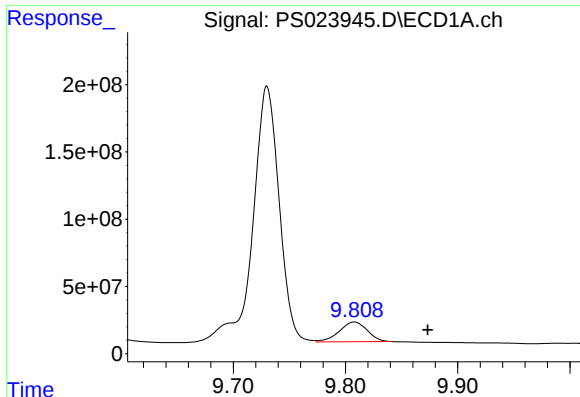
#13 2,4-DB

R.T.: 8.842 min
Delta R.T.: 0.024 min
Response: -40159358
Conc: N.D.



#13 2,4-DB

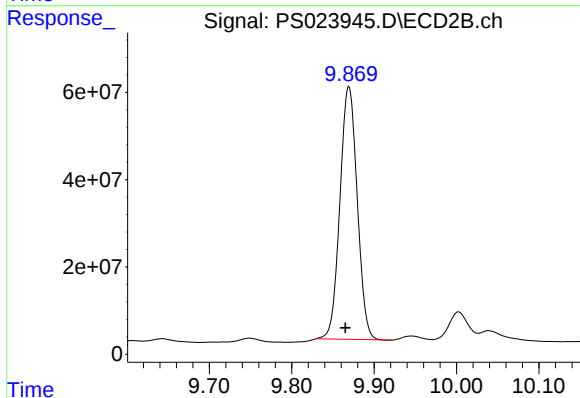
R.T.: 9.568 min
Delta R.T.: 0.031 min
Response: 1439813
Conc: 2.90 ng/ml



#14 DINOSEB

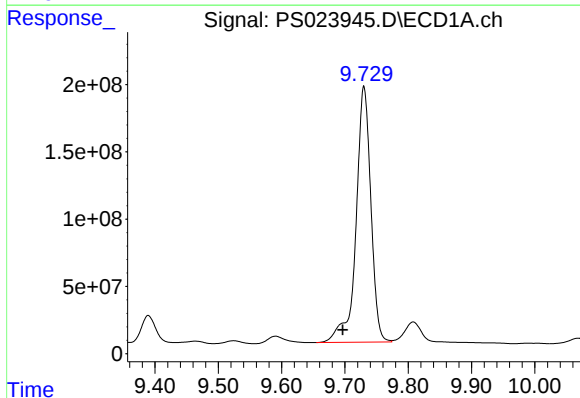
R.T.: 9.808 min
Delta R.T.: -0.065 min
Response: 254798976
Conc: 30.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



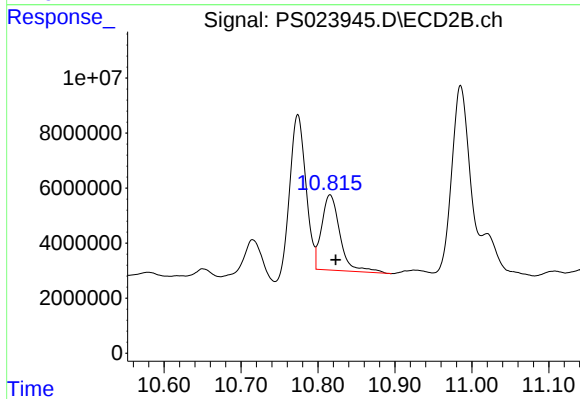
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.004 min
Response: 843454618
Conc: 305.10 ng/ml



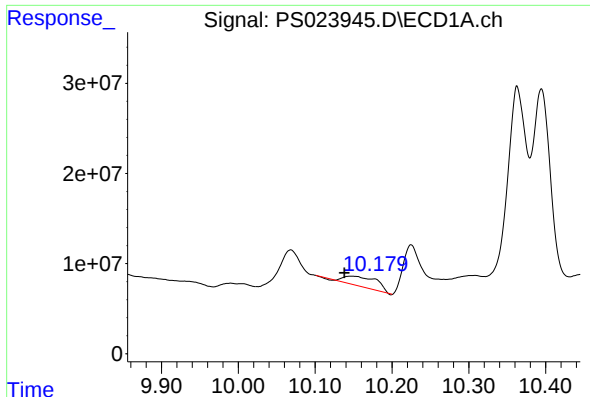
#15 Picloram

R.T.: 9.730 min
Delta R.T.: 0.034 min
Response: 3097377855
Conc: 202.10 ng/ml



#15 Picloram

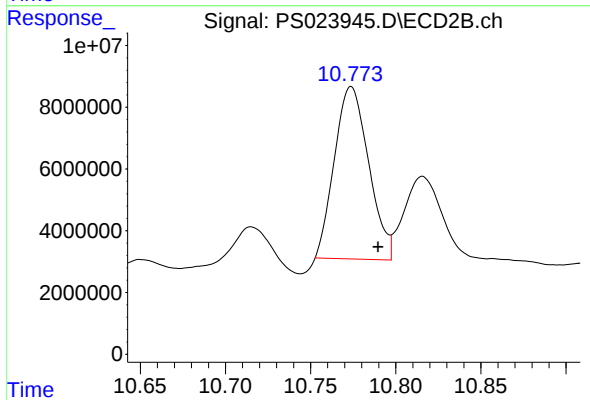
R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 45667199
Conc: 7.53 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.009 min
Response: 27725106
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.016 min
Response: 77986756
Conc: 16.40 ng/ml