

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 01:45
 Operator : AR\AJ
 Sample : 02986-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:05:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.856	686.6E6	234.3E6	451.413	417.535
Target Compounds							
1) T	Dalapon	2.519	2.544	23151299	61039867	14.318	70.717 #
3) T	4-Nitroph...	6.292	6.499	65141912	5323996	61.877	16.044 #
5) T	DICAMBA	6.653	7.000	3881964	2428949	<MDL	<MDL #
6) T	MCP	6.773	7.107	665245	5864840	<MDL	3.315 #
7) T	MCPA	6.920	7.325	3204178	19057160	<MDL	7.197 #
8) T	DICHLORPROP	7.227	7.661	53376640	23247092	28.481	37.564 #
9) T	2,4-D	7.440	7.915	6155247	2278210	2.660	3.184
10) T	Pentachlo...	7.675	8.363	23287070	7940797	<MDL	<MDL #
11) T	2,4,5-TP ...	8.210	8.745	12390412	7328580	1.061	2.059 #
12) T	2,4,5-T	8.490	9.082	31503898	14375933	2.726	4.477 #
13) T	2,4-DB	9.005	9.612	143.8E6	7700550	61.276	20.054 #
14) T	DINOSEB	0.000	9.929	0	24805427	N.D.	10.486
15) T	Picloram	9.887	10.915	13681133	36324678	<MDL	8.529 #
16) T	DCPA	10.333	10.857	97152647	13090444	7.447	3.503 #

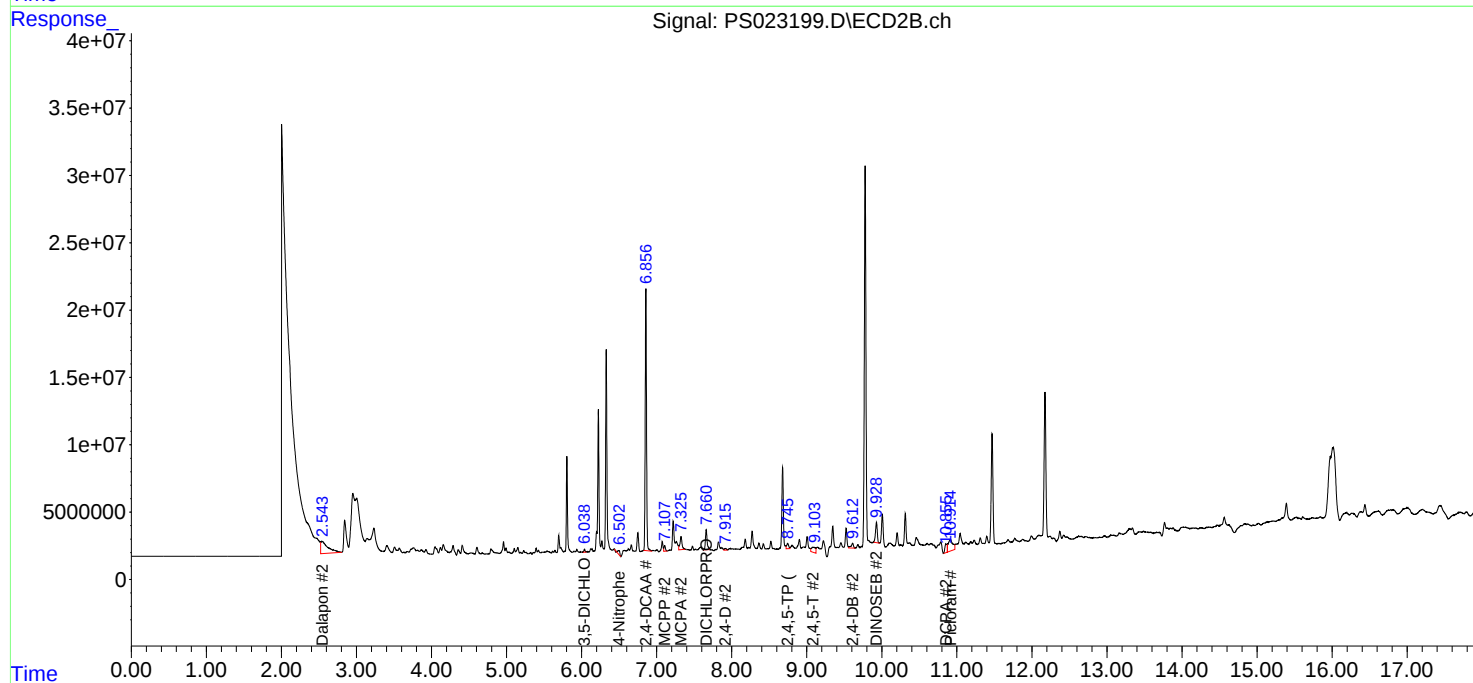
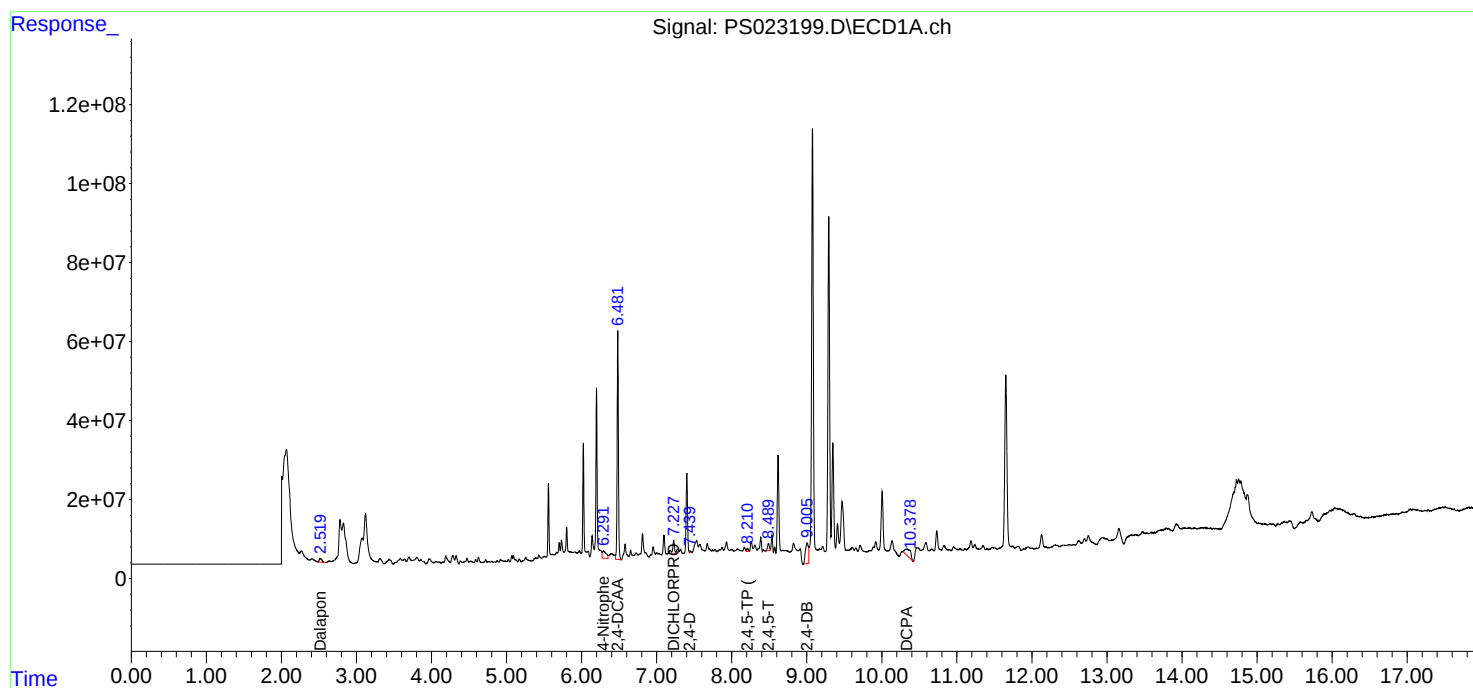
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

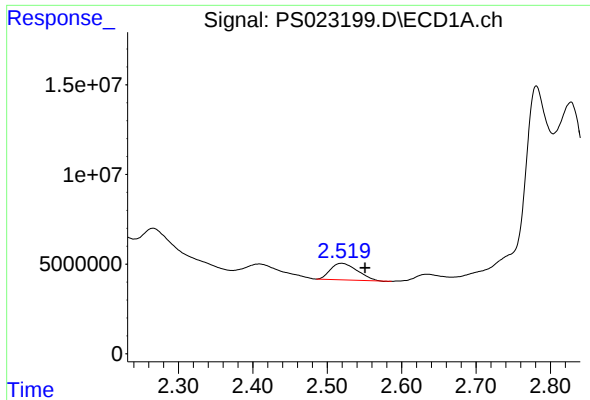
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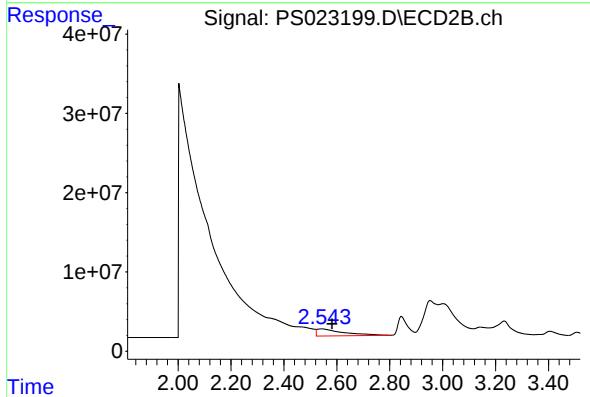




#1 Dalapon

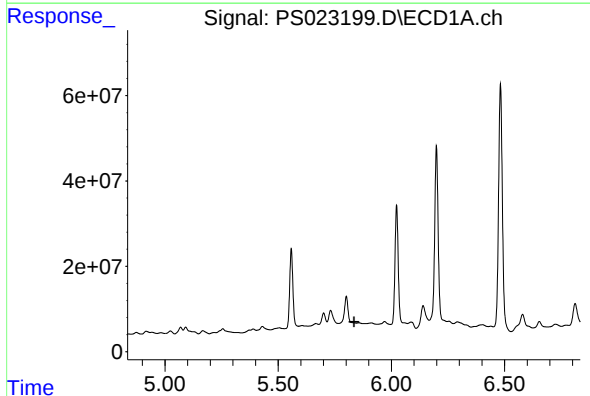
R.T.: 2.519 min
Delta R.T.: -0.032 min
Response: 23151299
Conc: 14.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



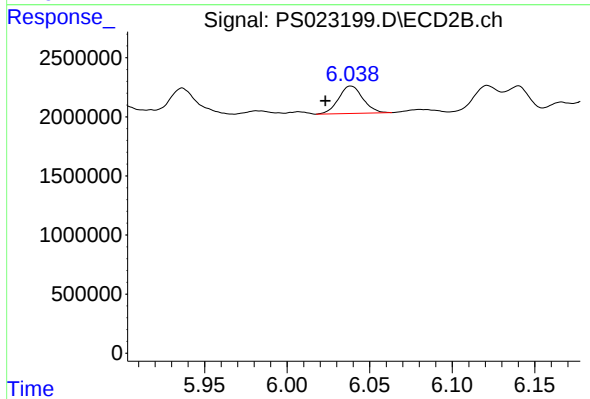
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: -0.038 min
Response: 61039867
Conc: 70.72 ng/ml



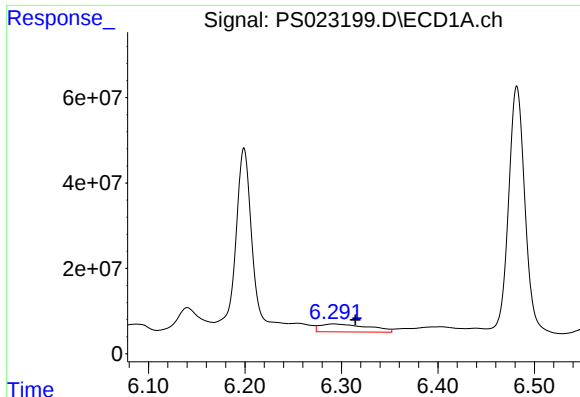
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.857 min
Delta R.T.: 0.022 min
Response: -16662391
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

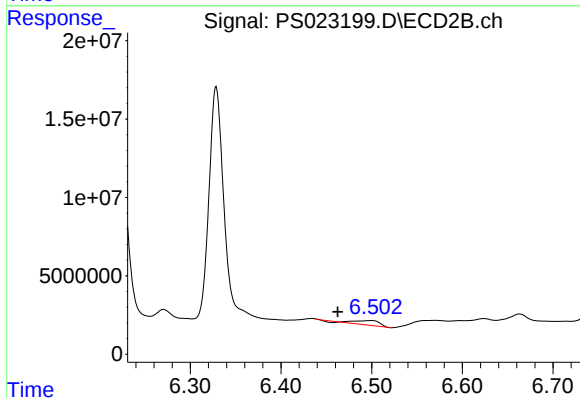
R.T.: 6.039 min
Delta R.T.: 0.016 min
Response: 2370406
Conc: 2.79 ng/ml



#3 4-Nitrophenol

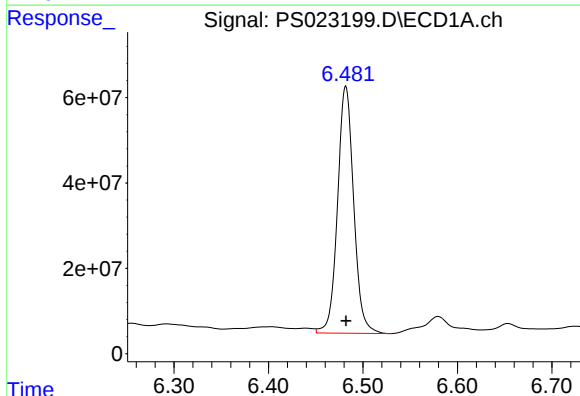
R.T.: 6.292 min
Delta R.T.: -0.023 min
Response: 65141912
Conc: 61.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



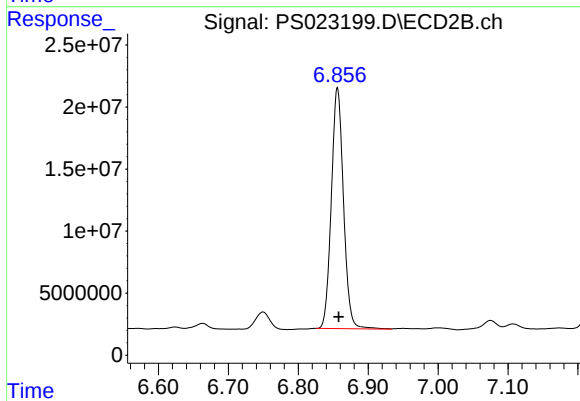
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.037 min
Response: 5323996
Conc: 16.04 ng/ml



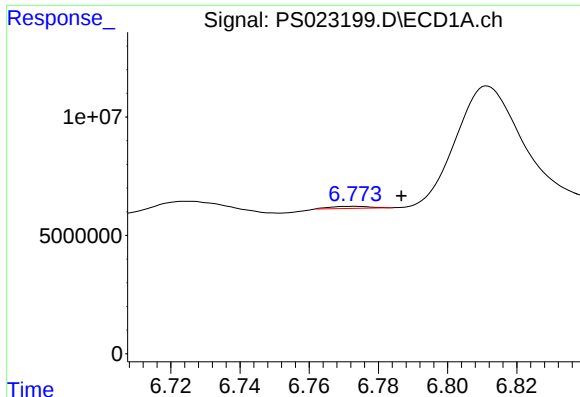
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 686596700
Conc: 451.41 ng/ml



#4 2,4-DCAA

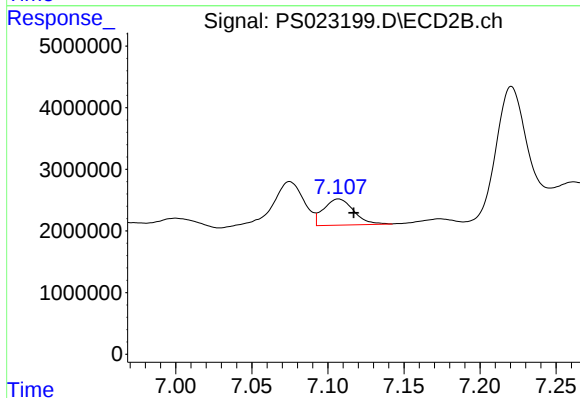
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 234285485
Conc: 417.54 ng/ml



#6 MCPP

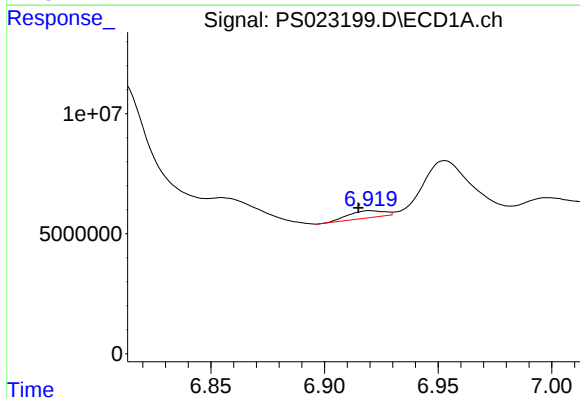
R.T.: 6.773 min
Delta R.T.: -0.014 min
Response: 665245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



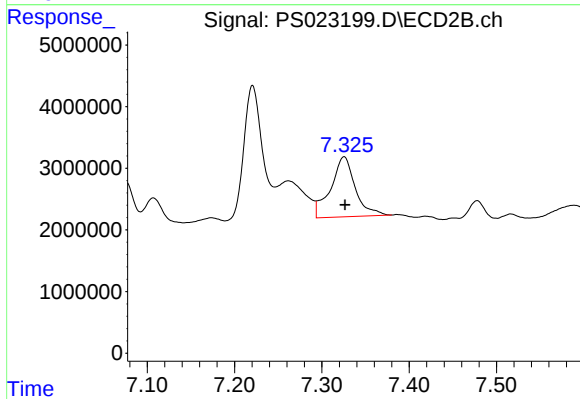
#6 MCPP

R.T.: 7.107 min
Delta R.T.: -0.010 min
Response: 5864840
Conc: 3.31 ug/ml



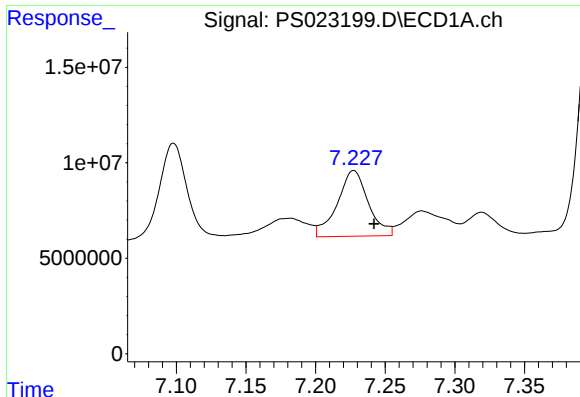
#7 MCPA

R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 3204178
Conc: N.D.



#7 MCPA

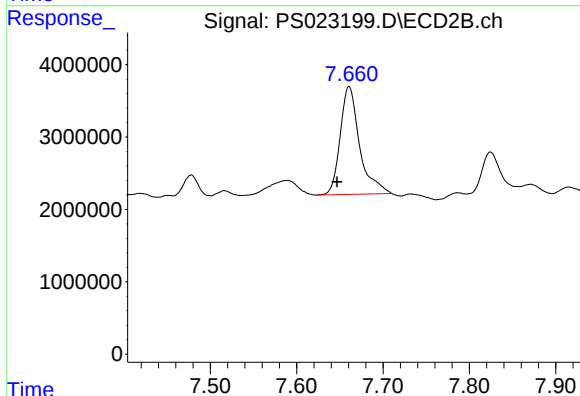
R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 19057160
Conc: 7.20 ug/ml



#8 DICHLORPROP

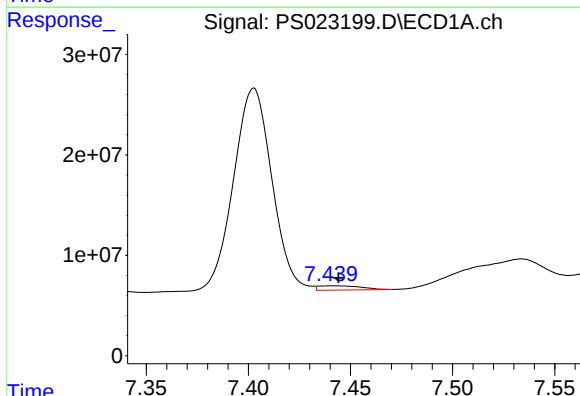
R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 53376640
Conc: 28.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



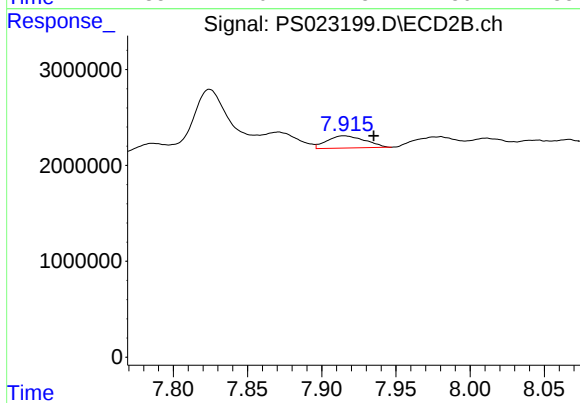
#8 DICHLORPROP

R.T.: 7.661 min
Delta R.T.: 0.014 min
Response: 23247092
Conc: 37.56 ng/ml



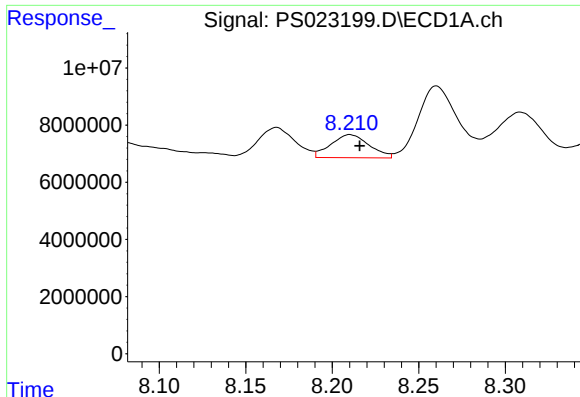
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 6155247
Conc: 2.66 ng/ml



#9 2,4-D

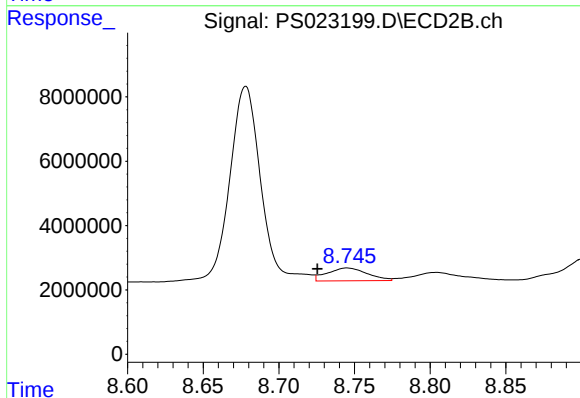
R.T.: 7.915 min
Delta R.T.: -0.020 min
Response: 2278210
Conc: 3.18 ng/ml



#11 2,4,5-TP (SILVEX)

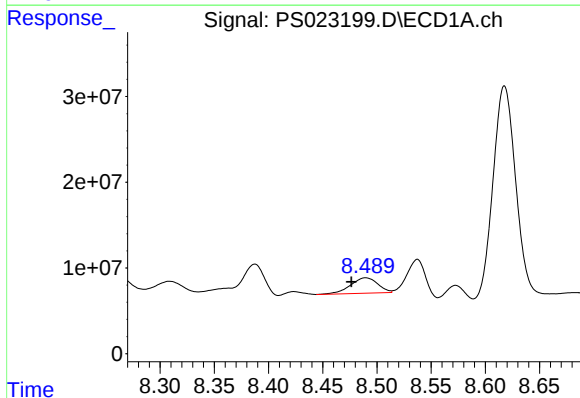
R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 12390412
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



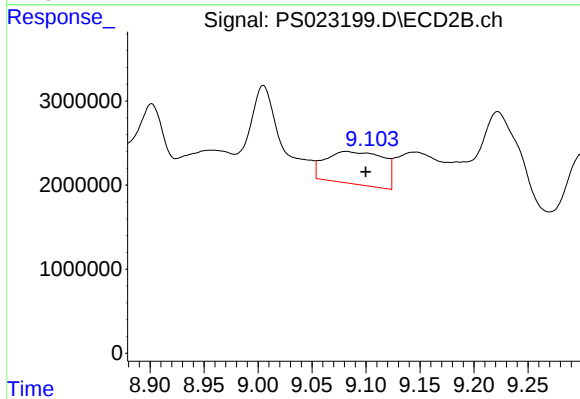
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: 0.020 min
Response: 7328580
Conc: 2.06 ng/ml



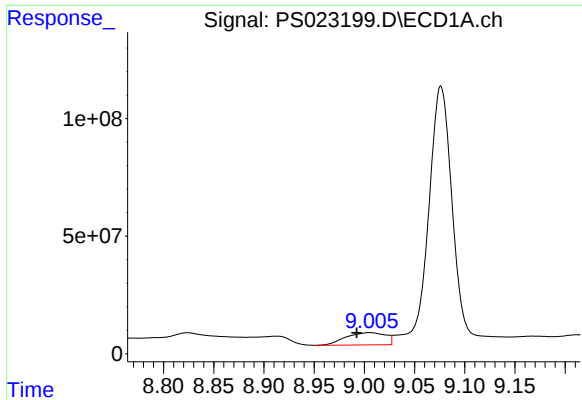
#12 2,4,5-T

R.T.: 8.490 min
Delta R.T.: 0.013 min
Response: 31503898
Conc: 2.73 ng/ml



#12 2,4,5-T

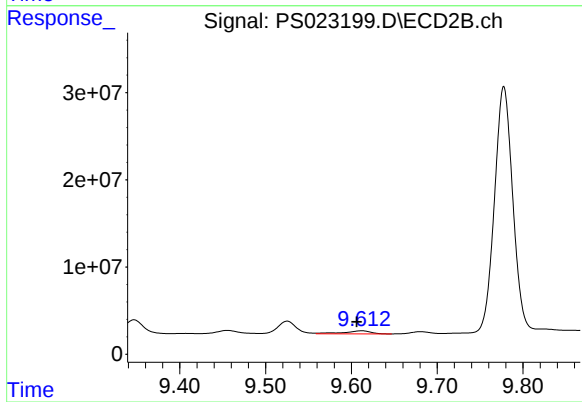
R.T.: 9.082 min
Delta R.T.: -0.018 min
Response: 14375933
Conc: 4.48 ng/ml



#13 2,4-DB

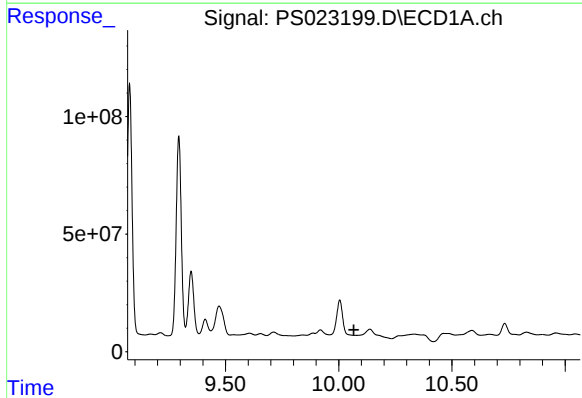
R.T.: 9.005 min
Delta R.T.: 0.013 min
Response: 143754689
Conc: 61.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



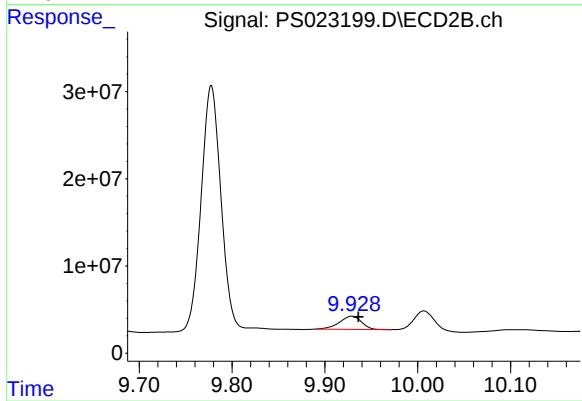
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 7700550
Conc: 20.05 ng/ml



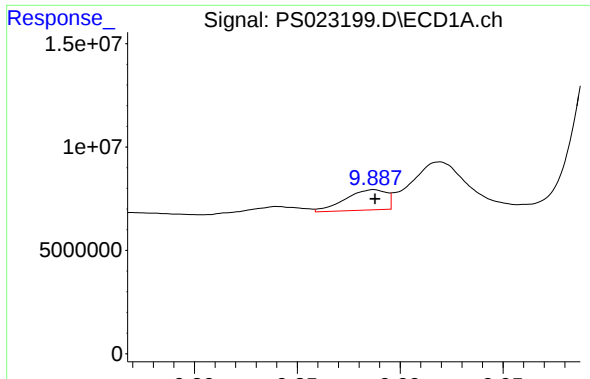
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.067 min
Response: 0
Conc: N.D.



#14 DINOSEB

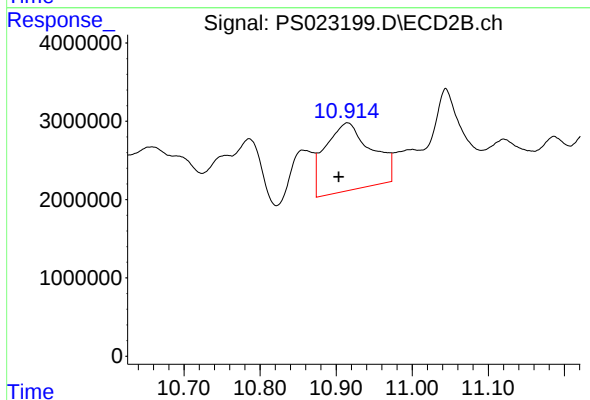
R.T.: 9.929 min
Delta R.T.: -0.007 min
Response: 24805427
Conc: 10.49 ng/ml



#15 Picloram

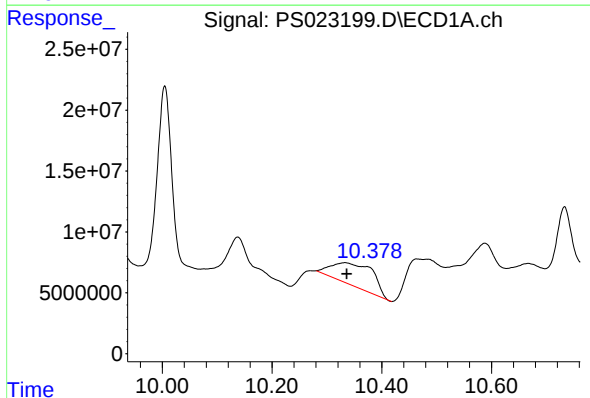
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 13681133
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



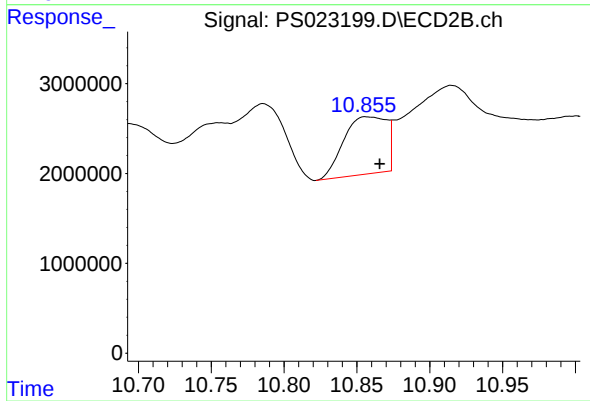
#15 Picloram

R.T.: 10.915 min
Delta R.T.: 0.012 min
Response: 36324678
Conc: 8.53 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 97152647
Conc: 7.45 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.008 min
Response: 13090444
Conc: 3.50 ng/ml