

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 18:13
 Operator : AJ\MA
 Sample : PB147339TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:18:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.180	6.759	661.5E6	218.2E6	224.338	267.761
Target Compounds							
1) T	Dalapon	2.961f	2.484	170.9E6	123.3E6	35.296	113.611 #
2) T	3,5-DICHL...	6.419	5.968	-2879863	47490099	N.D.	37.613
3) T	4-Nitroph...	7.010	6.434	-92932	4745074	N.D.	9.662
5) T	DICAMBA	7.350	6.956	19935481	689178	1.732	<MDL #
6) T	MCPD	7.530	7.024	28200258	632554	3.040	<MDL #
7) T	MCPA	7.718	0.000	437.4E6	0	33.956	N.D. #
8) T	DICHLORPROP	8.060	7.572	3619761	40279563	1.265	43.073 #
9) T	2,4-D	0.000	7.811	0	10108410	N.D.	8.618
10) T	Pentachlo...	8.591	8.235	4295449	4135540	<MDL	<MDL #
11) T	2,4,5-TP ...	9.145	8.611	4885562	2531856	<MDL	<MDL #
12) T	2,4,5-T	9.443	9.005	17853430	1065260	<MDL	<MDL #
13) T	2,4-DB	10.018	9.507	43521521	4238968	11.925	6.232 #
14) T	DINOSEB	11.101	9.827	230.3E6	2640473	14.477	<MDL #
15) T	Picloram	10.992	10.824	302.3E6	86513239	9.562	11.467
16) T	DCPA	11.414	10.750	14801660	9508160	<MDL	1.434 #

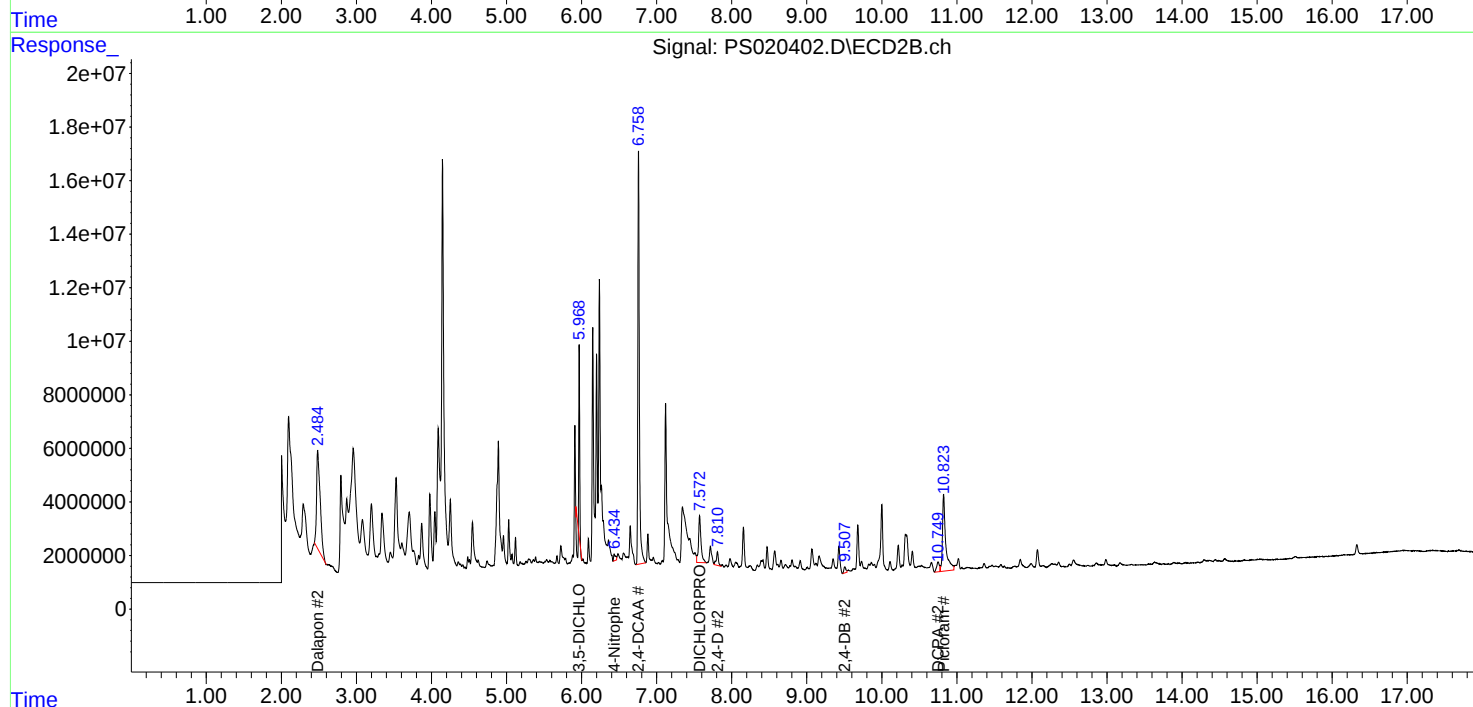
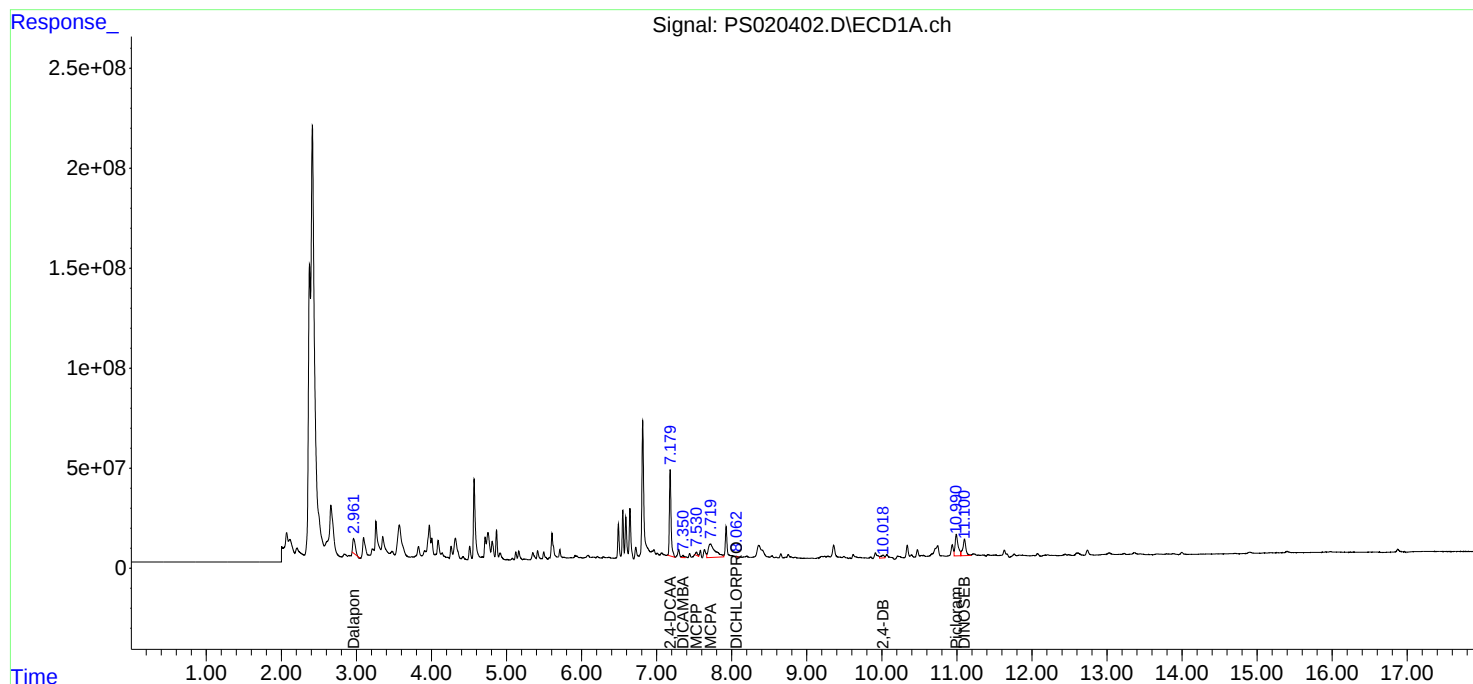
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

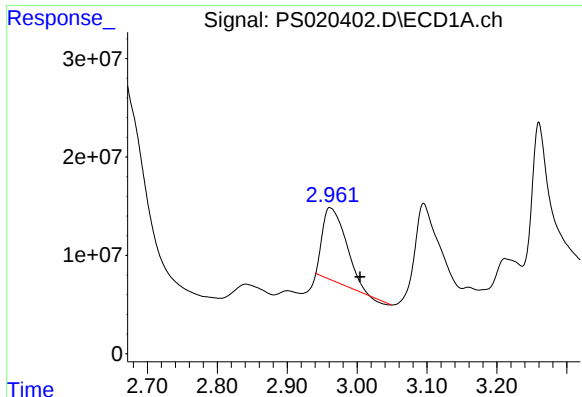
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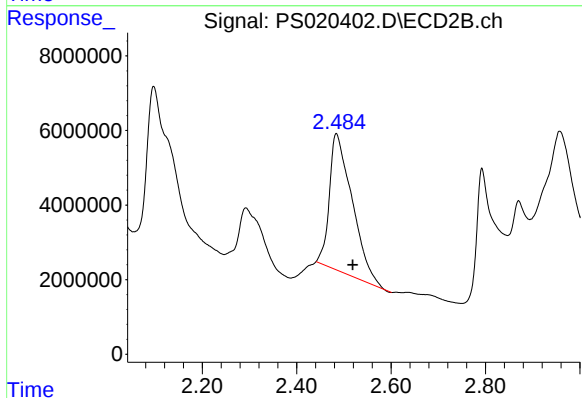




#1 Dalapon

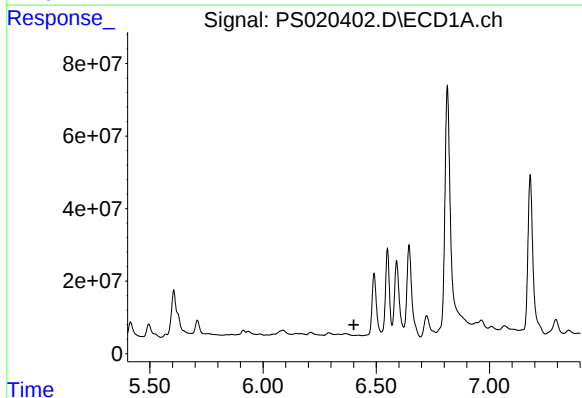
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 170878589
Conc: 35.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



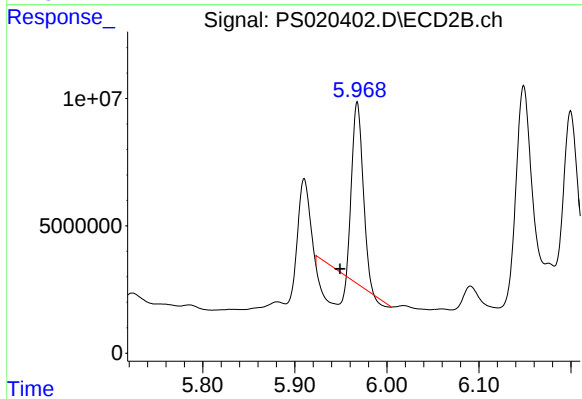
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 123340338
Conc: 113.61 ng/ml



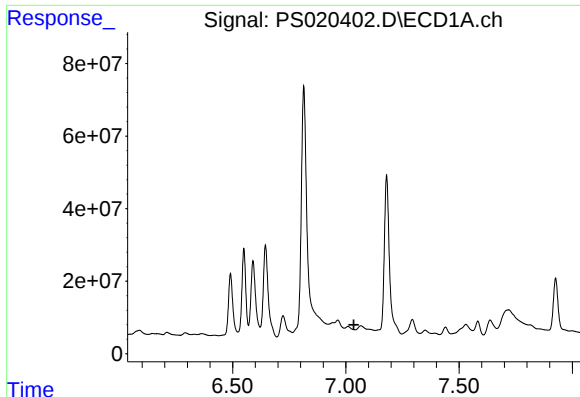
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.018 min
Response: -2879863
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

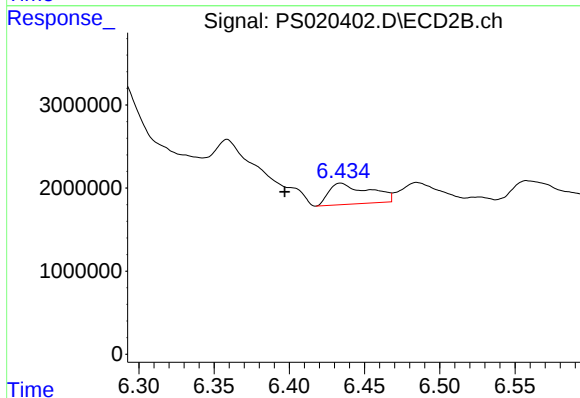
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 47490099
Conc: 37.61 ng/ml



#3 4-Nitrophenol

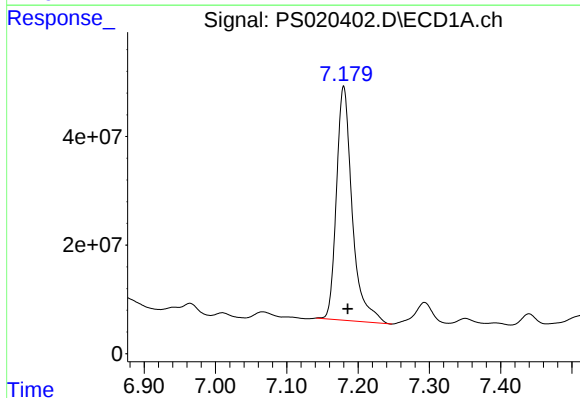
R.T.: 7.010 min
Delta R.T.: -0.026 min
Response: -92932
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



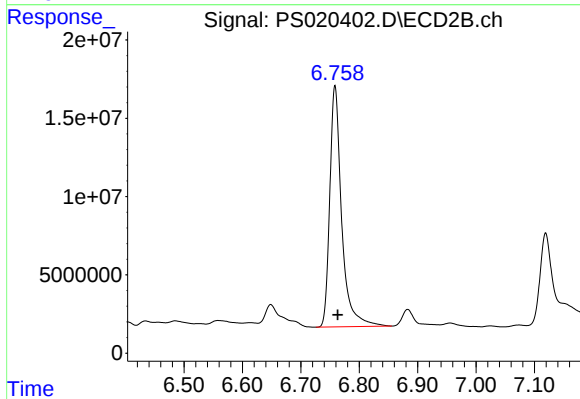
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.038 min
Response: 4745074
Conc: 9.66 ng/ml



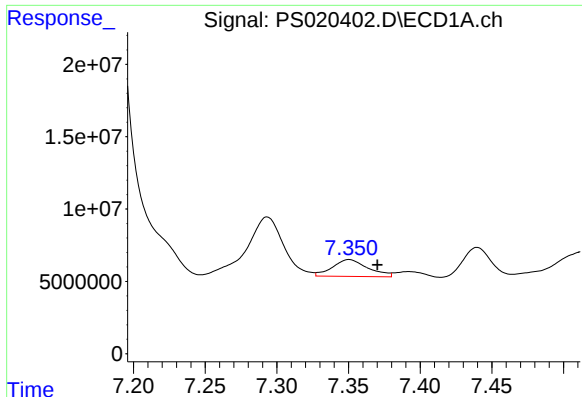
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 661511245
Conc: 224.34 ng/ml



#4 2,4-DCAA

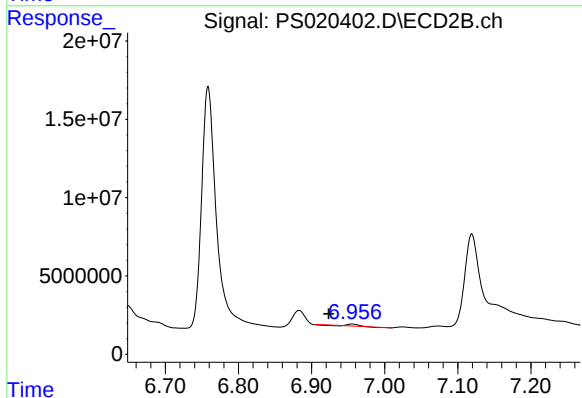
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 218213240
Conc: 267.76 ng/ml



#5 DICAMBA

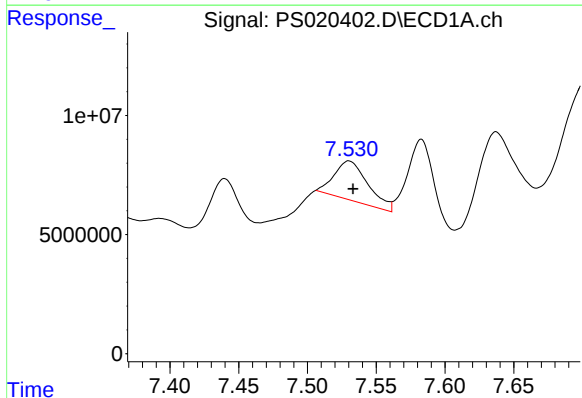
R.T.: 7.350 min
Delta R.T.: -0.020 min
Response: 19935481
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



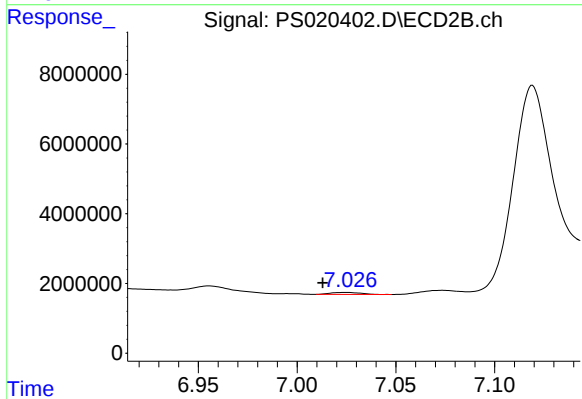
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.032 min
Response: 689178
Conc: N.D.



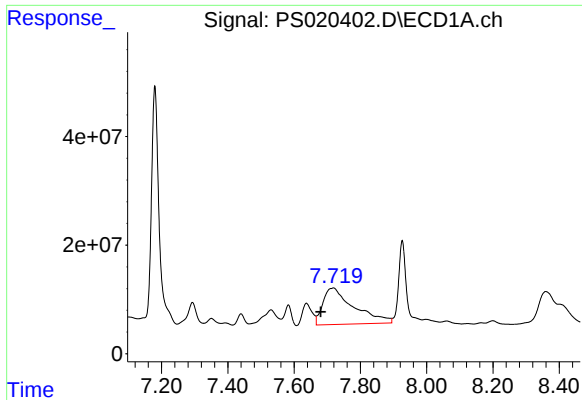
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 28200258
Conc: 3.04 ug/ml



#6 MCP

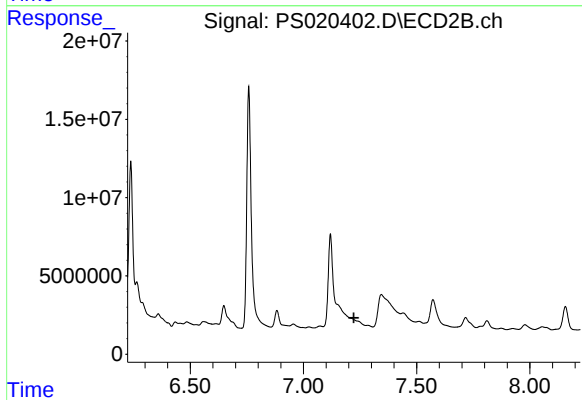
R.T.: 7.024 min
Delta R.T.: 0.011 min
Response: 632554
Conc: N.D.



#7 MCPA

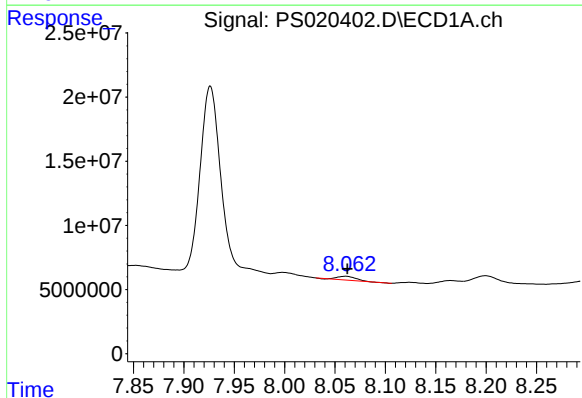
R.T.: 7.718 min
Delta R.T.: 0.038 min
Response: 437359820
Conc: 33.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



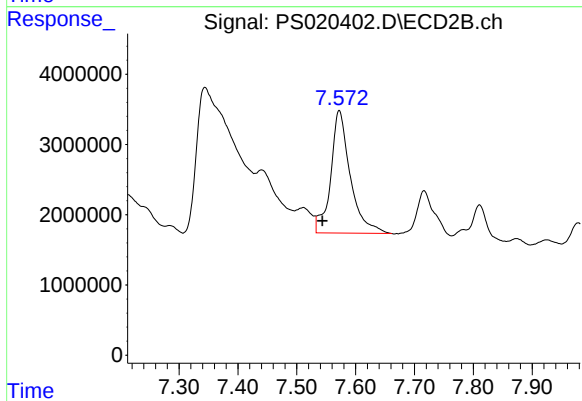
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.223 min
Response: 0
Conc: N.D.



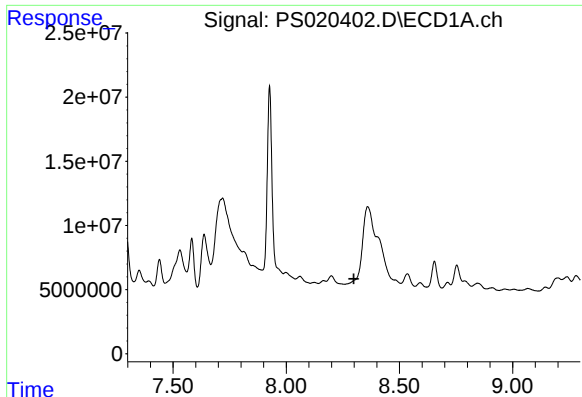
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 3619761
Conc: 1.26 ng/ml



#8 DICHLORPROP

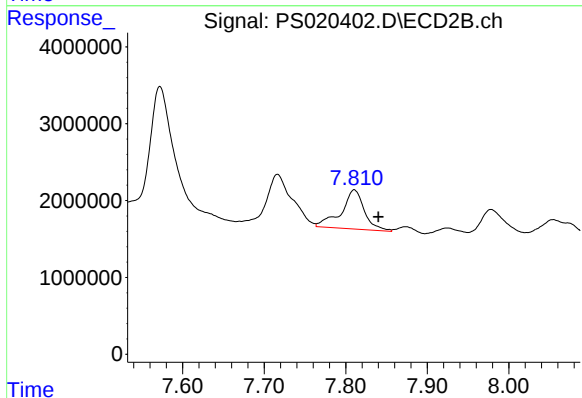
R.T.: 7.572 min
Delta R.T.: 0.028 min
Response: 40279563
Conc: 43.07 ng/ml



#9 2,4-D

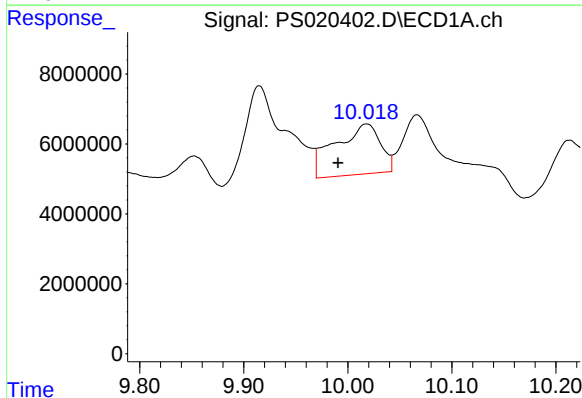
R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



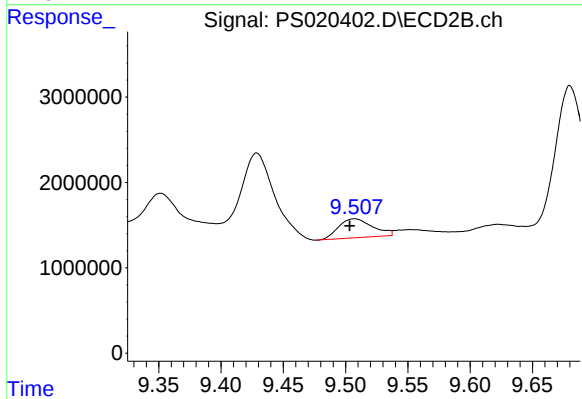
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.030 min
Response: 10108410
Conc: 8.62 ng/ml



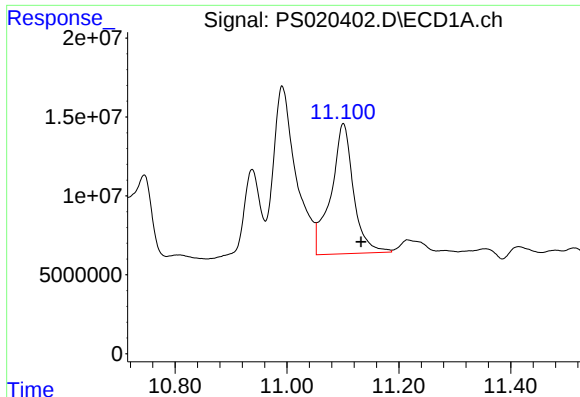
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: 0.027 min
Response: 43521521
Conc: 11.93 ng/ml



#13 2,4-DB

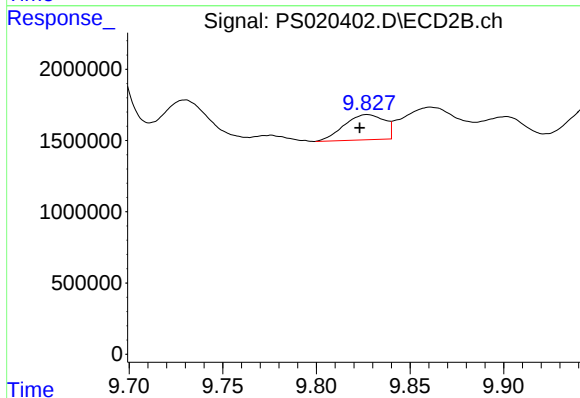
R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 4238968
Conc: 6.23 ng/ml



#14 DINOSEB

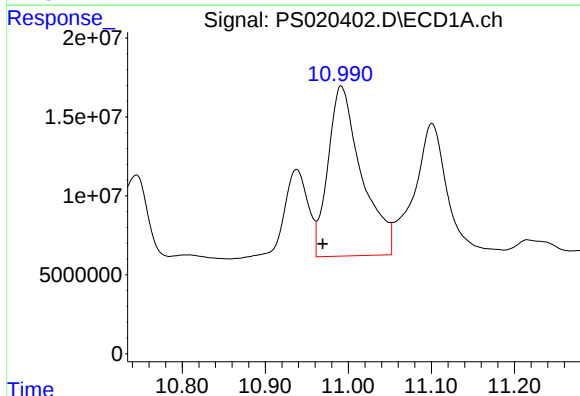
R.T.: 11.101 min
Delta R.T.: -0.031 min
Response: 230322151
Conc: 14.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



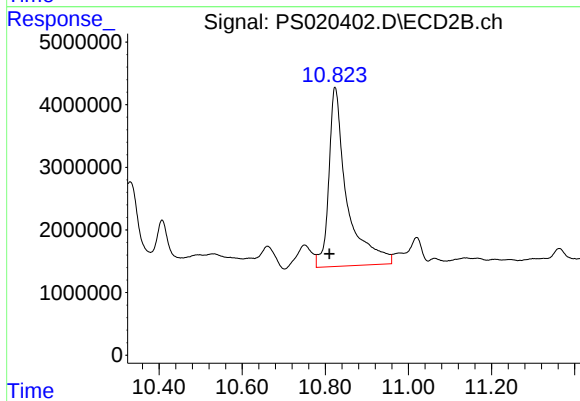
#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: 0.004 min
Response: 2640473
Conc: N.D.



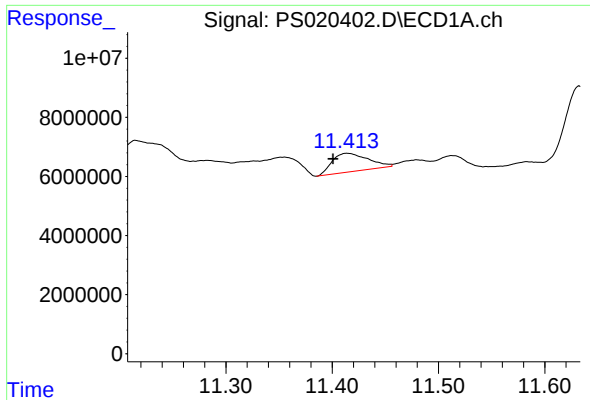
#15 Picloram

R.T.: 10.992 min
Delta R.T.: 0.022 min
Response: 302322231
Conc: 9.56 ng/ml



#15 Picloram

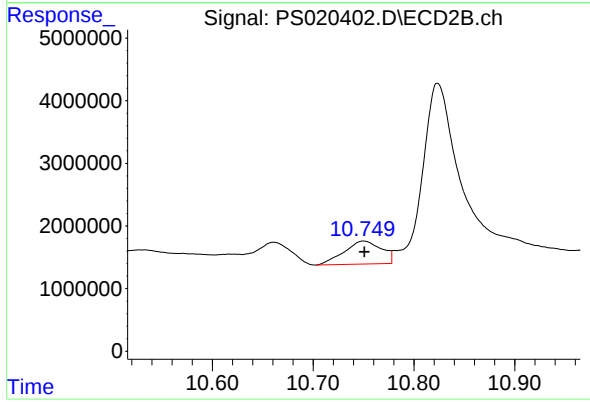
R.T.: 10.824 min
Delta R.T.: 0.014 min
Response: 86513239
Conc: 11.47 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.014 min
Response: 14801660
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 9508160
Conc: 1.43 ng/ml