

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 17:31
 Operator : AJ\MA
 Sample : N4630-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:38:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.757	2338.0E6	670.7E6	679.352	787.477
Target Compounds							
1) T	Dalapon	2.963	2.485	265.1E6	127.1E6	52.825	104.783 #
2) T	3,5-DICHL...	6.391	5.968	2384526	127.5E6	<MDL	93.455 #
3) T	4-Nitroph...	7.007	6.404	9855430	18249652	132.227	38.729 #
5) T	DICAMBA	7.346	6.957	26456448	-2540952	1.935	N.D. #
6) T	MCPD	7.527	7.025	31667104	1022115	3.041	<MDL #
7) T	MCPA	7.684	0.000	119.8E6	0	8.080	N.D. #
8) T	DICHLORPROP	8.059	7.539	17069376	2729011	4.734	2.705 #
9) T	2,4-D	8.248f	7.811	-962207	11972641	N.D.	9.427
10) T	Pentachlo...	8.588	8.245	10346781	4209795	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136	8.612	14354019	4911821	<MDL	<MDL #
12) T	2,4,5-T	9.438	8.999	10599636	1132703	<MDL	<MDL #
13) T	2,4-DB	10.013	9.506	53707848	9361062	14.790	13.085
14) T	DINOSEB	11.094	9.858f	68604120	53577513	3.736	12.495 #
15) T	Picloram	10.976	10.818	16245927	13156635	<MDL	1.634 #
16) T	DCPA	11.402	10.746	7267614	8560472	<MDL	1.161 #

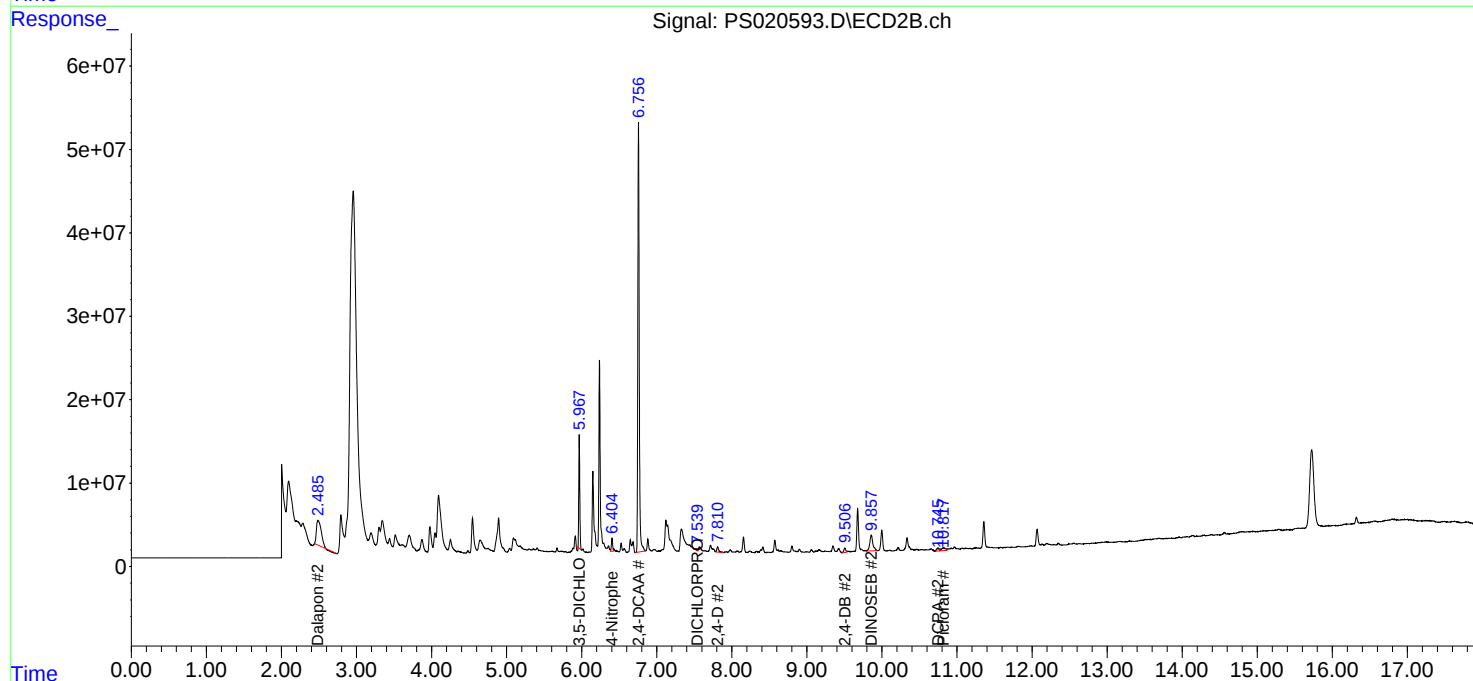
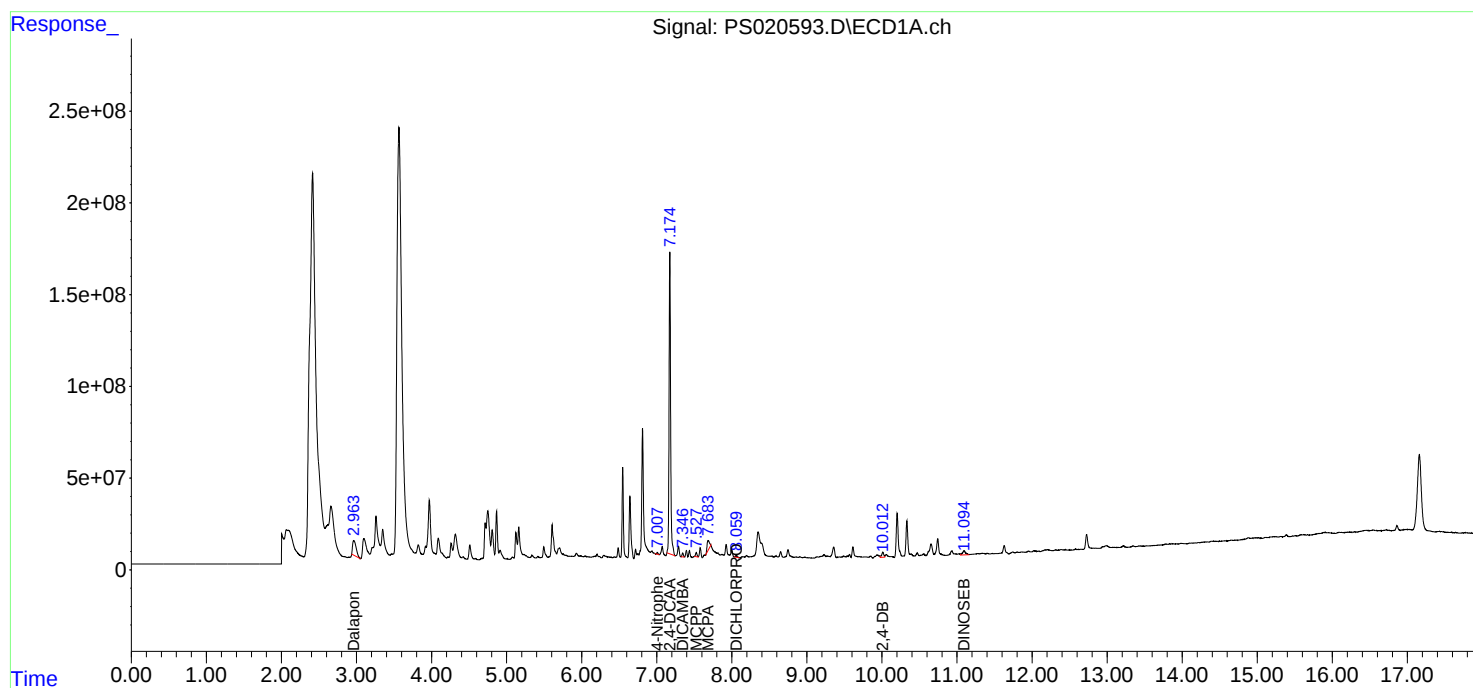
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

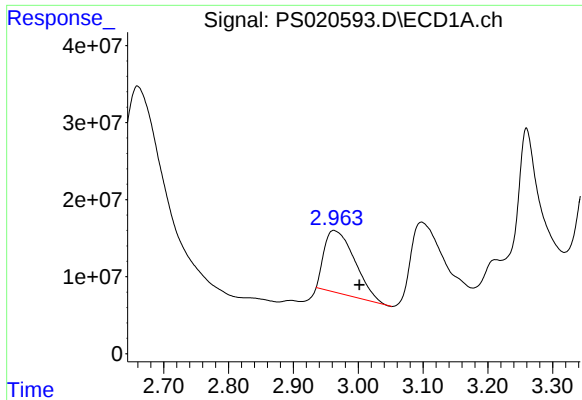
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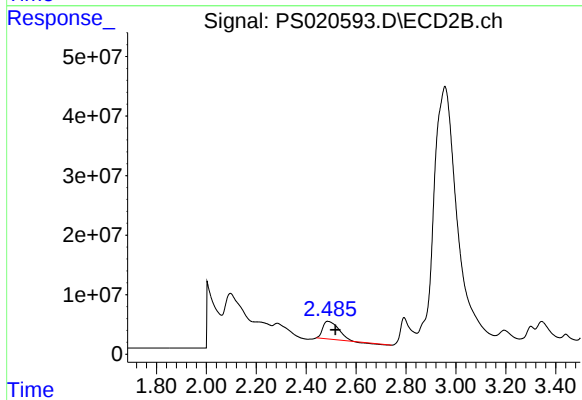




#1 Dalapon

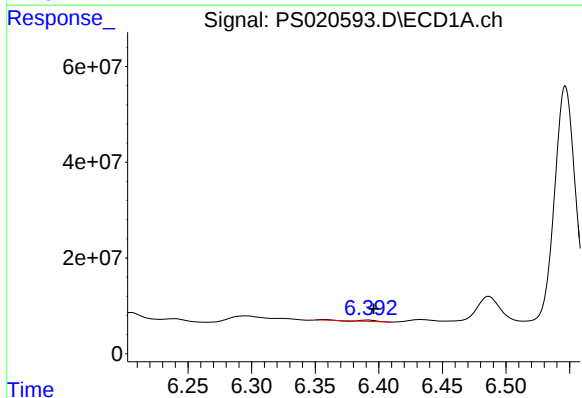
R.T.: 2.963 min
Delta R.T.: -0.039 min
Response: 265129405
Conc: 52.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



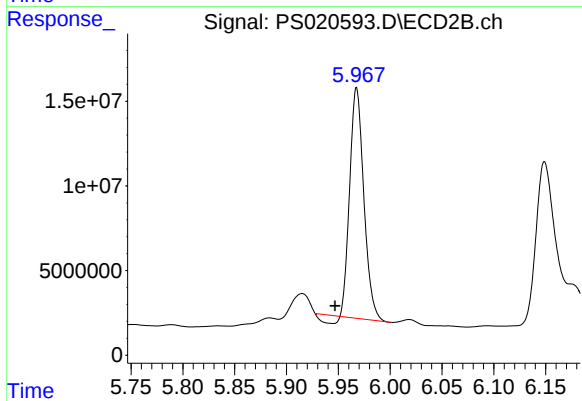
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 127051765
Conc: 104.78 ng/ml



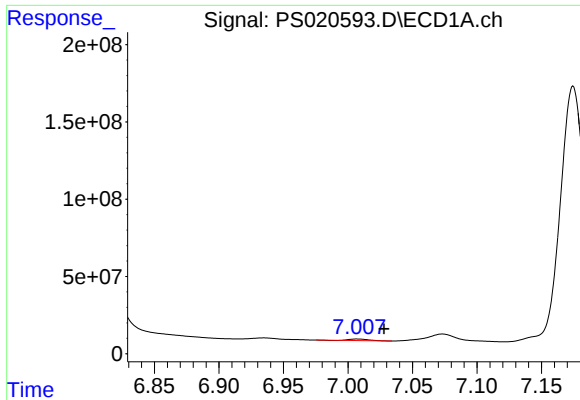
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 2384526
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

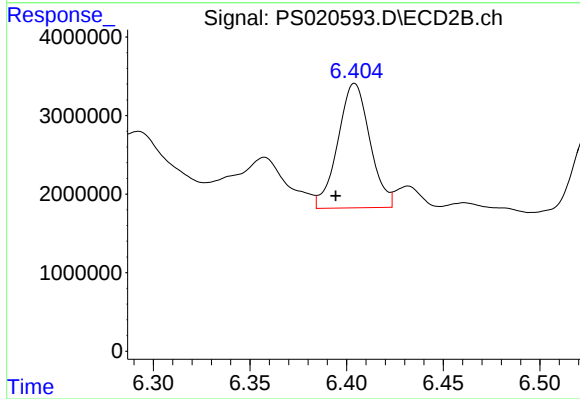
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 127531222
Conc: 93.46 ng/ml



#3 4-Nitrophenol

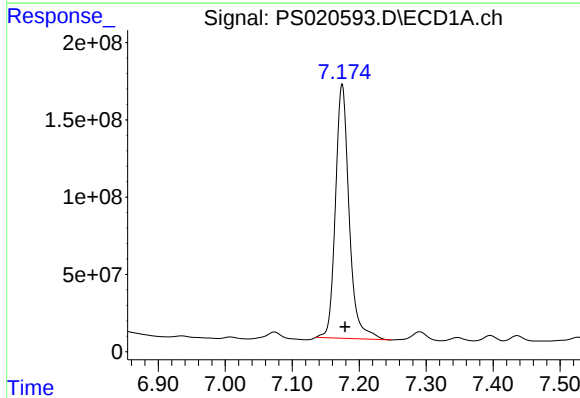
R.T.: 7.007 min
Delta R.T.: -0.021 min
Response: 9855430
Conc: 132.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



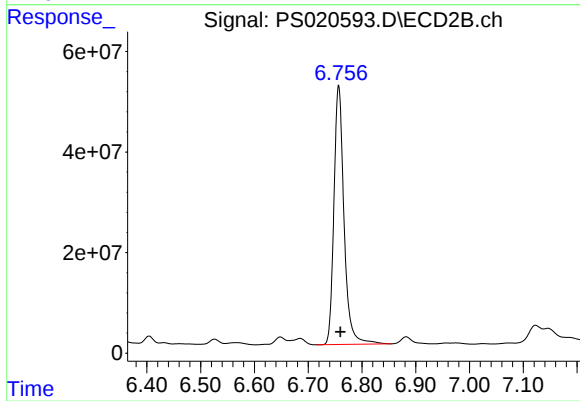
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.010 min
Response: 18249652
Conc: 38.73 ng/ml



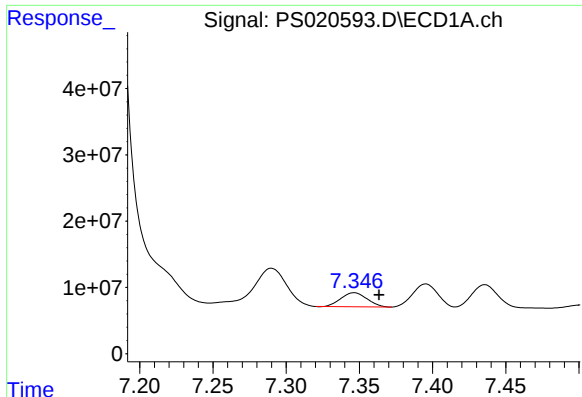
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2337980656
Conc: 679.35 ng/ml



#4 2,4-DCAA

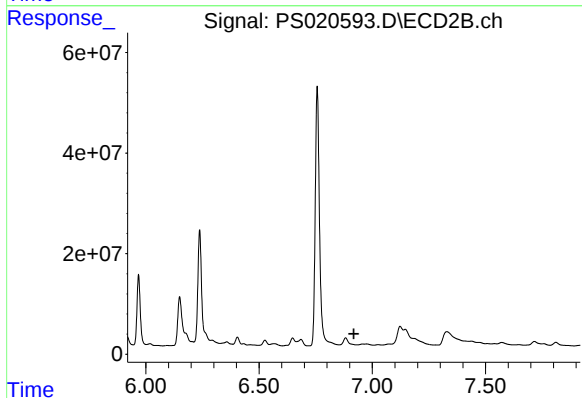
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 670690659
Conc: 787.48 ng/ml



#5 DICAMBA

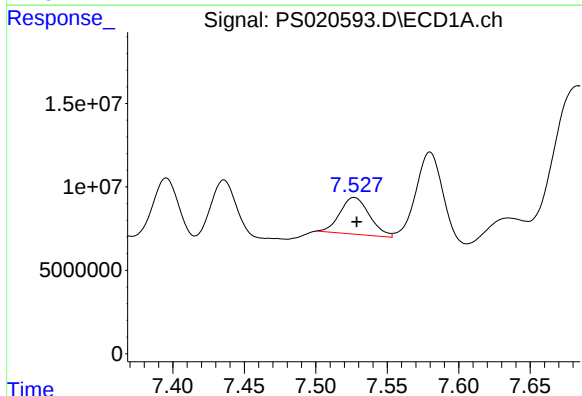
R.T.: 7.346 min
Delta R.T.: -0.017 min
Response: 26456448
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



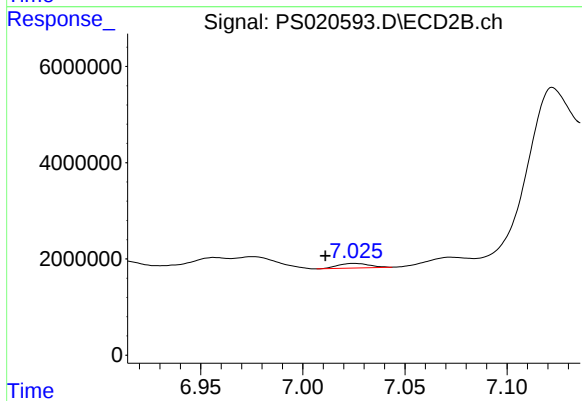
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.038 min
Response: -2540952
Conc: N.D.



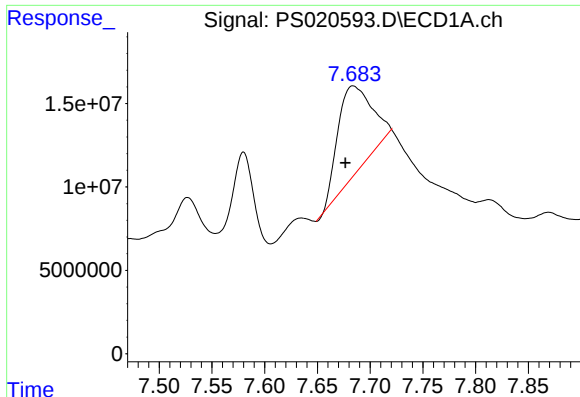
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 31667104
Conc: 3.04 ug/ml



#6 MCP

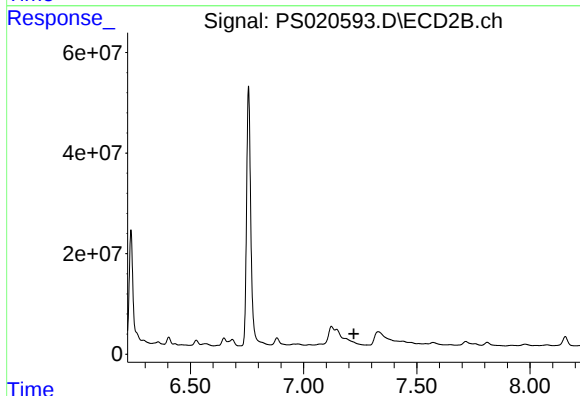
R.T.: 7.025 min
Delta R.T.: 0.014 min
Response: 1022115
Conc: N.D.



#7 MCPA

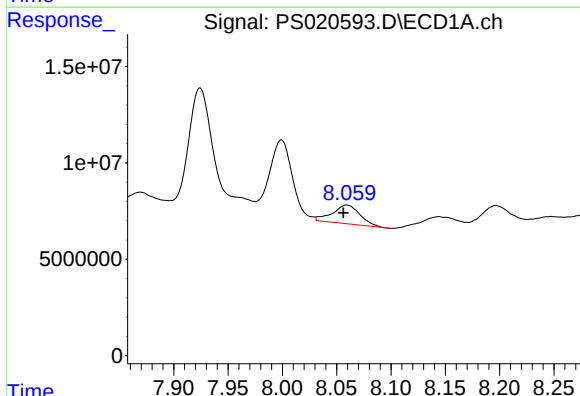
R.T.: 7.684 min
Delta R.T.: 0.008 min
Response: 119838019
Conc: 8.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



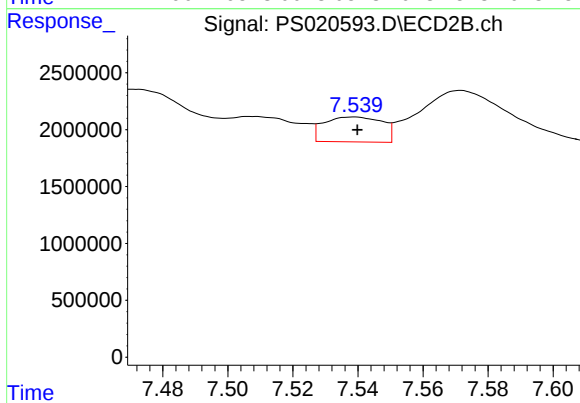
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



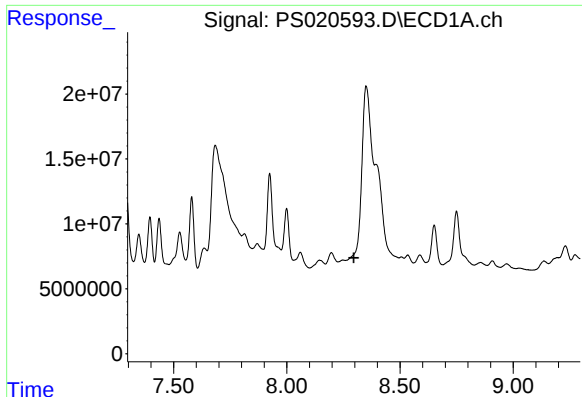
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: 0.003 min
Response: 17069376
Conc: 4.73 ng/ml



#8 DICHLORPROP

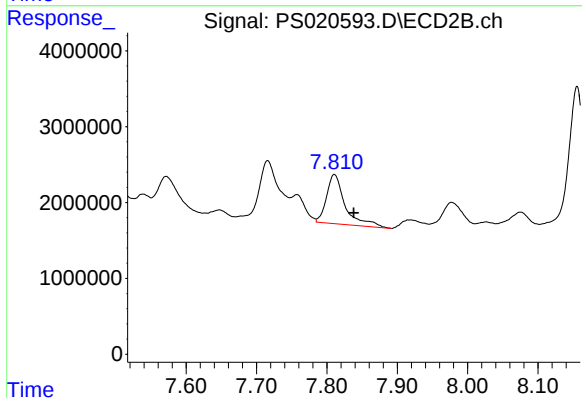
R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 2729011
Conc: 2.70 ng/ml



#9 2,4-D

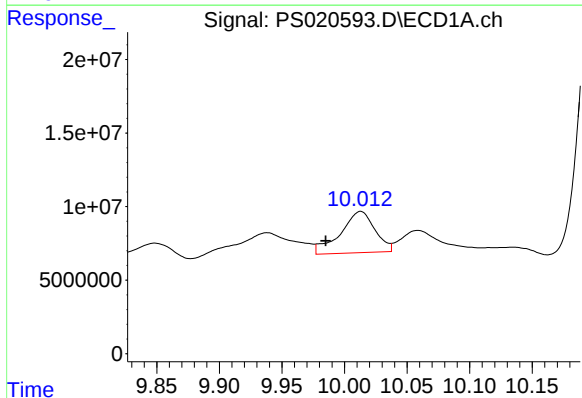
R.T.: 8.248 min
Delta R.T.: -0.049 min
Response: -962207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



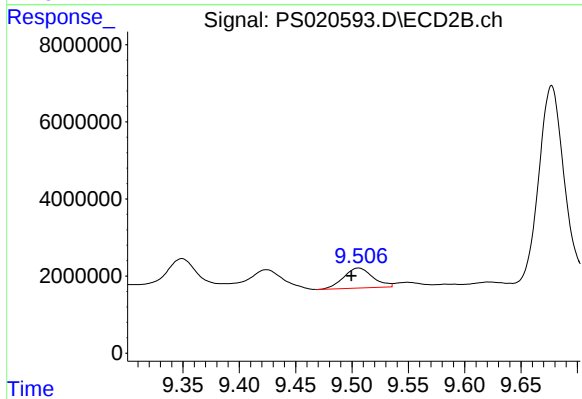
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.027 min
Response: 11972641
Conc: 9.43 ng/ml



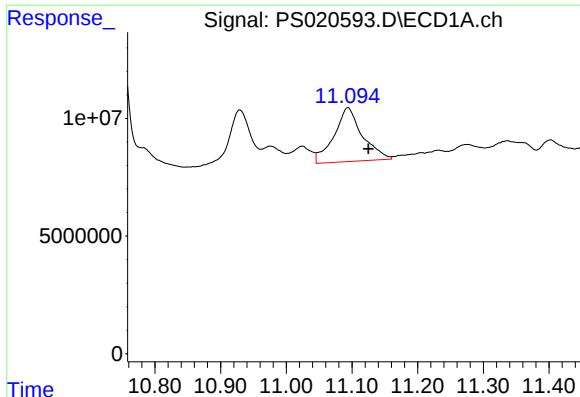
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: 0.028 min
Response: 53707848
Conc: 14.79 ng/ml



#13 2,4-DB

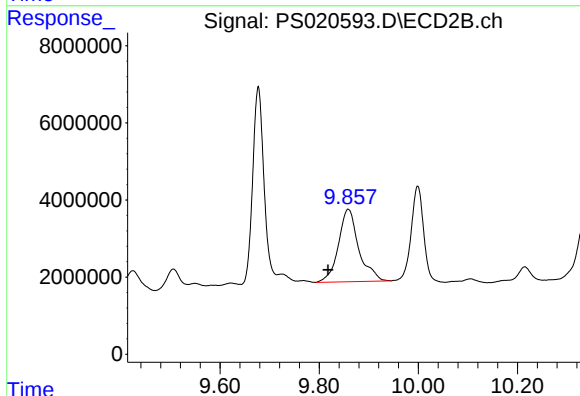
R.T.: 9.506 min
Delta R.T.: 0.006 min
Response: 9361062
Conc: 13.09 ng/ml



#14 DINOSEB

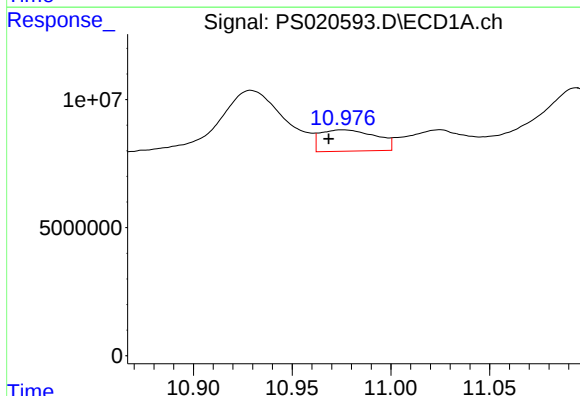
R.T.: 11.094 min
Delta R.T.: -0.031 min
Response: 68604120
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



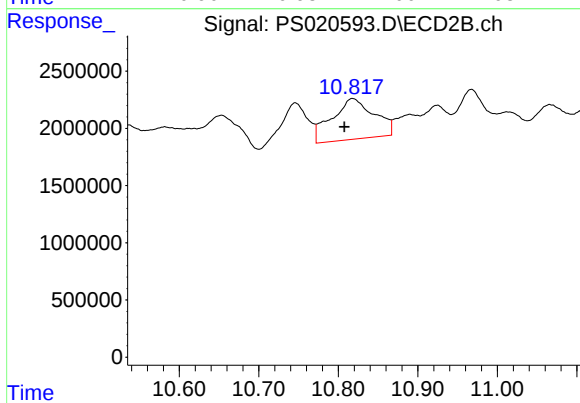
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.041 min
Response: 53577513
Conc: 12.50 ng/ml



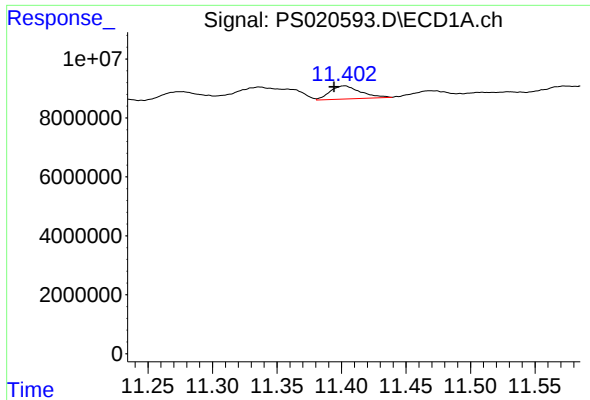
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.007 min
Response: 16245927
Conc: N.D.



#15 Picloram

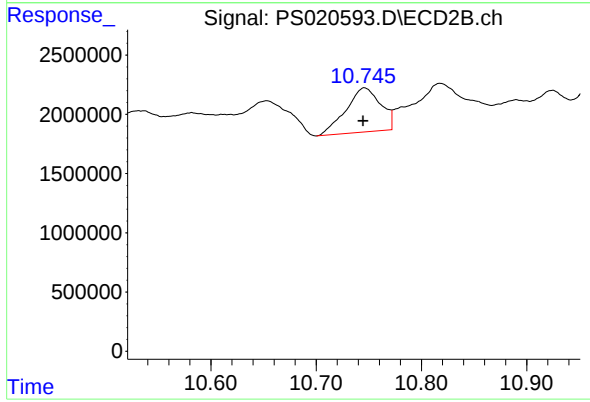
R.T.: 10.818 min
Delta R.T.: 0.010 min
Response: 13156635
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.008 min
Response: 7267614
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 8560472
Conc: 1.16 ng/ml