

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 16:27
 Operator : AR\AJ
 Sample : PB153155BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:50:39 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	6.500	6.856	776.2E6	284.6E6	510.309	507.239
Target Compounds							
1) T	Dalapon	2.522	2.546	47145579	42084116	29.158	48.756 #
3) T	4-Nitroph...	6.307	6.499	27084702	10016059	25.727	30.184
6) T	MCP	6.786	7.179f	2111472	5127274	<MDL	2.898 #
7) T	MCPA	6.874f	7.326	-7762733	17792998	N.D.	6.720
8) T	DICHLORPROP	7.278	7.662	13189116	14503528	7.038	23.436 #
9) T	2,4-D	7.410	7.932	26142678	2870836	11.296	4.013 #
10) T	Pentachlo...	7.694	8.361	-3376541	5153336	N.D.	<MDL
11) T	2,4,5-TP ...	8.198	8.746	656667	15054365	<MDL	4.229 #
12) T	2,4,5-T	8.517f	9.101	52872746	5802820	4.575	1.807 #
13) T	2,4-DB	8.946f	9.613	68572445	2915523	29.229	7.593 #
14) T	DINOSEB	10.041	9.932	173.8E6	10796840	21.292	4.564 #
15) T	Picloram	9.921	10.901	285.1E6	85469284	16.625	20.069
16) T	DCPA	10.340	10.901	20044538	85469284	1.537	22.873 #

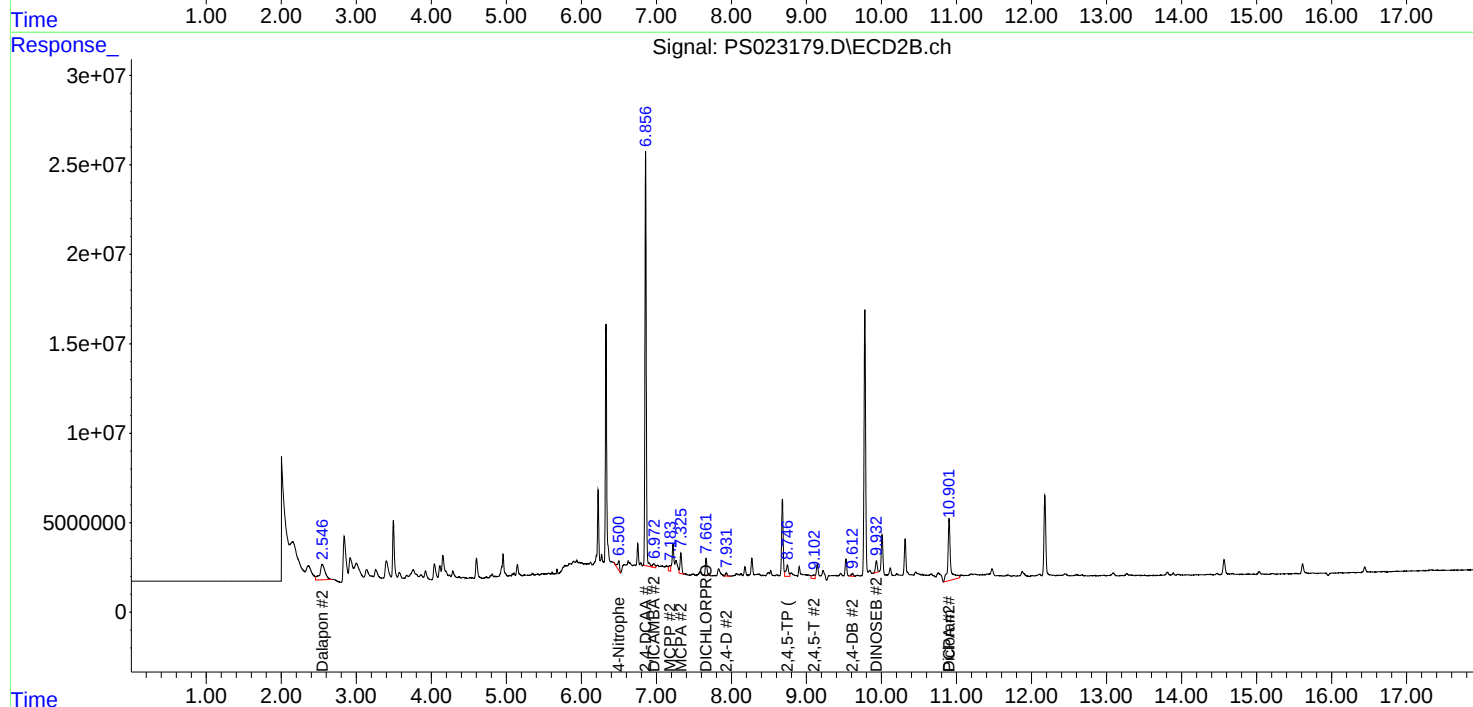
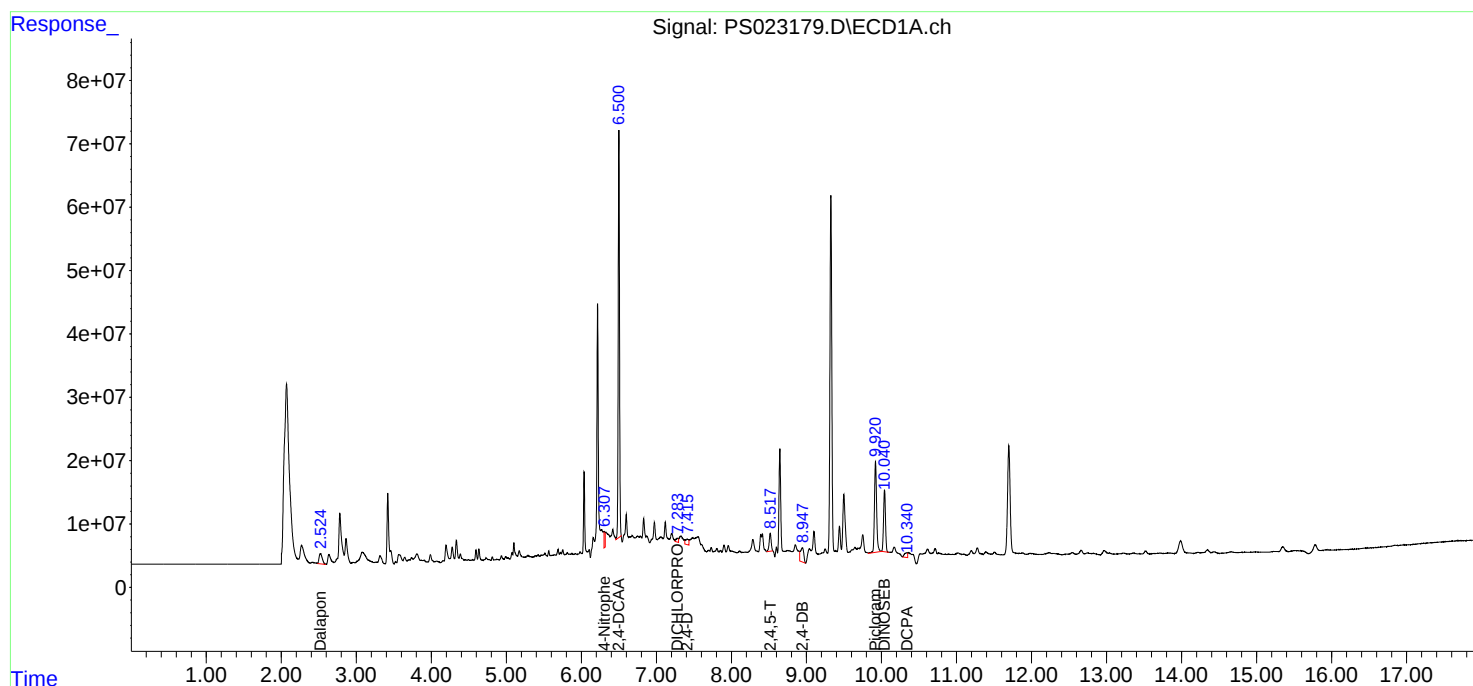
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

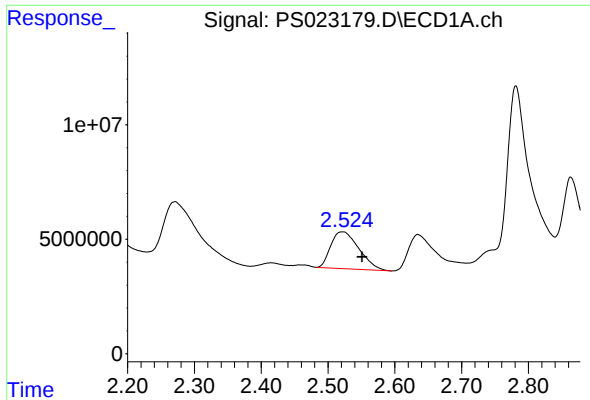
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
Data File : PS023179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2023 16:27
Operator : AR\AJ
Sample : PB153155BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 03:50:39 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

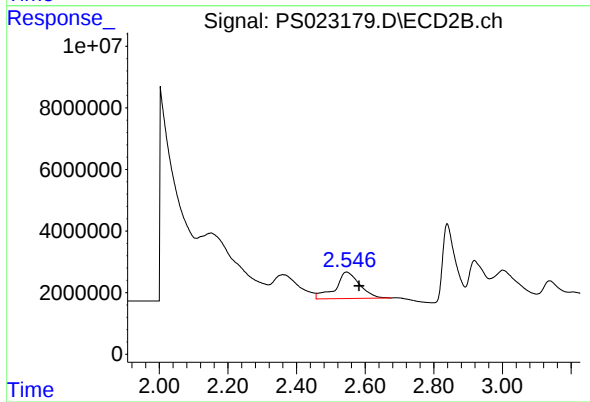




#1 Dalapon

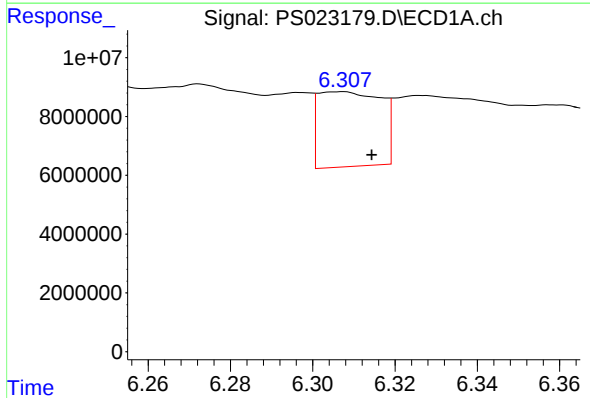
R.T.: 2.522 min
Delta R.T.: -0.029 min
Response: 47145579
Conc: 29.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



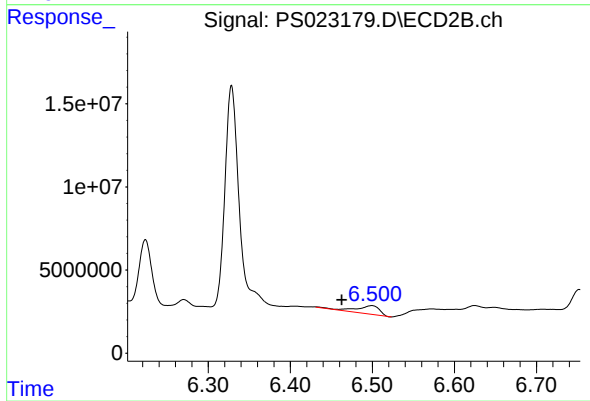
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.036 min
Response: 42084116
Conc: 48.76 ng/ml



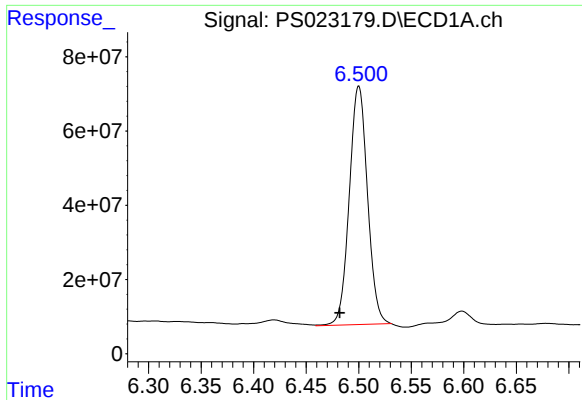
#3 4-Nitrophenol

R.T.: 6.307 min
Delta R.T.: -0.008 min
Response: 27084702
Conc: 25.73 ng/ml



#3 4-Nitrophenol

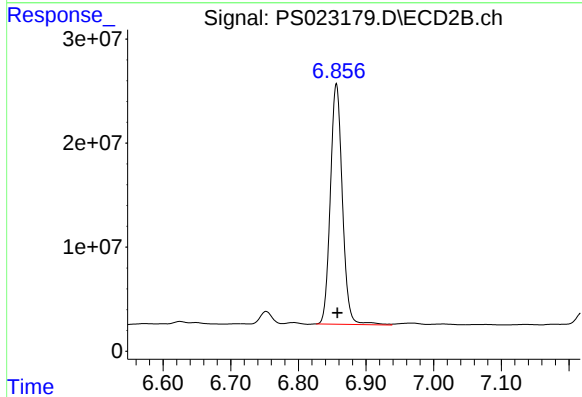
R.T.: 6.499 min
Delta R.T.: 0.036 min
Response: 10016059
Conc: 30.18 ng/ml



#4 2,4-DCAA

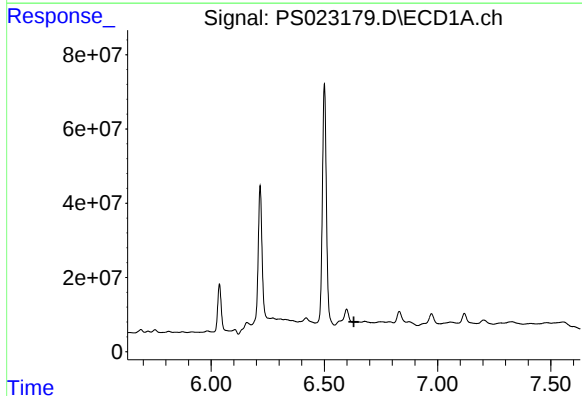
R.T.: 6.500 min
Delta R.T.: 0.018 min
Response: 776176641
Conc: 510.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



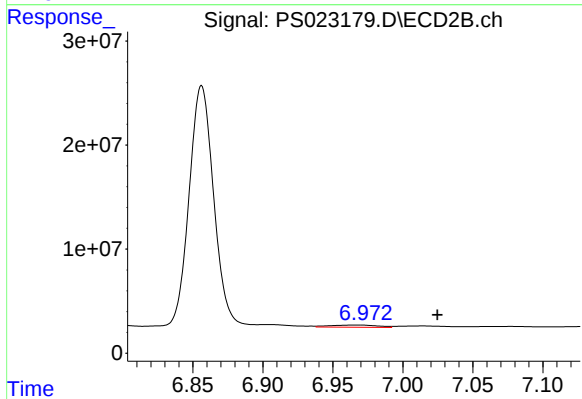
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 284619385
Conc: 507.24 ng/ml



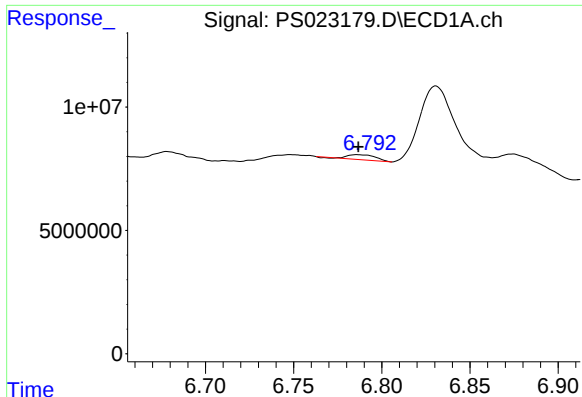
#5 DICAMBA

R.T.: 6.639 min
Delta R.T.: 0.009 min
Response: -14669946
Conc: N.D.



#5 DICAMBA

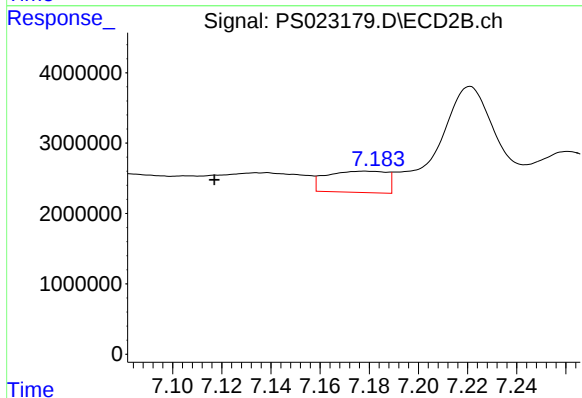
R.T.: 6.967 min
Delta R.T.: -0.057 min
Response: 4917126
Conc: 1.97 ng/ml



#6 MCP

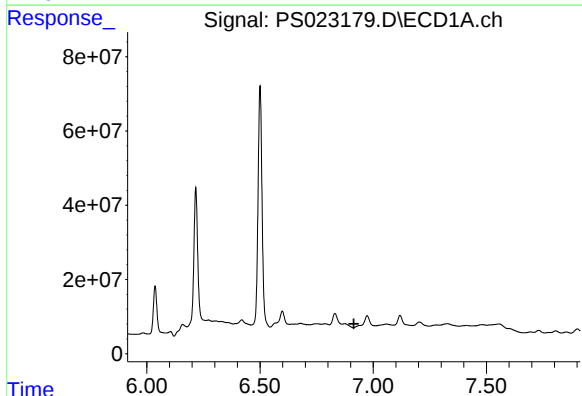
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 2111472
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



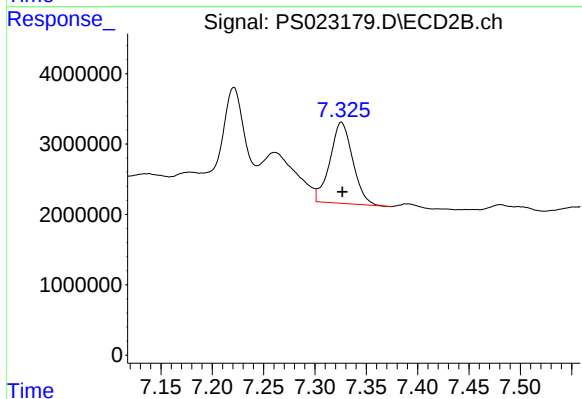
#6 MCP

R.T.: 7.179 min
Delta R.T.: 0.062 min
Response: 5127274
Conc: 2.90 ug/ml



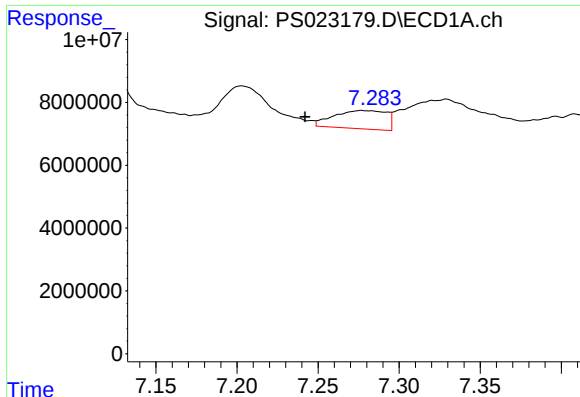
#7 MCP

R.T.: 6.874 min
Delta R.T.: -0.041 min
Response: -7762733
Conc: N.D.



#7 MCP

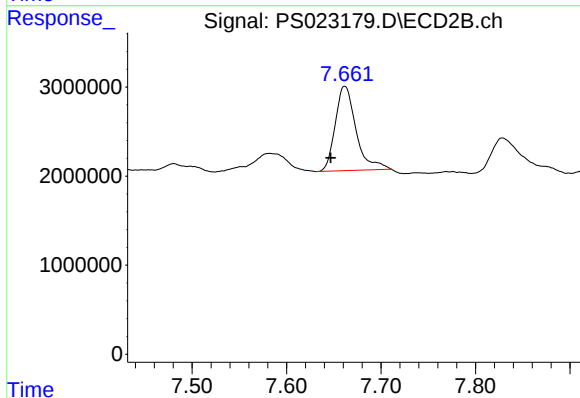
R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 17792998
Conc: 6.72 ug/ml



#8 DICHLORPROP

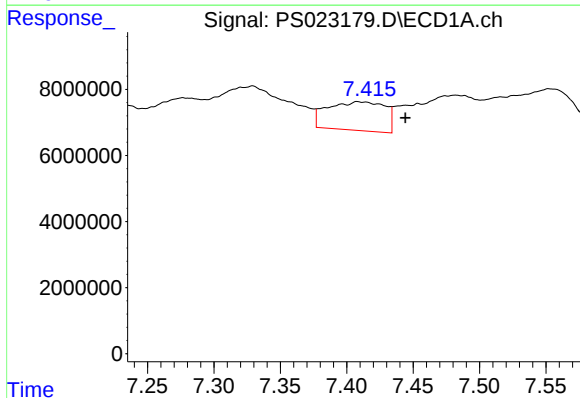
R.T.: 7.278 min
Delta R.T.: 0.036 min
Response: 13189116
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



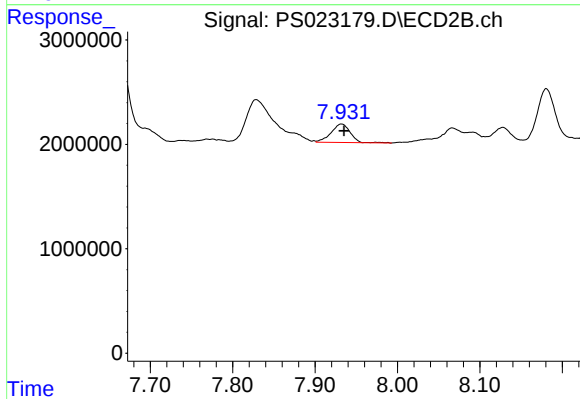
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 14503528
Conc: 23.44 ng/ml



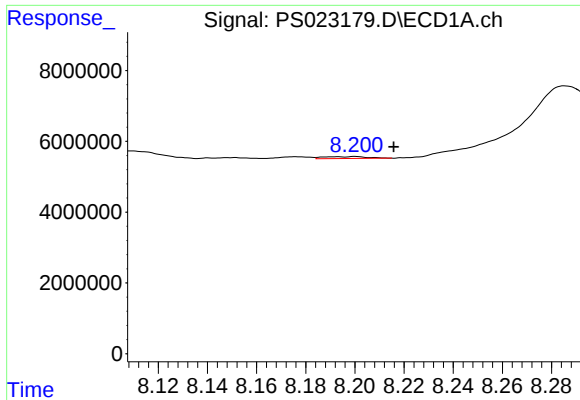
#9 2,4-D

R.T.: 7.410 min
Delta R.T.: -0.034 min
Response: 26142678
Conc: 11.30 ng/ml



#9 2,4-D

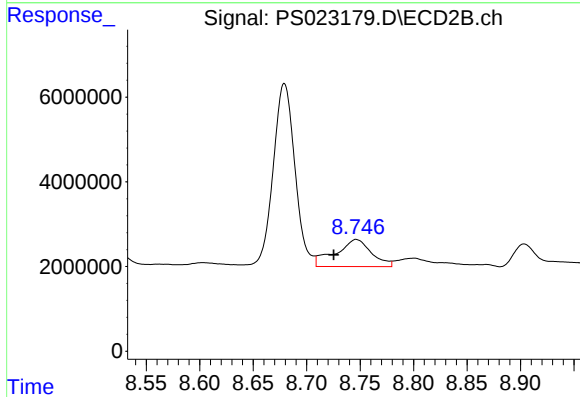
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 2870836
Conc: 4.01 ng/ml



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

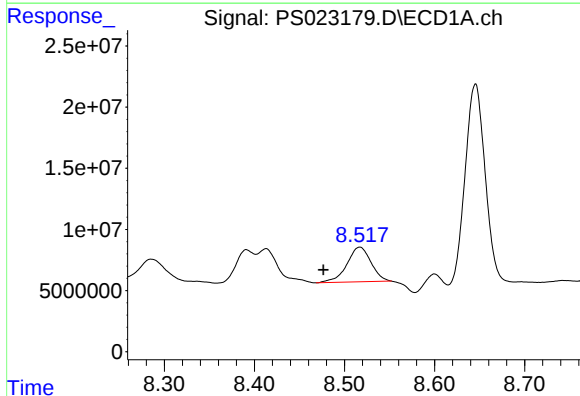
R.T.: 8.198 min
Delta R.T.: -0.018 min
Response: 656667
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



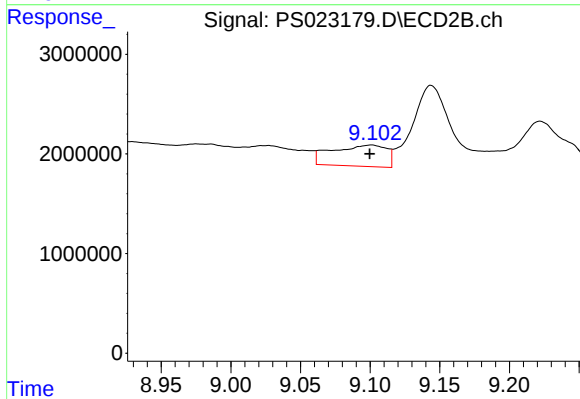
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: 0.021 min
Response: 15054365
Conc: 4.23 ng/ml



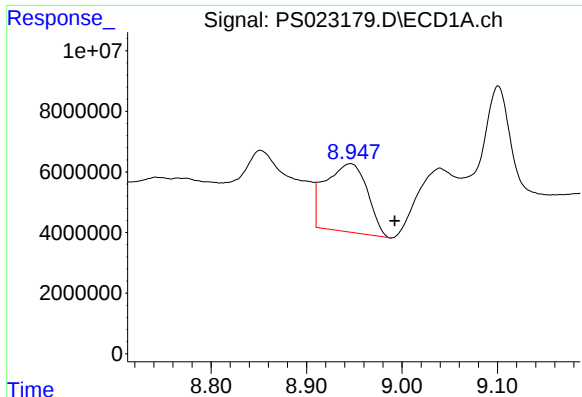
#12 2,4,5-T

R.T.: 8.517 min
Delta R.T.: 0.040 min
Response: 52872746
Conc: 4.57 ng/ml



#12 2,4,5-T

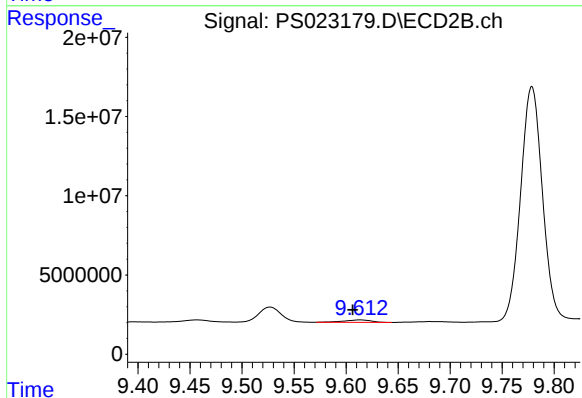
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 5802820
Conc: 1.81 ng/ml



#13 2,4-DB

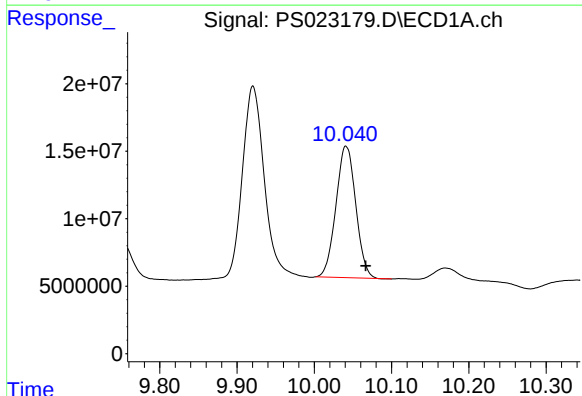
R.T.: 8.946 min
Delta R.T.: -0.047 min
Response: 68572445
Conc: 29.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



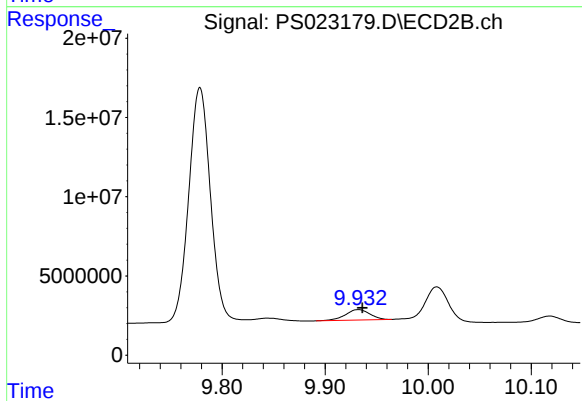
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: 0.007 min
Response: 2915523
Conc: 7.59 ng/ml



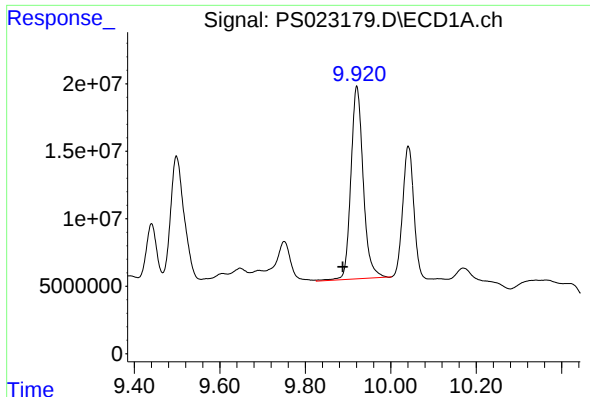
#14 DINOSEB

R.T.: 10.041 min
Delta R.T.: -0.026 min
Response: 173826476
Conc: 21.29 ng/ml



#14 DINOSEB

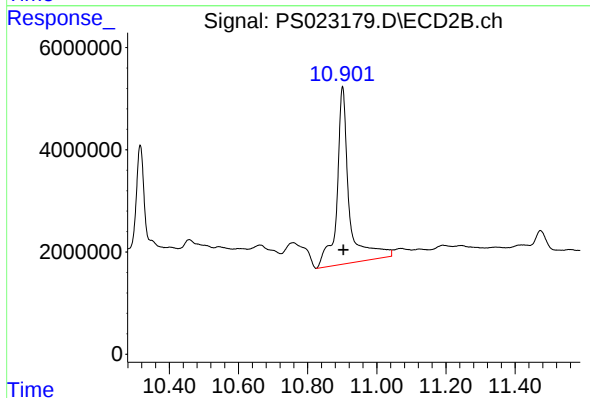
R.T.: 9.932 min
Delta R.T.: -0.004 min
Response: 10796840
Conc: 4.56 ng/ml



#15 Picloram

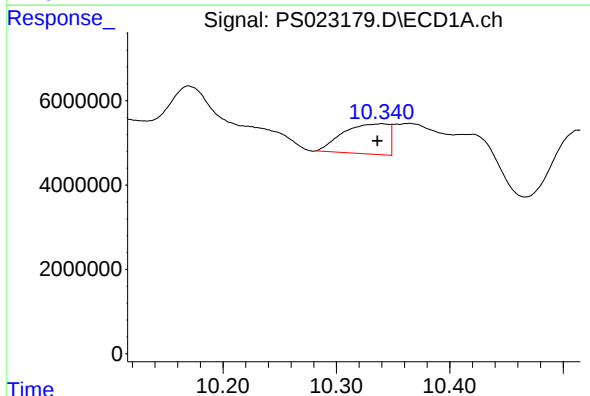
R.T.: 9.921 min
Delta R.T.: 0.033 min
Response: 285099749
Conc: 16.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



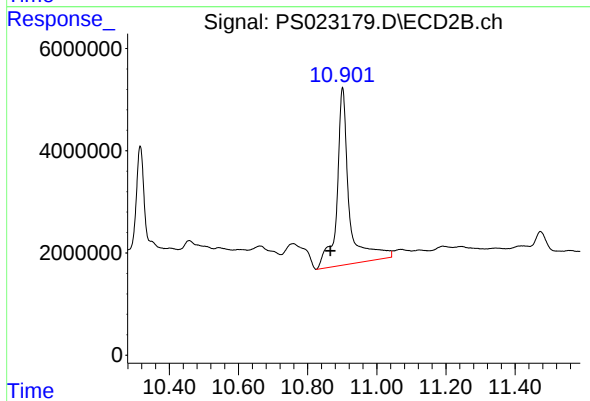
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 85469284
Conc: 20.07 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.004 min
Response: 20044538
Conc: 1.54 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 85469284
Conc: 22.87 ng/ml