

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
 Data File : PS026025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 14:24
 Operator : AR\AJ
 Sample : PB159220BL
 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: Feb 23 23:06:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 2024
 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	7.246	7.779	1207.2E6	349.6E6	464.853	459.841
Target Compounds							
1) T	Dalapon	2.635	2.696	15094516	858438	3.380	<MDL #
2) T	3,5-DICHL...	6.402	6.731	218.6E6	483506	57.255	<MDL #
3) T	4-Nitroph...	7.030	0.000	35702480	0	27.671	N.D. #
5) T	DICAMBA	7.433	7.981	694113	1579690	<MDL	<MDL #
6) T	MCP	7.604	8.086	1412167	35426860	<MDL	13.310 #
7) T	MCPA	7.811	8.324	10945024	9294021	1.032	2.703 #
8) T	DICHLORPROP	8.182	8.683	6711637	899853	2.399	1.053 #
9) T	2,4-D	8.392	9.026	897.5E6	2418437	334.773	3.228 #
10) T	Pentachlo...	8.674	9.552	31930605	8545788	<MDL	<MDL #
11) T	2,4,5-TP ...	9.305f	9.896	42869284	162.3E6	2.854	34.638 #
12) T	2,4,5-T	9.552	10.355	39345540	5590615	2.886	1.497 #
13) T	2,4-DB	10.162	10.941	174.8E6	24068009	107.116	62.797 #
14) T	DINOSEB	11.296f	11.294	214.2E6	30687780	19.886	9.779 #
15) T	Picloram	11.122	12.393	82507725	10538409	5.732	3.008 #
16) T	DCPA	11.674	12.312	20152365	4706720	1.074	<MDL #

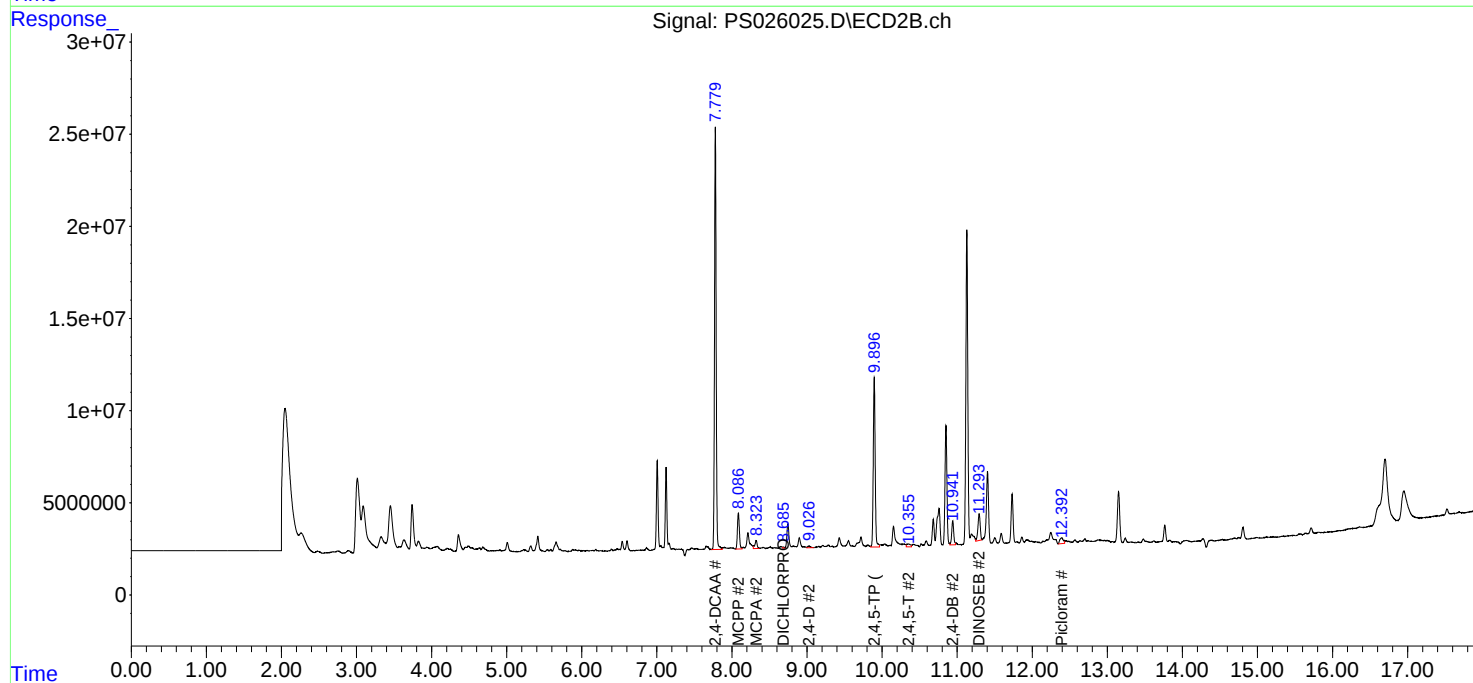
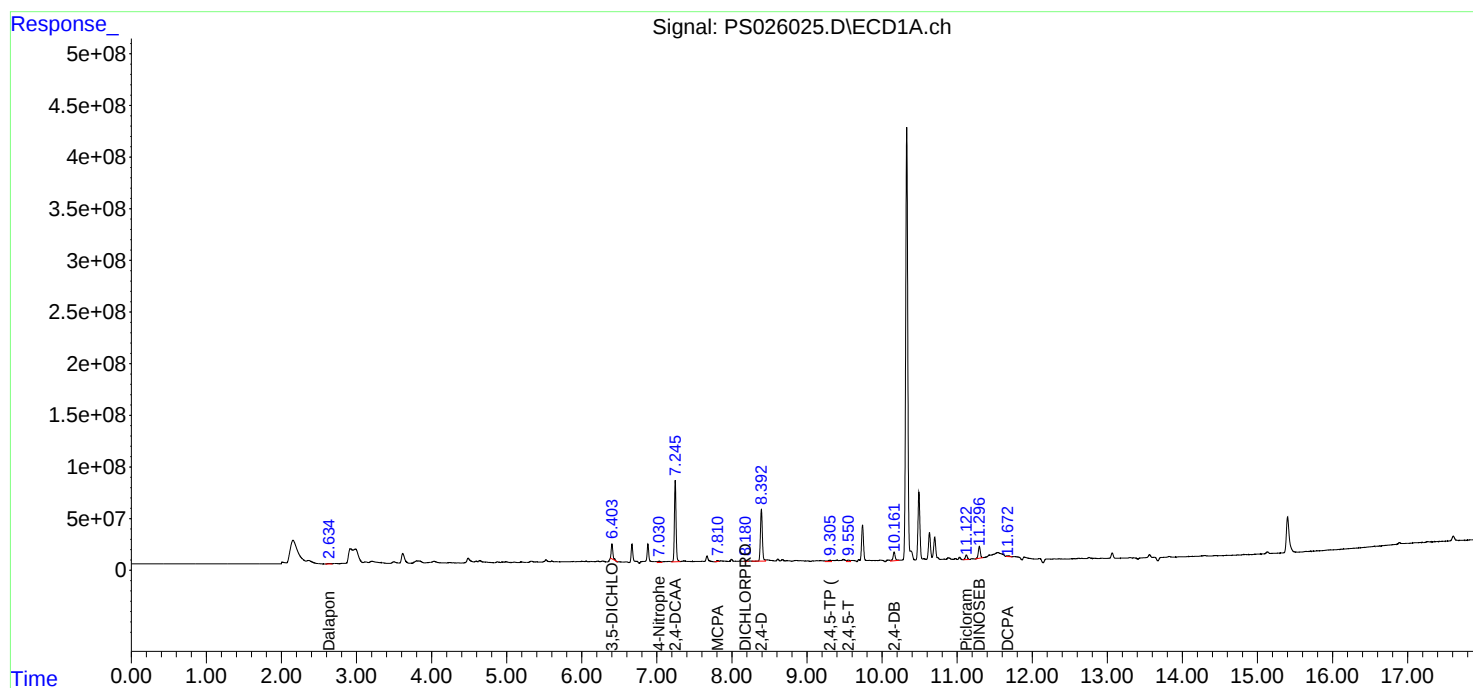
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

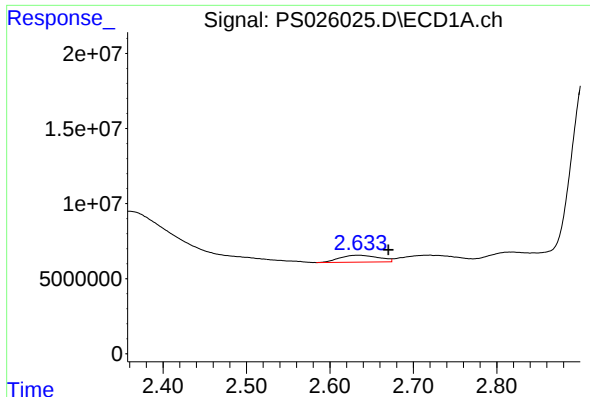
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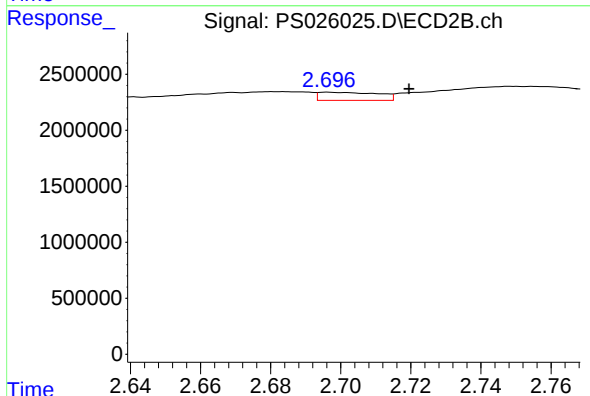




#1 Dalapon

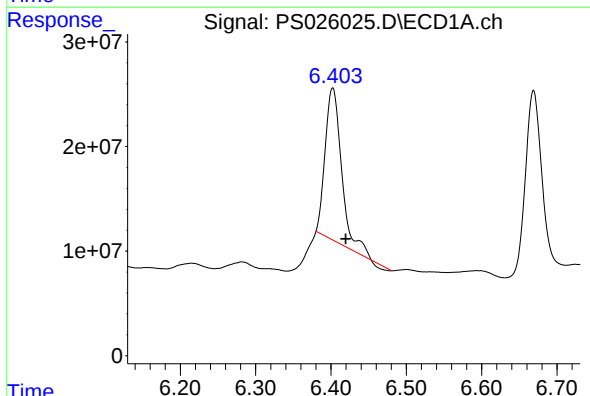
R.T.: 2.635 min
Delta R.T.: -0.035 min
Response: 15094516
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



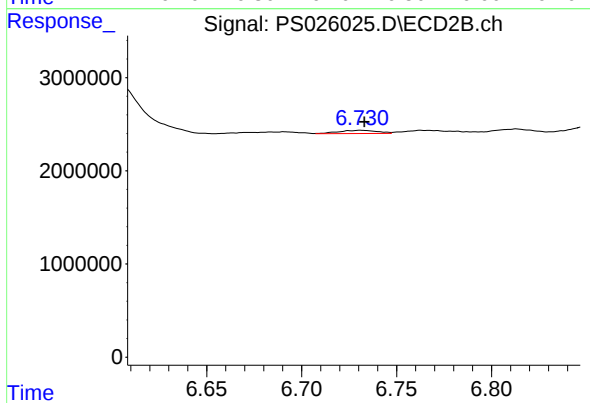
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: -0.023 min
Response: 858438
Conc: N.D.



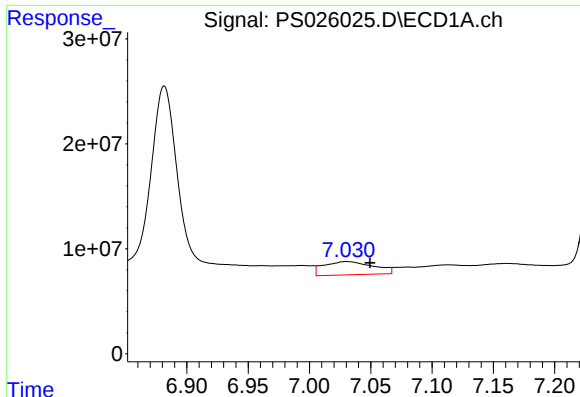
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.017 min
Response: 218618011
Conc: 57.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

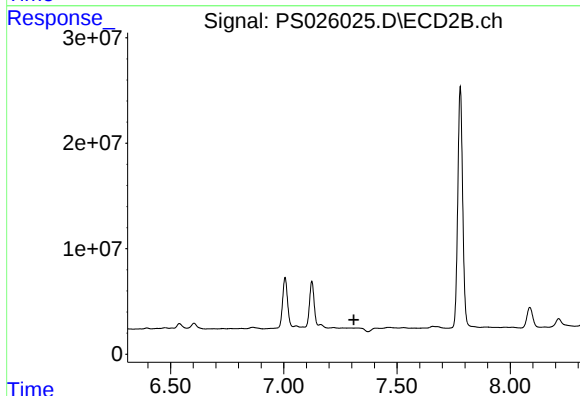
R.T.: 6.731 min
Delta R.T.: -0.002 min
Response: 483506
Conc: N.D.



#3 4-Nitrophenol

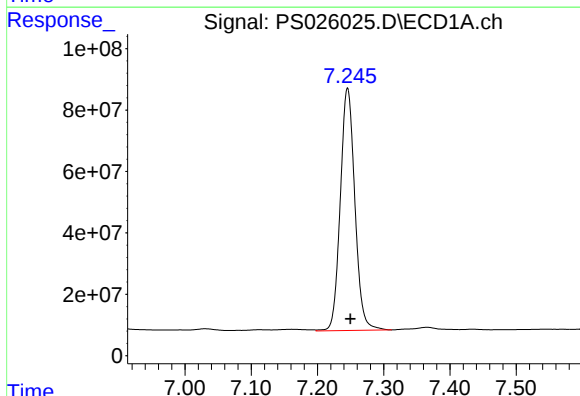
R.T.: 7.030 min
Delta R.T.: -0.019 min
Response: 35702480
Conc: 27.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



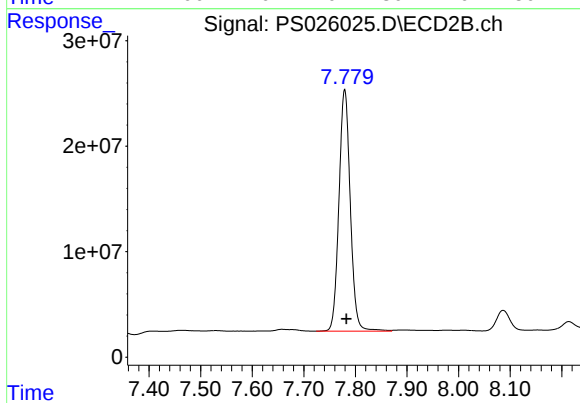
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.310 min
Response: 0
Conc: N.D.



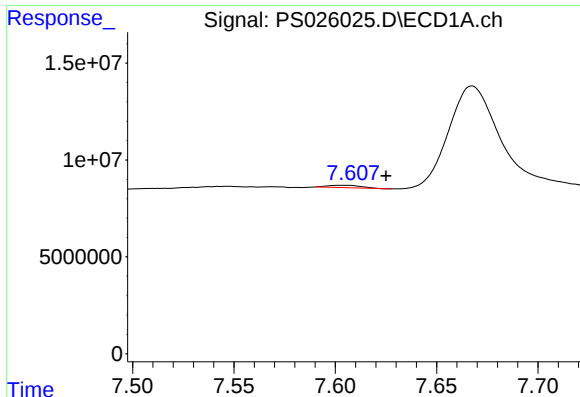
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 1207163745
Conc: 464.85 ng/ml



#4 2,4-DCAA

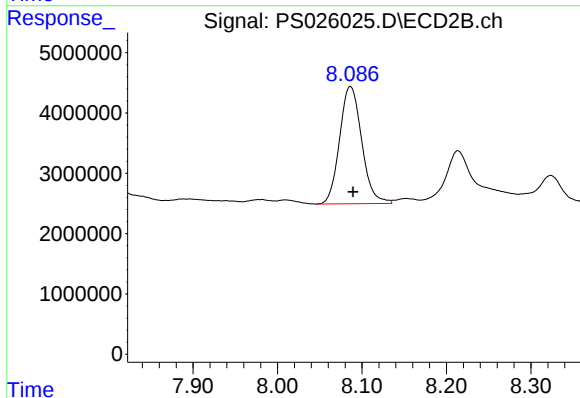
R.T.: 7.779 min
Delta R.T.: -0.003 min
Response: 349648246
Conc: 459.84 ng/ml



#6 MCPP

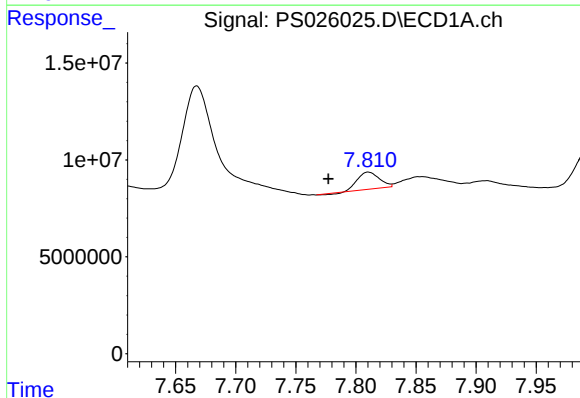
R.T.: 7.604 min
Delta R.T.: -0.021 min
Response: 1412167
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



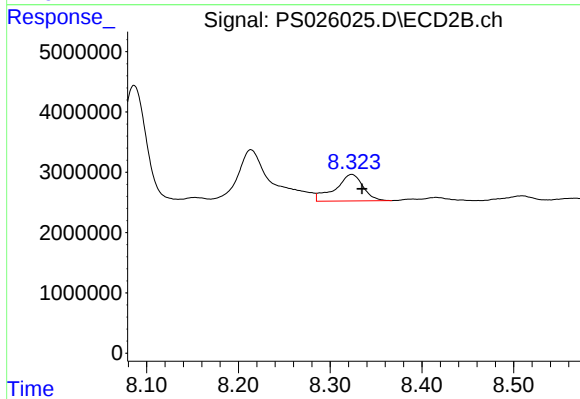
#6 MCPP

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 35426860
Conc: 13.31 ug/ml



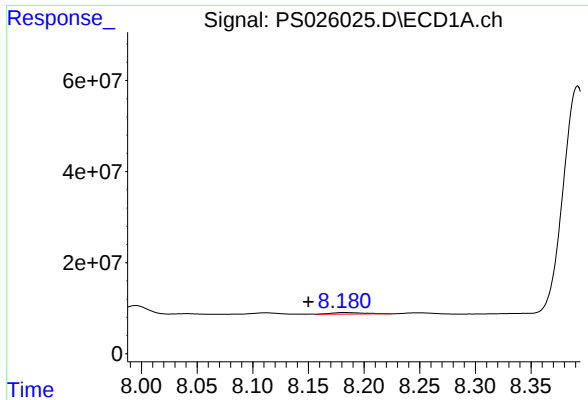
#7 MCPA

R.T.: 7.811 min
Delta R.T.: 0.033 min
Response: 10945024
Conc: 1.03 ug/ml



#7 MCPA

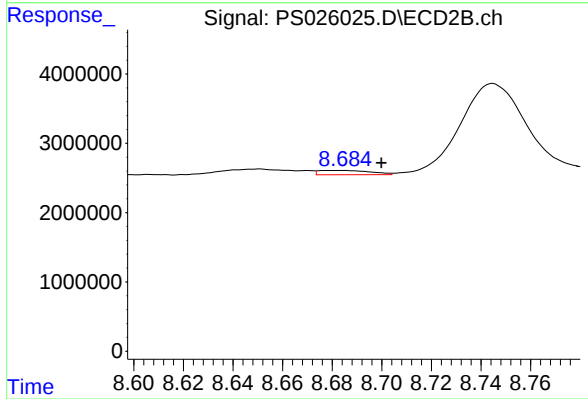
R.T.: 8.324 min
Delta R.T.: -0.011 min
Response: 9294021
Conc: 2.70 ug/ml



#8 DICHLORPROP

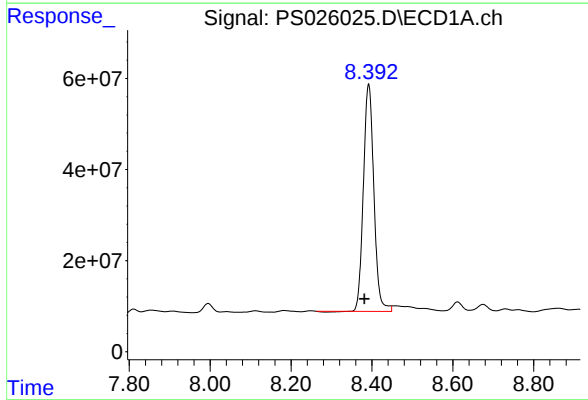
R.T.: 8.182 min
Delta R.T.: 0.032 min
Response: 6711637
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



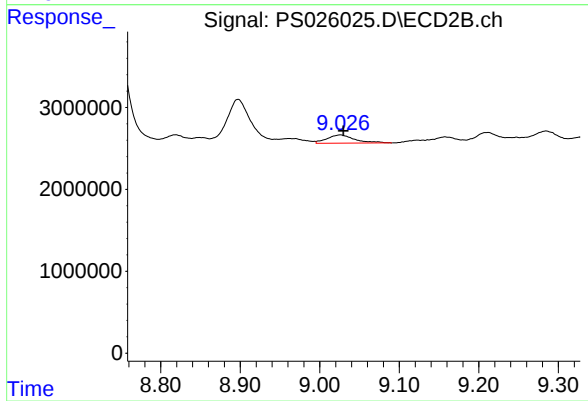
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: -0.016 min
Response: 899853
Conc: 1.05 ng/ml



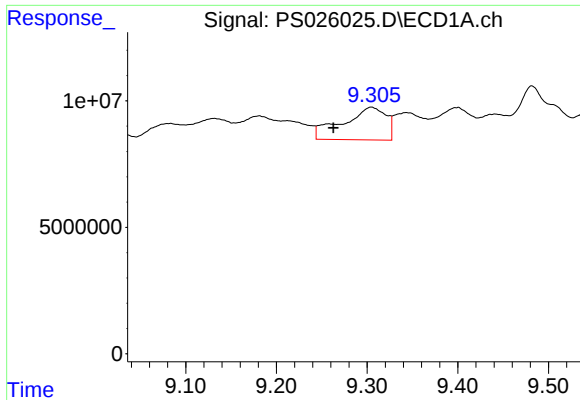
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: 0.010 min
Response: 897509142
Conc: 334.77 ng/ml



#9 2,4-D

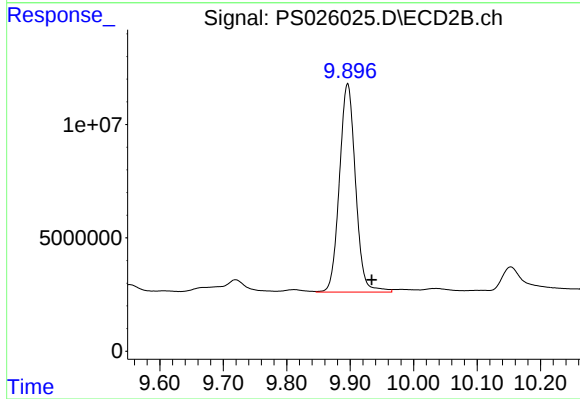
R.T.: 9.026 min
Delta R.T.: -0.004 min
Response: 2418437
Conc: 3.23 ng/ml



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

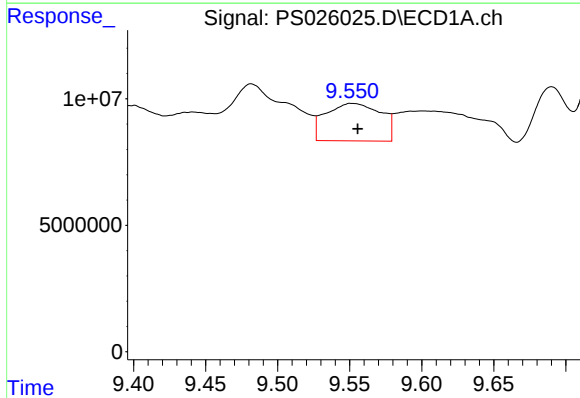
R.T.: 9.305 min
Delta R.T.: 0.042 min
Response: 42869284
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



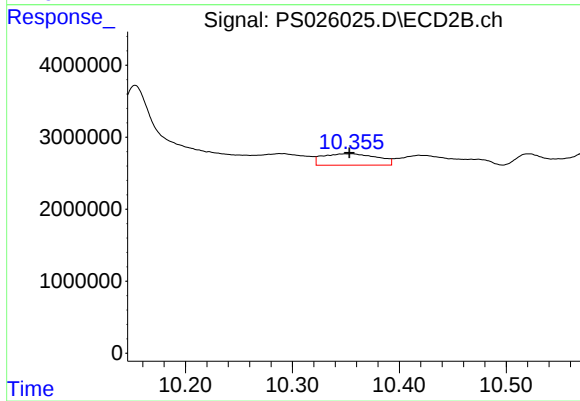
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: -0.038 min
Response: 162274547
Conc: 34.64 ng/ml



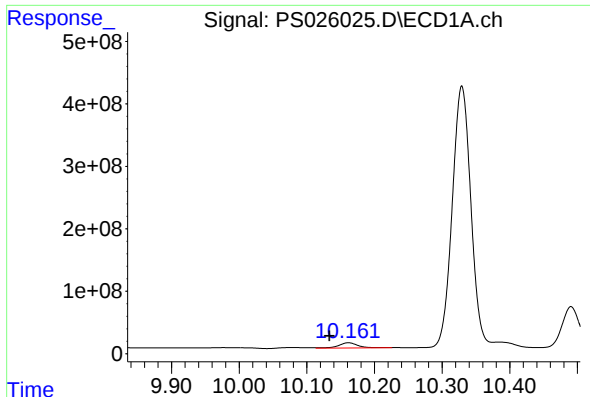
#12 2,4,5-T

R.T.: 9.552 min
Delta R.T.: -0.004 min
Response: 39345540
Conc: 2.89 ng/ml



#12 2,4,5-T

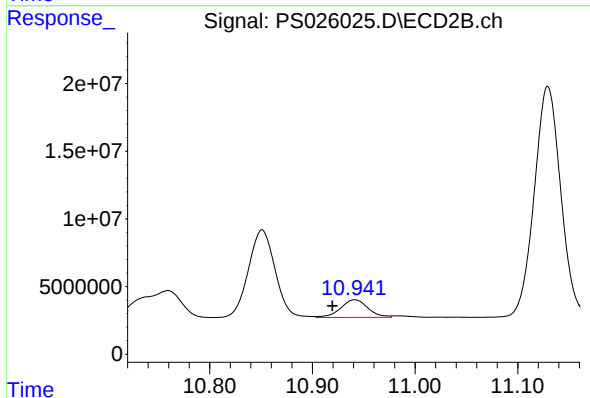
R.T.: 10.355 min
Delta R.T.: 0.002 min
Response: 5590615
Conc: 1.50 ng/ml



#13 2,4-DB

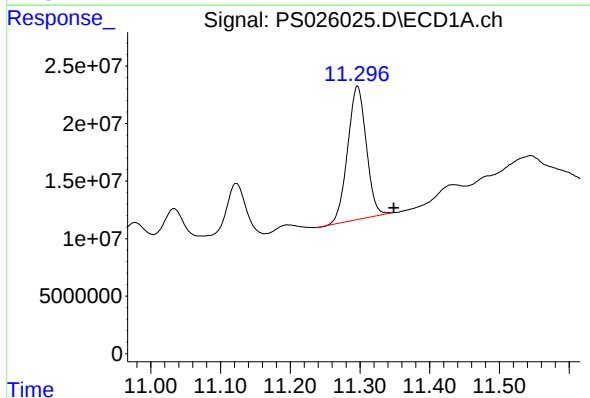
R.T.: 10.162 min
Delta R.T.: 0.028 min
Response: 174821870
Conc: 107.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



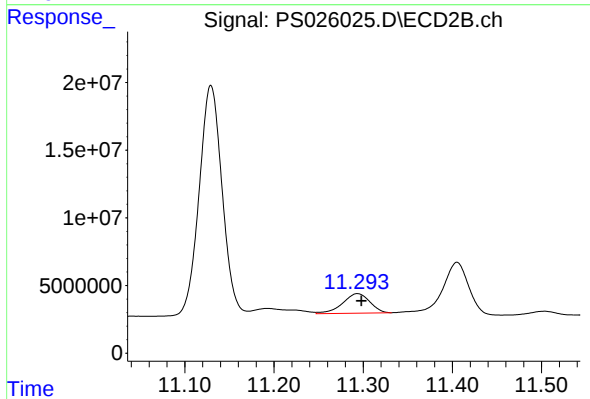
#13 2,4-DB

R.T.: 10.941 min
Delta R.T.: 0.022 min
Response: 24068009
Conc: 62.80 ng/ml



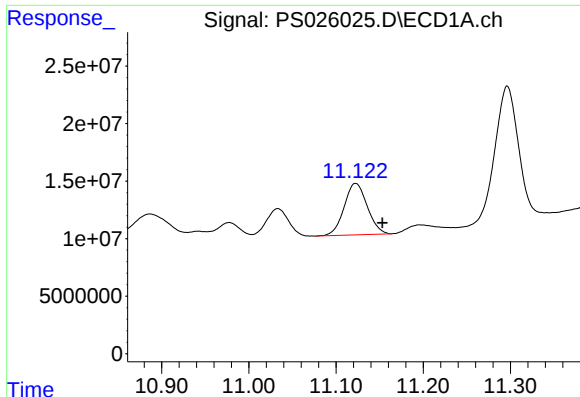
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: -0.052 min
Response: 214216657
Conc: 19.89 ng/ml



#14 DINOSEB

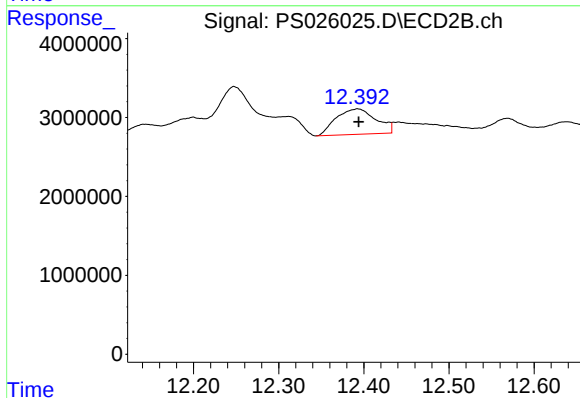
R.T.: 11.294 min
Delta R.T.: -0.004 min
Response: 30687780
Conc: 9.78 ng/ml



#15 Picloram

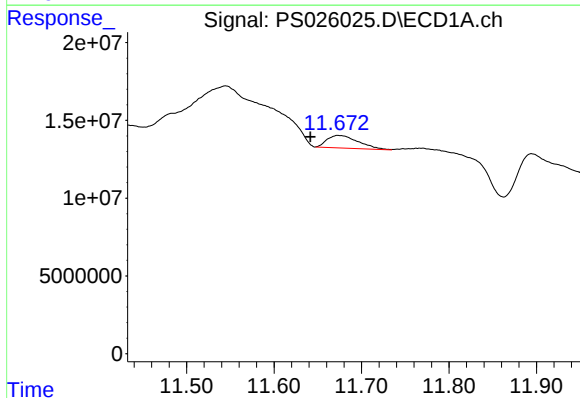
R.T.: 11.122 min
Delta R.T.: -0.031 min
Response: 82507725
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



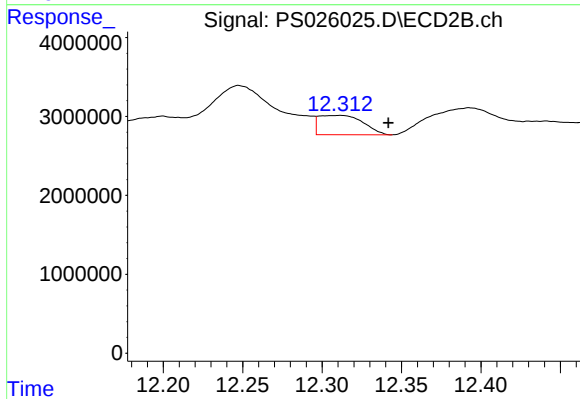
#15 Picloram

R.T.: 12.393 min
Delta R.T.: -0.001 min
Response: 10538409
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 11.674 min
Delta R.T.: 0.032 min
Response: 20152365
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 12.312 min
Delta R.T.: -0.030 min
Response: 4706720
Conc: N.D.