

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 20:45
 Operator : DD\AJ
 Sample : PB135667BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135667BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:38:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.883	782.3E6	290.6E6	514.273	624.284
Target Compounds							
1) T	Dalapon	2.967	2.570	110.0E6	131.7E6	60.981	202.301 #
2) T	3,5-DICHL...	6.321f	6.074	1658439	42025405	<MDL	57.310 #
3) T	4-Nitroph...	6.996	6.478	3428150	3755223	4.219	13.301 #
5) T	DICAMBA	7.336	7.052	1914406	2681720	<MDL	1.326 #
6) T	MCP	7.508	7.213f	5686289	1711017	1.306	1.016
7) T	MCPA	7.699	7.342	36897796	26391514	5.929	10.867 #
8) T	DICHLORPROP	8.029	7.706	6310810	20720811	4.510	41.046 #
9) T	2,4-D	0.000	7.942	0	650813	N.D.	1.170
10) T	Pentachlo...	8.568	8.392	7909124	5735958	<MDL	<MDL #
11) T	2,4,5-TP ...	9.111	8.726	4319929	16044519	<MDL	5.874 #
12) T	2,4,5-T	9.406	9.144	25743986	5478131	3.130	2.094 #
13) T	2,4-DB	9.985f	9.649	66779420	2133746	43.883	6.151 #
14) T	DINOSEB	11.065	9.990	32346005	22429403	5.020	11.648 #
15) T	Picloram	10.937	10.982	23074170	21780489	2.062	5.808 #
16) T	DCPA	11.394	10.892	23382167	16576476	1.898	4.082 #

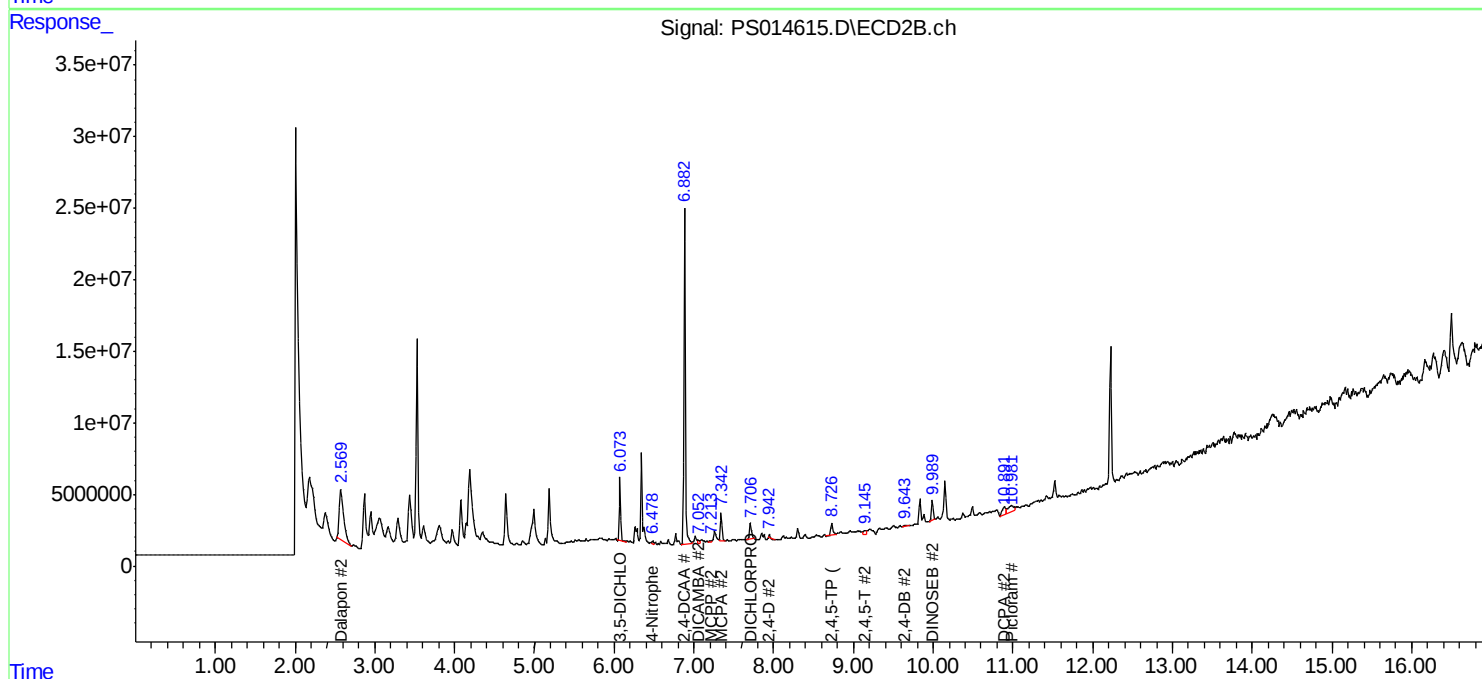
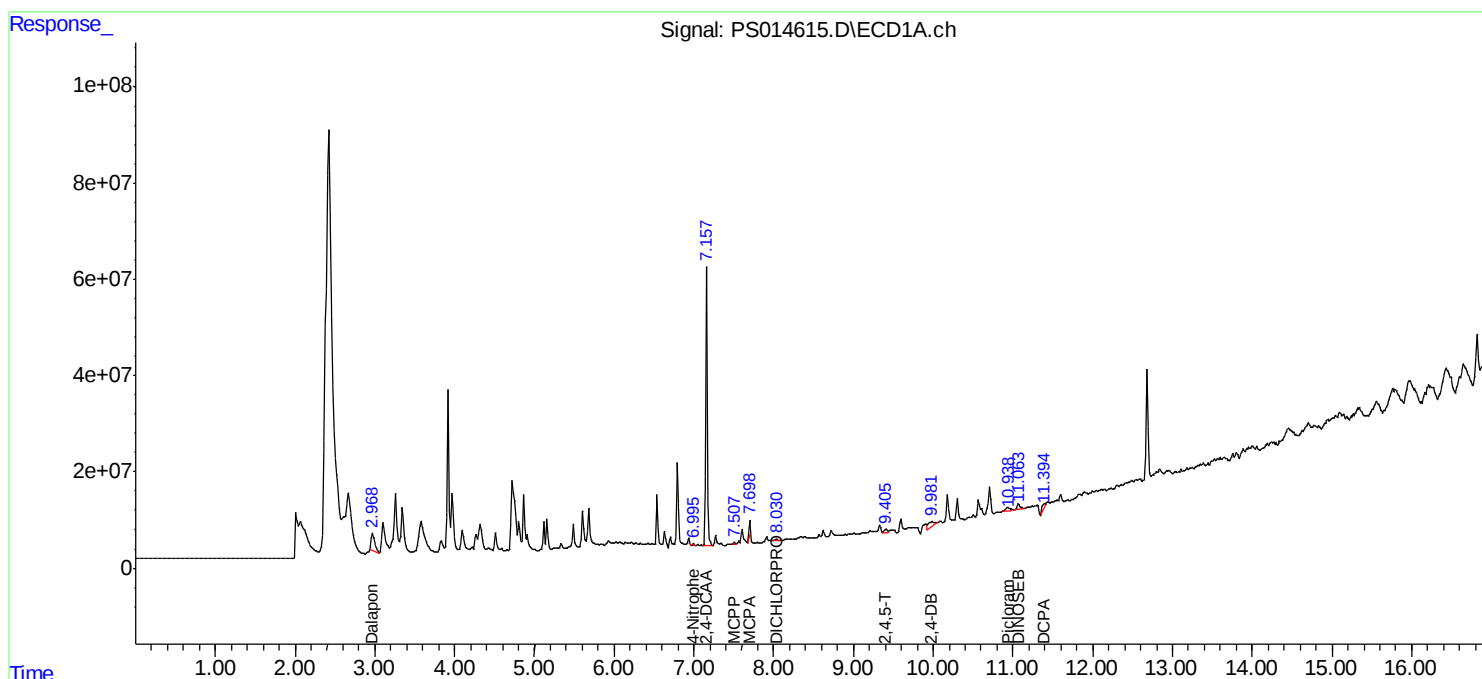
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

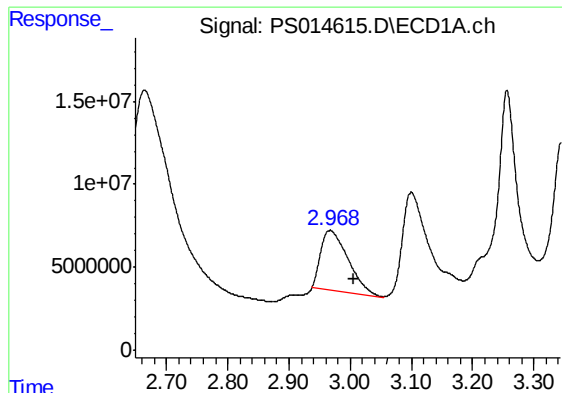
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Instrument :
 ECD_S
 ClientSampled :
 PB135667BL

Integration File signal 1: autoint1.e
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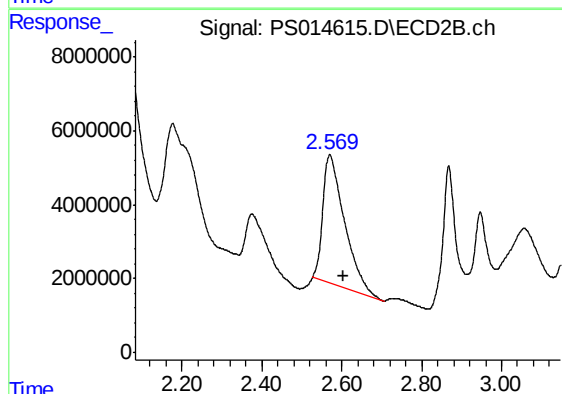




#1 Dalapon

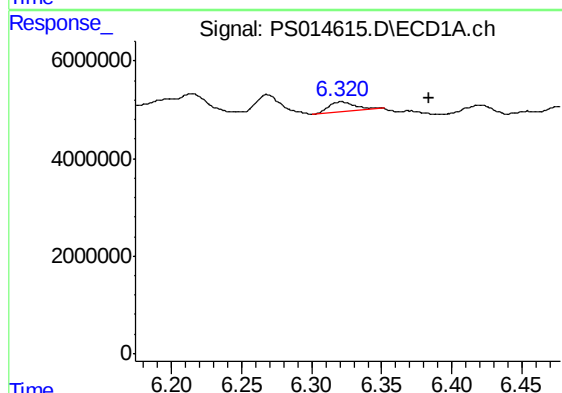
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 109959630
Conc: 60.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BL



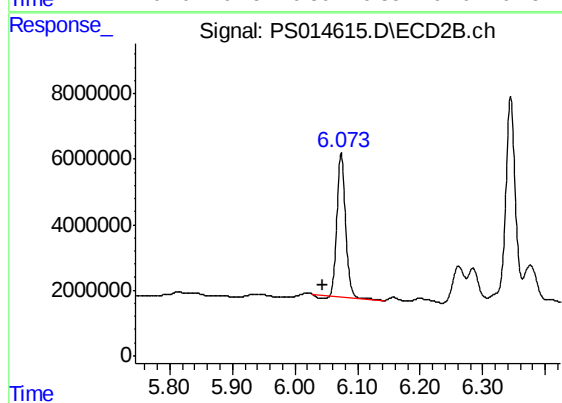
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 131662842
Conc: 202.30 ng/ml



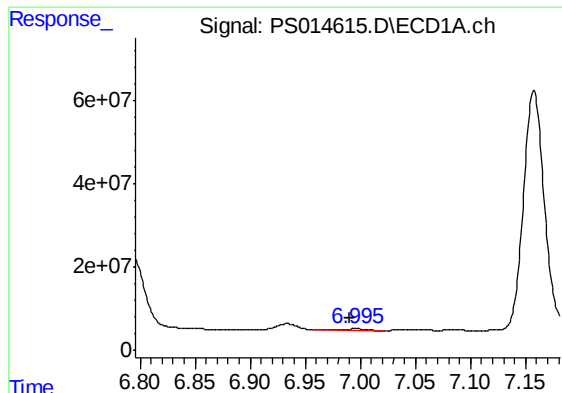
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: -0.062 min
Response: 1658439
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

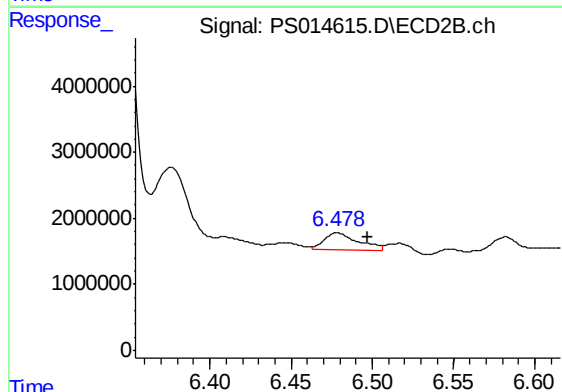
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 42025405
Conc: 57.31 ng/ml



#3 4-Nitrophenol

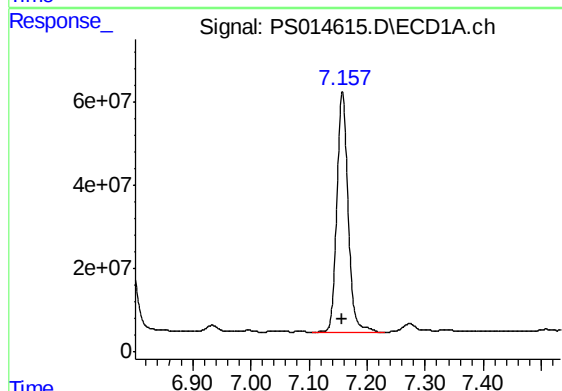
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 3428150
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BL



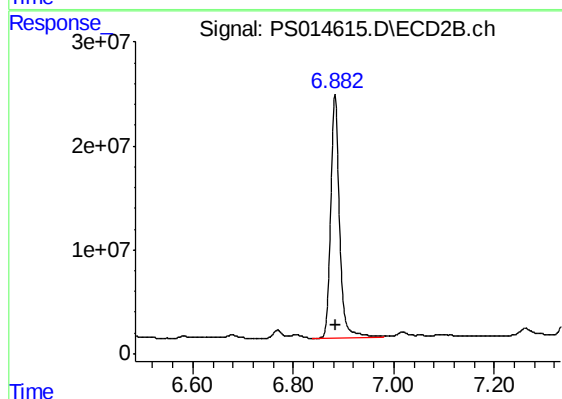
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 3755223
Conc: 13.30 ng/ml



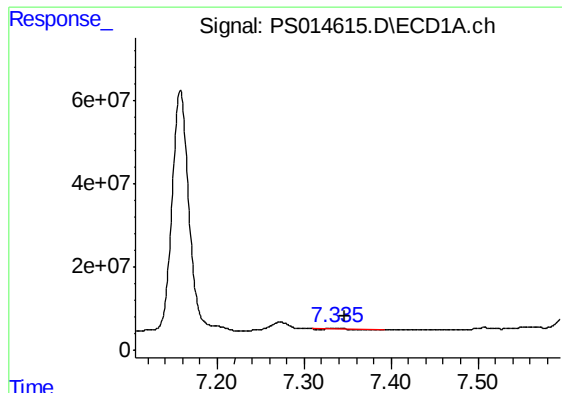
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 782309201
Conc: 514.27 ng/ml



#4 2,4-DCAA

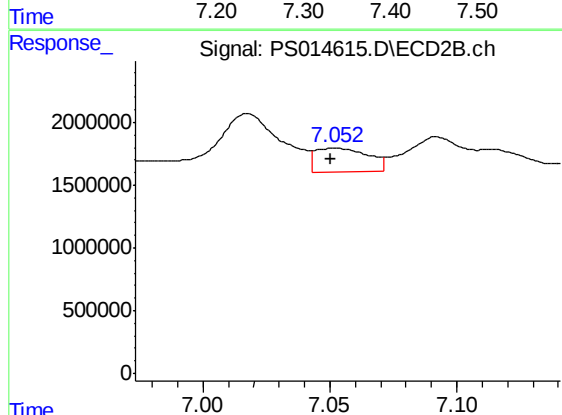
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 290575949
Conc: 624.28 ng/ml



#5 DICAMBA

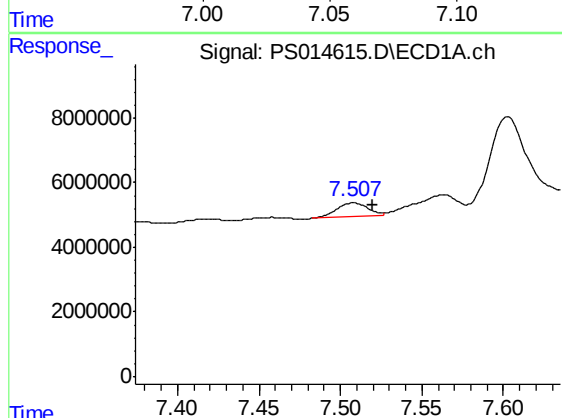
R.T.: 7.336 min
Delta R.T.: -0.011 min
Response: 1914406
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135667BL



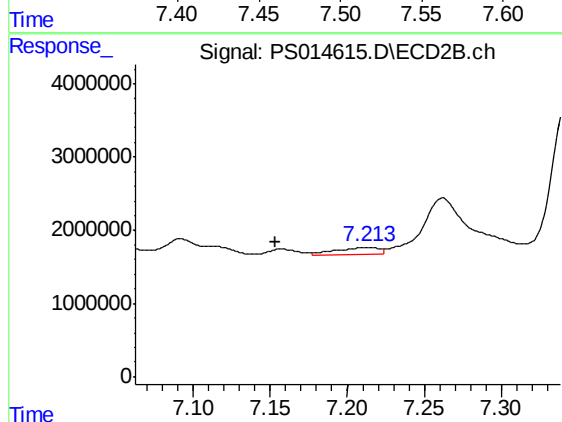
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 2681720
Conc: 1.33 ng/ml



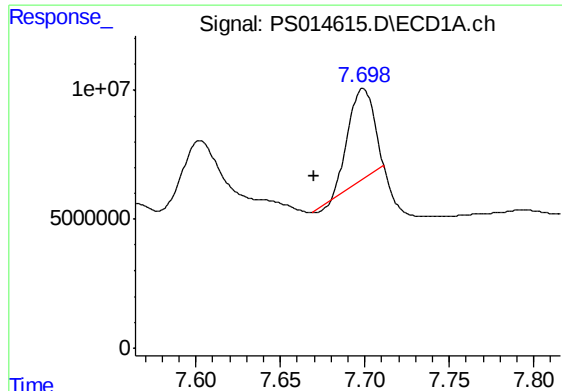
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 5686289
Conc: 1.31 ug/ml



#6 MCPP

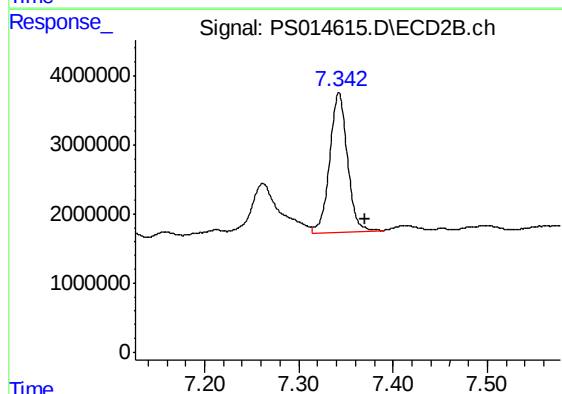
R.T.: 7.213 min
Delta R.T.: 0.059 min
Response: 1711017
Conc: 1.02 ug/ml



#7 MCPA

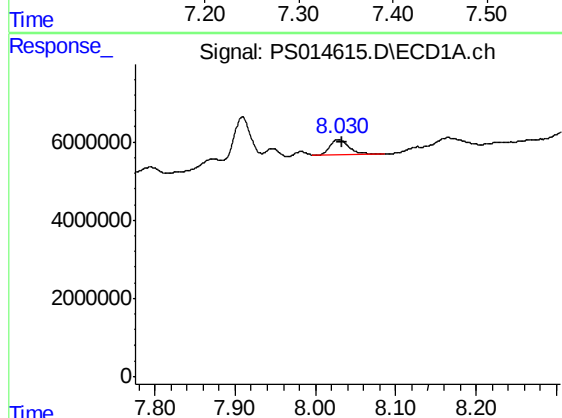
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 36897796
Conc: 5.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BL



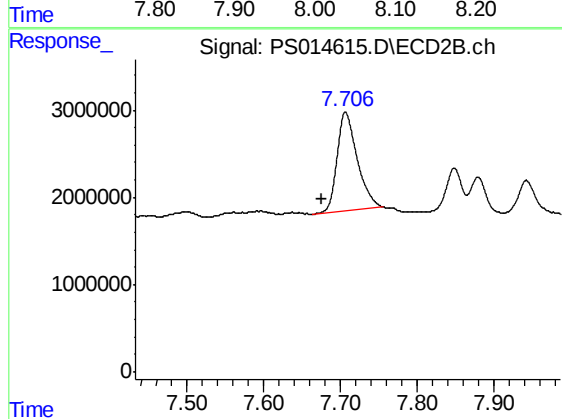
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 26391514
Conc: 10.87 ug/ml



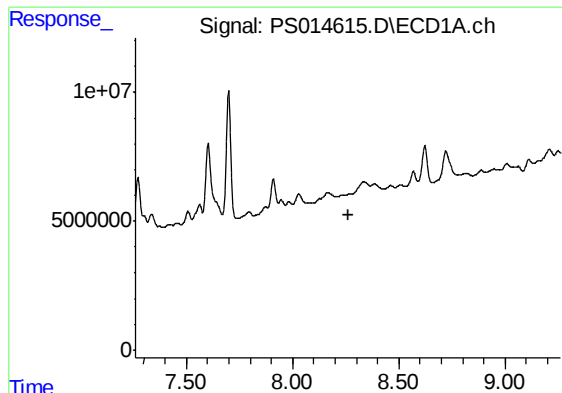
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 6310810
Conc: 4.51 ng/ml



#8 DICHLORPROP

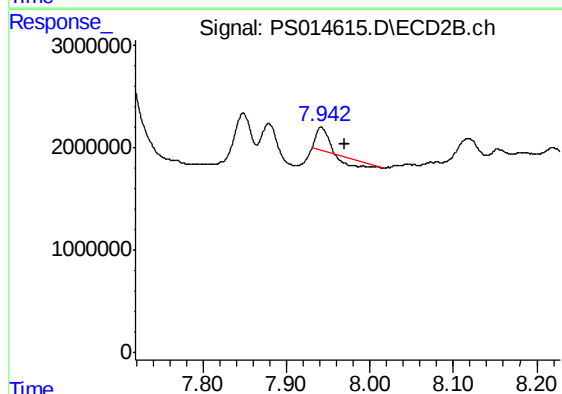
R.T.: 7.706 min
Delta R.T.: 0.032 min
Response: 20720811
Conc: 41.05 ng/ml



#9 2,4-D

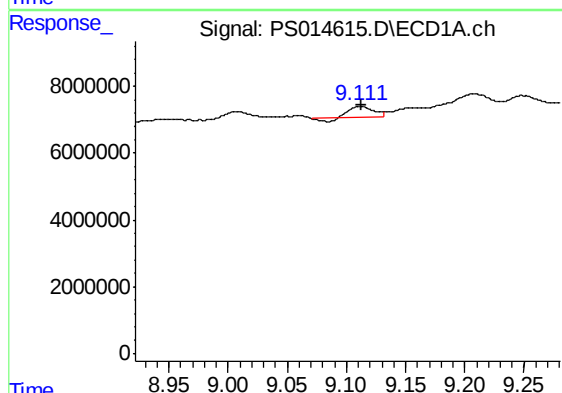
R.T.: 0.000 min
Exp R.T.: 8.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135667BL



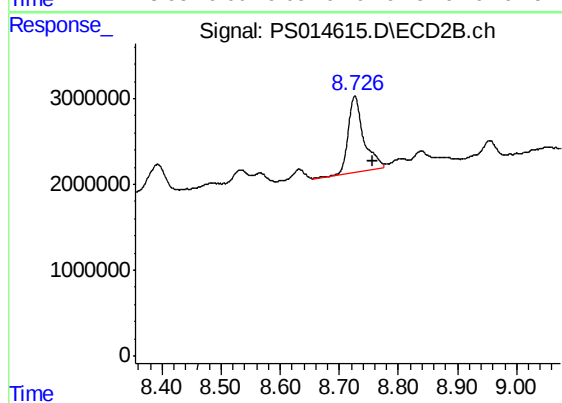
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 650813
Conc: 1.17 ng/ml



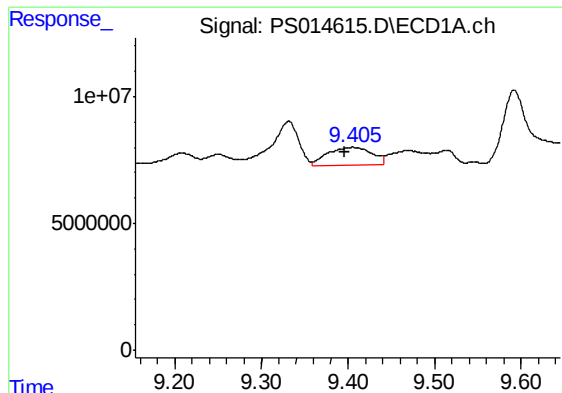
#11 2,4,5-TP (SILVEX)

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 4319929
Conc: N.D.



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

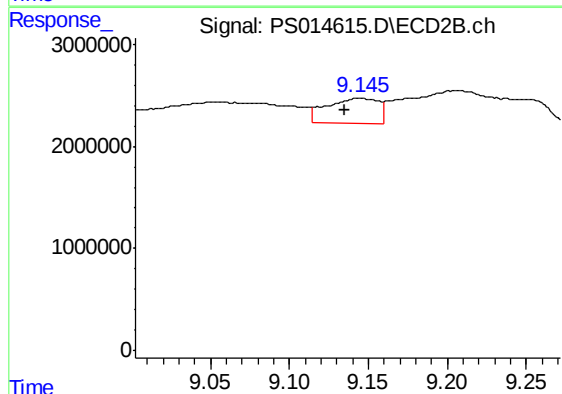
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 16044519
Conc: 5.87 ng/ml



#12 2,4,5-T

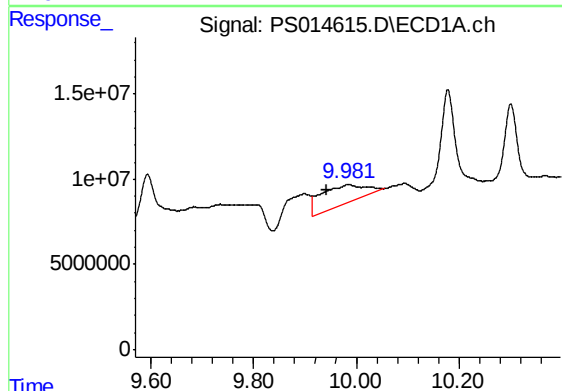
R.T.: 9.406 min
Delta R.T.: 0.010 min
Response: 25743986
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BL



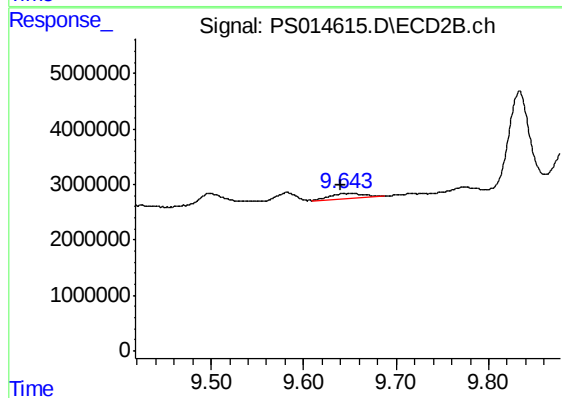
#12 2,4,5-T

R.T.: 9.144 min
Delta R.T.: 0.009 min
Response: 5478131
Conc: 2.09 ng/ml



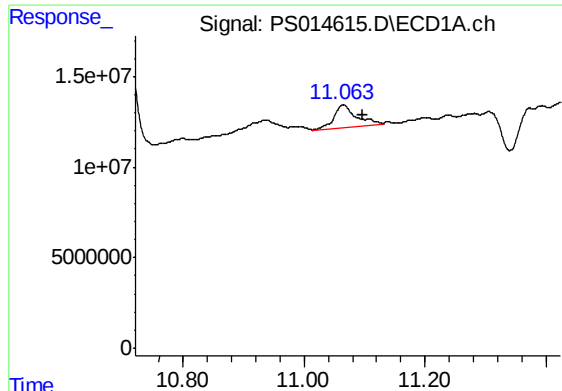
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: 0.042 min
Response: 66779420
Conc: 43.88 ng/ml



#13 2,4-DB

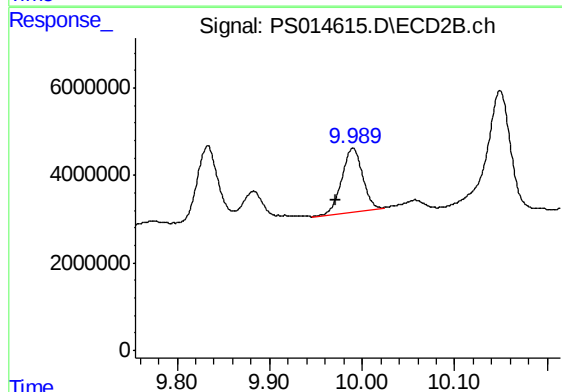
R.T.: 9.649 min
Delta R.T.: 0.009 min
Response: 2133746
Conc: 6.15 ng/ml



#14 DINOSEB

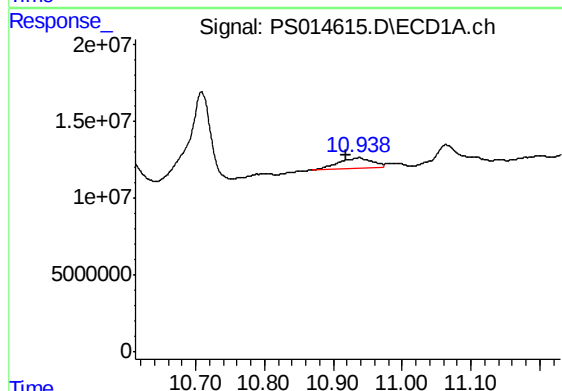
R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 32346005
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BL



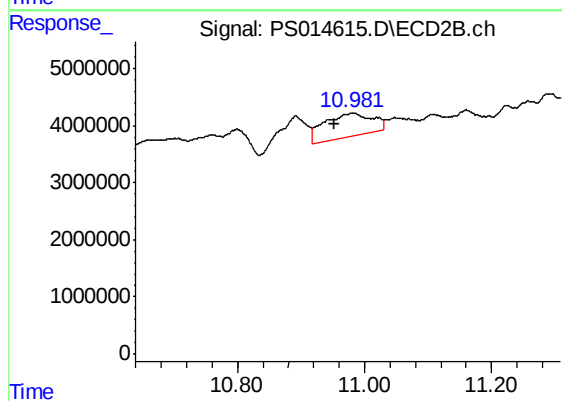
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 22429403
Conc: 11.65 ng/ml



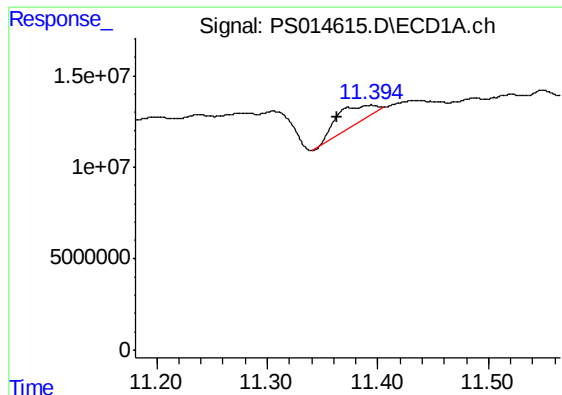
#15 Picloram

R.T.: 10.937 min
Delta R.T.: 0.018 min
Response: 23074170
Conc: 2.06 ng/ml



#15 Picloram

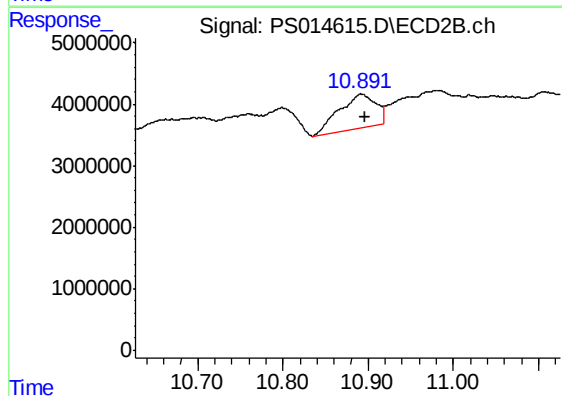
R.T.: 10.982 min
Delta R.T.: 0.030 min
Response: 21780489
Conc: 5.81 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.031 min
Response: 23382167
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BL



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 16576476
Conc: 4.08 ng/ml