

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 18:57
 Operator : DD\AJ
 Sample : PB130729BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:55:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.223	6.917	524.1E6	325.0E6	540.148	577.292
Target Compounds							
1) T	Dalapon	2.990	2.585	13904720	22864487	11.555	29.784 #
2) T	3,5-DICHL...	0.000	6.099	0	60744186	N.D.	72.328
3) T	4-Nitroph...	6.995	6.507	8933895	1680333	20.265	5.125 #
5) T	DICAMBA	7.402	0.000	6930214	0	1.788	N.D. #
6) T	MCP	7.631	0.000	10407344	0	3.437	N.D. #
7) T	MCPA	7.770	7.379	33141064	45729024	7.771	15.865 #
8) T	DICHLORPROP	0.000	7.740	0	7340583	N.D.	12.195
9) T	2,4-D	8.399	7.981	3278594	3909520	3.447	5.215 #
10) T	Pentachlo...	8.699	8.434	11057233	16992493	<MDL	2.438 #
12) T	2,4,5-T	9.498	9.185	12124354	1723674	2.403	<MDL #
13) T	2,4-DB	10.069	9.622	8452	17973648	<MDL	42.044 #
14) T	DINOSEB	11.173	10.038	71489008	24982852	18.546	11.647 #
15) T	Picloram	10.986	11.042	270.8E6	8099406	42.921	1.852 #
16) T	DCPA	11.463	10.941	8285183	6294226	1.286	1.664 #

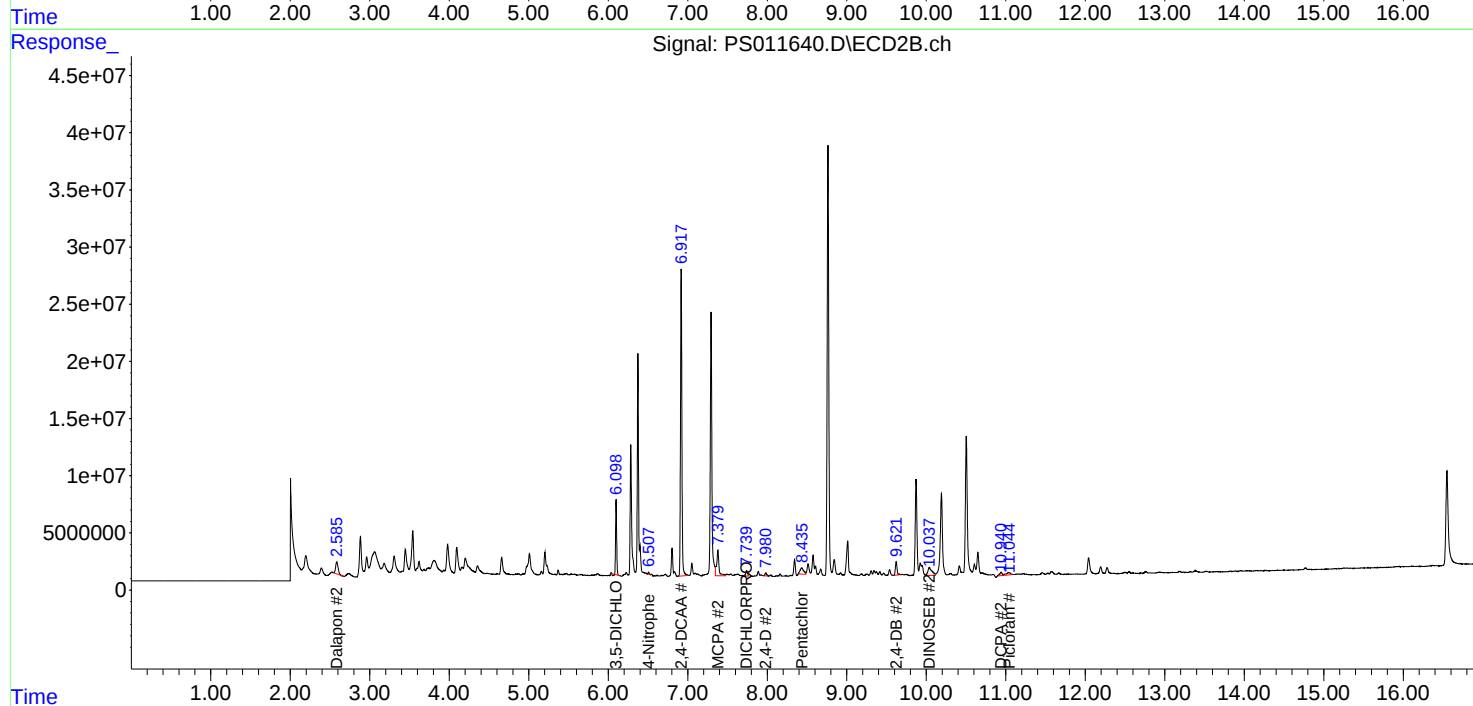
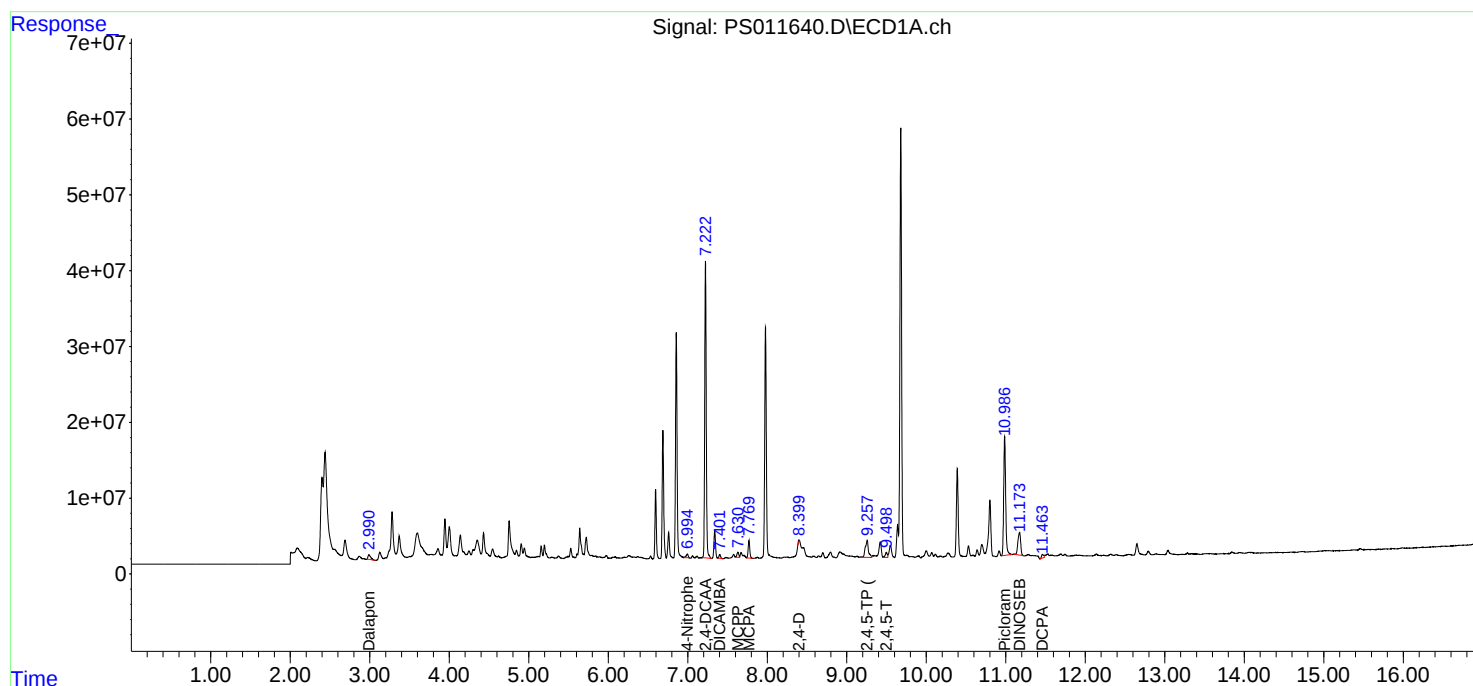
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

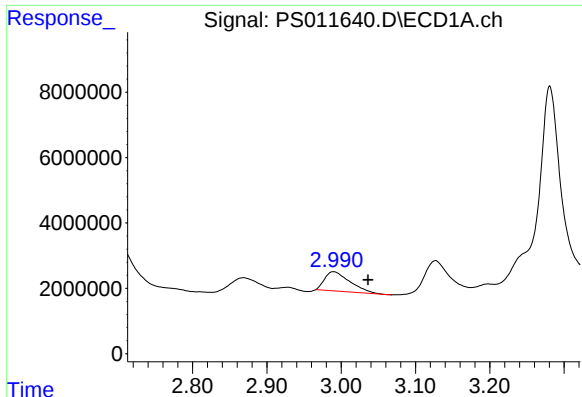
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Instrument :
ECD_S
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Quant Time: Aug 07 01:55:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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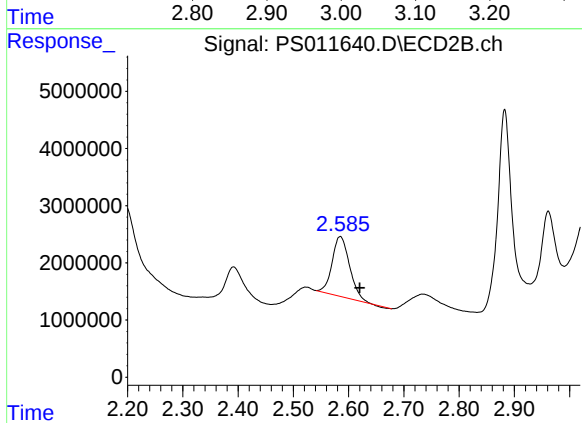




#1 Dalapon

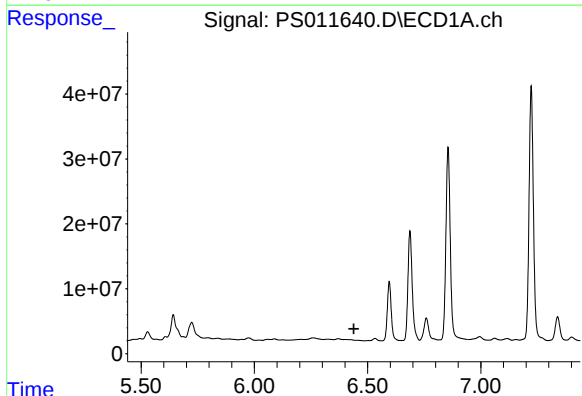
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 13904720
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



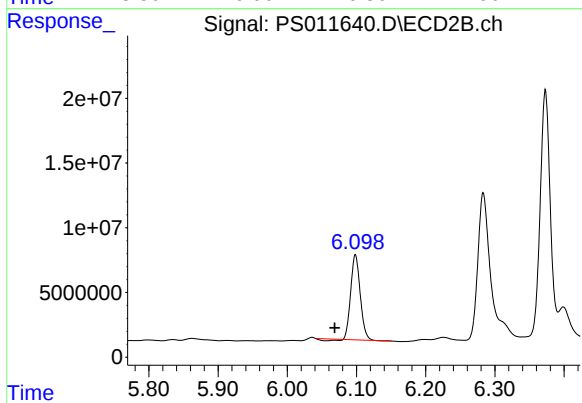
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 22864487
Conc: 29.78 ng/ml



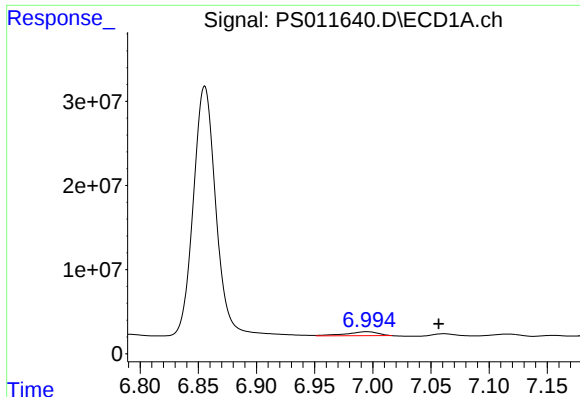
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

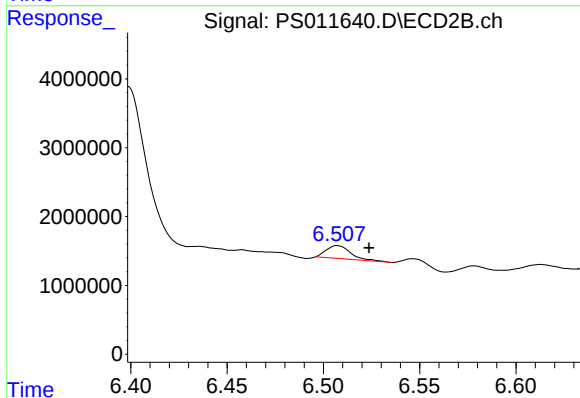
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 60744186
Conc: 72.33 ng/ml



#3 4-Nitrophenol

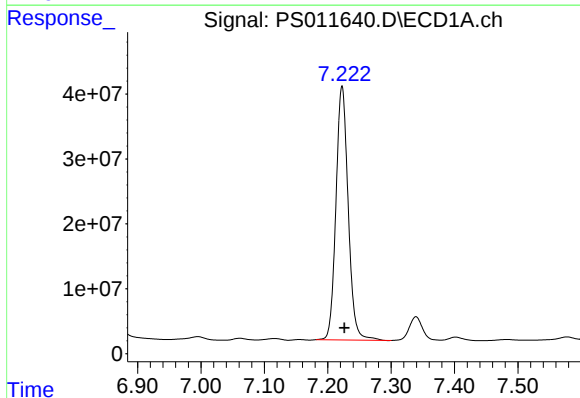
R.T.: 6.995 min
Delta R.T.: -0.062 min
Response: 8933895
Conc: 20.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



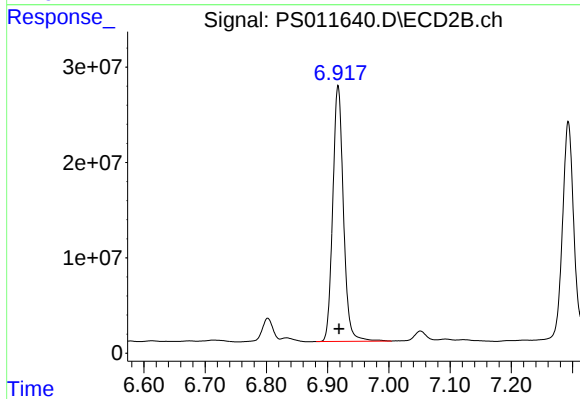
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.016 min
Response: 1680333
Conc: 5.12 ng/ml



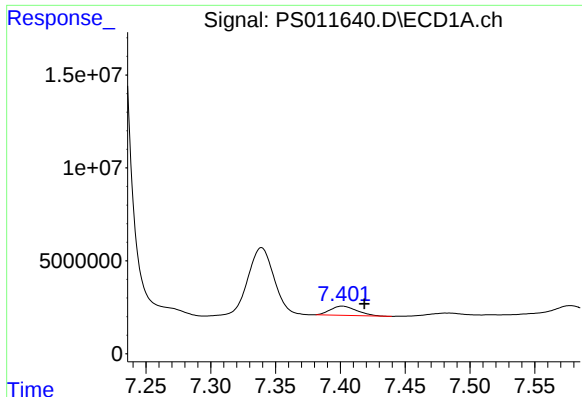
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 524126512
Conc: 540.15 ng/ml



#4 2,4-DCAA

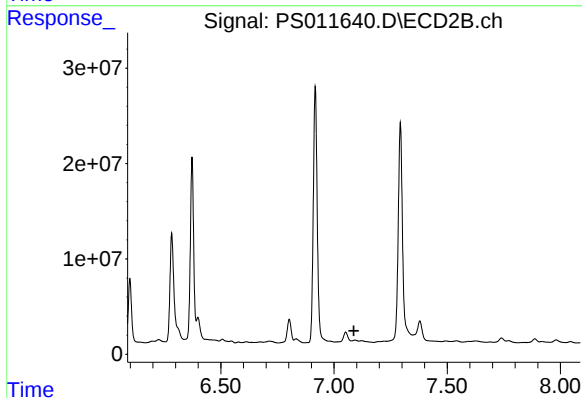
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 325028224
Conc: 577.29 ng/ml



#5 DICAMBA

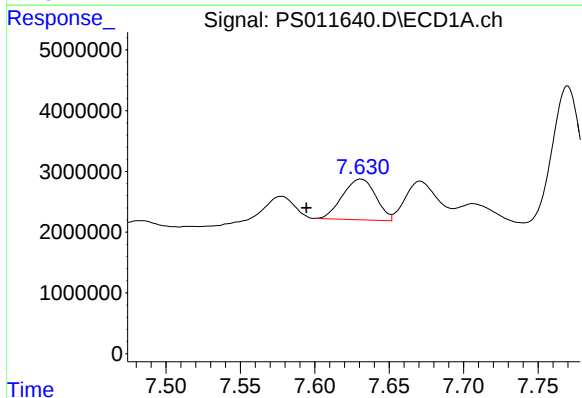
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 6930214
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



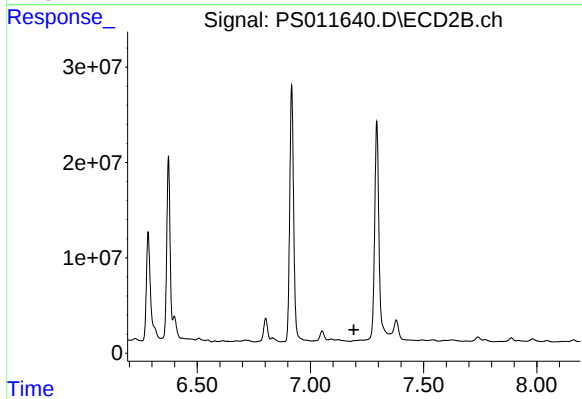
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



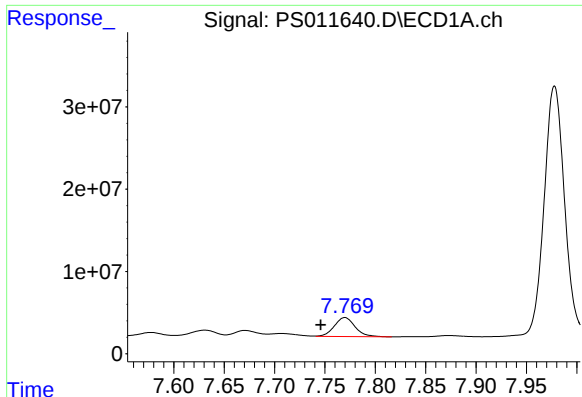
#6 MCP

R.T.: 7.631 min
Delta R.T.: 0.036 min
Response: 10407344
Conc: 3.44 ug/ml



#6 MCP

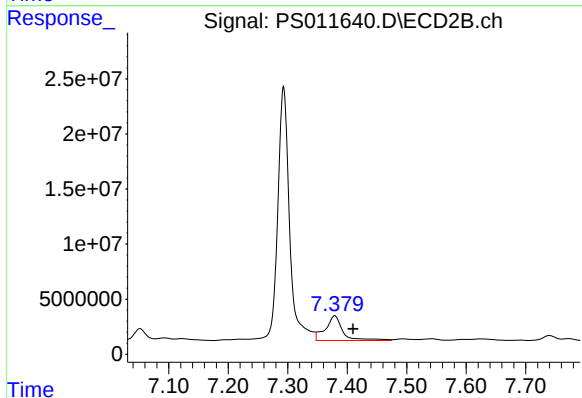
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

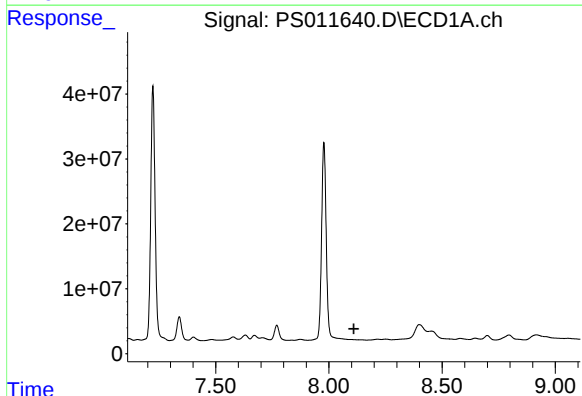
R.T.: 7.770 min
Delta R.T.: 0.024 min
Response: 33141064
Conc: 7.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



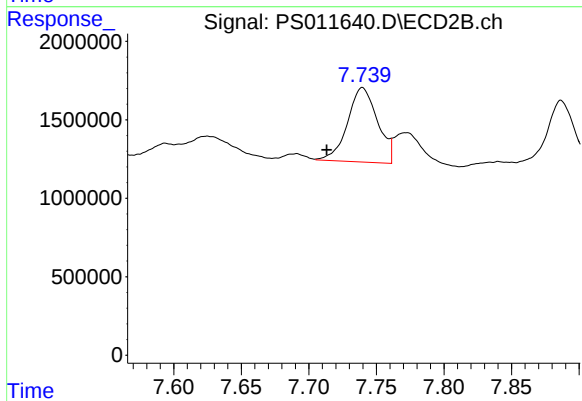
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 45729024
Conc: 15.87 ug/ml



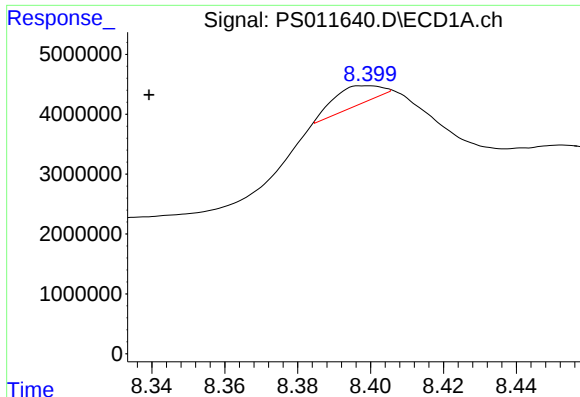
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

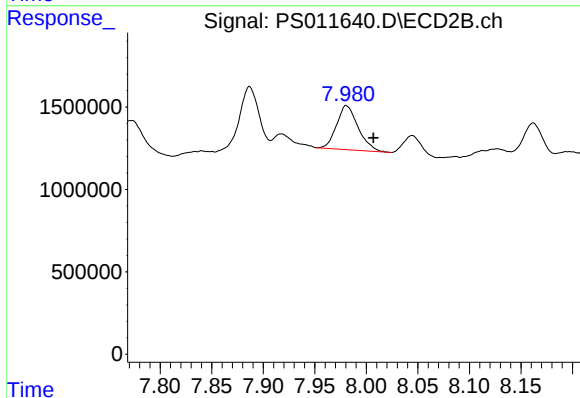
R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 7340583
Conc: 12.20 ng/ml



#9 2,4-D

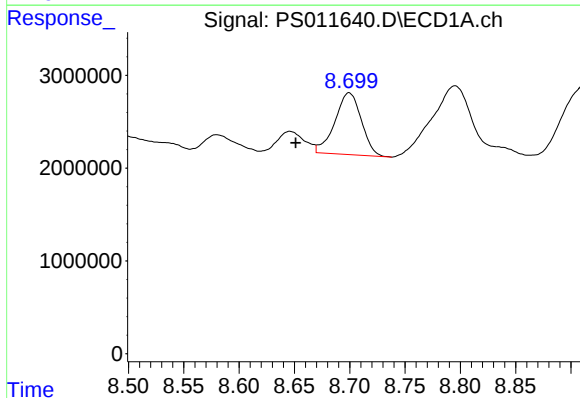
R.T.: 8.399 min
Delta R.T.: 0.060 min
Response: 3278594
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



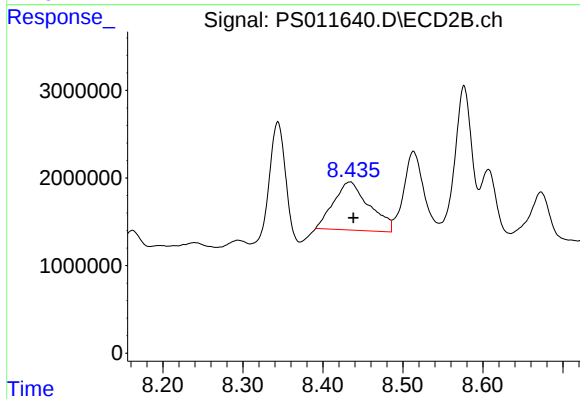
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 3909520
Conc: 5.22 ng/ml



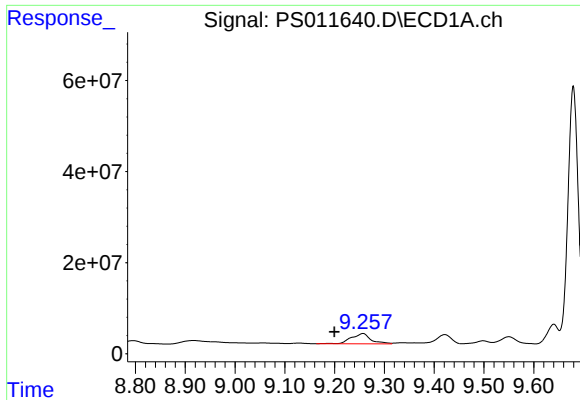
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: 0.048 min
Response: 11057233
Conc: N.D.



#10 Pentachlorophenol

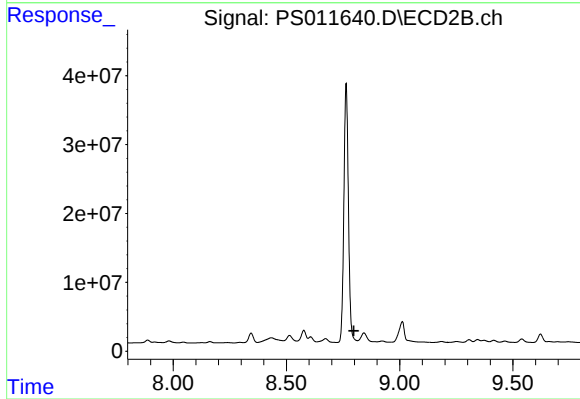
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 16992493
Conc: 2.44 ng/ml



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

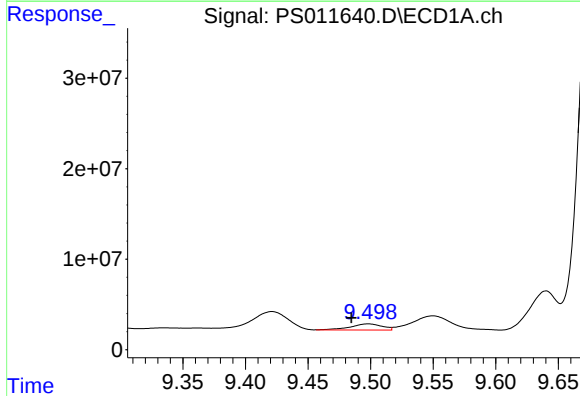
R.T.: 9.257 min
Delta R.T.: 0.057 min
Response: 61371378
Conc: 11.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



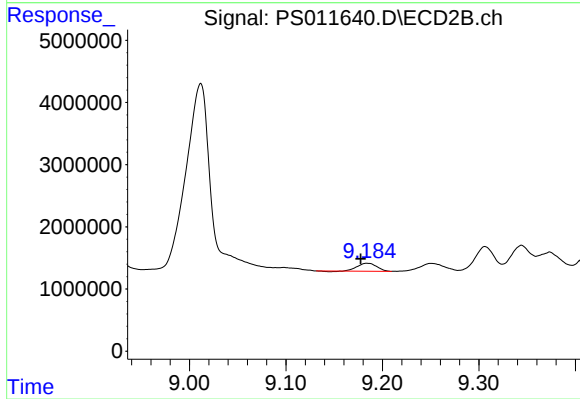
#11 2,4,5-TP (SILVEX)

R.T.: 8.842 min
Delta R.T.: 0.044 min
Response: -304724168
Conc: N.D.



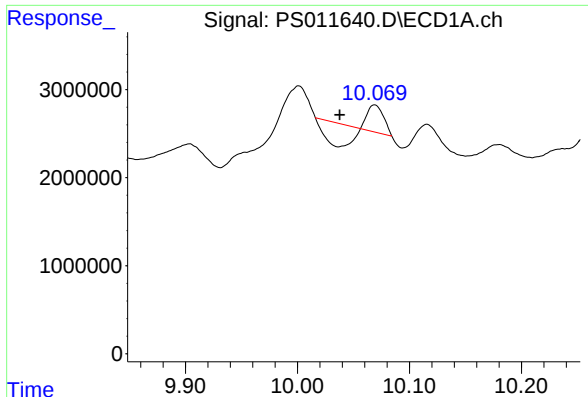
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.014 min
Response: 12124354
Conc: 2.40 ng/ml



#12 2,4,5-T

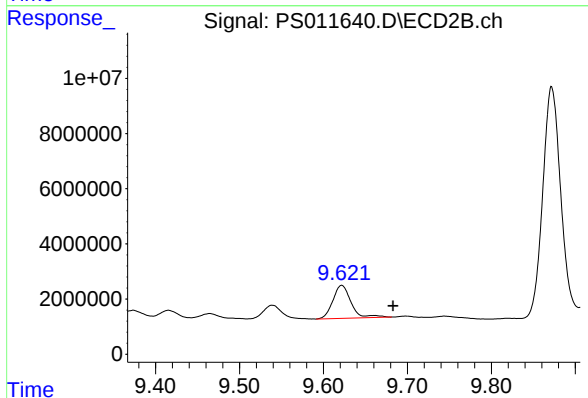
R.T.: 9.185 min
Delta R.T.: 0.007 min
Response: 1723674
Conc: N.D.



#13 2,4-DB

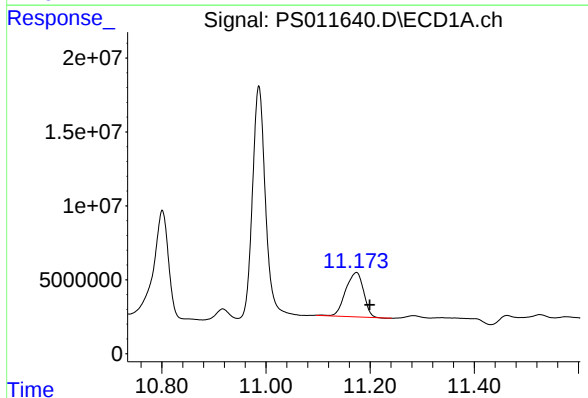
R.T.: 10.069 min
Delta R.T.: 0.031 min
Response: 8452
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



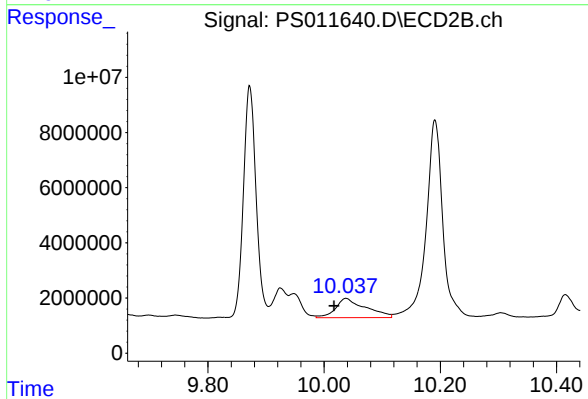
#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: -0.061 min
Response: 17973648
Conc: 42.04 ng/ml



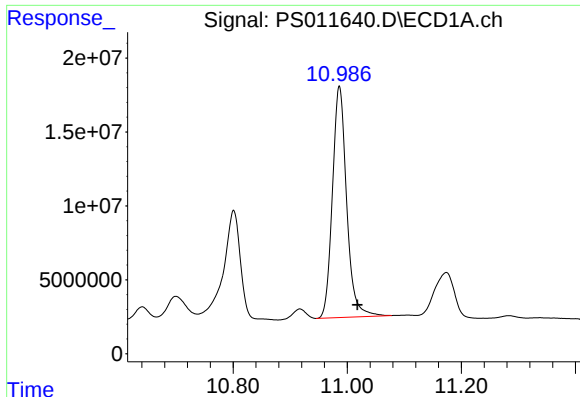
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.026 min
Response: 71489008
Conc: 18.55 ng/ml



#14 DINOSEB

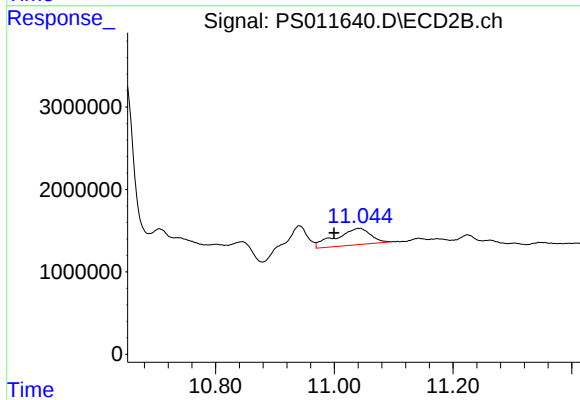
R.T.: 10.038 min
Delta R.T.: 0.020 min
Response: 24982852
Conc: 11.65 ng/ml



#15 Picloram

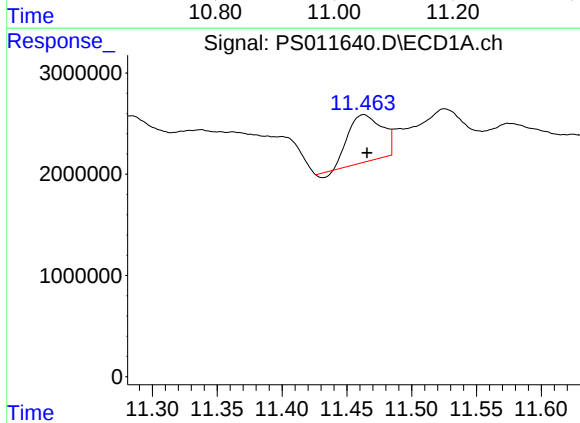
R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 270824069
Conc: 42.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



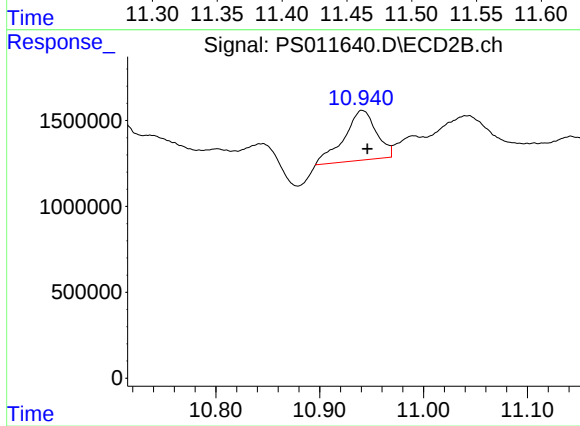
#15 Picloram

R.T.: 11.042 min
Delta R.T.: 0.042 min
Response: 8099406
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 8285183
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 6294226
Conc: 1.66 ng/ml