

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 13:58
 Operator : DD\AJ
 Sample : L3537-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:41:52 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	295.5E6	178.2E6	304.533	316.559
Target Compounds							
1) T	Dalapon	2.989	2.589	14424476	30228122	11.987	39.376 #
2) T	3,5-DICHL...	0.000	6.098	0	75354701	N.D.	89.725
3) T	4-Nitroph...	7.111	6.547	35458100	-319369	80.432	N.D. #
5) T	DICAMBA	7.401	0.000	6966161	0	1.797	N.D. #
6) T	MCPD	7.626	7.219	25599871	3147752	8.454	1.650 #
7) T	MCPA	7.693	7.463	170.4E6	138.7E6	39.956	48.128
8) T	DICHLORPROP	0.000	7.737	0	12669401	N.D.	21.048
9) T	2,4-D	0.000	7.982	0	3925099	N.D.	5.236
10) T	Pentachlo...	8.699	8.433	9166602	13227701	<MDL	1.898 #
12) T	2,4,5-T	9.422	9.178	39594409	1919136	7.847	<MDL #
13) T	2,4-DB	10.069	9.621	-3581574	10707007	N.D.	25.046
14) T	DINOSEB	11.176	10.058	118.3E6	197.6E6	30.691	92.145 #
15) T	Picloram	10.985	11.031	548.8E6	8900583	86.968	2.035 #
16) T	DCPA	0.000	10.942	0	3714732	N.D.	<MDL

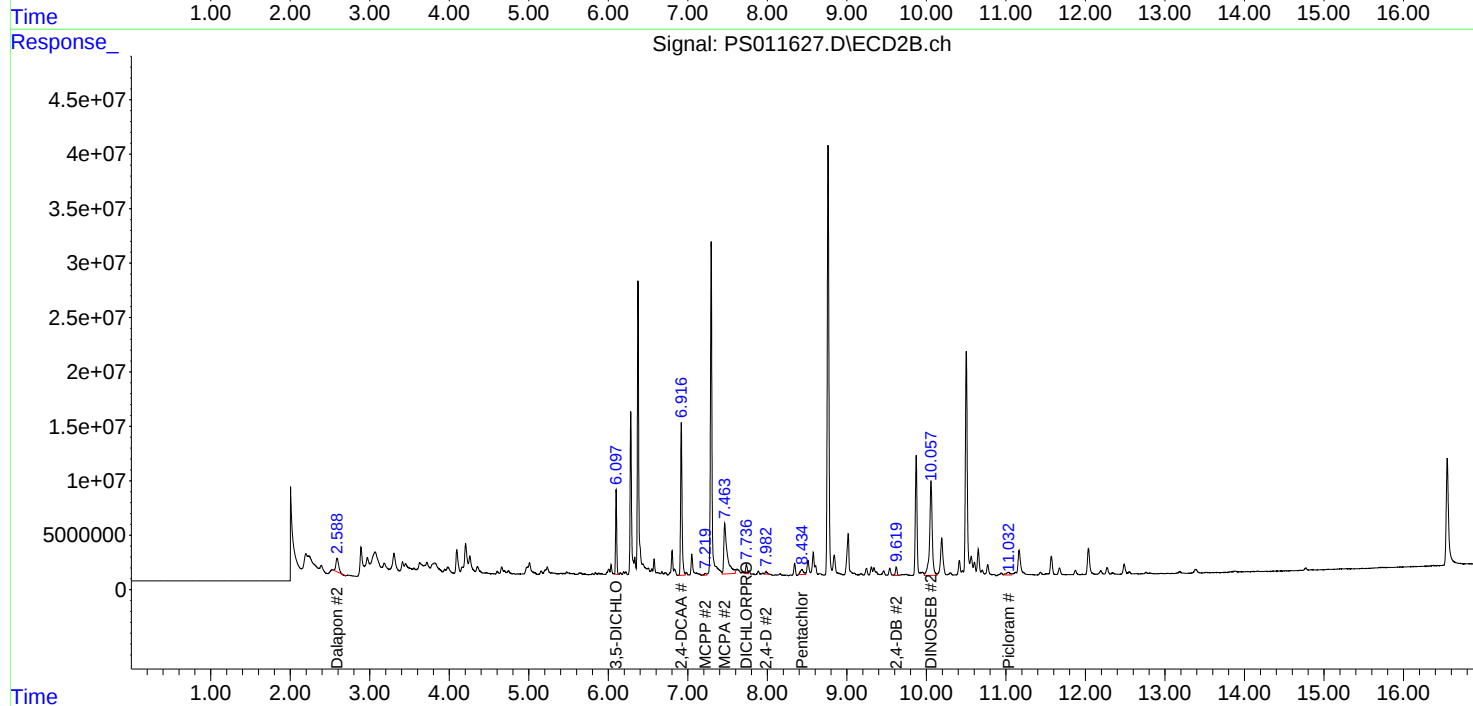
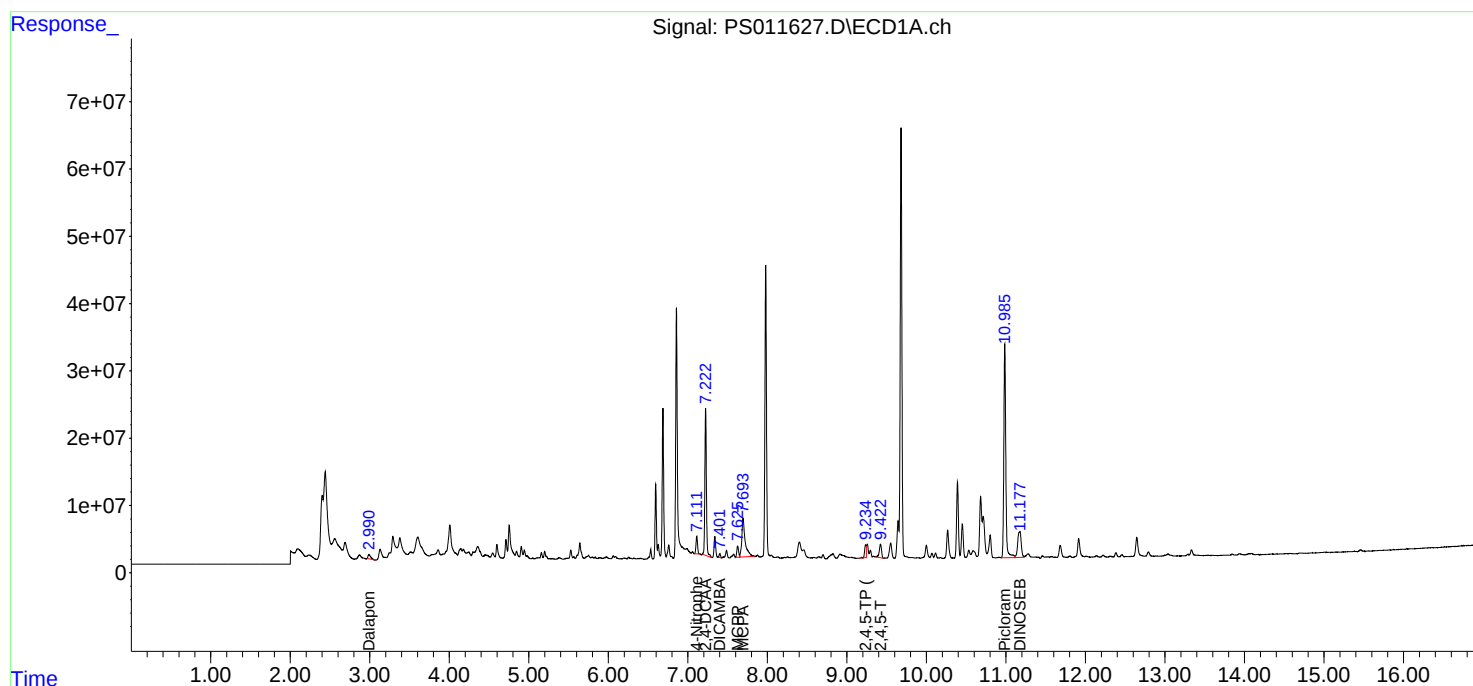
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

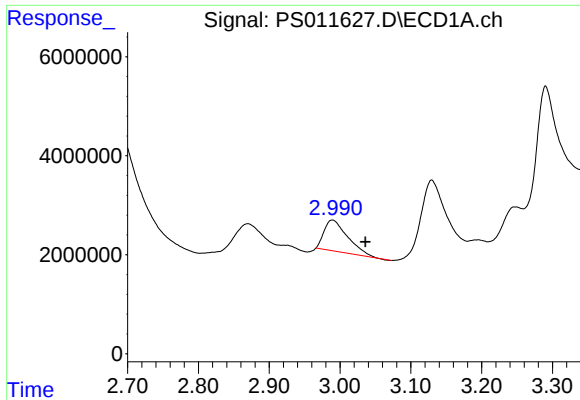
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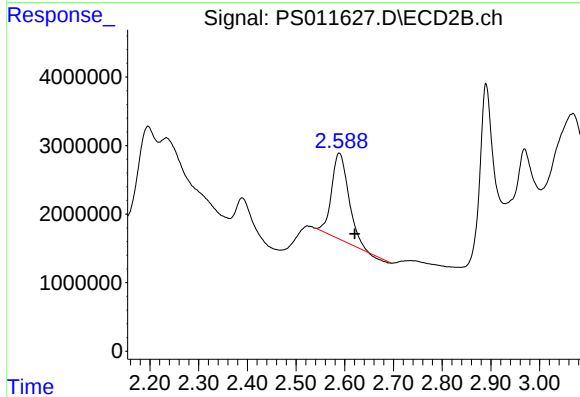




#1 Dalapon

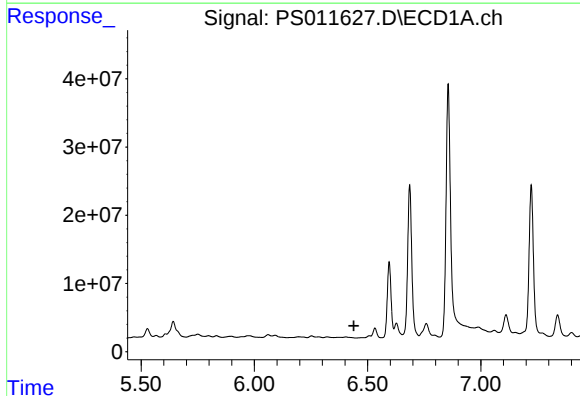
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 14424476
Conc: 11.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



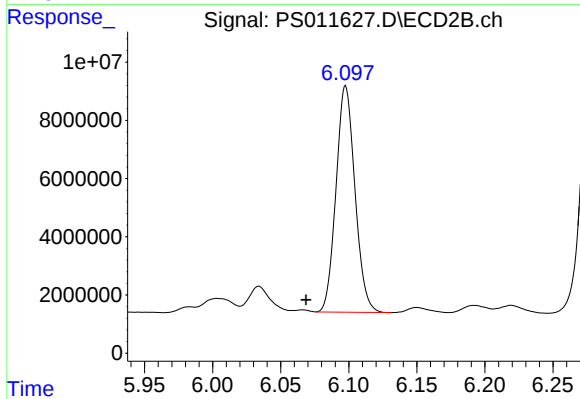
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 30228122
Conc: 39.38 ng/ml



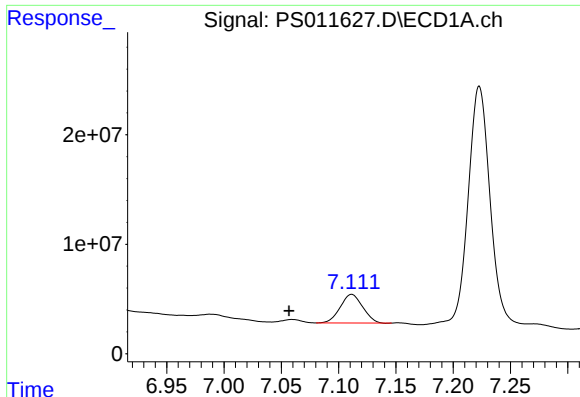
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

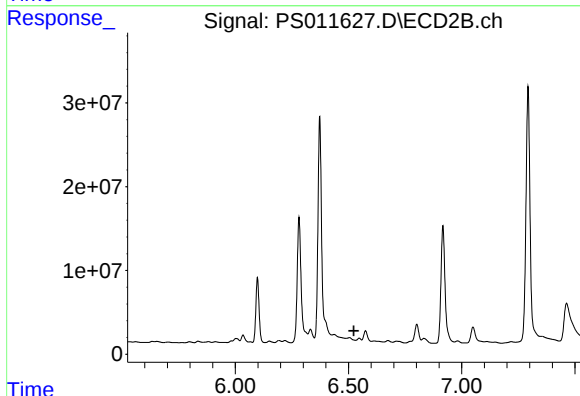
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 75354701
Conc: 89.72 ng/ml



#3 4-Nitrophenol

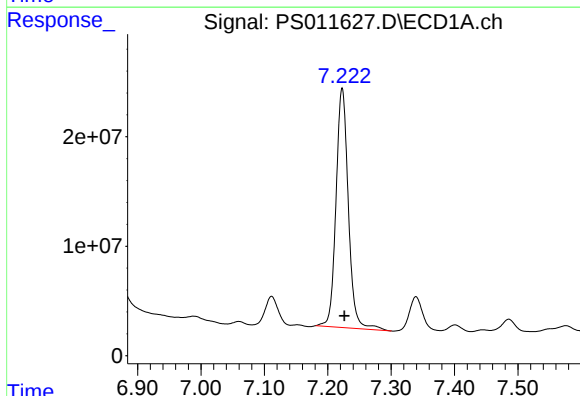
R.T.: 7.111 min
Delta R.T.: 0.055 min
Response: 35458100
Conc: 80.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



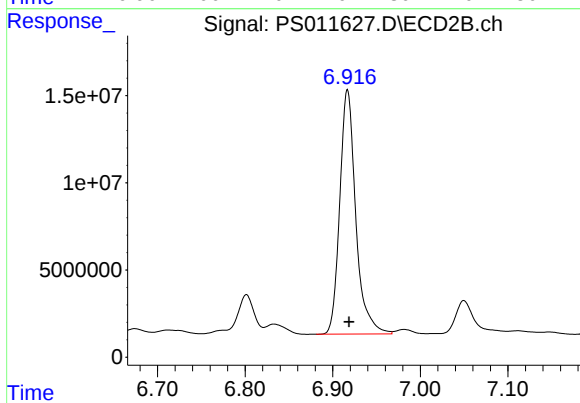
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.024 min
Response: -319369
Conc: N.D.



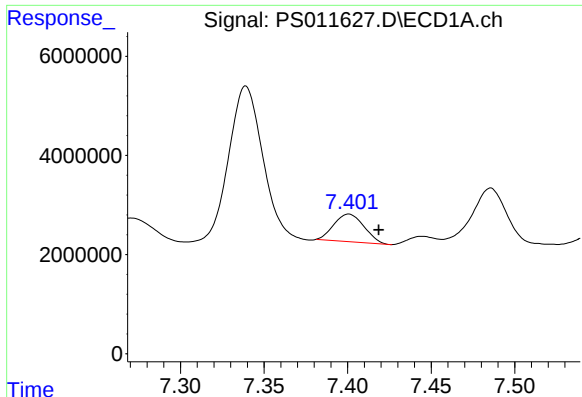
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 295499976
Conc: 304.53 ng/ml



#4 2,4-DCAA

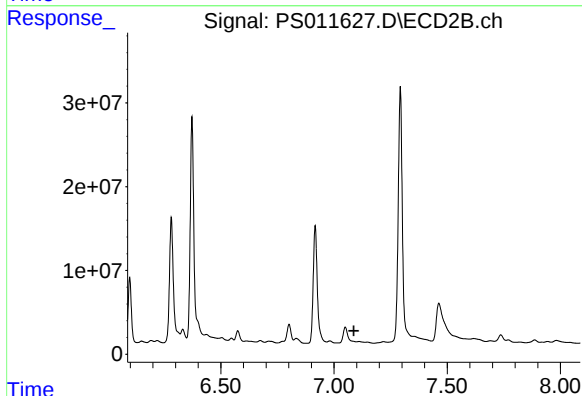
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 178229630
Conc: 316.56 ng/ml



#5 DICAMBA

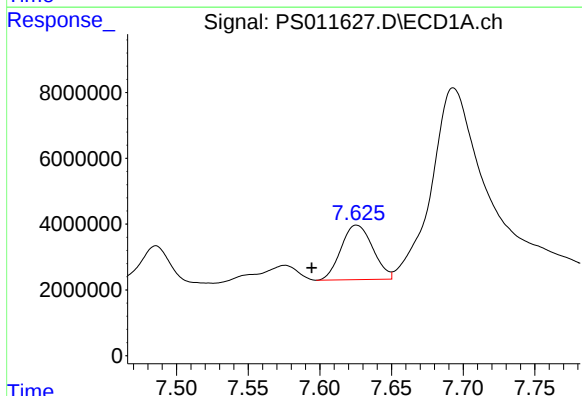
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 6966161
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



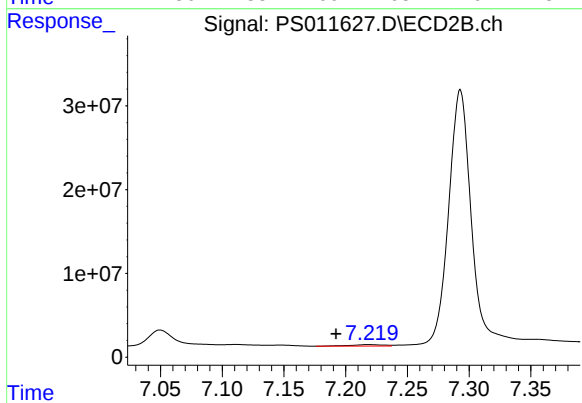
#5 DICAMBA

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



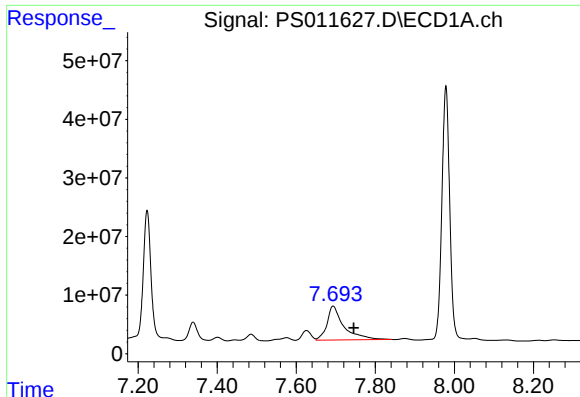
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.031 min
Response: 25599871
Conc: 8.45 ug/ml



#6 MCP

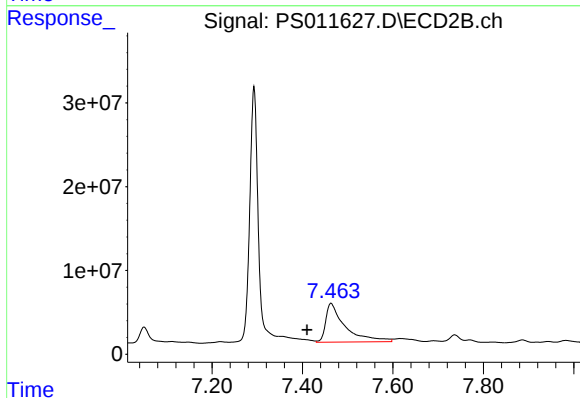
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 3147752
Conc: 1.65 ug/ml



#7 MCPA

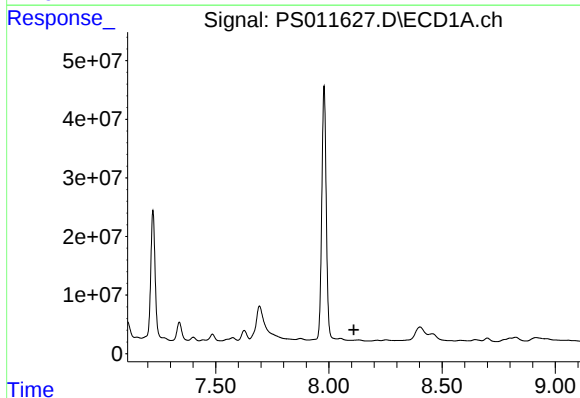
R.T.: 7.693 min
Delta R.T.: -0.052 min
Response: 170402643
Conc: 39.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



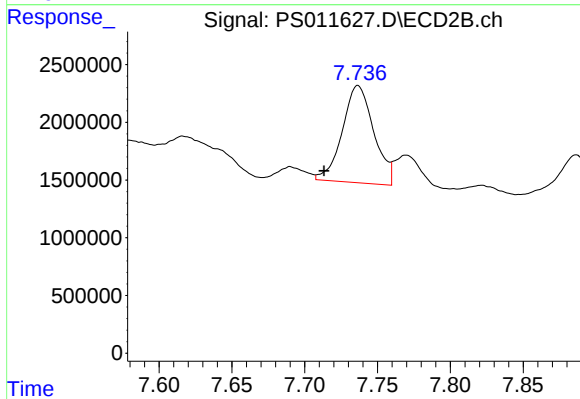
#7 MCPA

R.T.: 7.463 min
Delta R.T.: 0.053 min
Response: 138721216
Conc: 48.13 ug/ml



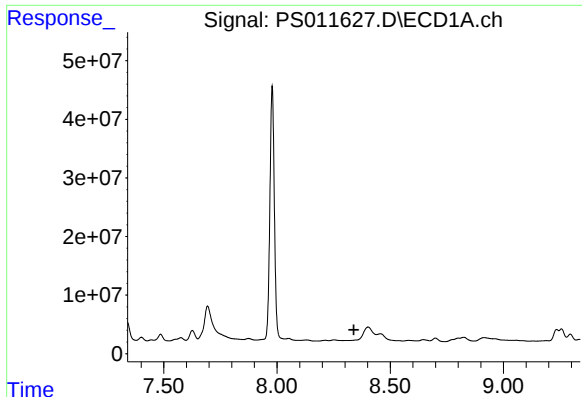
#8 DICHLORPROP

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



#8 DICHLORPROP

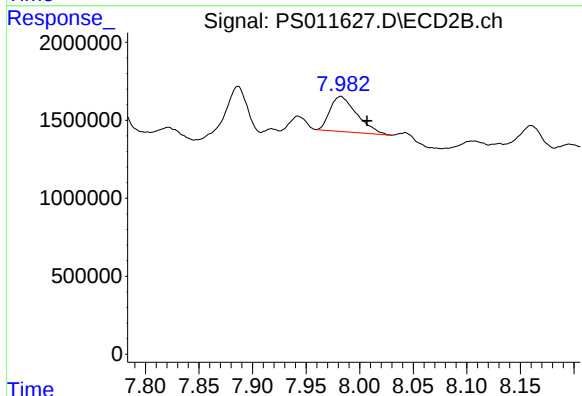
R.T.: 7.737 min
Delta R.T.: 0.023 min
Response: 12669401
Conc: 21.05 ng/ml



#9 2,4-D

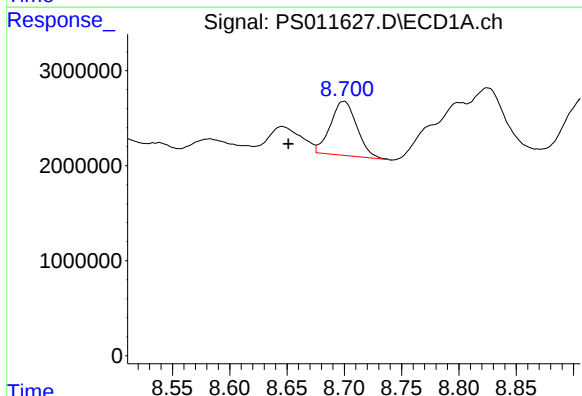
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



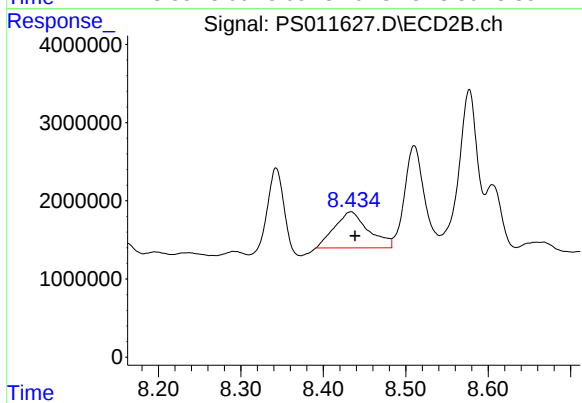
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 3925099
Conc: 5.24 ng/ml



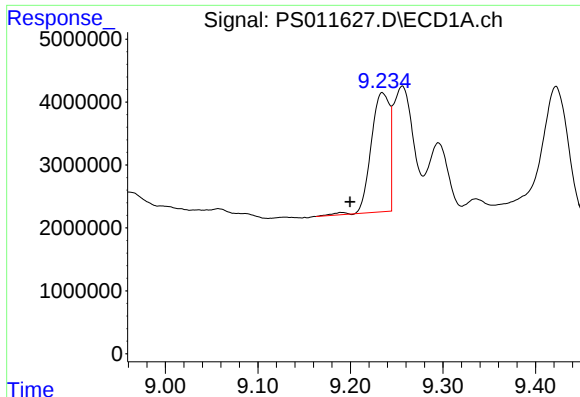
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: 0.048 min
Response: 9166602
Conc: N.D.



#10 Pentachlorophenol

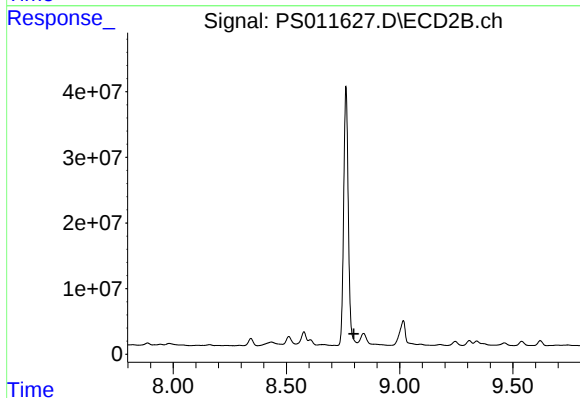
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 13227701
Conc: 1.90 ng/ml



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

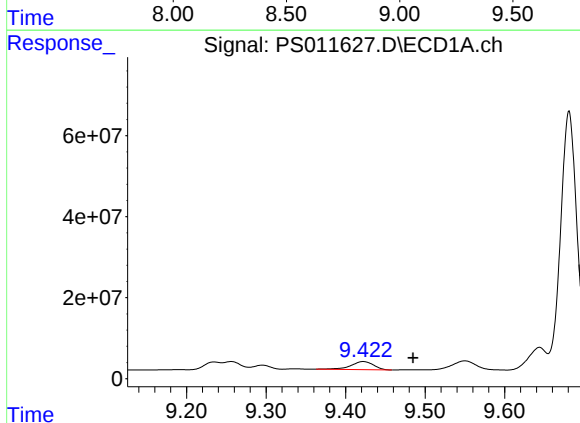
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 26284864
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



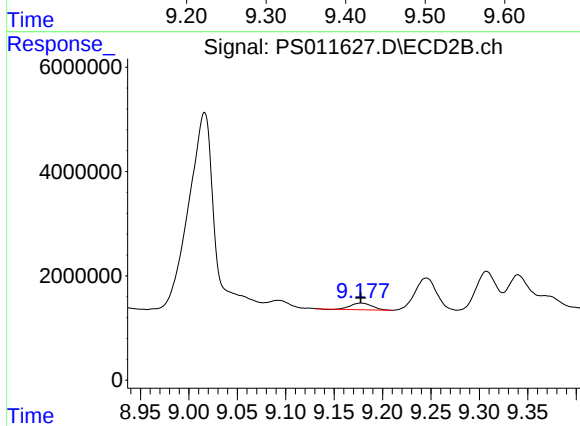
#11 2,4,5-TP (SILVEX)

R.T.: 8.840 min
Delta R.T.: 0.042 min
Response: -200635437
Conc: N.D.



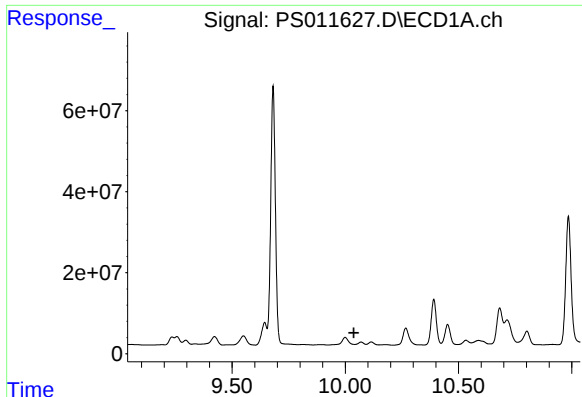
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 39594409
Conc: 7.85 ng/ml



#12 2,4,5-T

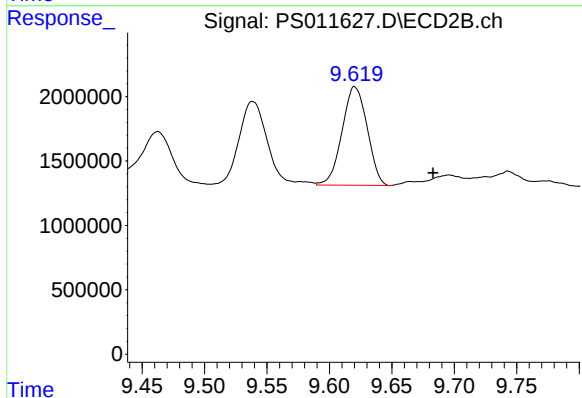
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 1919136
Conc: N.D.



#13 2,4-DB

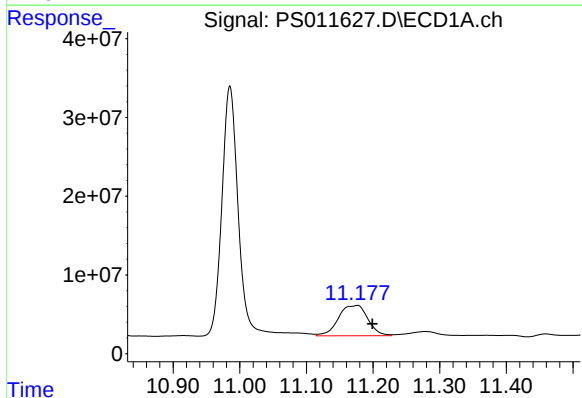
R.T.: 10.069 min
Delta R.T.: 0.032 min
Response: -3581574
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



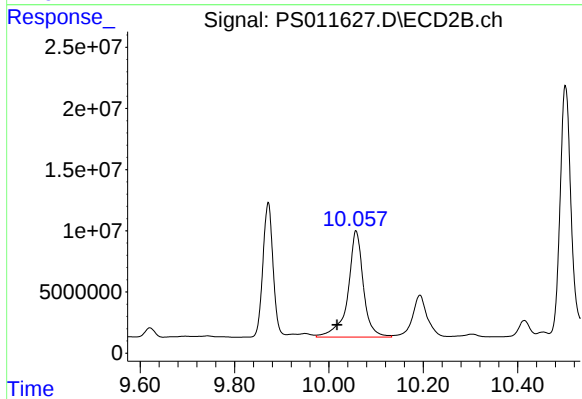
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.062 min
Response: 10707007
Conc: 25.05 ng/ml



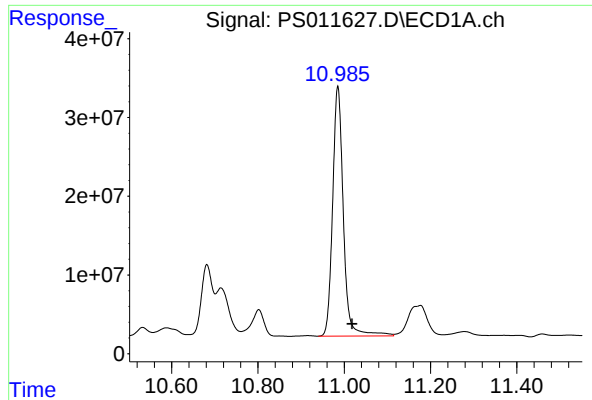
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.023 min
Response: 118304519
Conc: 30.69 ng/ml



#14 DINOSEB

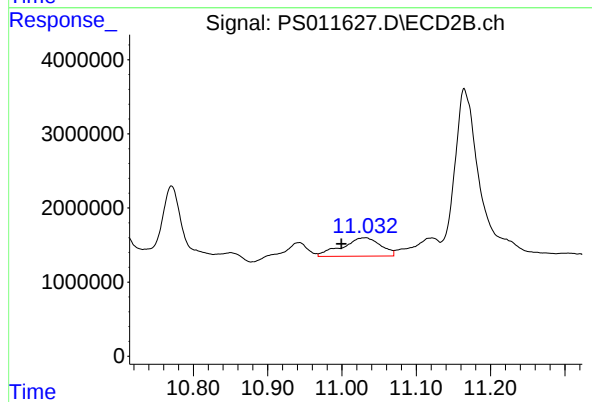
R.T.: 10.058 min
Delta R.T.: 0.040 min
Response: 197643833
Conc: 92.14 ng/ml



#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 548759144
Conc: 86.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.031 min
Response: 8900583
Conc: 2.04 ng/ml