

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 14:11
 Operator : DD\AJ
 Sample : L3648-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 15:24:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.914	609.2E6	348.0E6	558.477	650.751
Target Compounds							
1) T	Dalapon	2.995	2.585	34043894	50356127	27.330	66.622 #
2) T	3,5-DICHL...	0.000	6.096	0	67484482	N.D.	82.036
3) T	4-Nitroph...	6.991	0.000	2533530	0	4.301	N.D. #
5) T	DICAMBA	7.397	7.091	7027440	3108564	1.716	1.439
6) T	MCPD	7.573	0.000	14058608	0	4.400	N.D. #
7) T	MCPA	7.766	7.376	30914460	30689117	6.797	11.200 #
8) T	DICHLORPROP	0.000	7.740	0	23629870	N.D.	41.850
9) T	2,4-D	8.400	7.978	118.9E6	11495726	105.342	15.648 #
10) T	Pentachlo...	8.696	0.000	32409336	0	2.254	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	100.0E6	N.D.	34.219
12) T	2,4,5-T	9.495	0.000	11782575	0	1.988	N.D. #
13) T	2,4-DB	0.000	9.620	0	17179558	N.D.	41.078
14) T	DINOSEB	11.157	0.000	47676142	0	10.158	N.D. #
16) T	DCPA	11.521	0.000	36777350	0	4.837	N.D. #

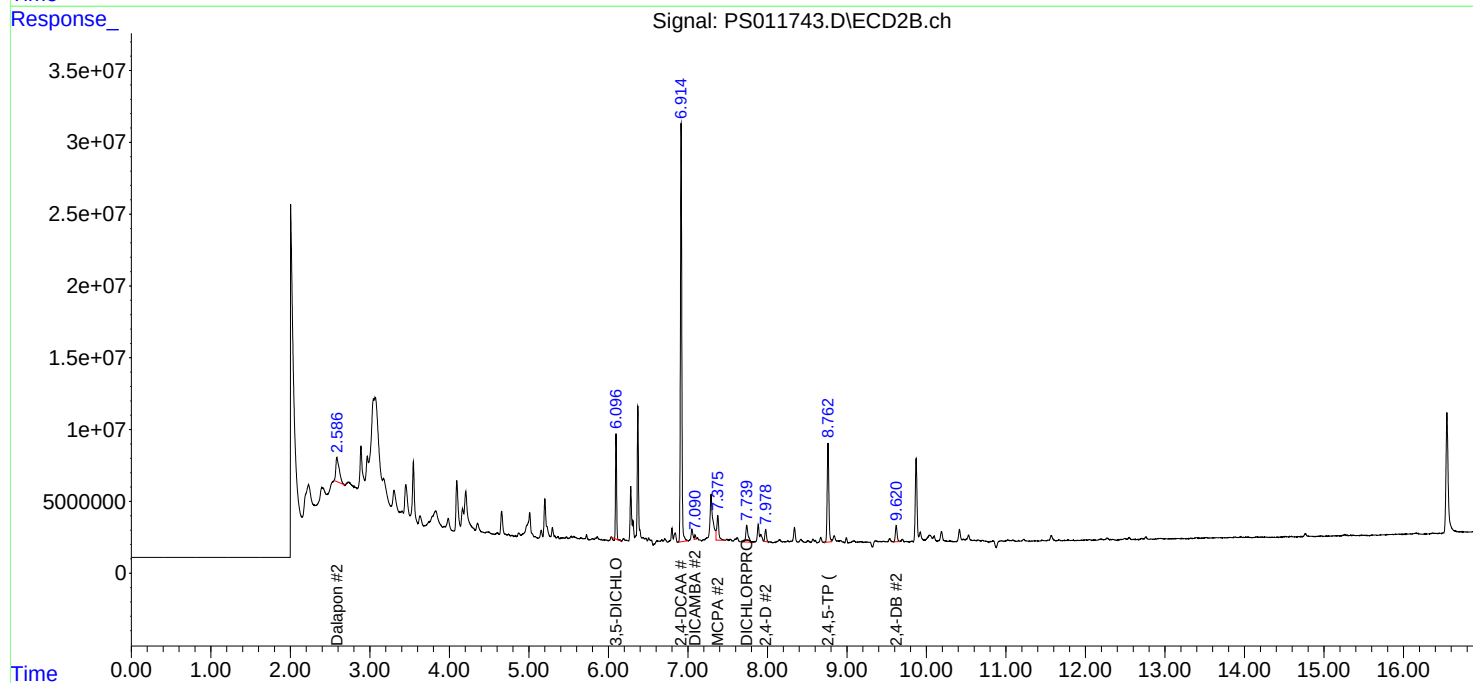
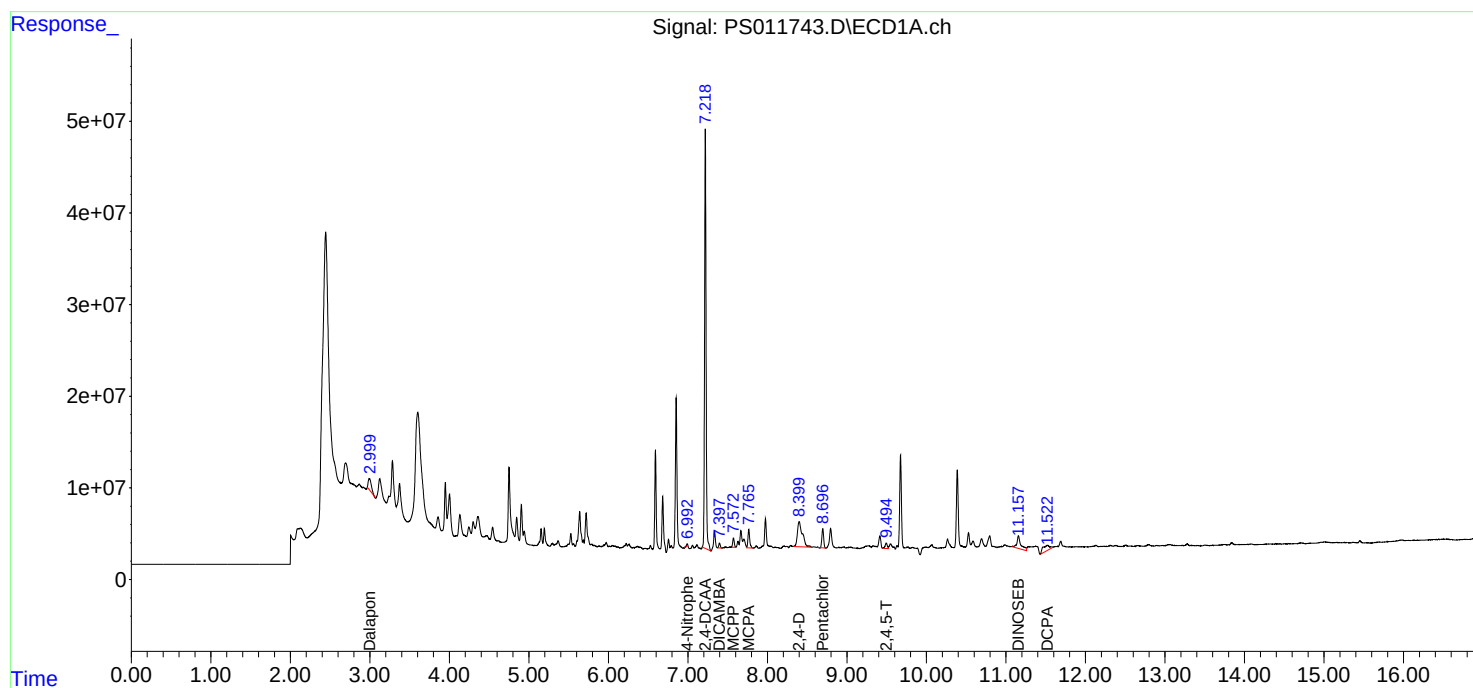
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

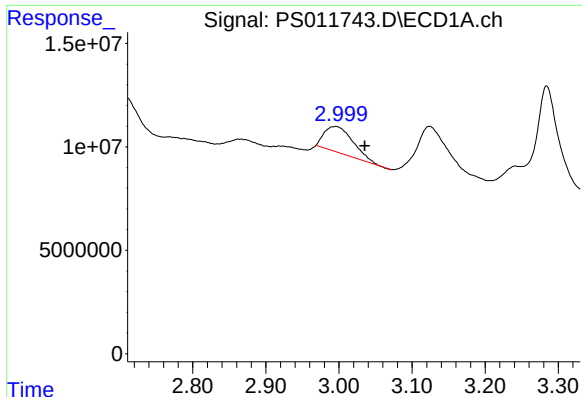
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011743.D
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Acq On : 13 Aug 2020 14:11
Operator : DD\AJ
Sample : L3648-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 15:24:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

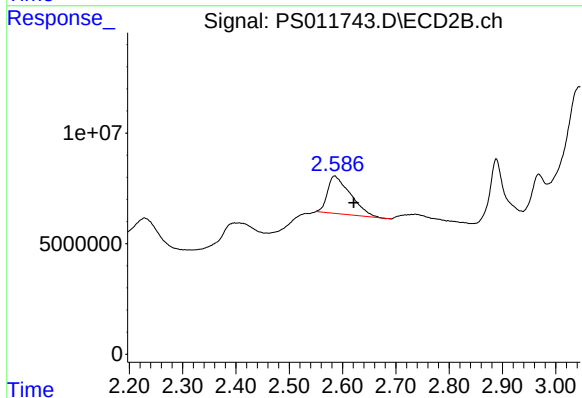




#1 Dalapon

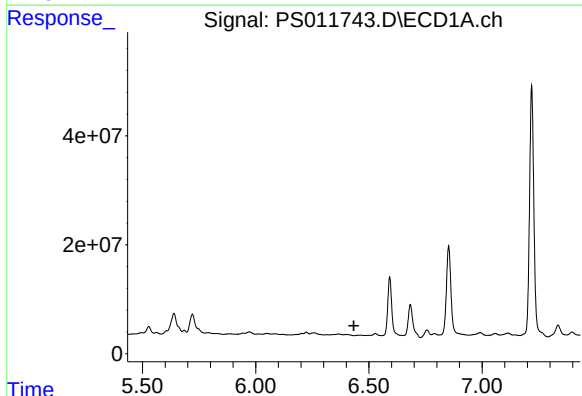
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 34043894
Conc: 27.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



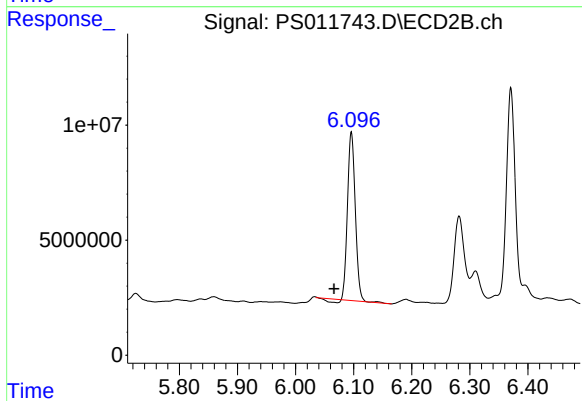
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 50356127
Conc: 66.62 ng/ml



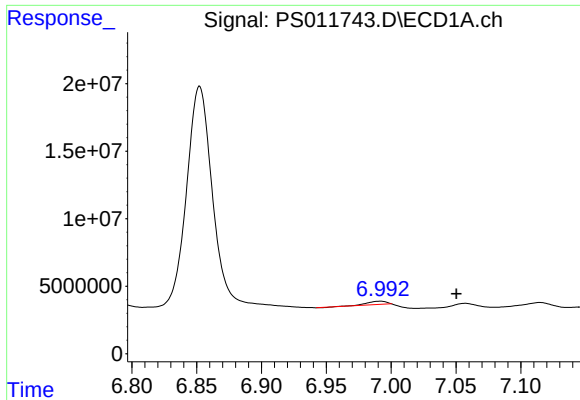
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

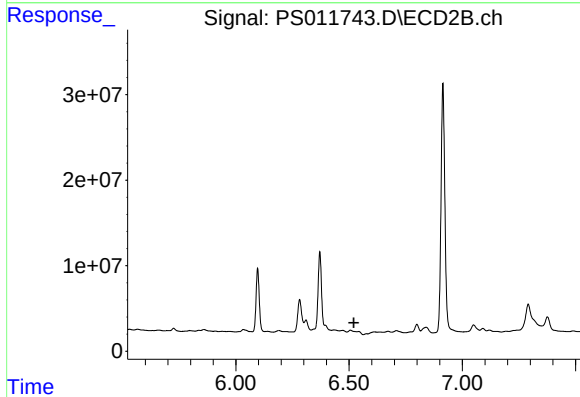
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 67484482
Conc: 82.04 ng/ml



#3 4-Nitrophenol

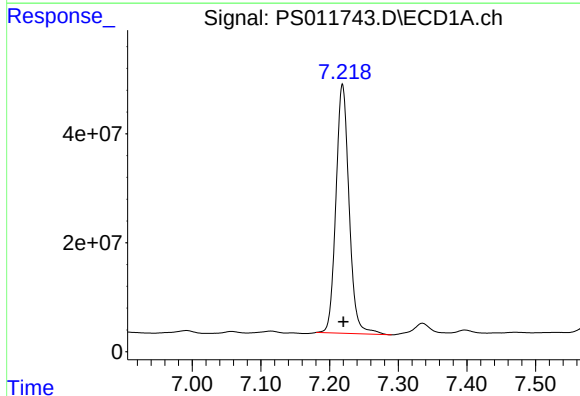
R.T.: 6.991 min
Delta R.T.: -0.059 min
Response: 2533530
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



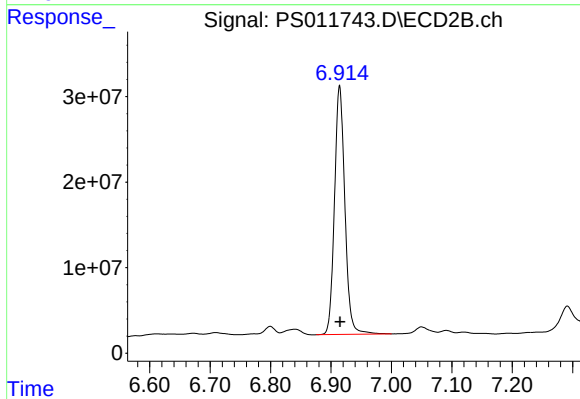
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



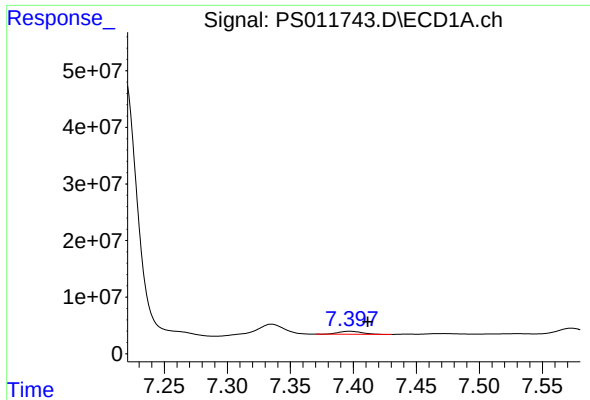
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 609169242
Conc: 558.48 ng/ml



#4 2,4-DCAA

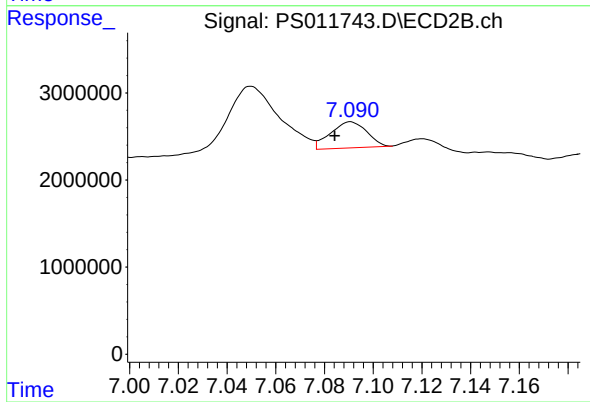
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 348012927
Conc: 650.75 ng/ml



#5 DICAMBA

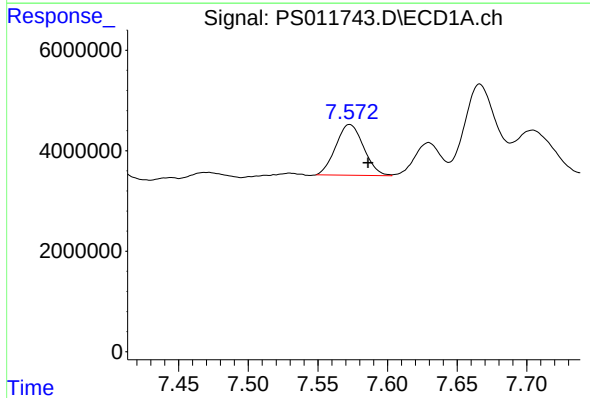
R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 7027440
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



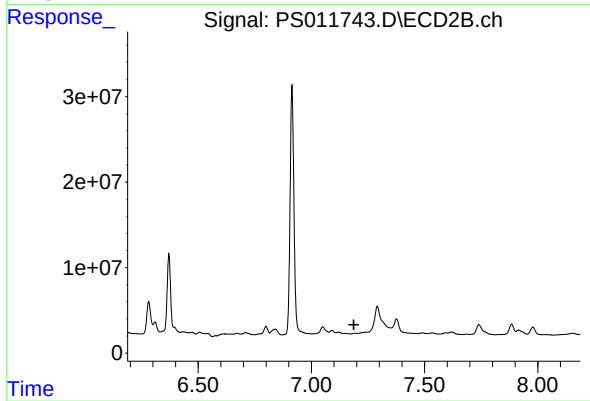
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.007 min
Response: 3108564
Conc: 1.44 ng/ml



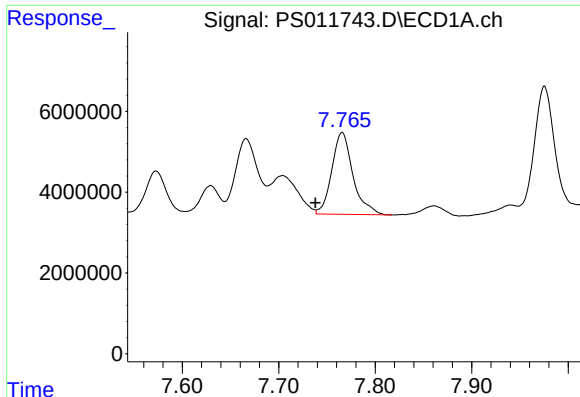
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 14058608
Conc: 4.40 ug/ml



#6 MCP

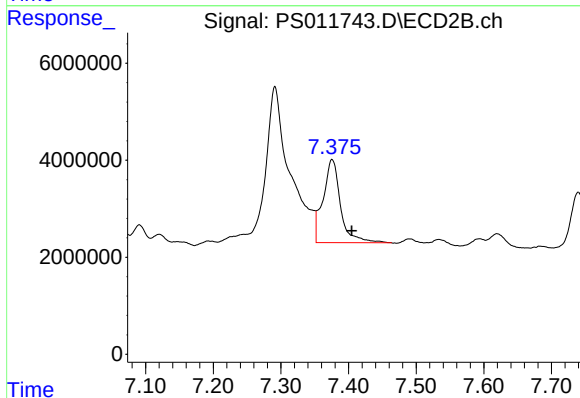
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

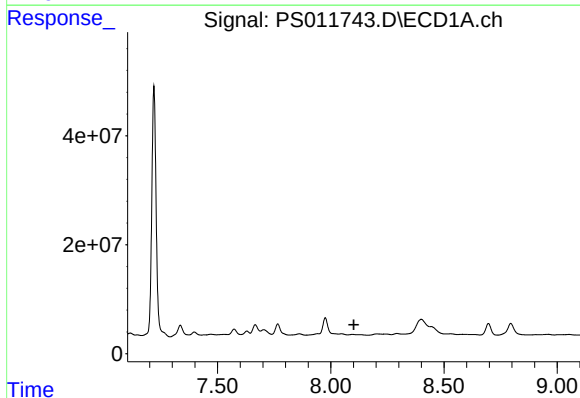
R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 30914460
Conc: 6.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



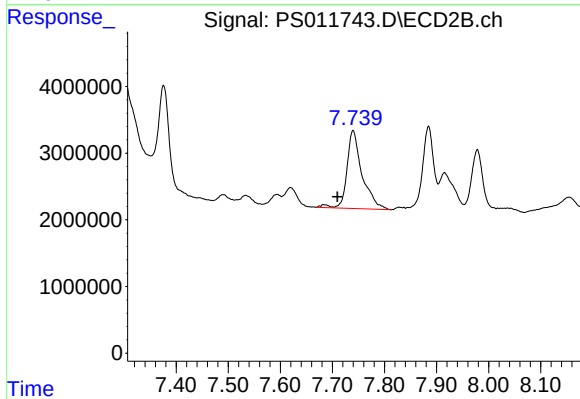
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 30689117
Conc: 11.20 ug/ml



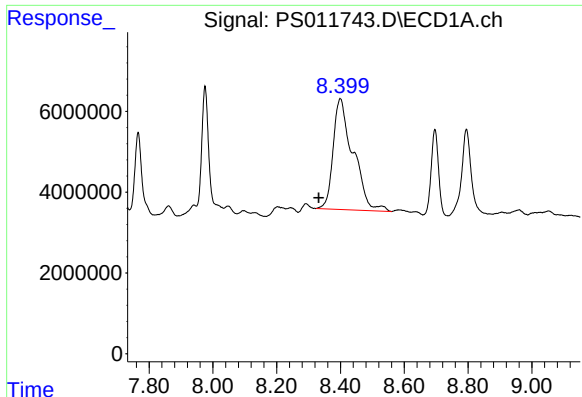
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

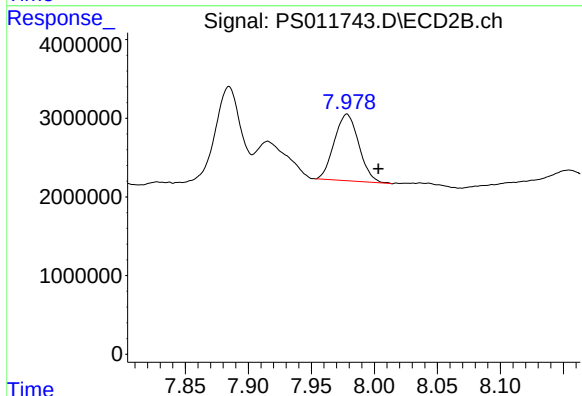
R.T.: 7.740 min
Delta R.T.: 0.030 min
Response: 23629870
Conc: 41.85 ng/ml



#9 2,4-D

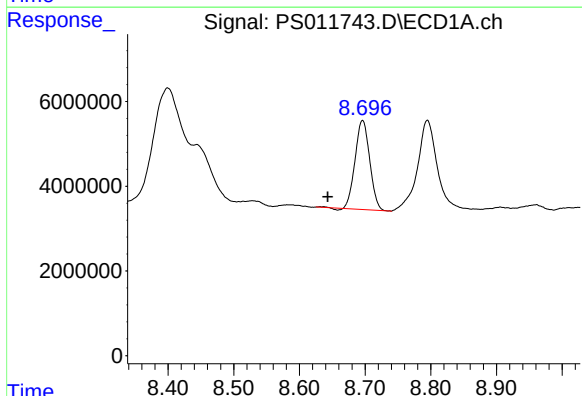
R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 118940362
Conc: 105.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



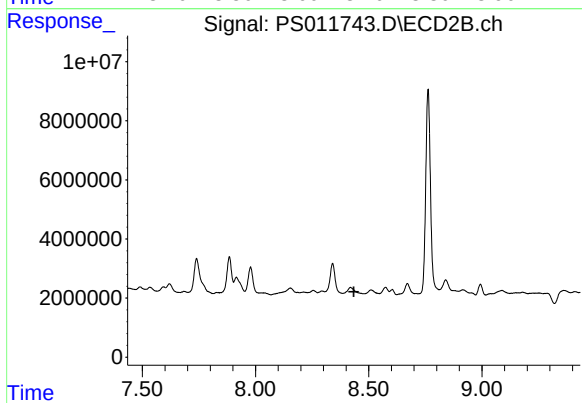
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 11495726
Conc: 15.65 ng/ml



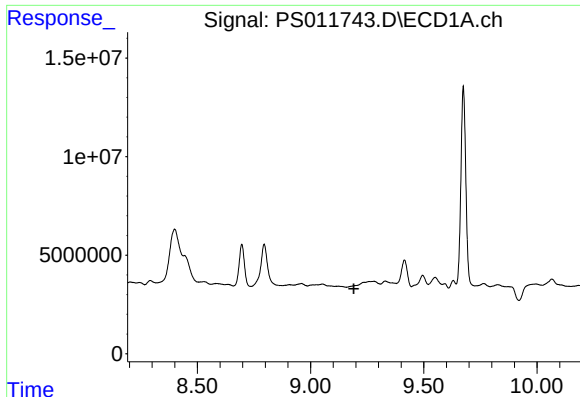
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 32409336
Conc: 2.25 ng/ml



#10 Pentachlorophenol

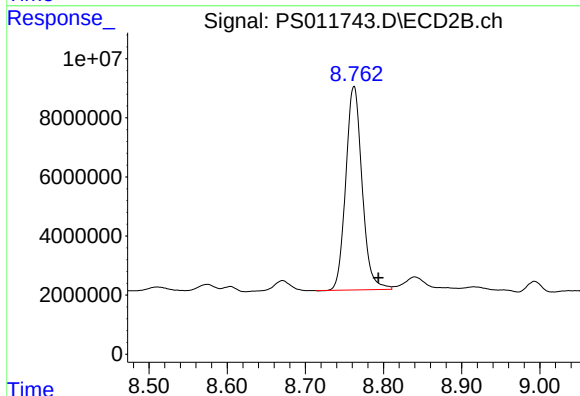
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

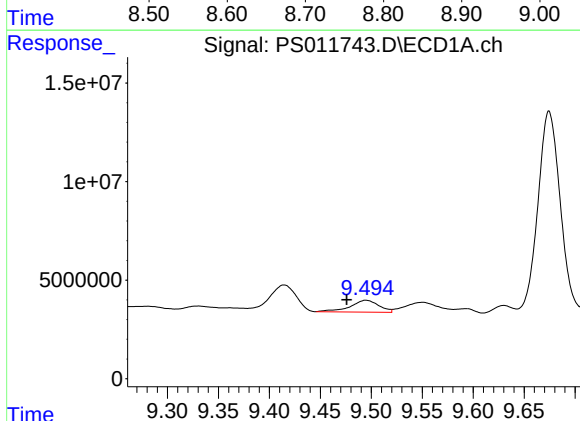
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



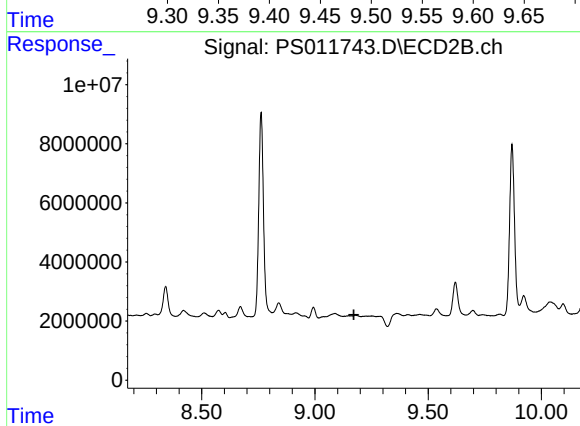
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 100043780
Conc: 34.22 ng/ml



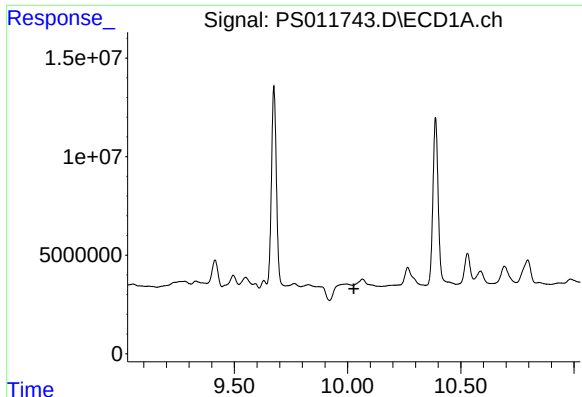
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 11782575
Conc: 1.99 ng/ml



#12 2,4,5-T

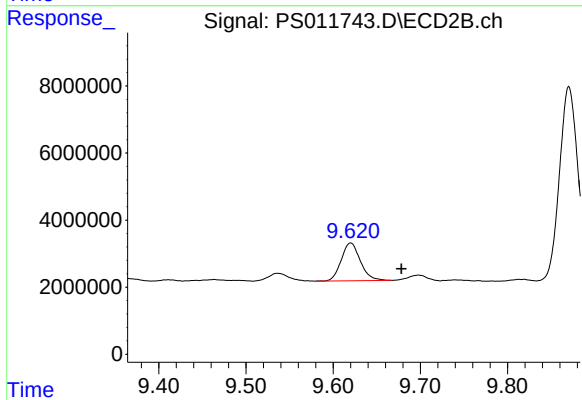
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

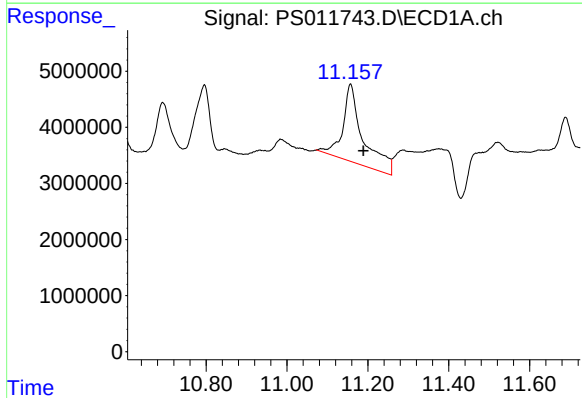
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



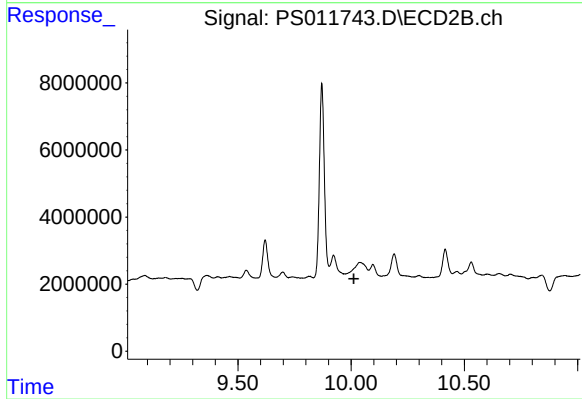
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.058 min
Response: 17179558
Conc: 41.08 ng/ml



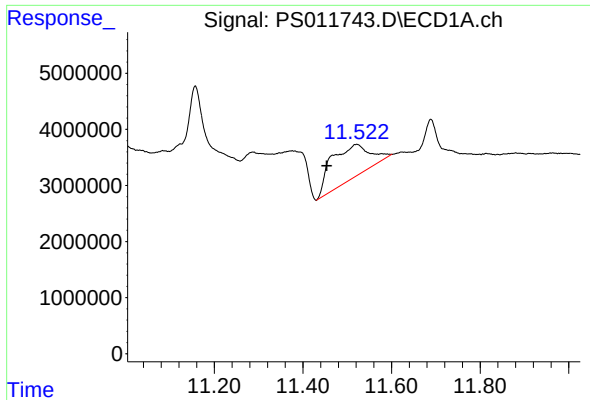
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 47676142
Conc: 10.16 ng/ml



#14 DINOSEB

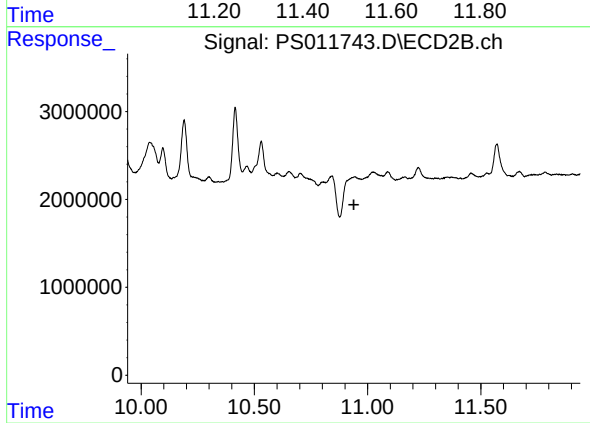
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.067 min
Response: 36777350
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.