

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 11:53
 Operator : DD\AJ
 Sample : PB130934TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 13:46:17 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	6.915	671.7E6	388.0E6	615.767	725.505
Target Compounds							
1) T	Dalapon	2.994	2.586	40497386	77476367	32.511	102.503 #
2) T	3,5-DICHL...	0.000	6.096	0	59009647	N.D.	71.734
3) T	4-Nitroph...	6.991	0.000	1101180	0	1.869	N.D. #
5) T	DICAMBA	7.399	7.049	10849508	15893026	2.649	7.356 #
6) T	MCPD	7.571	0.000	13190842	0	4.128	N.D. #
7) T	MCPA	0.000	7.396	0	9913741	N.D.	3.618
8) T	DICHLORPROP	0.000	7.737	0	22910910	N.D.	40.576
9) T	2,4-D	8.400	7.978	99949887	10051212	88.522	13.681 #
10) T	Pentachlo...	8.642	8.431	10990908	13164736	<MDL	1.937 #
11) T	2,4,5-TP ...	0.000	8.763	0	16470653	N.D.	5.634
12) T	2,4,5-T	9.413	0.000	32284377	0	5.448	N.D. #
14) T	DINOSEB	11.156	0.000	19739721	0	4.206	N.D. #
15) T	Picloram	11.025	11.014	13928595	8182243	1.782	1.805
16) T	DCPA	11.456	10.939	8736234	2033985	1.149	<MDL #

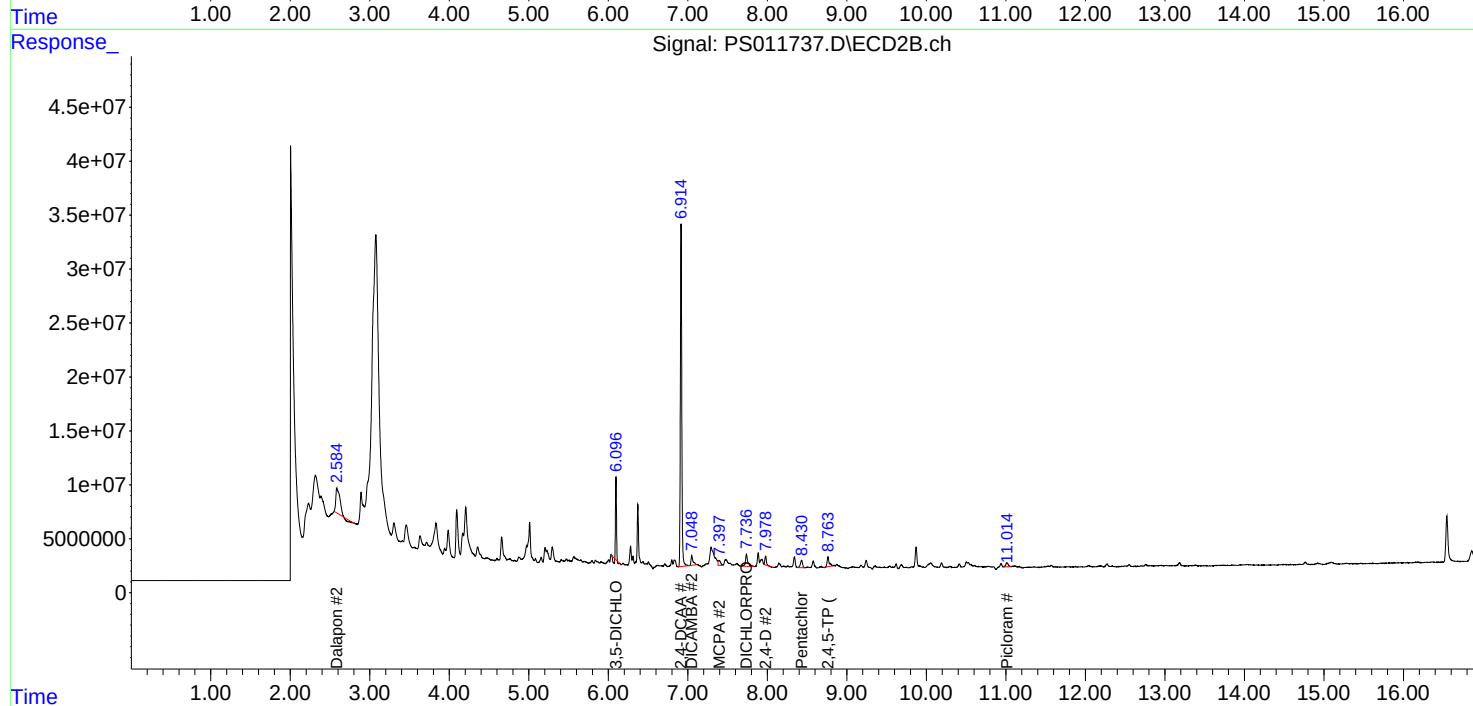
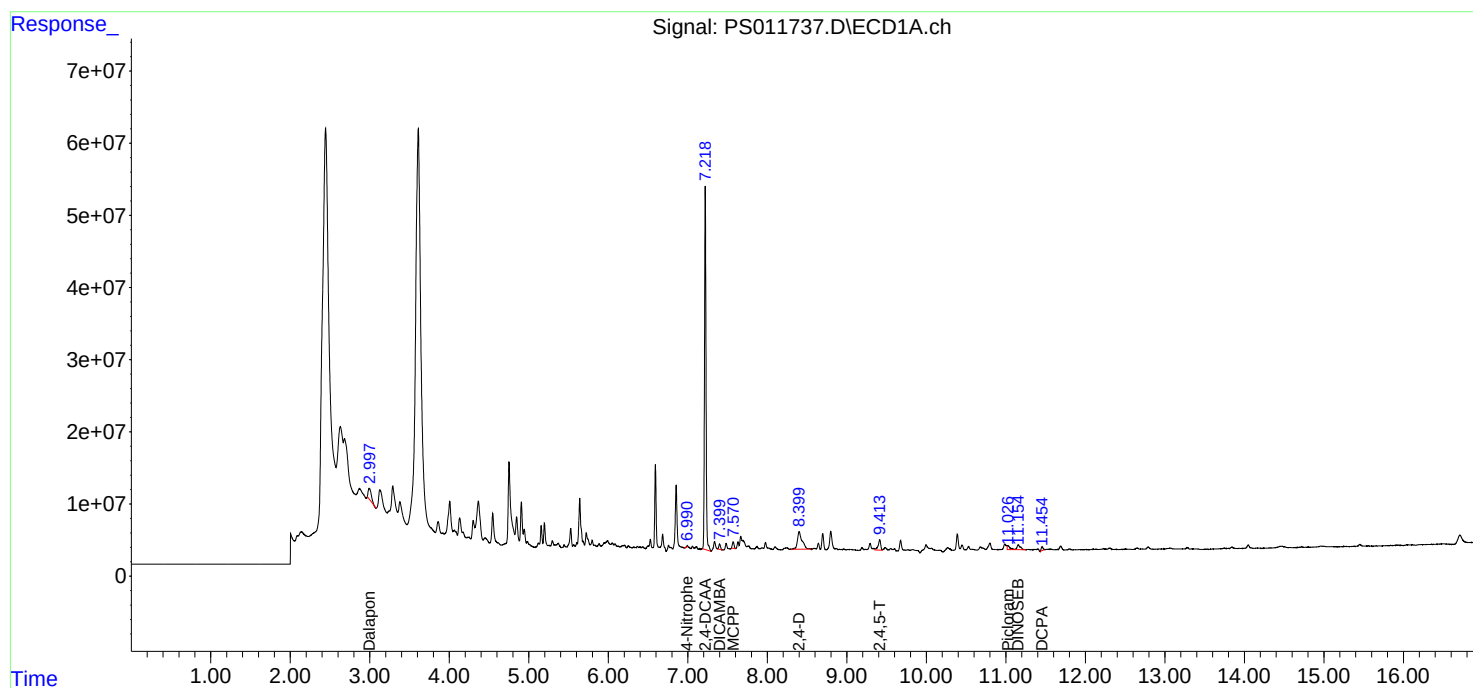
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

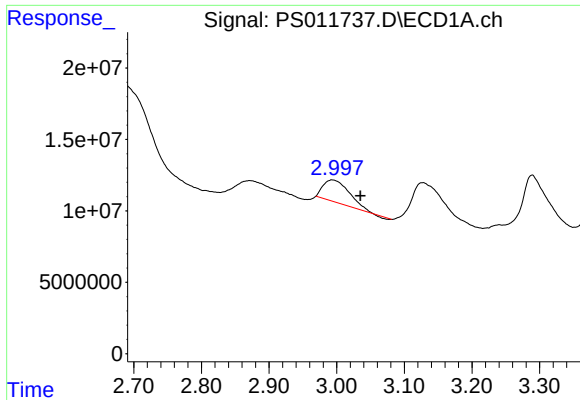
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Quant Time: Aug 13 13:46:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

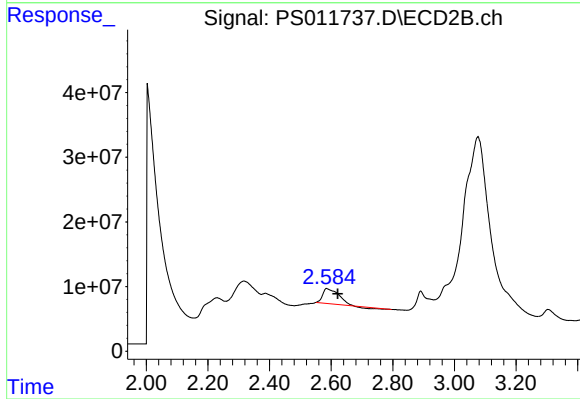




#1 Dalapon

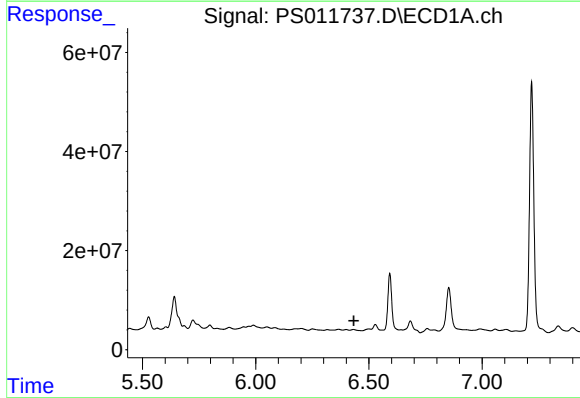
R.T.: 2.994 min
Delta R.T.: -0.041 min
Response: 40497386
Conc: 32.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



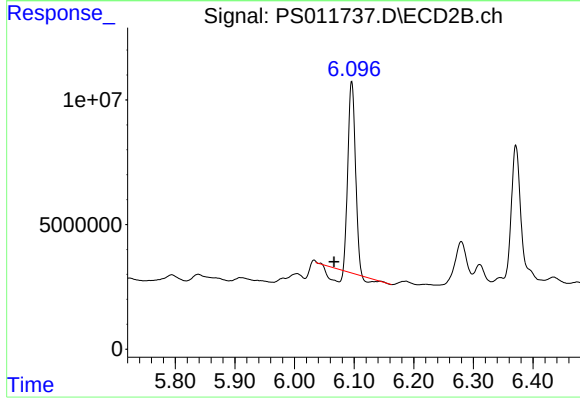
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 77476367
Conc: 102.50 ng/ml



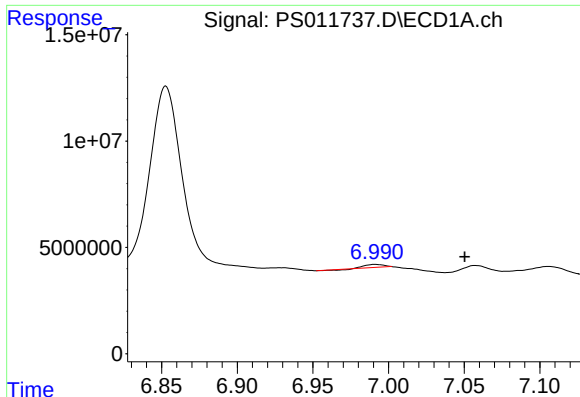
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

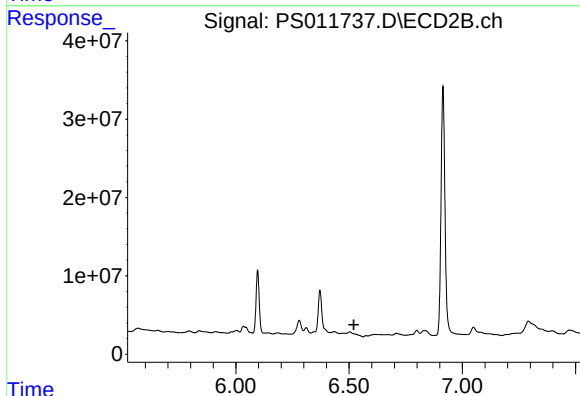
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 59009647
Conc: 71.73 ng/ml



#3 4-Nitrophenol

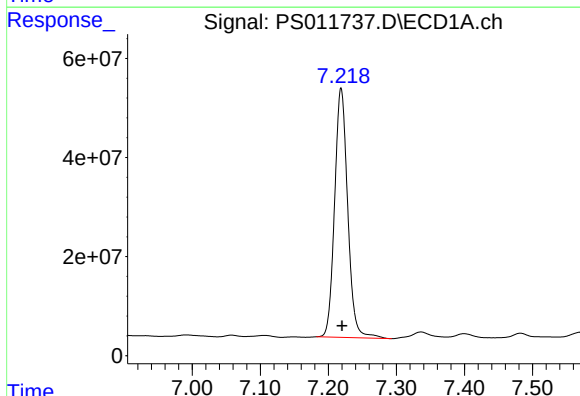
R.T.: 6.991 min
Delta R.T.: -0.059 min
Response: 1101180
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



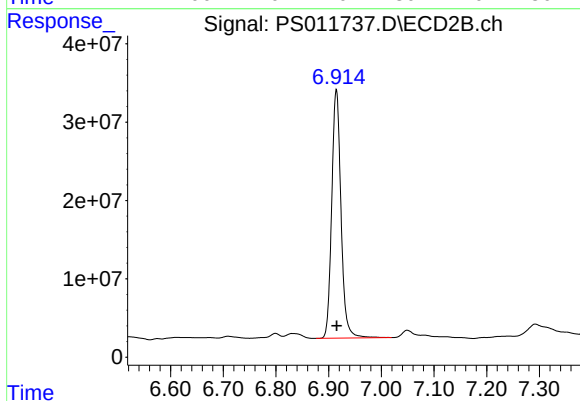
#3 4-Nitrophenol

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



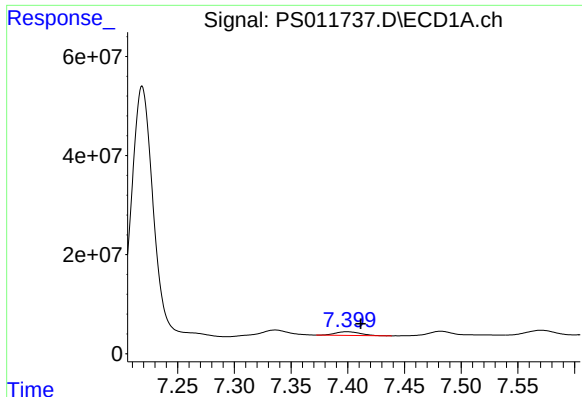
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 671659732
Conc: 615.77 ng/ml



#4 2,4-DCAA

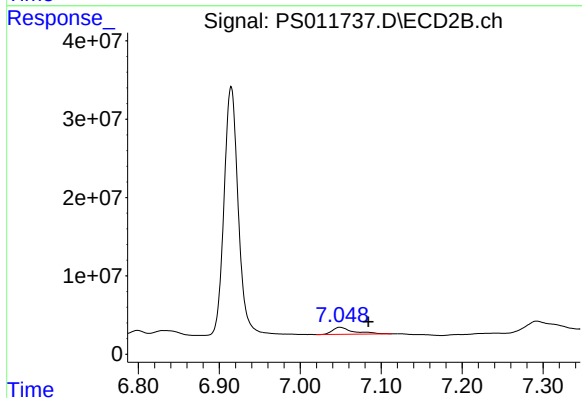
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 387990554
Conc: 725.51 ng/ml



#5 DICAMBA

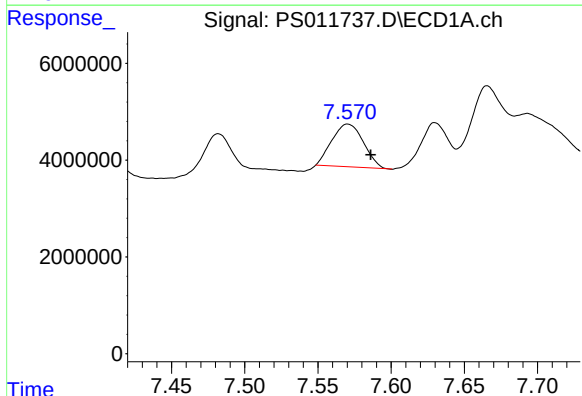
R.T.: 7.399 min
Delta R.T.: -0.012 min
Response: 10849508
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



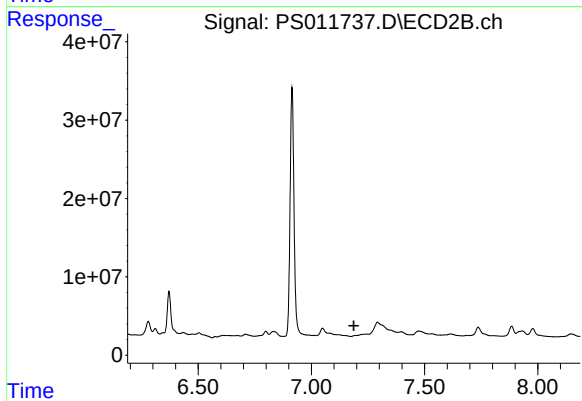
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 15893026
Conc: 7.36 ng/ml



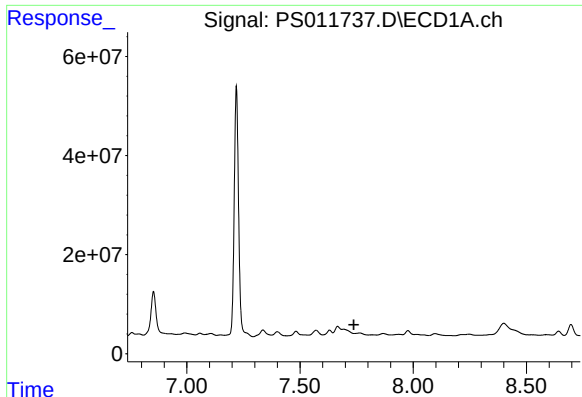
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 13190842
Conc: 4.13 ug/ml



#6 MCP

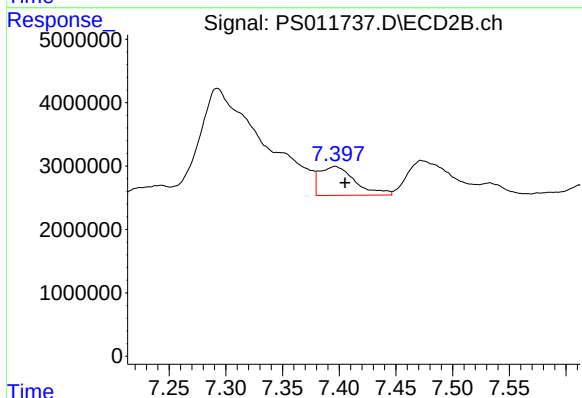
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

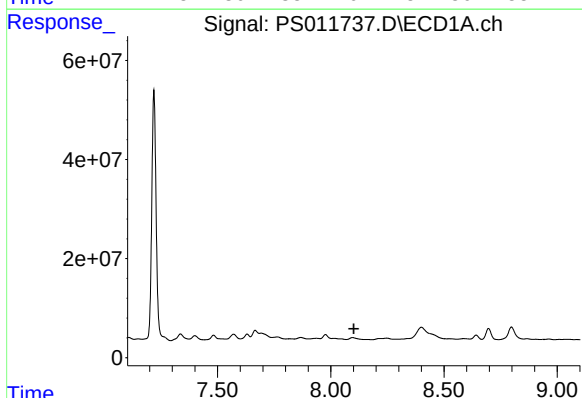
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



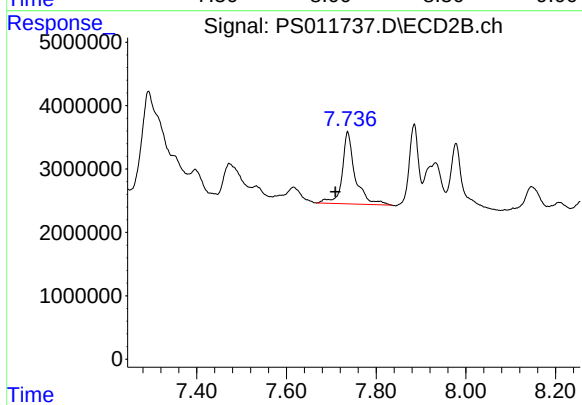
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 9913741
Conc: 3.62 ug/ml



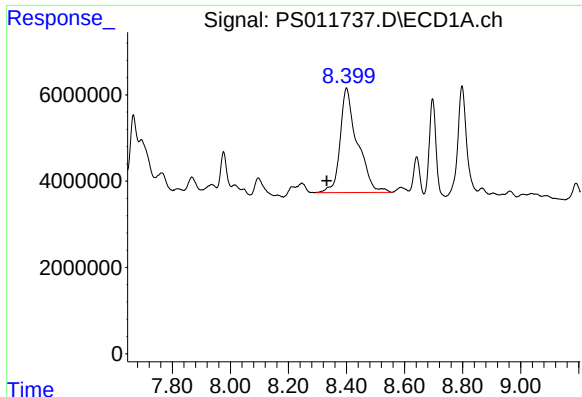
#8 DICHLORPROP

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



#8 DICHLORPROP

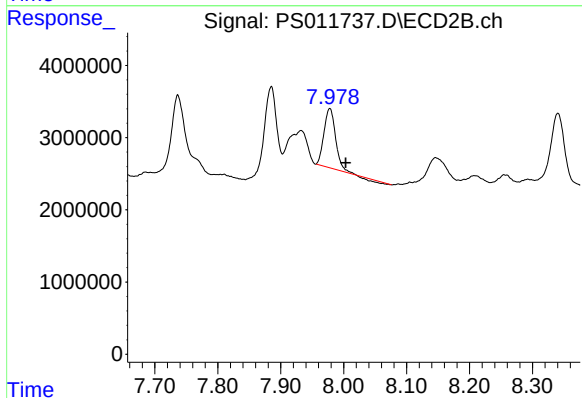
R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 22910910
Conc: 40.58 ng/ml



#9 2,4-D

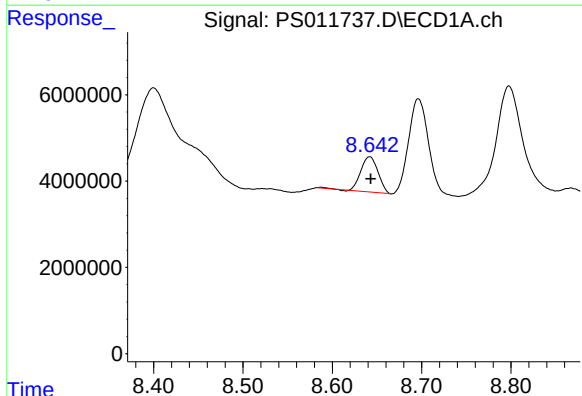
R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 99949887
Conc: 88.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



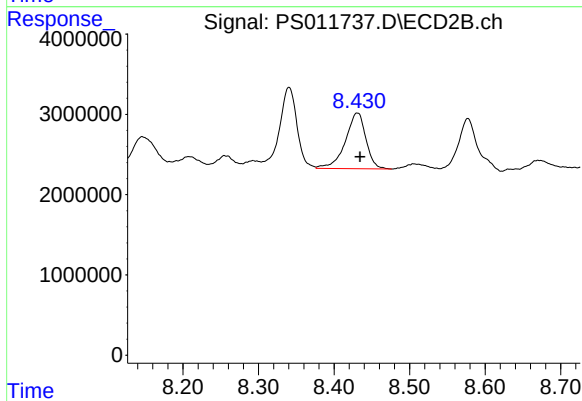
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 10051212
Conc: 13.68 ng/ml



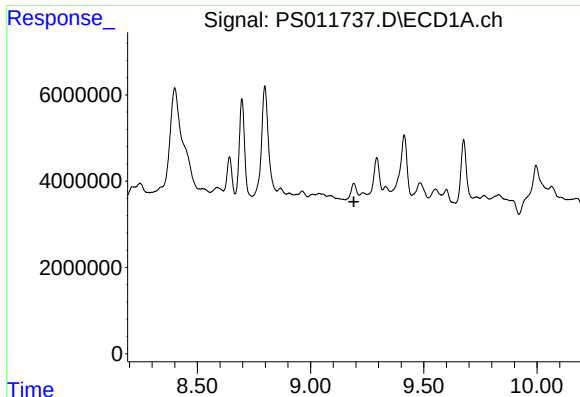
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.001 min
Response: 10990908
Conc: N.D.



#10 Pentachlorophenol

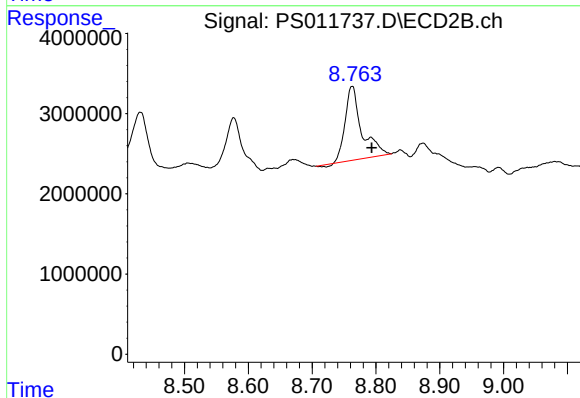
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 13164736
Conc: 1.94 ng/ml



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

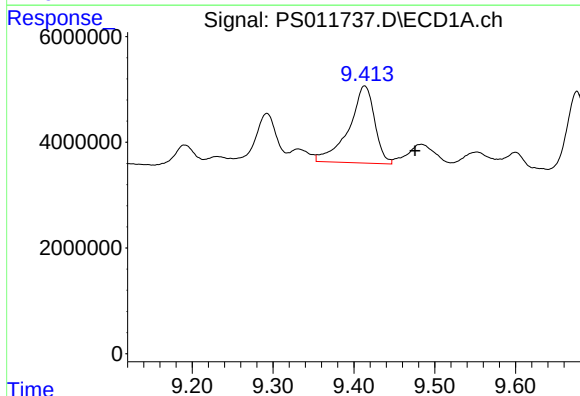
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



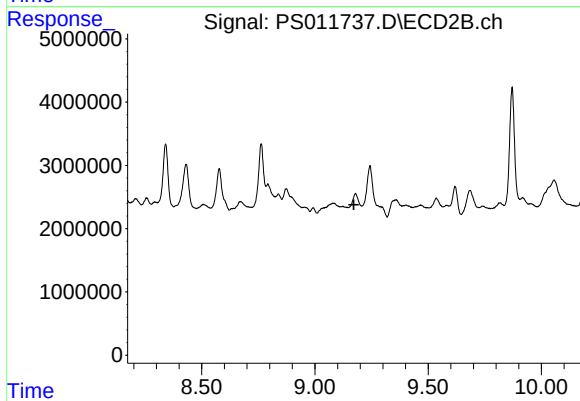
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.031 min
Response: 16470653
Conc: 5.63 ng/ml



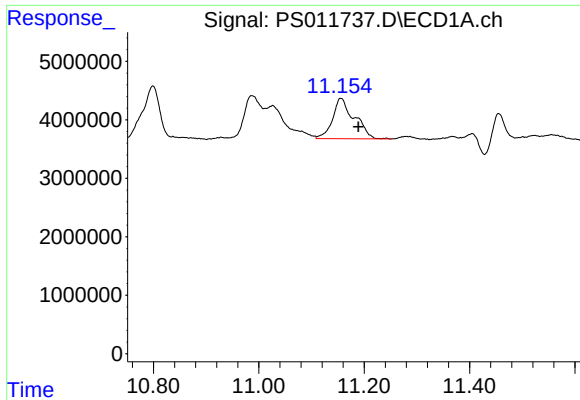
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 32284377
Conc: 5.45 ng/ml



#12 2,4,5-T

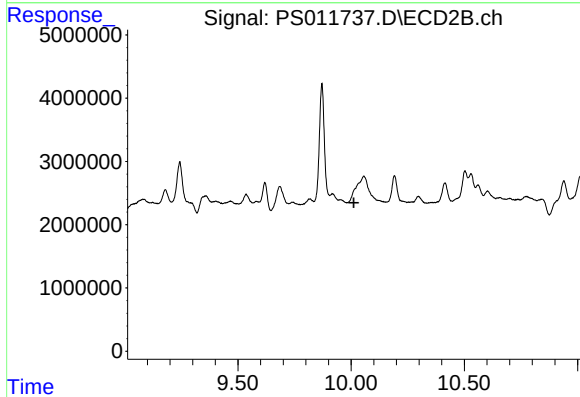
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#14 DINOSEB

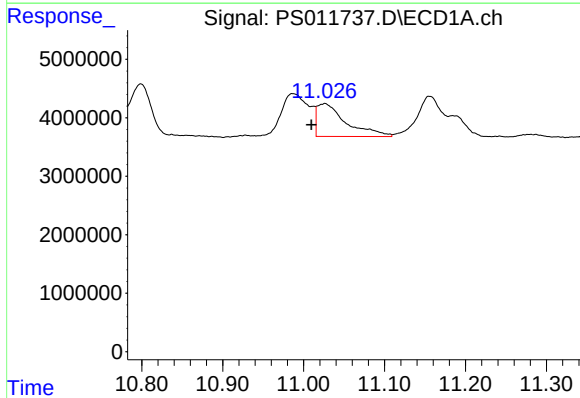
R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 19739721
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



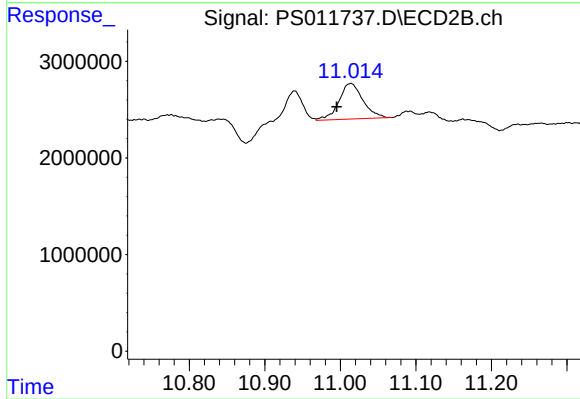
#14 DINOSEB

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



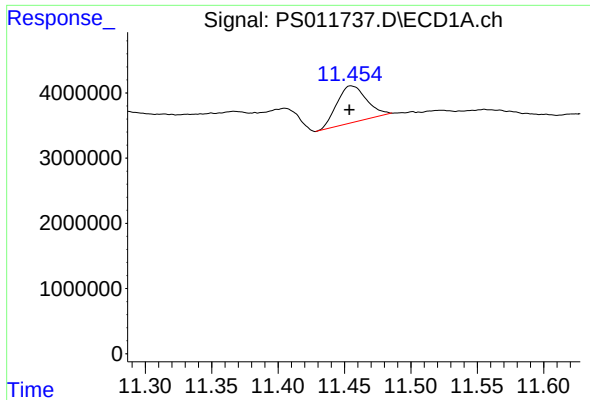
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.016 min
Response: 13928595
Conc: 1.78 ng/ml



#15 Picloram

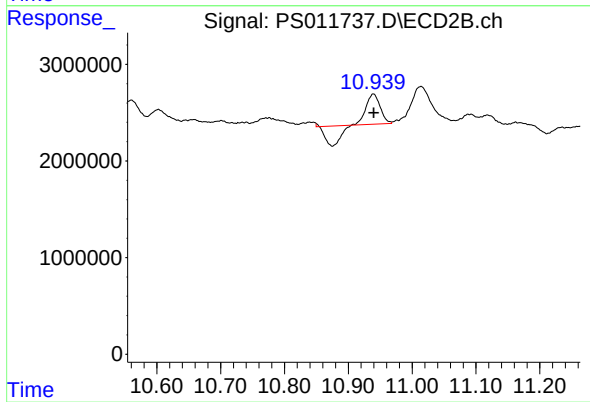
R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 8182243
Conc: 1.81 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.002 min
Response: 8736234
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 2033985
Conc: N.D.