

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121520\
 Data File : PS013537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 12:03
 Operator : DD\AJ
 Sample : L5016-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 16:07:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.213	6.910	283.1E6	126.7E6	304.069	322.107
Target Compounds							
1) T	Dalapon	2.992	2.580f	66794828	61711275	62.181	117.427 #
2) T	3,5-DICHL...	0.000	6.091	0	38063888	N.D.	61.258
3) T	4-Nitroph...	6.986f	6.538	11577033	3331752	25.694	13.978 #
5) T	DICAMBA	0.000	7.044	0	7135509	N.D.	4.246
6) T	MCPD	7.564	0.000	10521452	0	3.875	N.D. #
7) T	MCPA	7.700	7.368	24571915	24315618	6.287	11.692 #
8) T	DICHLORPROP	0.000	7.735	0	31974718	N.D.	71.546
9) T	2,4-D	8.281f	0.000	3935113	0	3.909	N.D. #
10) T	Pentachlo...	8.688f	8.425	29970102	7163544	2.236	1.270 #
11) T	2,4,5-TP ...	0.000	8.756	0	25082327	N.D.	10.684
12) T	2,4,5-T	9.402f	9.167	97551256	8846669	17.644	3.965 #
13) T	2,4-DB	10.029	0.000	7339403	0	7.990	N.D. #
14) T	DINOSEB	11.146	10.022	43979788	9893198	10.378	5.985 #
15) T	Picloram	11.013	11.002	198.0E6	100.4E6	28.751	28.849
16) T	DCPA	0.000	10.930	0	2512882	N.D.	<MDL

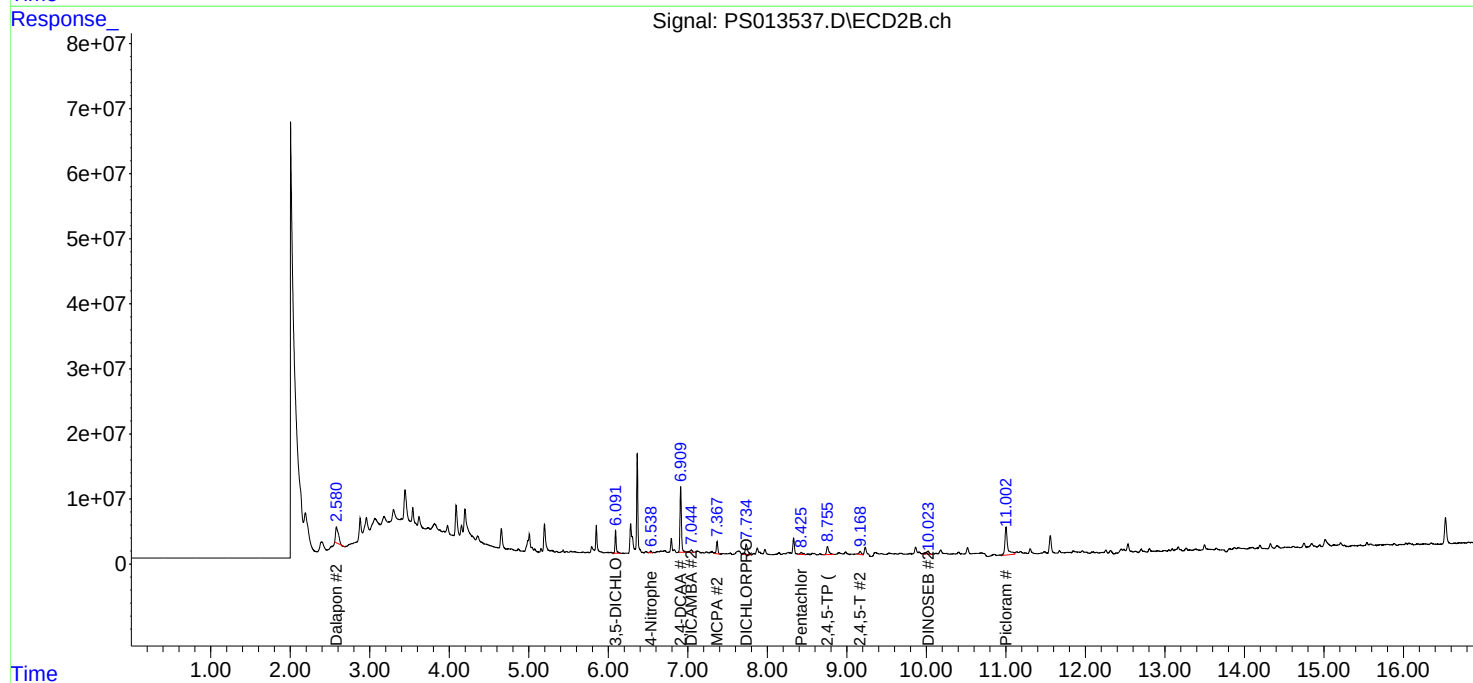
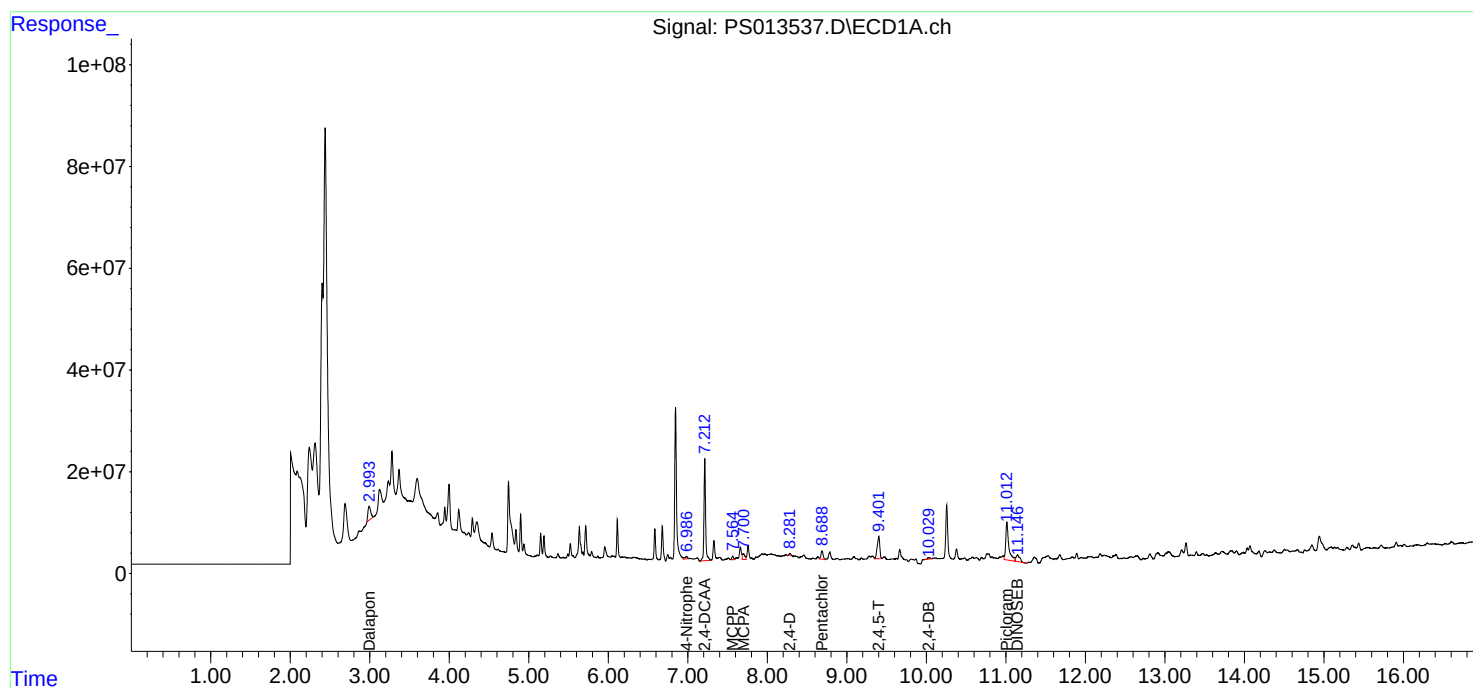
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

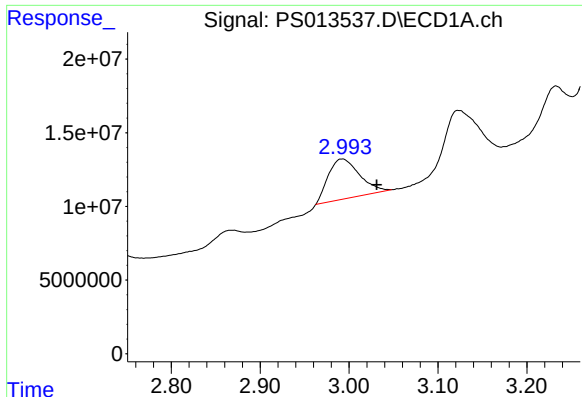
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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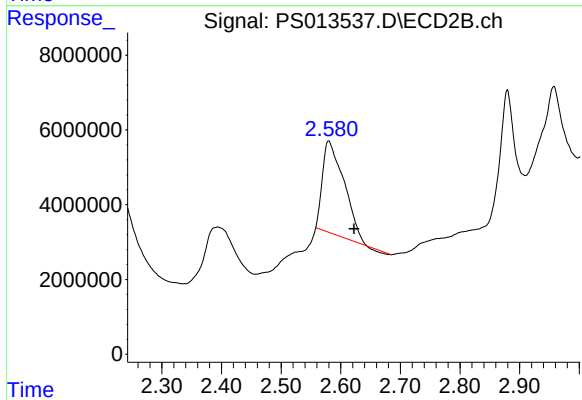




#1 Dalapon

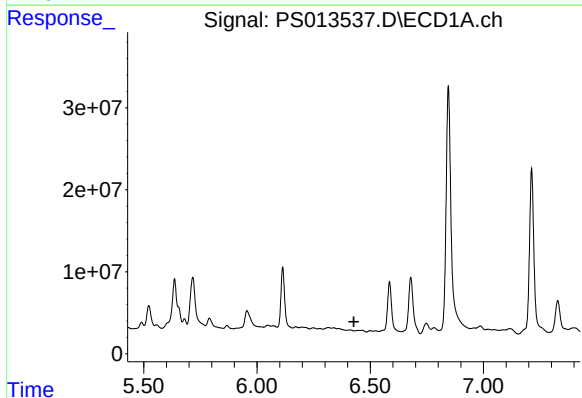
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 66794828
Conc: 62.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



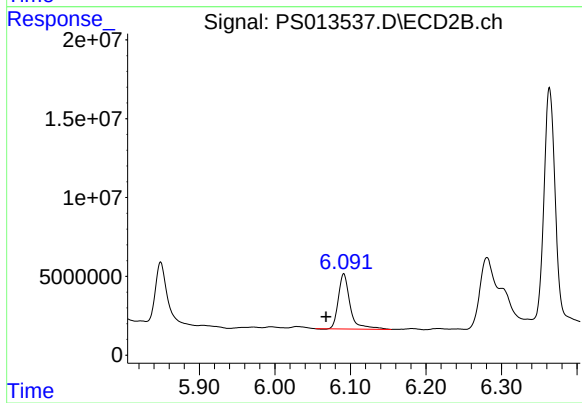
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.042 min
Response: 61711275
Conc: 117.43 ng/ml



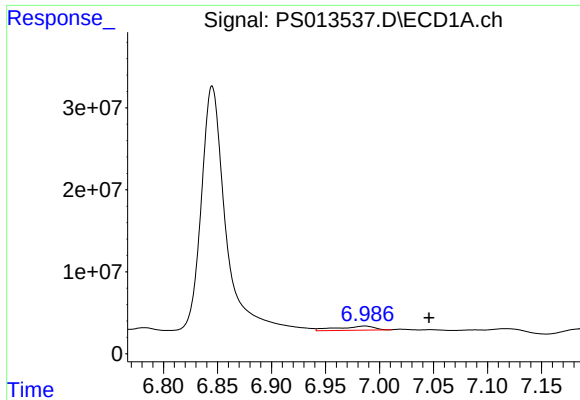
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

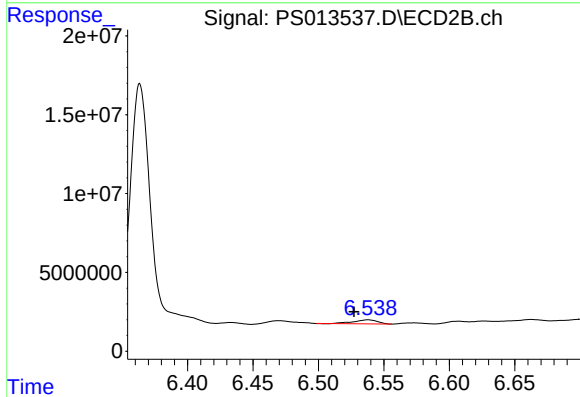
R.T.: 6.091 min
Delta R.T.: 0.023 min
Response: 38063888
Conc: 61.26 ng/ml



#3 4-Nitrophenol

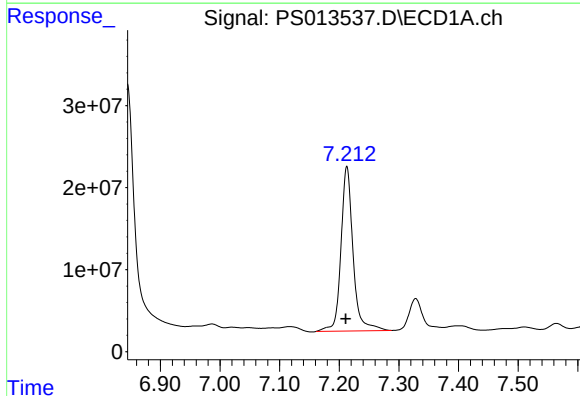
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 11577033
Conc: 25.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



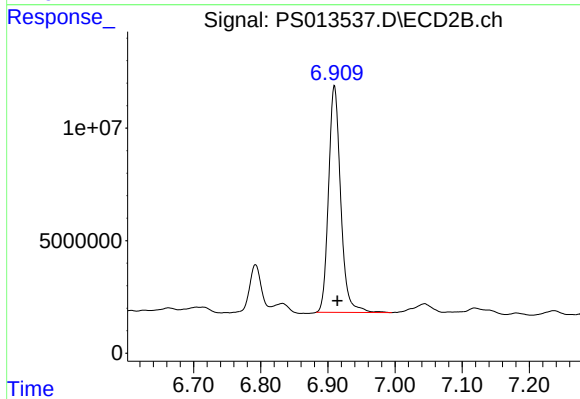
#3 4-Nitrophenol

R.T.: 6.538 min
Delta R.T.: 0.011 min
Response: 3331752
Conc: 13.98 ng/ml



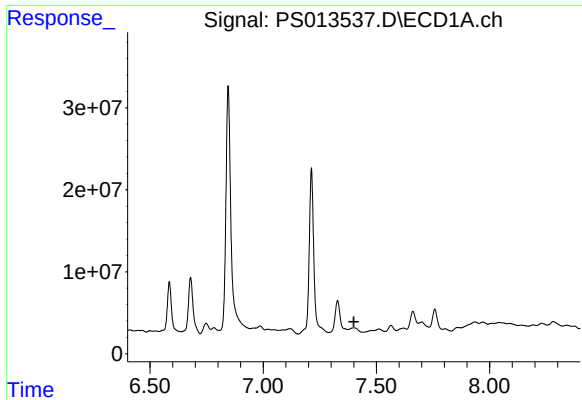
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 283106435
Conc: 304.07 ng/ml



#4 2,4-DCAA

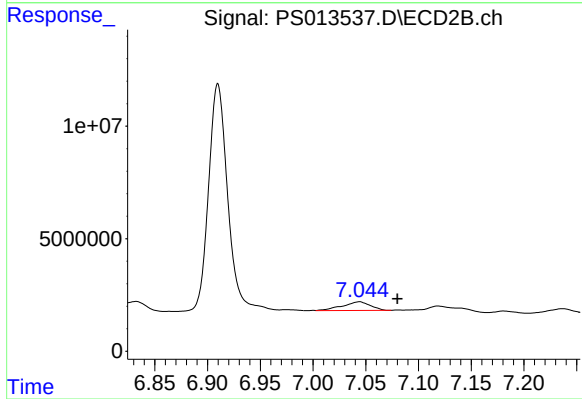
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 126704295
Conc: 322.11 ng/ml



#5 DICAMBA

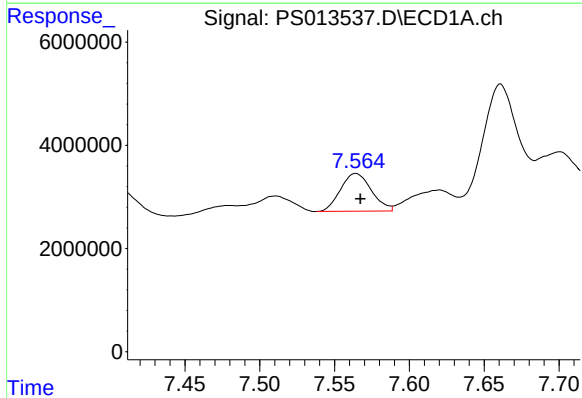
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



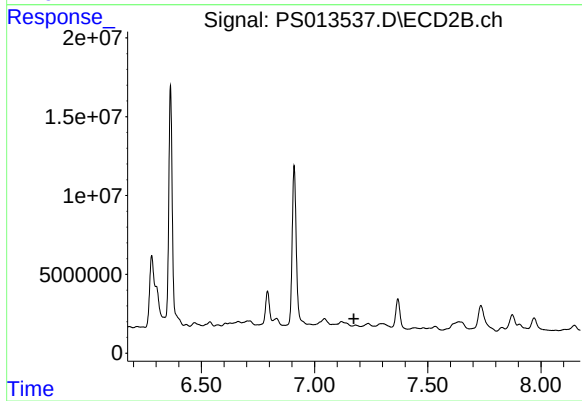
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 7135509
Conc: 4.25 ng/ml



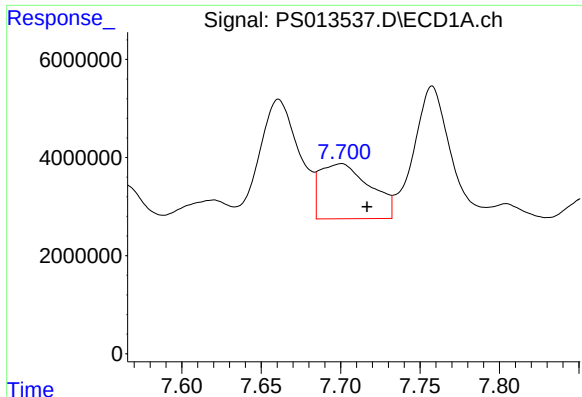
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 10521452
Conc: 3.87 ug/ml



#6 MCP

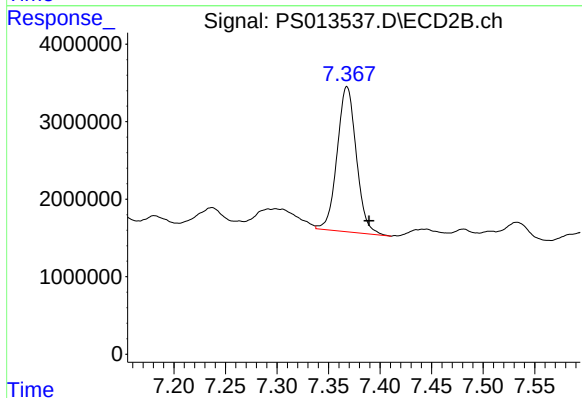
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

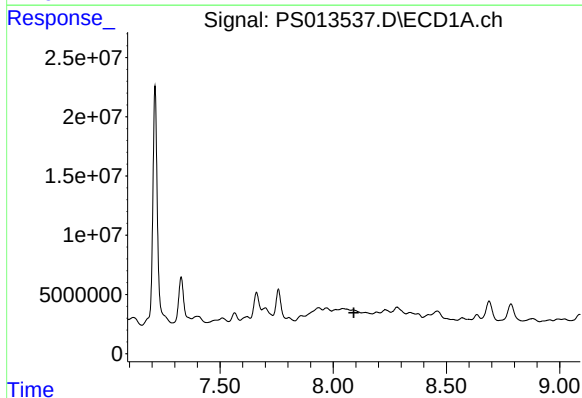
R.T.: 7.700 min
Delta R.T.: -0.017 min
Response: 24571915
Conc: 6.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



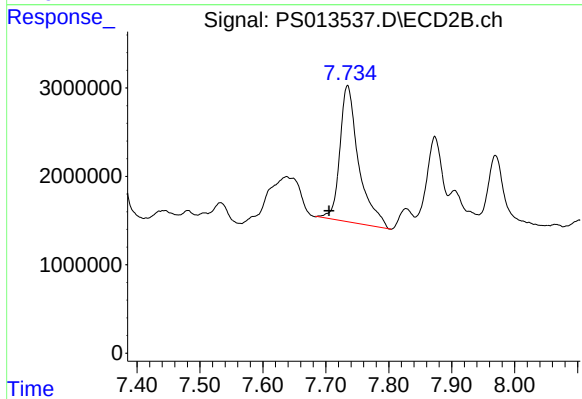
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.021 min
Response: 24315618
Conc: 11.69 ug/ml



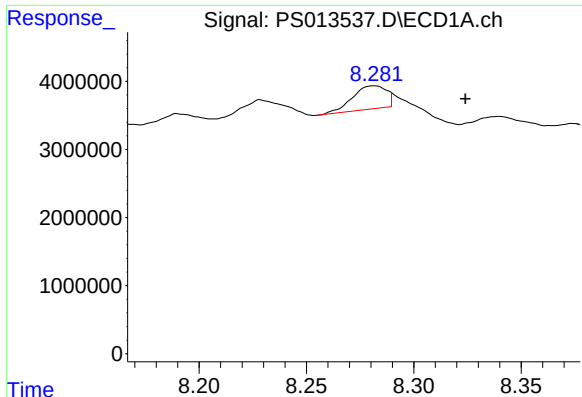
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

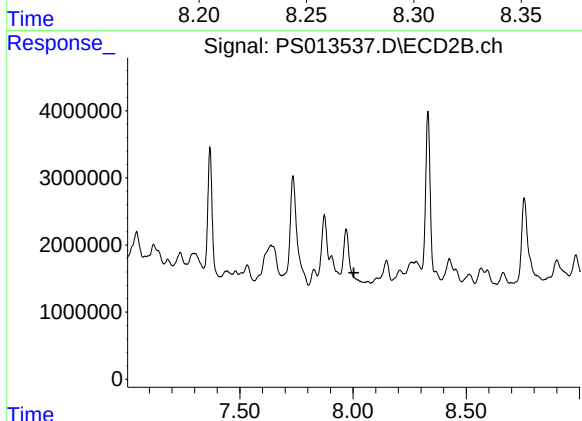
R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 31974718
Conc: 71.55 ng/ml



#9 2,4-D

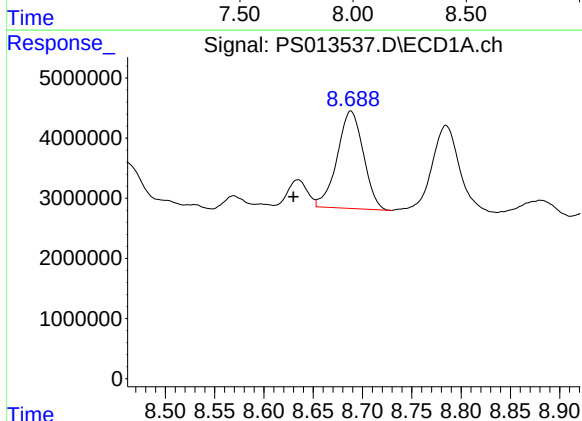
R.T.: 8.281 min
Delta R.T.: -0.043 min
Response: 3935113
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



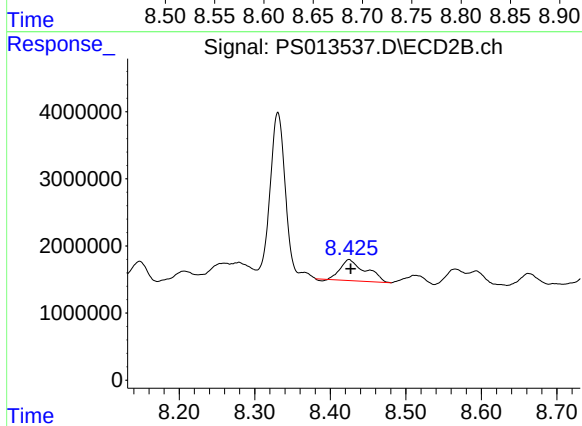
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



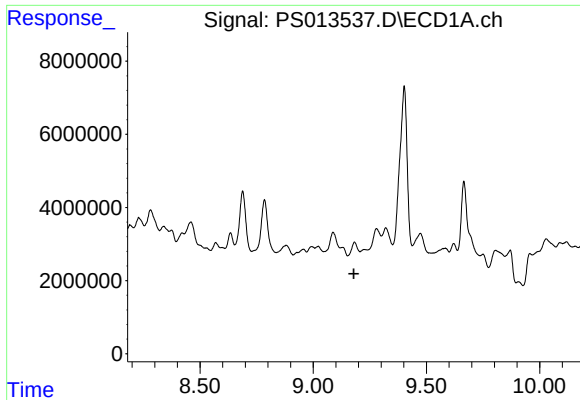
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.058 min
Response: 29970102
Conc: 2.24 ng/ml



#10 Pentachlorophenol

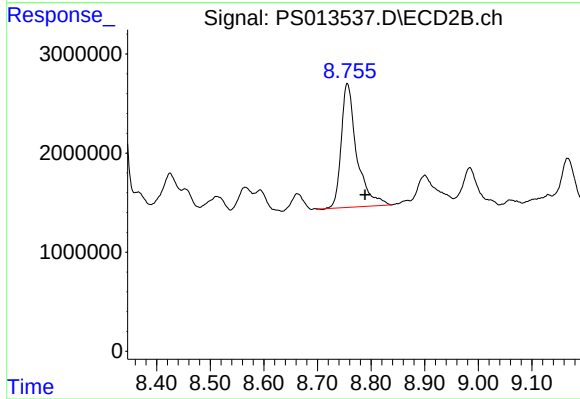
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 7163544
Conc: 1.27 ng/ml



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

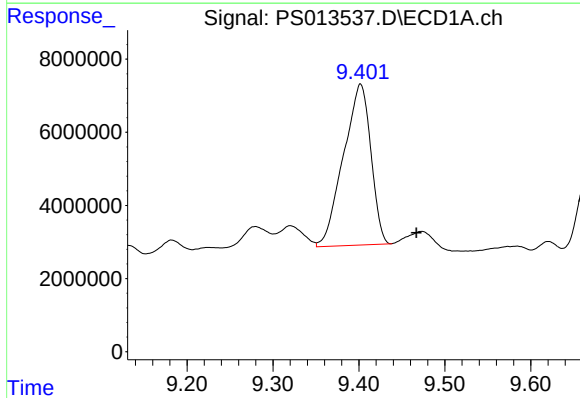
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



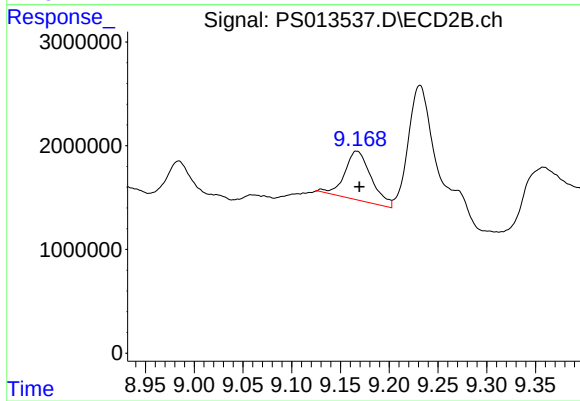
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 25082327
Conc: 10.68 ng/ml



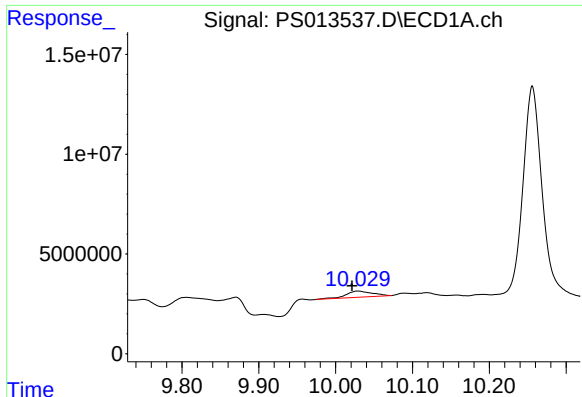
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 97551256
Conc: 17.64 ng/ml



#12 2,4,5-T

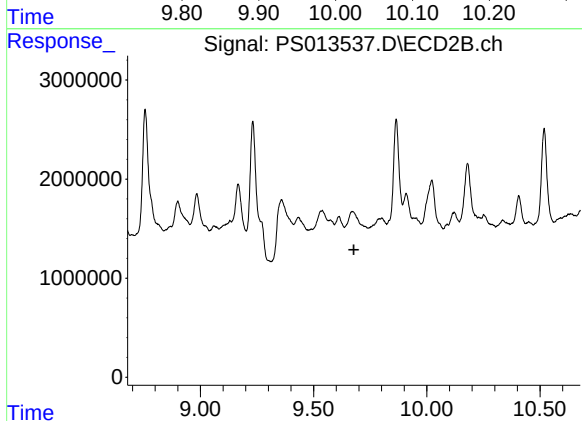
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 8846669
Conc: 3.97 ng/ml



#13 2,4-DB

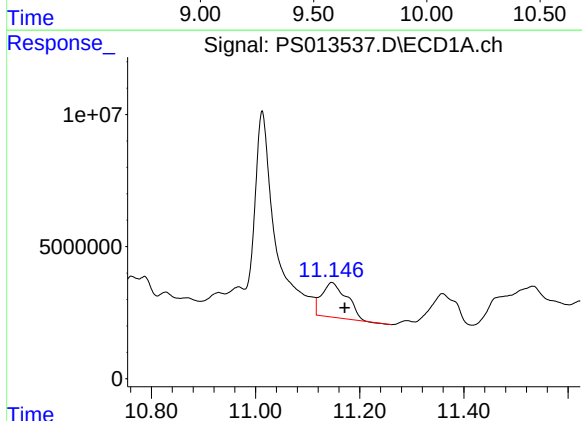
R.T.: 10.029 min
Delta R.T.: 0.008 min
Response: 7339403
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



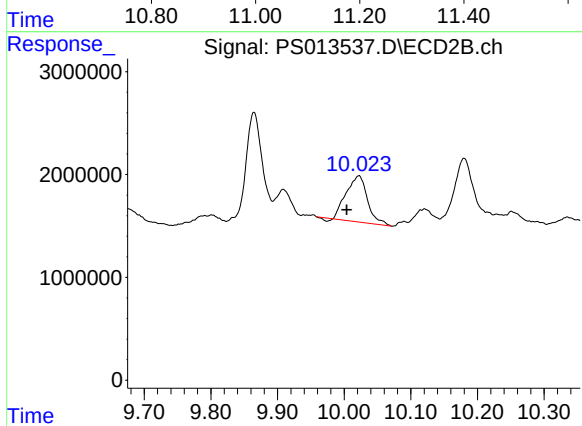
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.678 min
Response: 0
Conc: N.D.



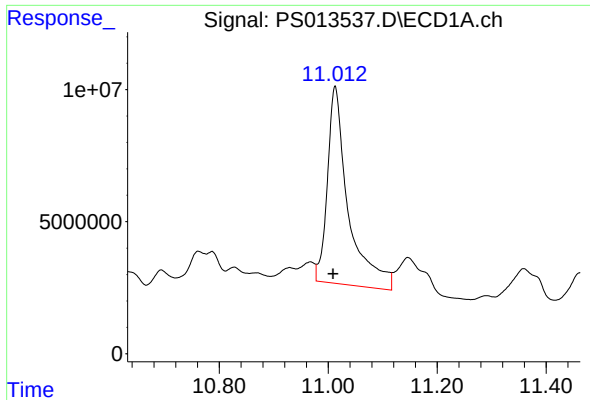
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.025 min
Response: 43979788
Conc: 10.38 ng/ml



#14 DINOSEB

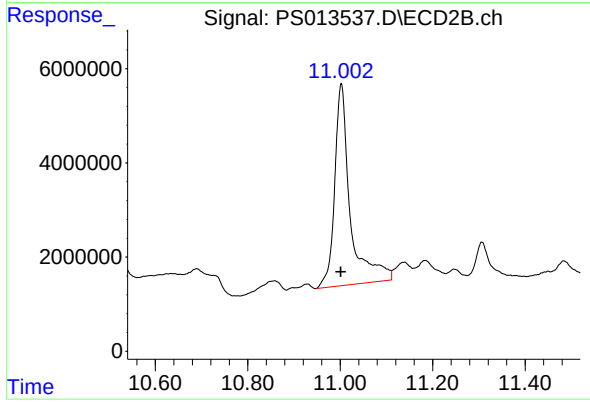
R.T.: 10.022 min
Delta R.T.: 0.018 min
Response: 9893198
Conc: 5.99 ng/ml



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 198038787
Conc: 28.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.001 min
Response: 100446447
Conc: 28.85 ng/ml