

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122820\
 Data File : PS013619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 12:19
 Operator : DD\AJ
 Sample : L5207-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 13:43:30 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	7.211	6.912	259.4E6	120.2E6	278.570	305.687
Target Compounds							
1) T	Dalapon	2.989f	2.585	71385658	60036204	66.455	114.239 #
2) T	3,5-DICHL...	0.000	6.094	0	63474169	N.D.	102.152
3) T	4-Nitroph...	6.983f	0.000	7579945	0	16.823	N.D. #
5) T	DICAMBA	7.411	7.047	11874015	9056058	3.215	5.389 #
6) T	MCPD	7.561	0.000	9963267	0	3.669	N.D. #
7) T	MCPA	7.695	7.396	16012231	5768373	4.097	2.774 #
8) T	DICHLORPROP	0.000	7.739	0	14596445	N.D.	32.661
9) T	2,4-D	8.331	0.000	4319411	0	4.291	N.D. #
10) T	Pentachlo...	8.684f	0.000	25370579	0	1.893	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	10630820	N.D.	4.528
12) T	2,4,5-T	9.481	0.000	14997925	0	2.713	N.D. #
13) T	2,4-DB	10.027	9.687	6687285	3134369	7.280	10.716 #
14) T	DINOSEB	0.000	10.022	0	7278664	N.D.	4.404
15) T	Picloram	11.017	11.016	19973583	6040261	2.900	1.735 #
16) T	DCPA	11.442	10.913	-3901256	4207299	N.D.	1.383

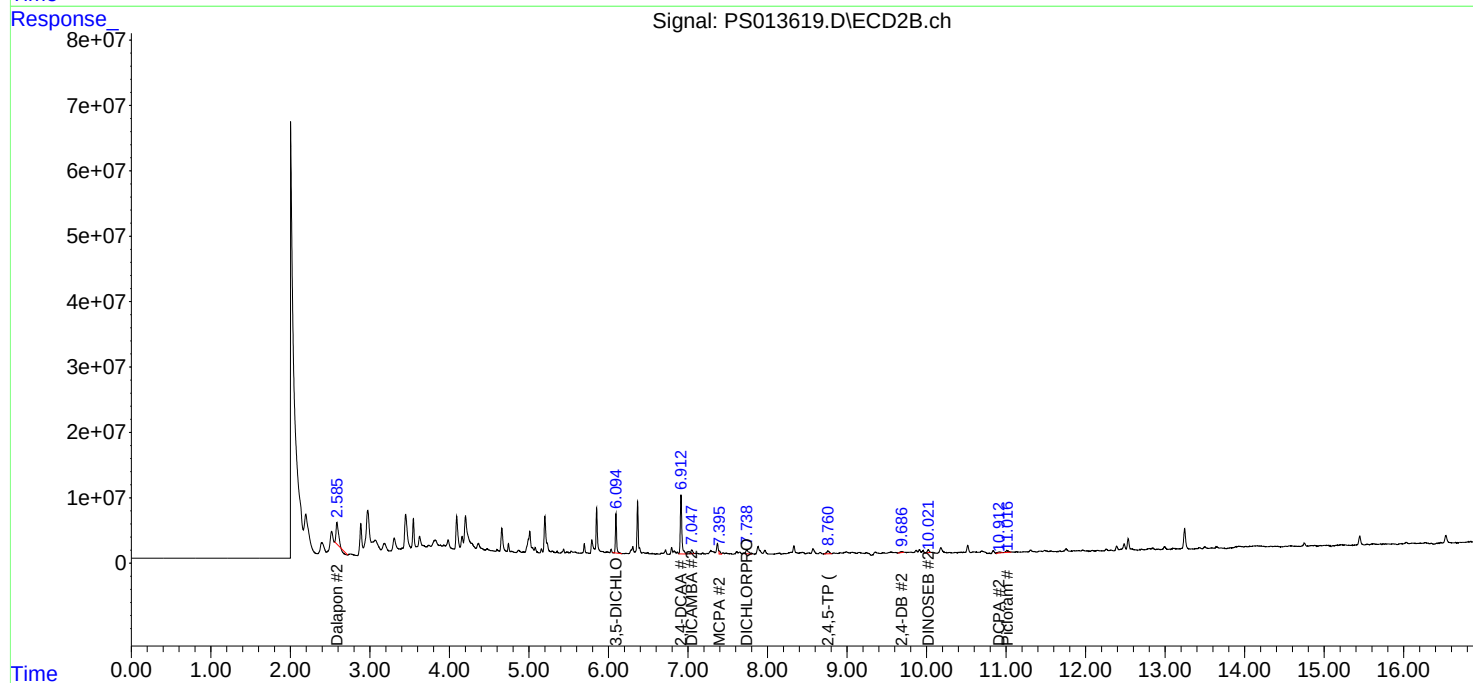
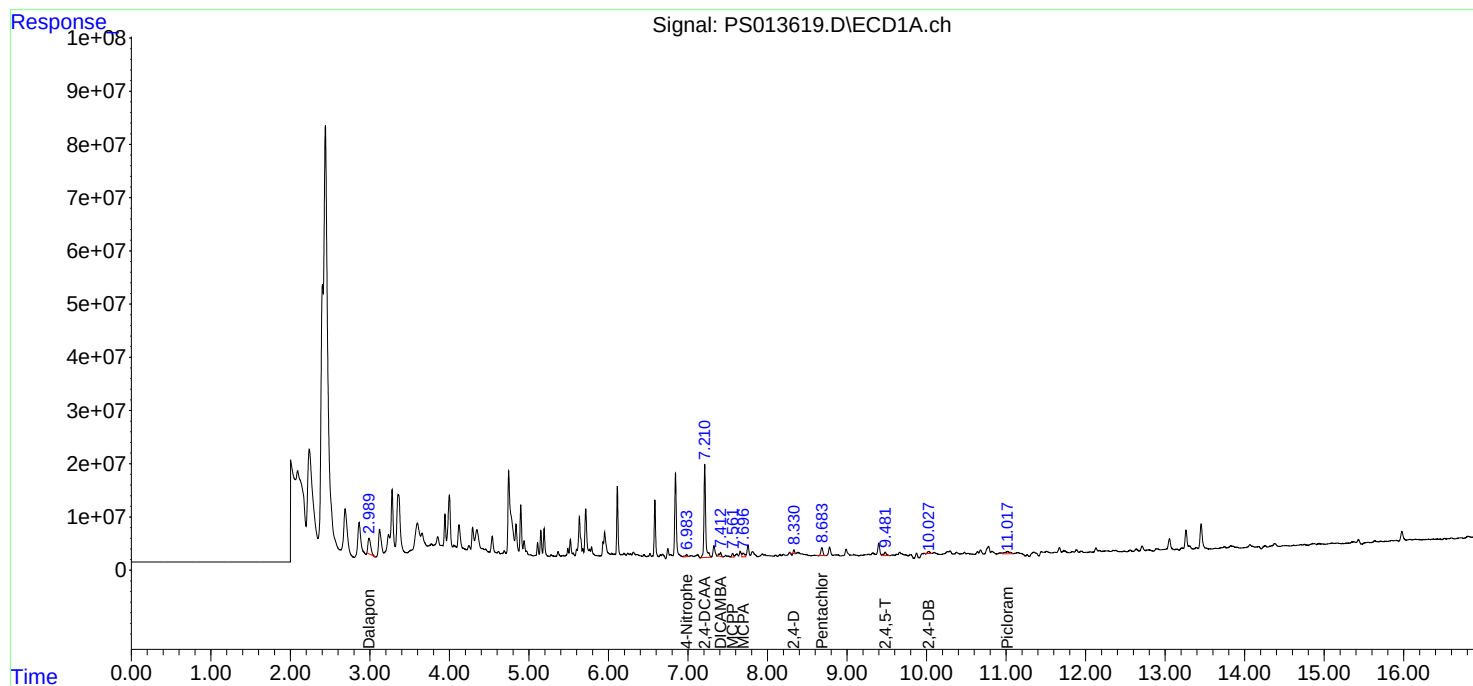
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

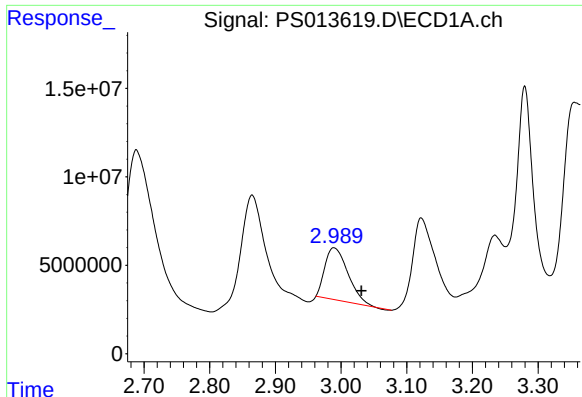
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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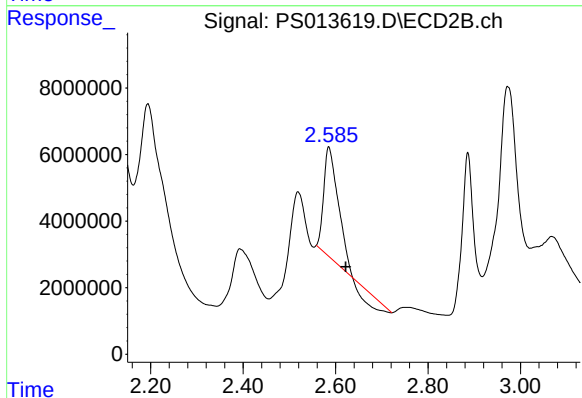




#1 Dalapon

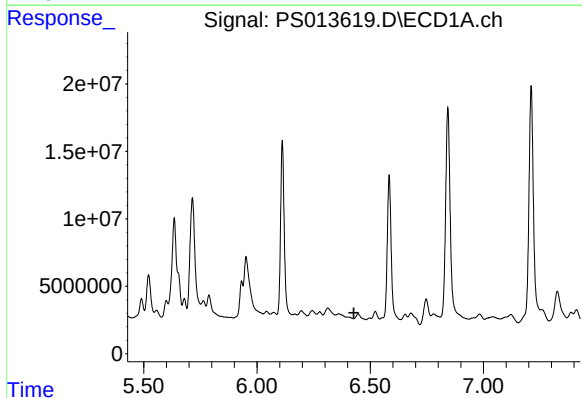
R.T.: 2.989 min
Delta R.T.: -0.042 min
Response: 71385658
Conc: 66.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



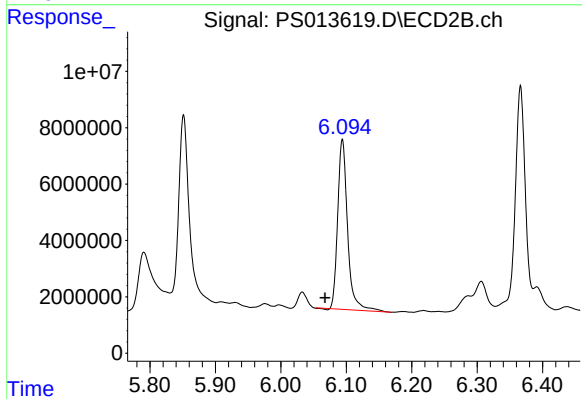
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 60036204
Conc: 114.24 ng/ml



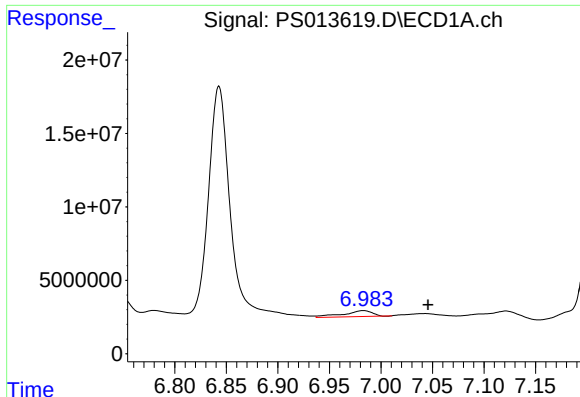
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

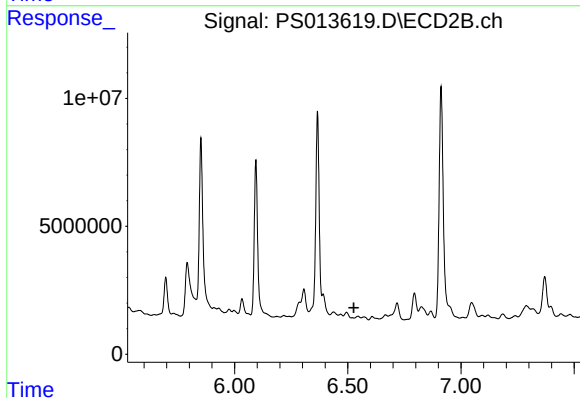
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 63474169
Conc: 102.15 ng/ml



#3 4-Nitrophenol

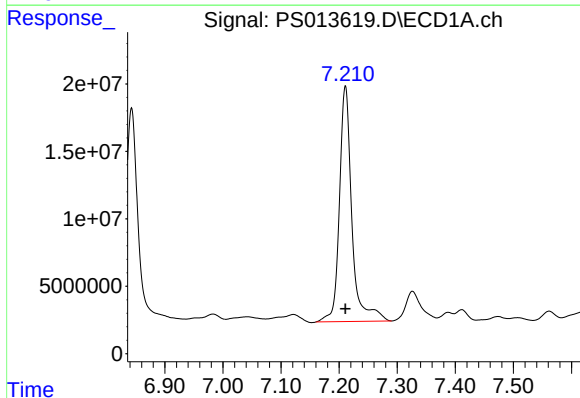
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 7579945
Conc: 16.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



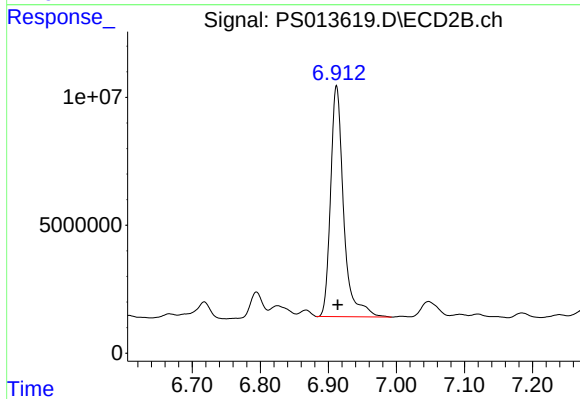
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



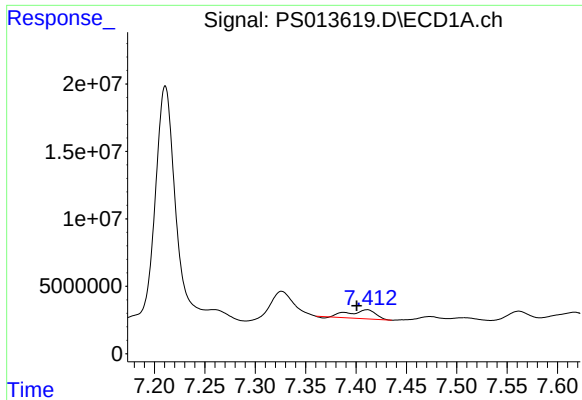
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 259364876
Conc: 278.57 ng/ml



#4 2,4-DCAA

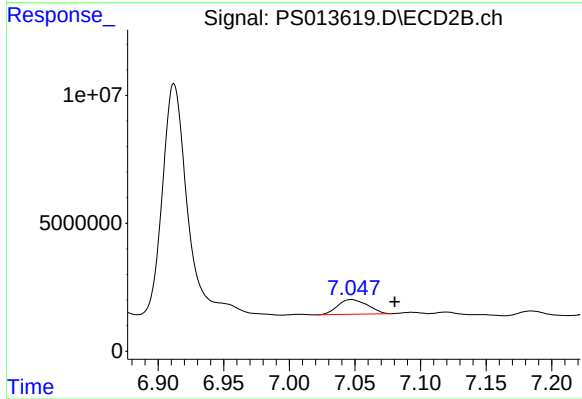
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 120245375
Conc: 305.69 ng/ml



#5 DICAMBA

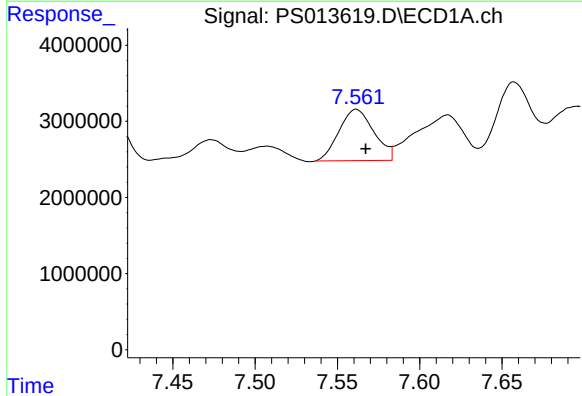
R.T.: 7.411 min
Delta R.T.: 0.010 min
Response: 11874015
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



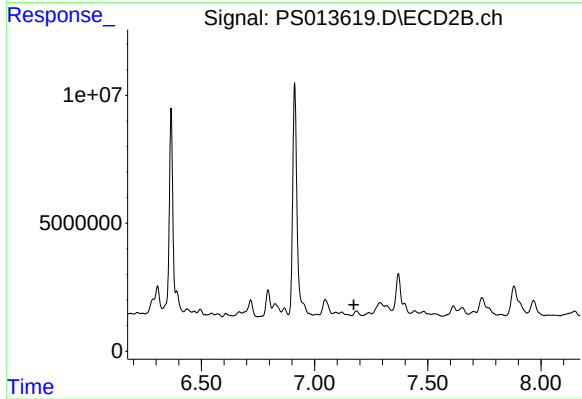
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 9056058
Conc: 5.39 ng/ml



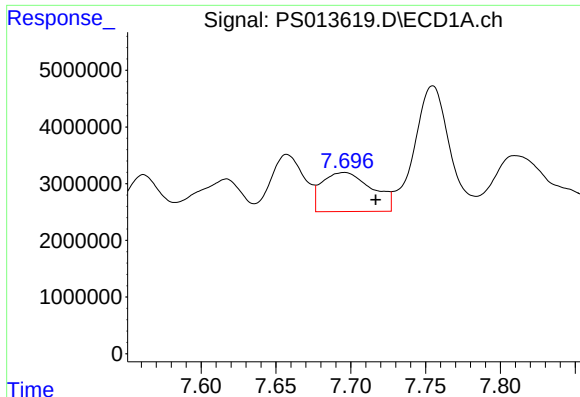
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 9963267
Conc: 3.67 ug/ml



#6 MCP

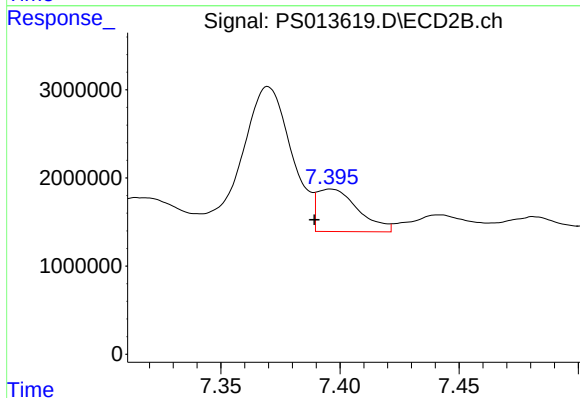
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

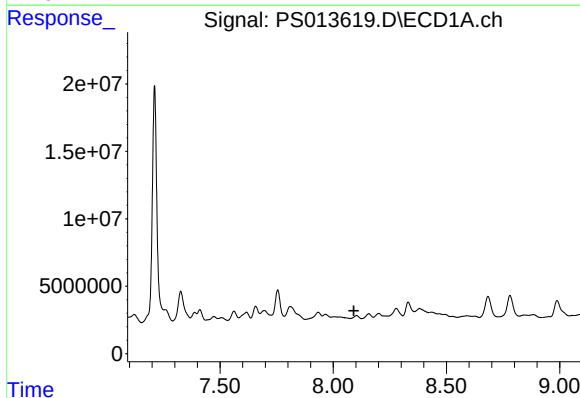
R.T.: 7.695 min
Delta R.T.: -0.021 min
Response: 16012231
Conc: 4.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



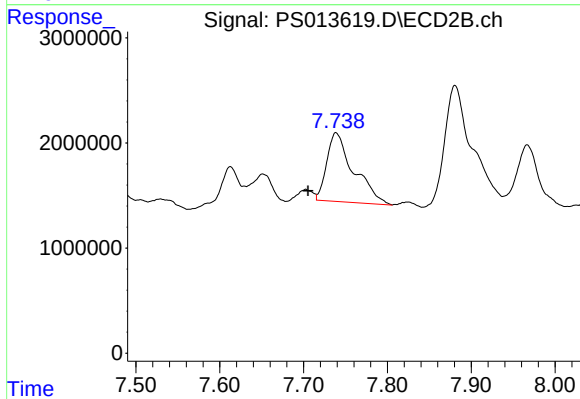
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: 5768373
Conc: 2.77 ug/ml



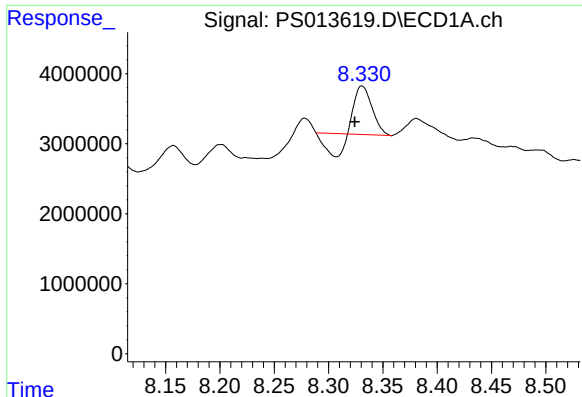
#8 DICHLORPROP

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



#8 DICHLORPROP

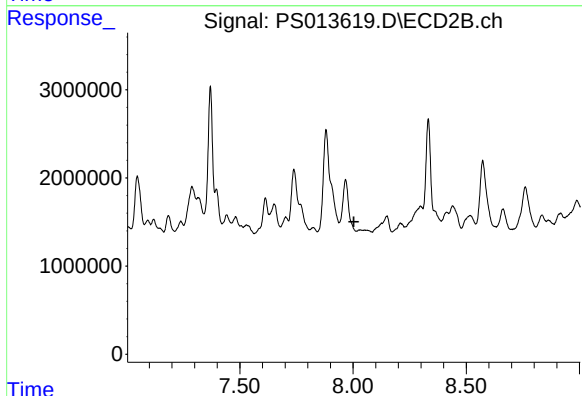
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 14596445
Conc: 32.66 ng/ml



#9 2,4-D

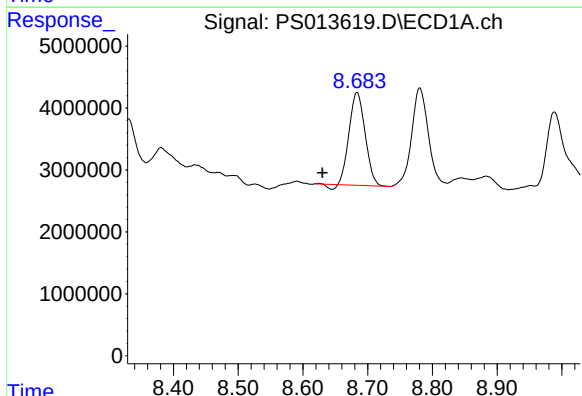
R.T.: 8.331 min
Delta R.T.: 0.007 min
Response: 4319411
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



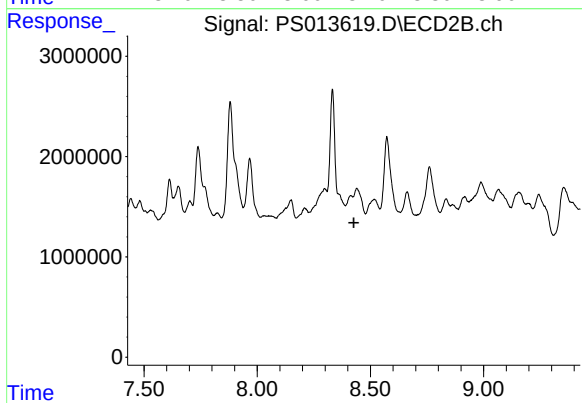
#9 2,4-D

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



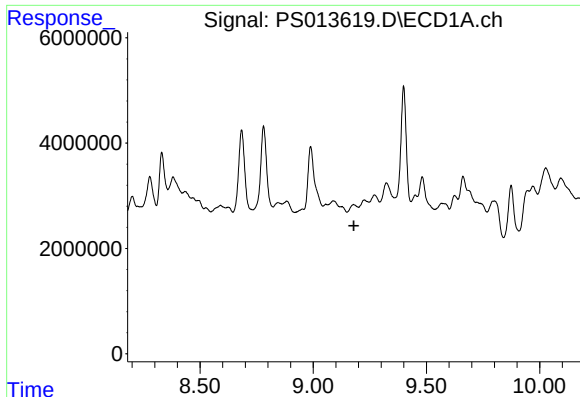
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 25370579
Conc: 1.89 ng/ml



#10 Pentachlorophenol

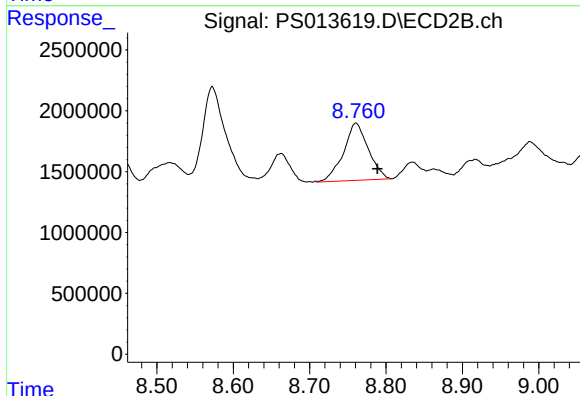
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



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

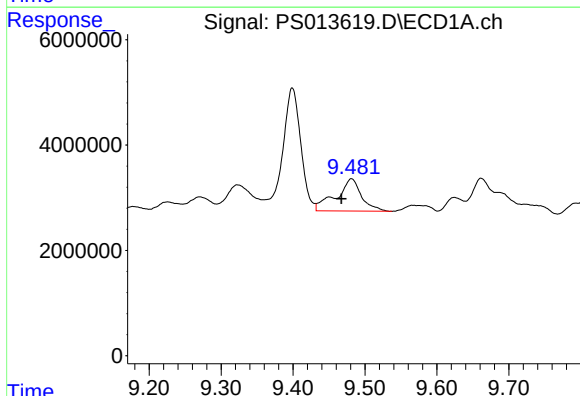
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



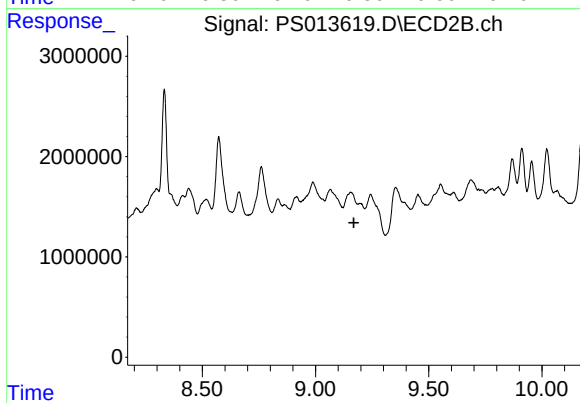
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 10630820
Conc: 4.53 ng/ml



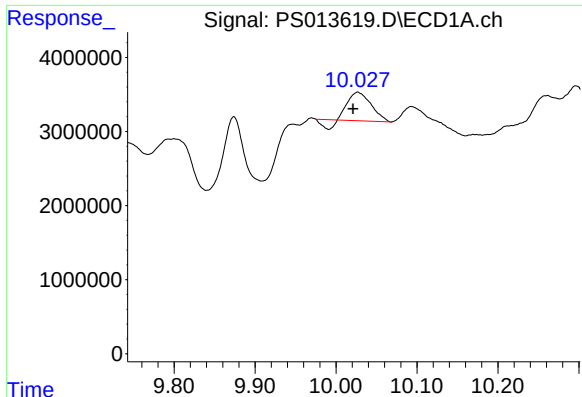
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.014 min
Response: 14997925
Conc: 2.71 ng/ml



#12 2,4,5-T

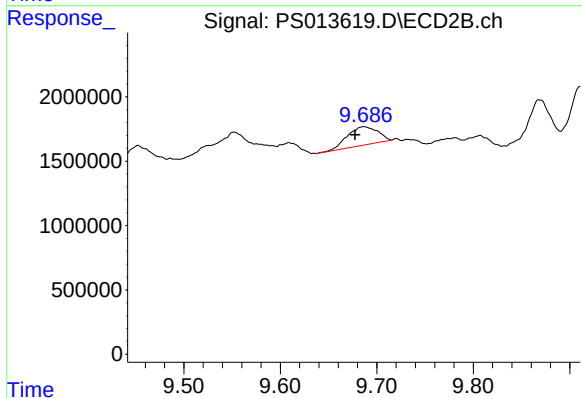
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

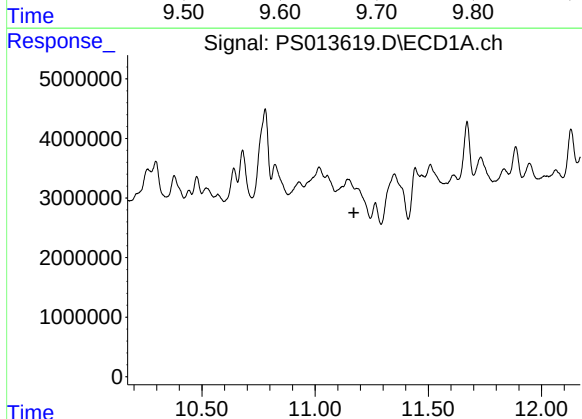
R.T.: 10.027 min
Delta R.T.: 0.006 min
Response: 6687285
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



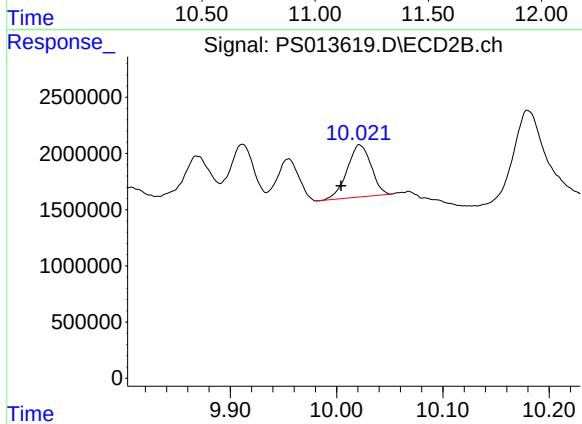
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.009 min
Response: 3134369
Conc: 10.72 ng/ml



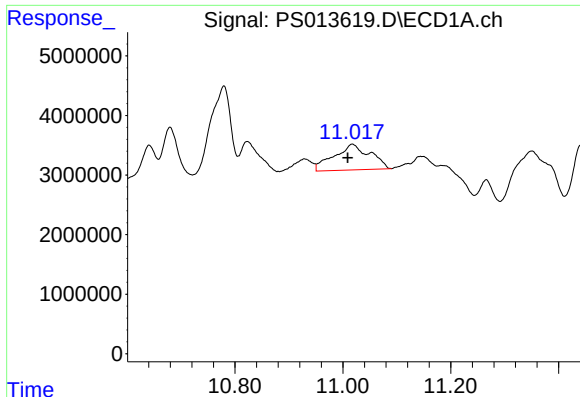
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.171 min
Response: 0
Conc: N.D.



#14 DINOSEB

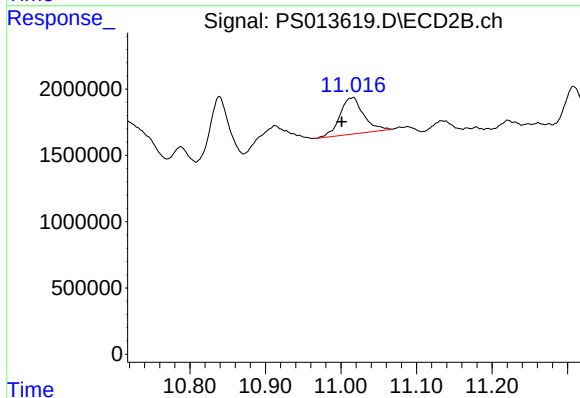
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 7278664
Conc: 4.40 ng/ml



#15 Picloram

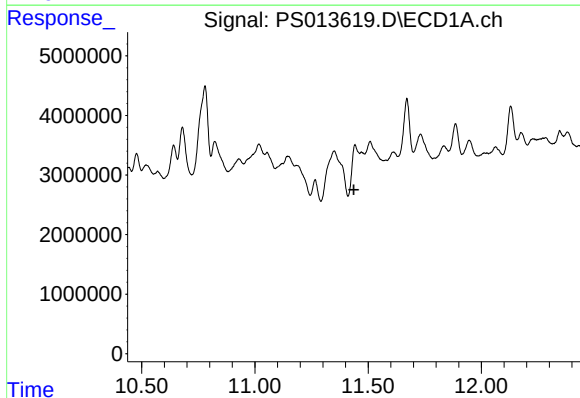
R.T.: 11.017 min
Delta R.T.: 0.009 min
Response: 19973583
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



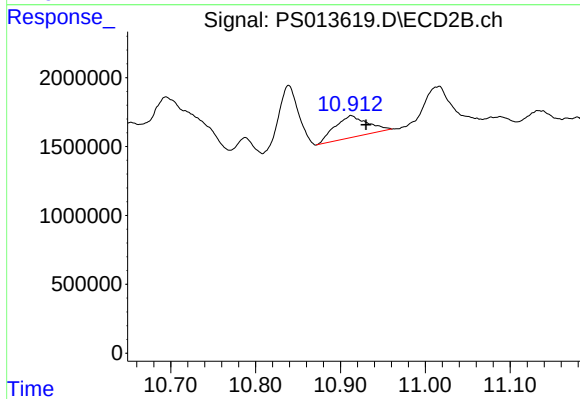
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.015 min
Response: 6040261
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.005 min
Response: -3901256
Conc: N.D.



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.018 min
Response: 4207299
Conc: 1.38 ng/ml