

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 16:09
 Operator : DD\AJ
 Sample : L5042-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 17:05:28 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	6.913	378.2E6	169.0E6	406.225	429.654
Target Compounds							
1) T	Dalapon	2.992	2.584	73879578	36754553	68.776	69.938
2) T	3,5-DICHL...	0.000	6.095	0	41971833	N.D.	67.548
3) T	4-Nitroph...	7.107f	0.000	11197158	0	24.851	N.D. #
5) T	DICAMBA	0.000	7.048	0	7752231	N.D.	4.613
6) T	MCPD	7.562	0.000	9069626	0	3.340	N.D. #
7) T	MCPA	7.698	7.371	9017846	24761858	2.307	11.907 #
8) T	DICHLORPROP	0.000	7.743	0	5758239	N.D.	12.884
10) T	Pentachlo...	8.684f	0.000	25383630	0	1.894	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	28869171	N.D.	12.297
12) T	2,4,5-T	9.481	0.000	11722423	0	2.120	N.D. #
14) T	DINOSEB	11.149	0.000	39765140	0	9.383	N.D. #
15) T	Picloram	11.034	11.027	40117747	5629460	5.824	1.617 #
16) T	DCPA	0.000	10.928	0	7092666	N.D.	2.332

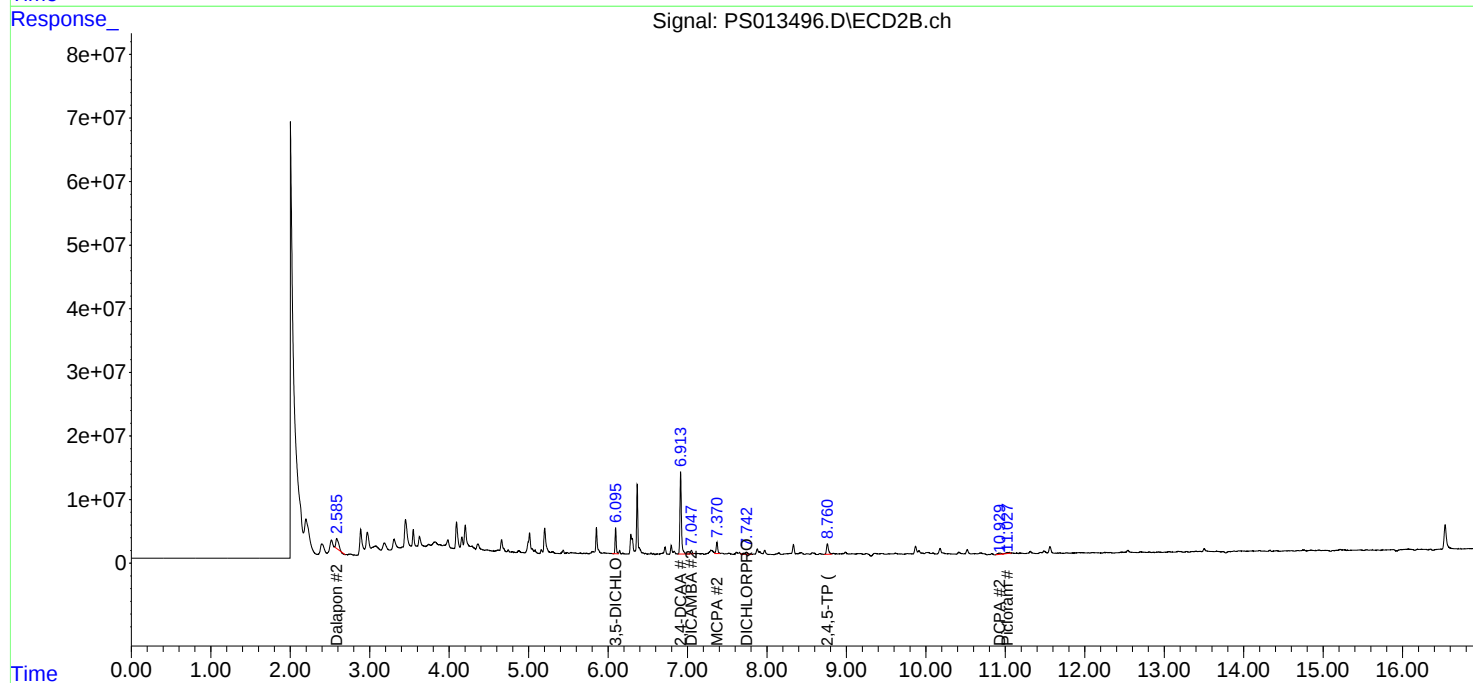
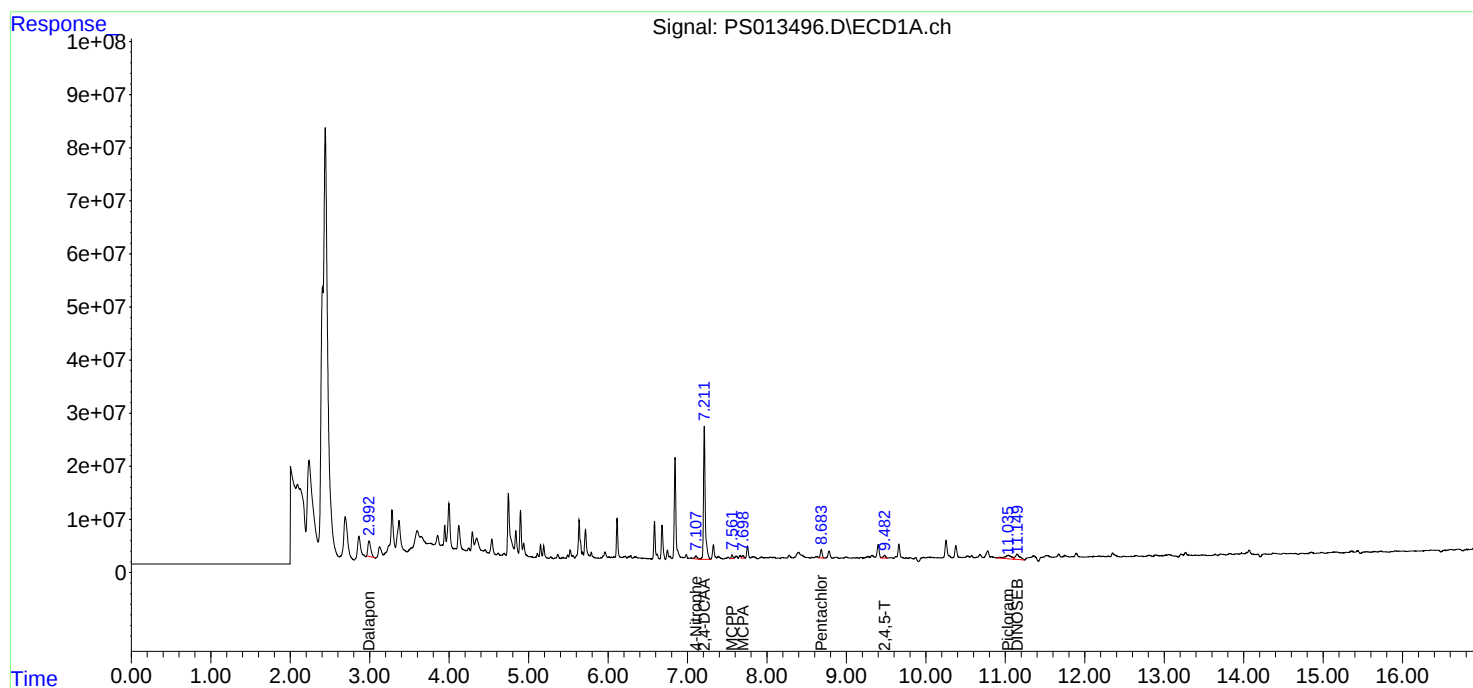
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

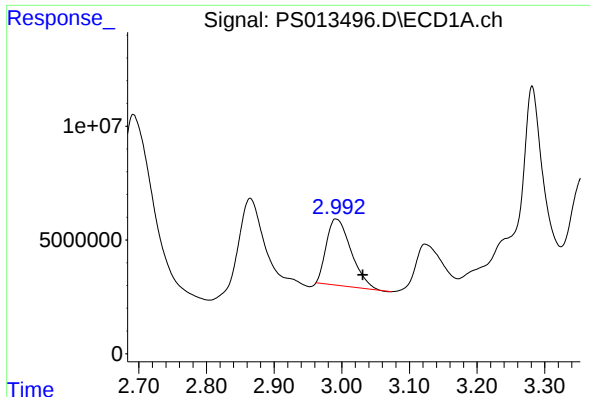
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
Data File : PS013496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2020 16:09
Operator : DD\AJ
Sample : L5042-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 17:05:28 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

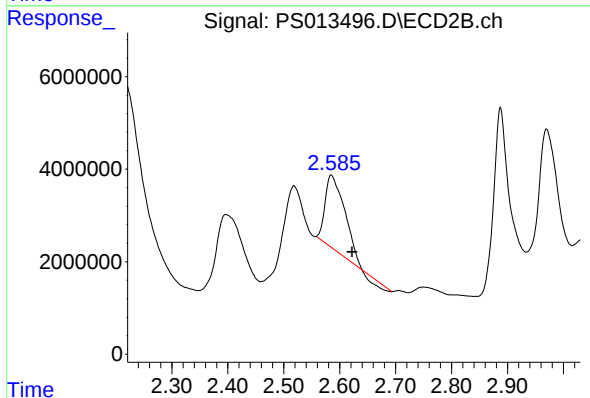




#1 Dalapon

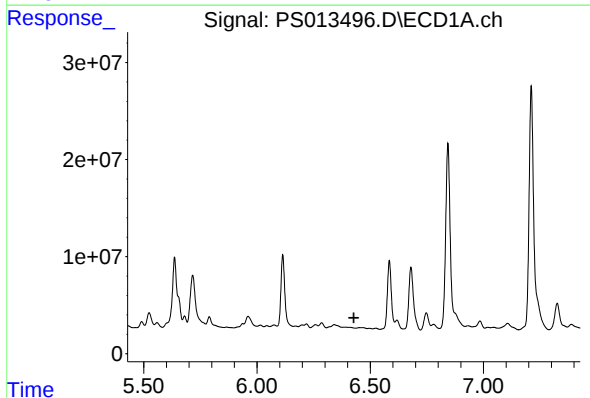
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 73879578
Conc: 68.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



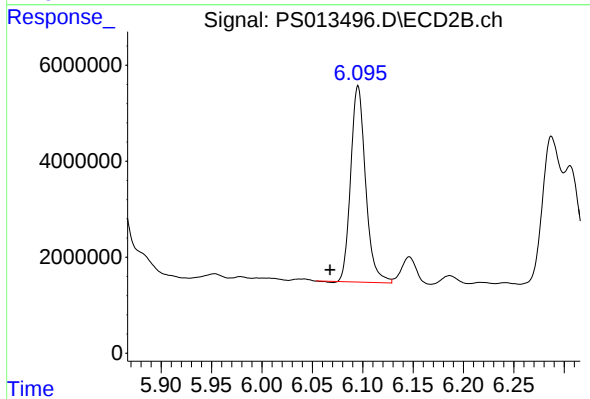
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.038 min
Response: 36754553
Conc: 69.94 ng/ml



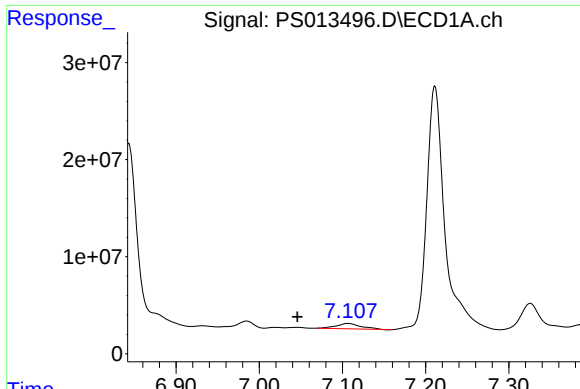
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

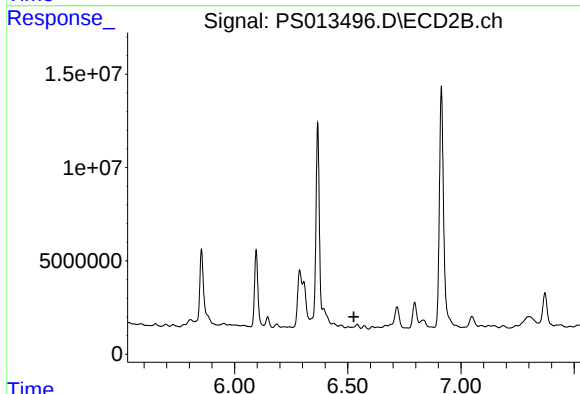
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 41971833
Conc: 67.55 ng/ml



#3 4-Nitrophenol

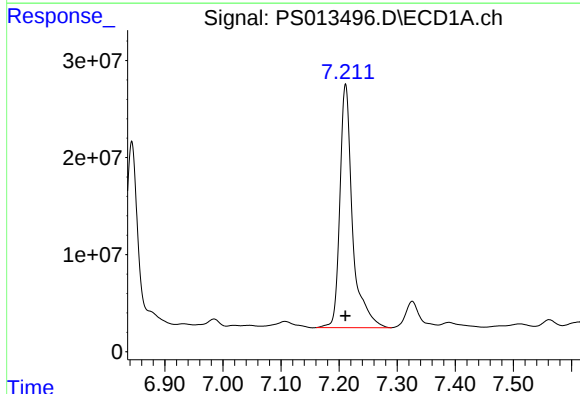
R.T.: 7.107 min
Delta R.T.: 0.061 min
Response: 11197158
Conc: 24.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



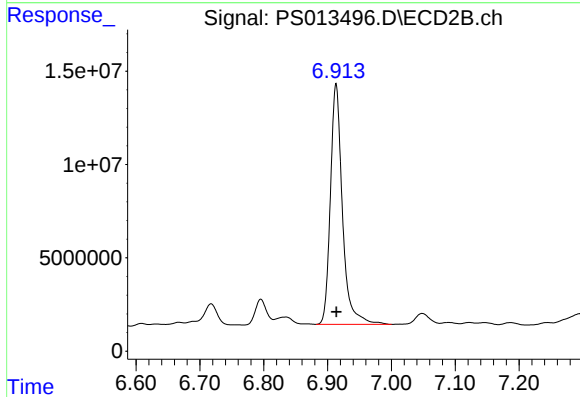
#3 4-Nitrophenol

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



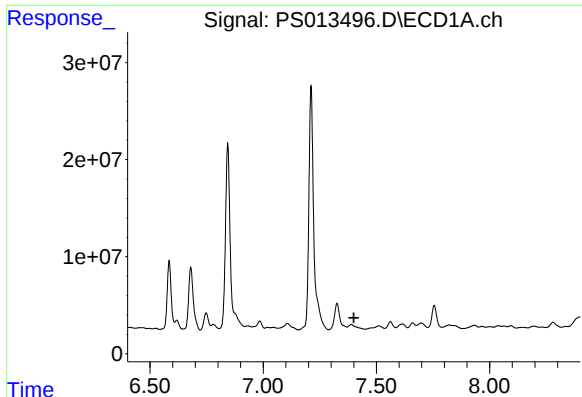
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 378219709
Conc: 406.23 ng/ml



#4 2,4-DCAA

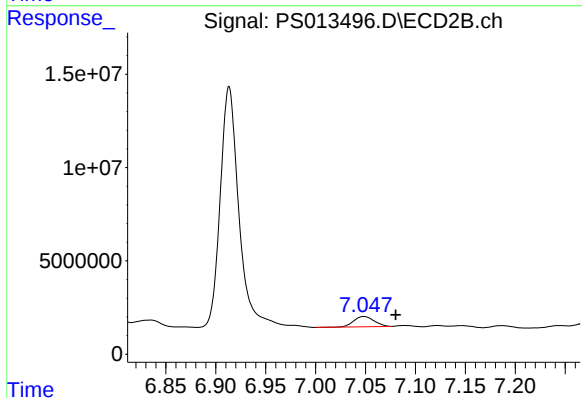
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 169009156
Conc: 429.65 ng/ml



#5 DICAMBA

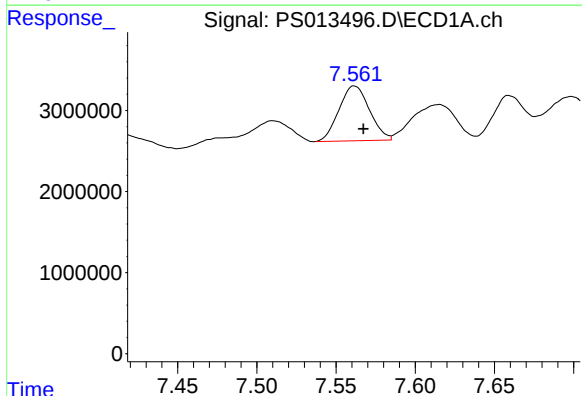
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



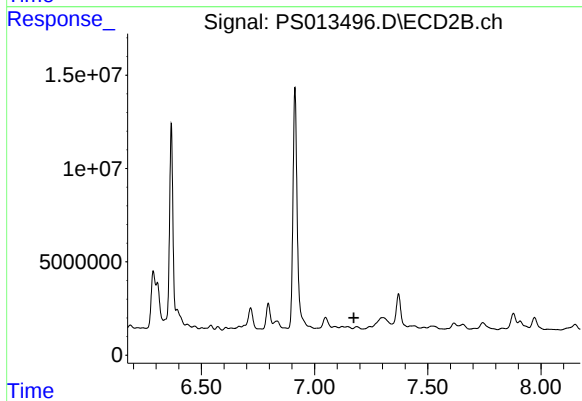
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 7752231
Conc: 4.61 ng/ml



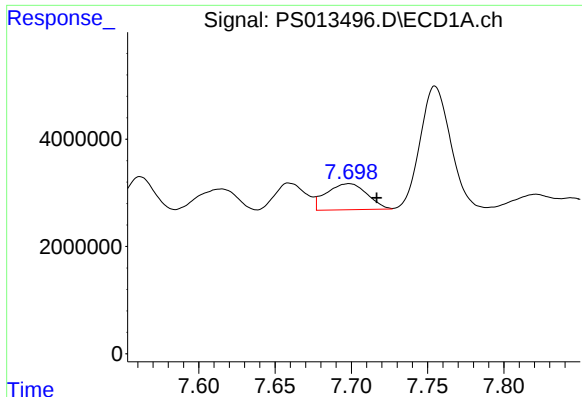
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 9069626
Conc: 3.34 ug/ml



#6 MCP

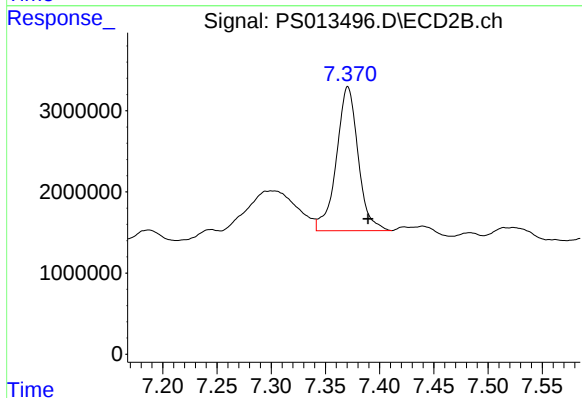
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

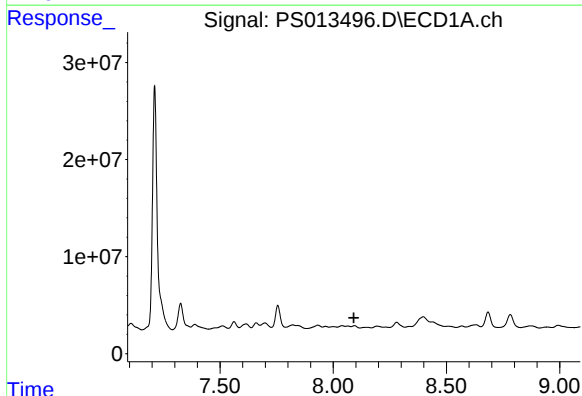
R.T.: 7.698 min
Delta R.T.: -0.018 min
Response: 9017846
Conc: 2.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



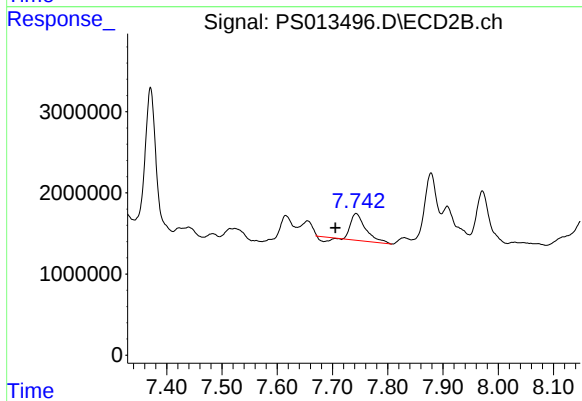
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 24761858
Conc: 11.91 ug/ml



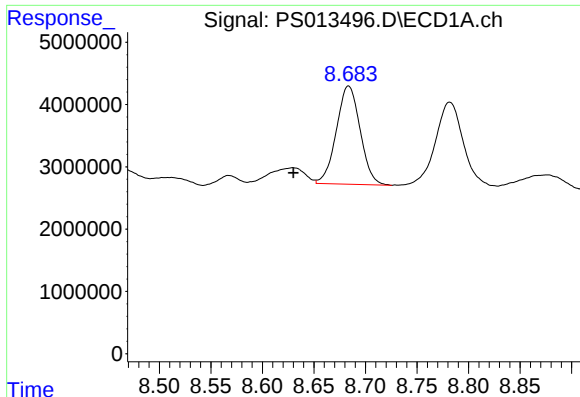
#8 DICHLORPROP

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



#8 DICHLORPROP

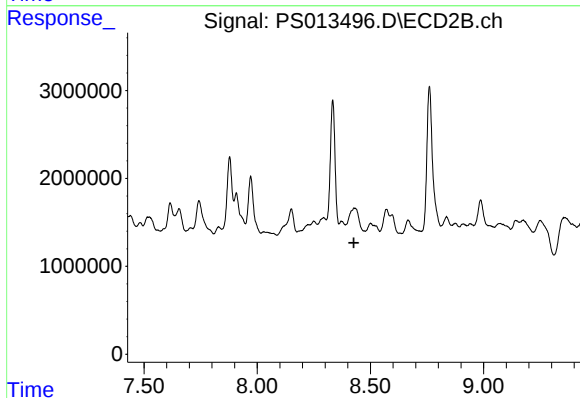
R.T.: 7.743 min
Delta R.T.: 0.037 min
Response: 5758239
Conc: 12.88 ng/ml



#10 Pentachlorophenol

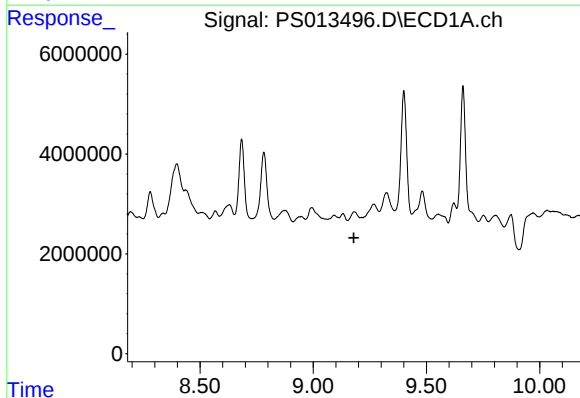
R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 25383630
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



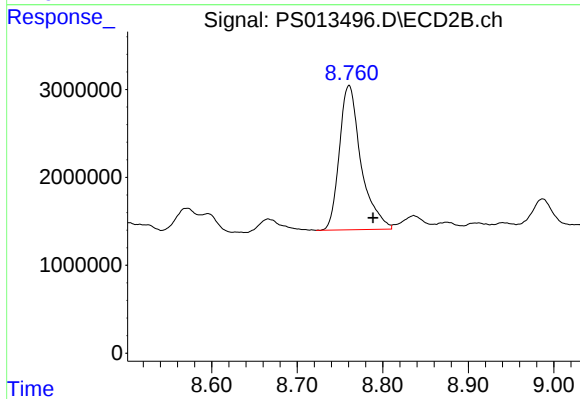
#10 Pentachlorophenol

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



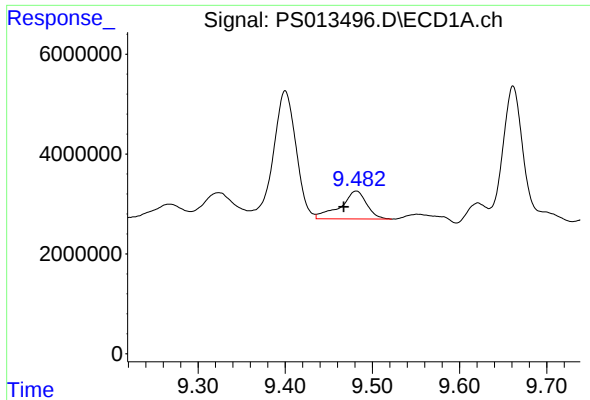
#11 2,4,5-TP (SILVEX)

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



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

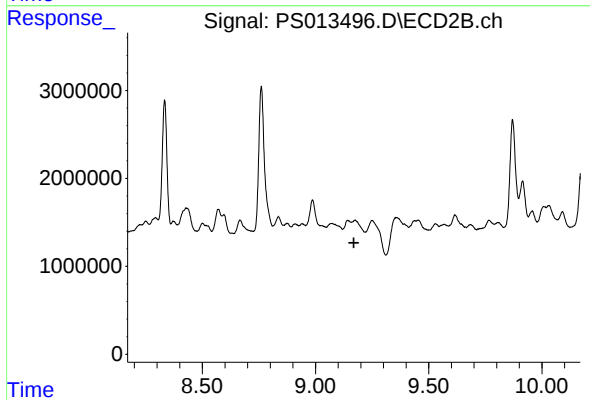
R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 28869171
Conc: 12.30 ng/ml



#12 2,4,5-T

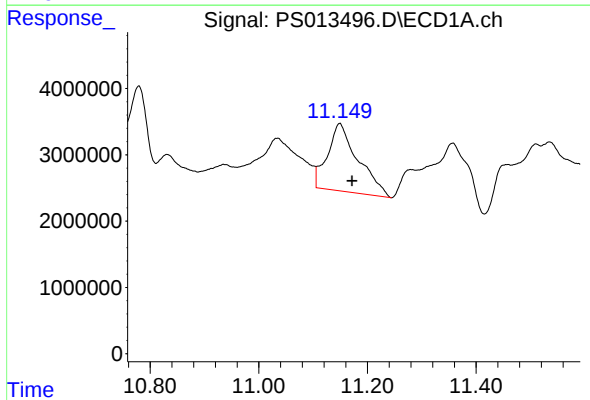
R.T.: 9.481 min
Delta R.T.: 0.014 min
Response: 11722423
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



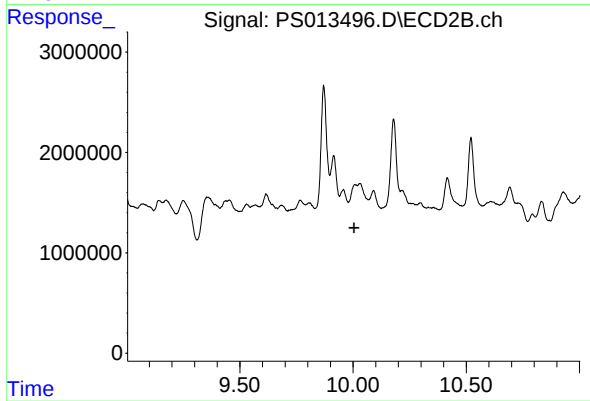
#12 2,4,5-T

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



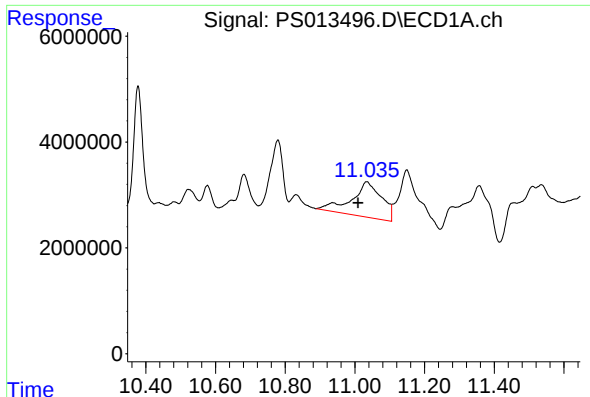
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.023 min
Response: 39765140
Conc: 9.38 ng/ml



#14 DINOSEB

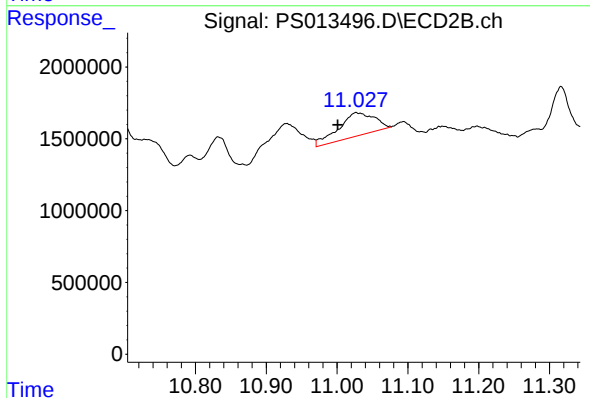
R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.



#15 Picloram

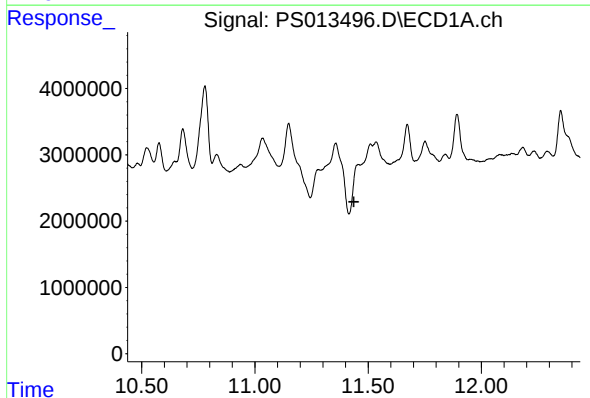
R.T.: 11.034 min
Delta R.T.: 0.025 min
Response: 40117747
Conc: 5.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



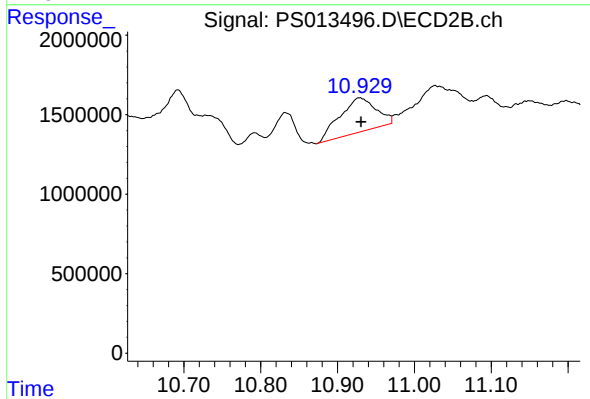
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.026 min
Response: 5629460
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 7092666
Conc: 2.33 ng/ml