

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 11:04
 Operator : DD\AJ
 Sample : L4099-02
 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: Sep 28 11:43:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.217	6.913	283.7E6	143.3E6	289.616	311.447
Target Compounds							
1) T	Dalapon	2.996	2.589	56660448	104.5E6	49.861	174.739 #
2) T	3,5-DICHL...	0.000	6.094	0	84962122	N.D.	119.168
3) T	4-Nitroph...	7.054	0.000	12231918	0	25.155	N.D. #
5) T	DICAMBA	7.394	7.046	8746250	9006662	2.267	4.723 #
6) T	MCPD	7.570	0.000	8755979	0	3.001	N.D. #
7) T	MCPA	7.704	7.373	8544947	39826984	2.049	16.613 #
8) T	DICHLORPROP	0.000	7.744	0	8535954	N.D.	16.532
9) T	2,4-D	8.287	7.973	10034383	4720798	8.838	7.538
10) T	Pentachlo...	8.693	0.000	14343611	0	1.038	N.D. #
11) T	2,4,5-TP ...	0.000	8.744	0	14721574	N.D.	5.580
12) T	2,4,5-T	9.407	0.000	32448624	0	5.773	N.D. #
14) T	DINOSEB	11.153	10.010	84667892	10733169	18.648	5.604 #
15) T	Picloram	10.999	11.017	79945541	66072828	11.103	16.764 #

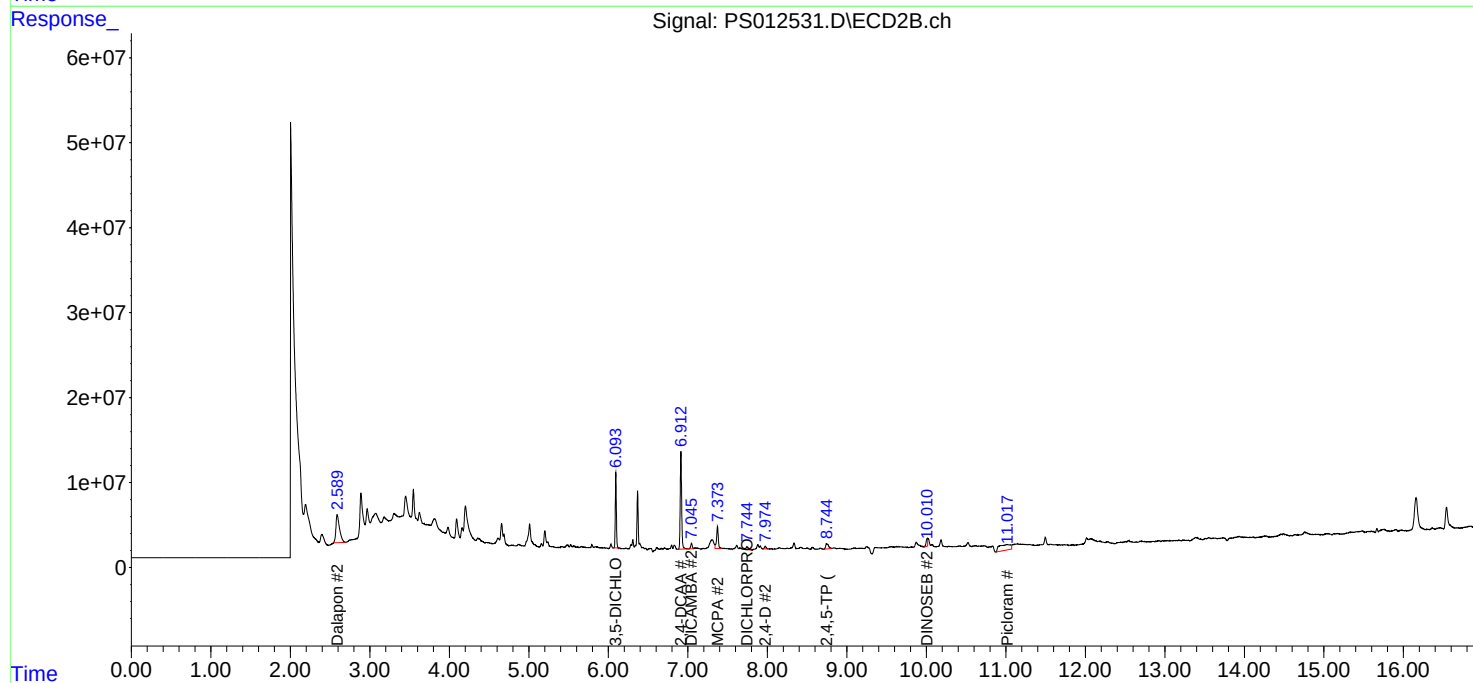
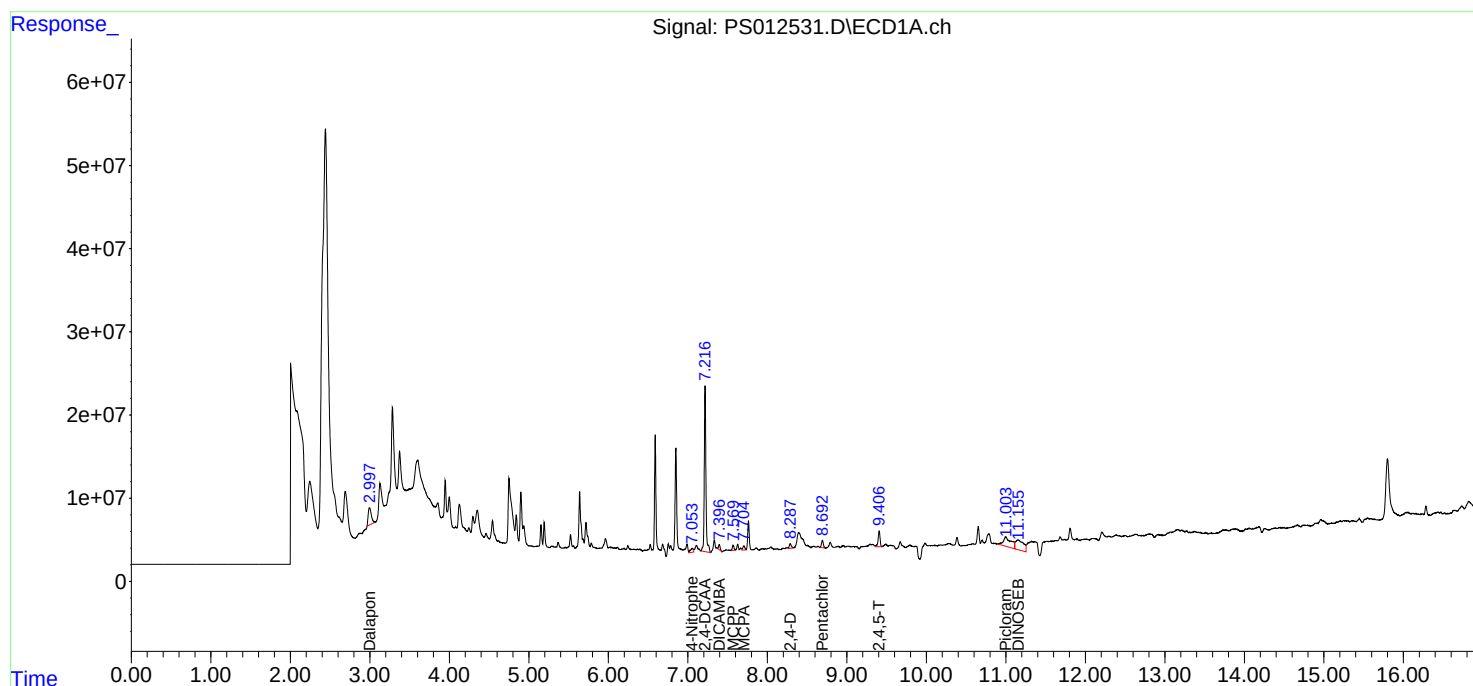
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

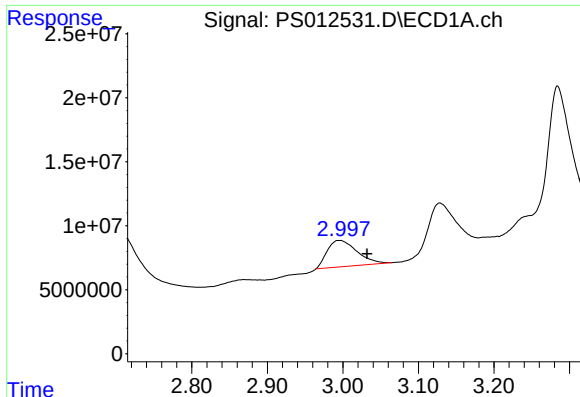
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 11:04
Operator : DD\AJ
Sample : L4099-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 11:43:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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

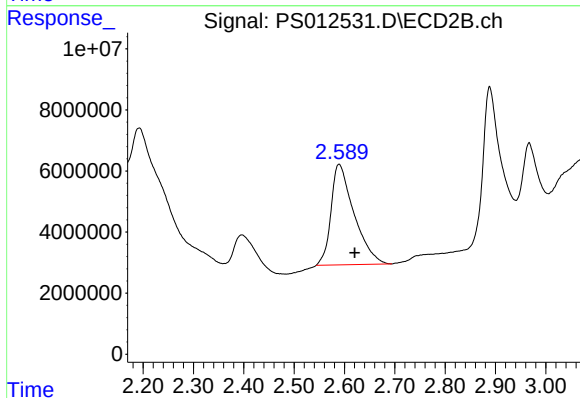




#1 Dalapon

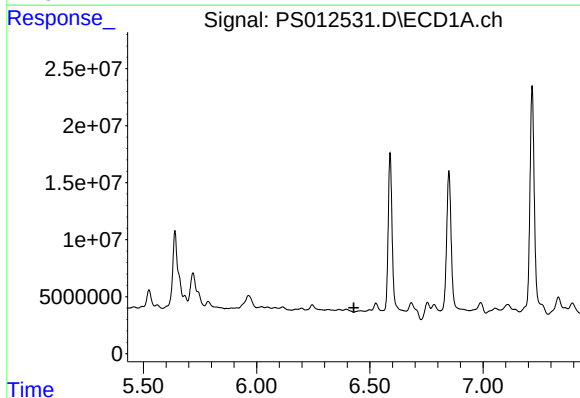
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 56660448
Conc: 49.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



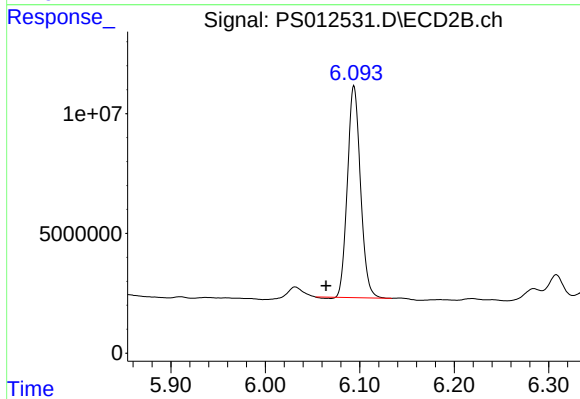
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 104526840
Conc: 174.74 ng/ml



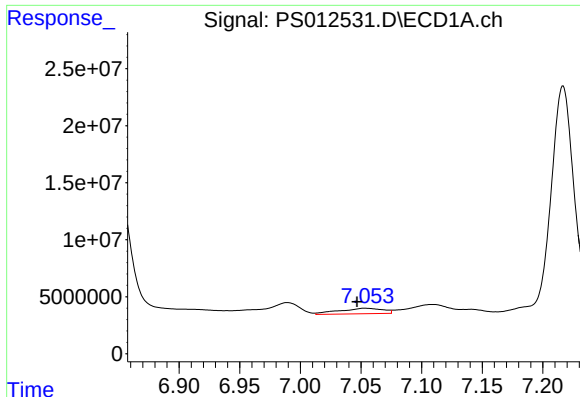
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

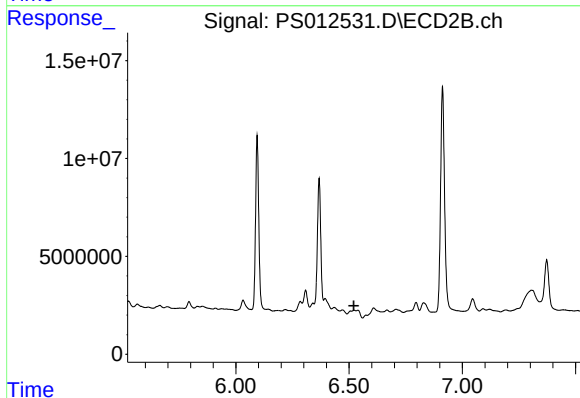
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 84962122
Conc: 119.17 ng/ml



#3 4-Nitrophenol

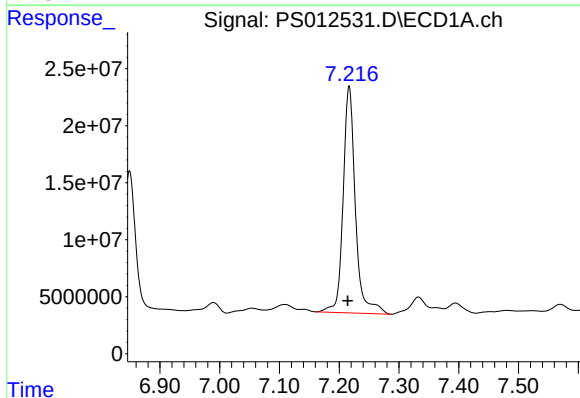
R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 12231918
Conc: 25.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



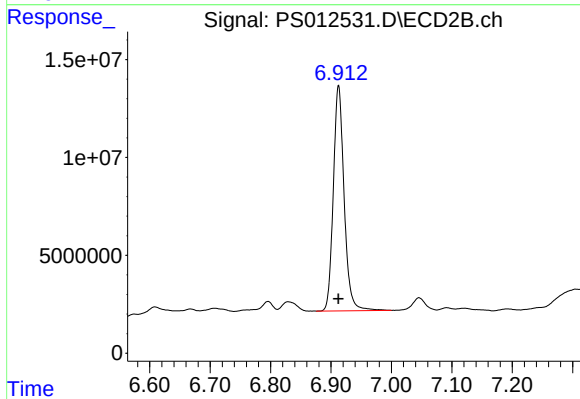
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



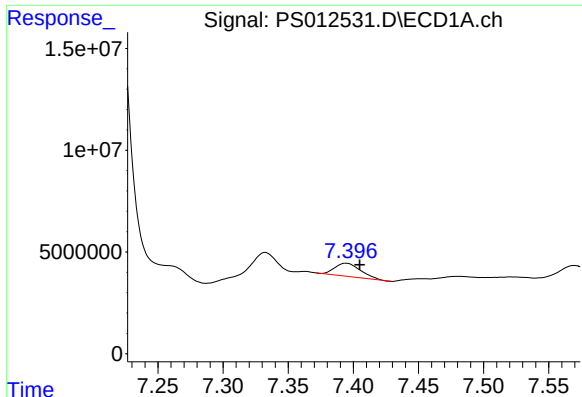
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 283663610
Conc: 289.62 ng/ml



#4 2,4-DCAA

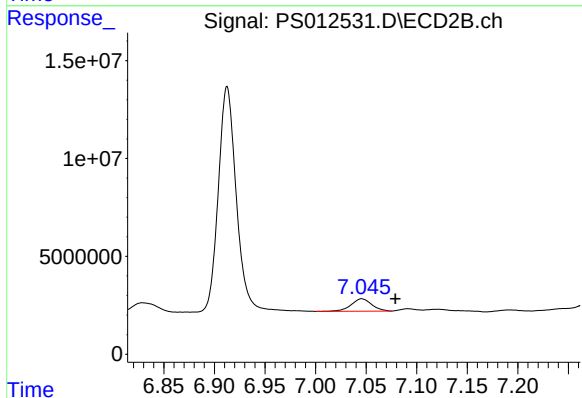
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 143270889
Conc: 311.45 ng/ml



#5 DICAMBA

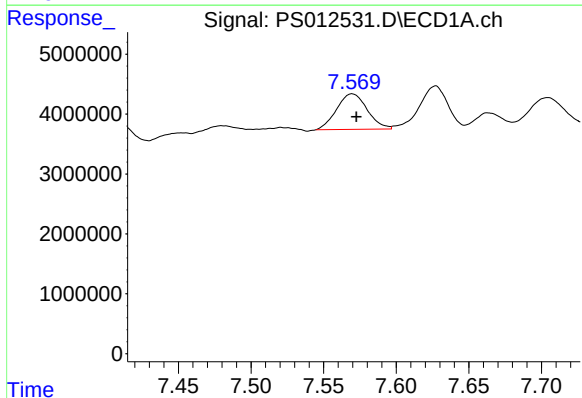
R.T.: 7.394 min
Delta R.T.: -0.010 min
Response: 8746250
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



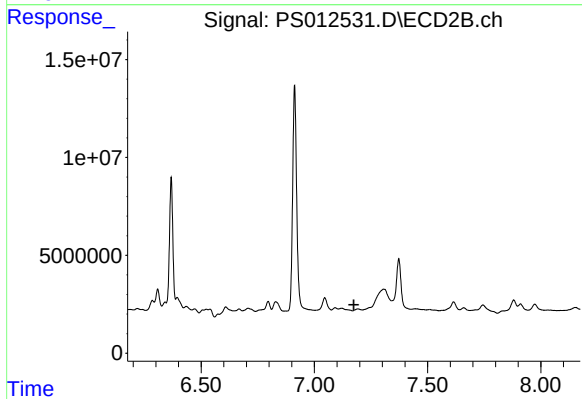
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9006662
Conc: 4.72 ng/ml



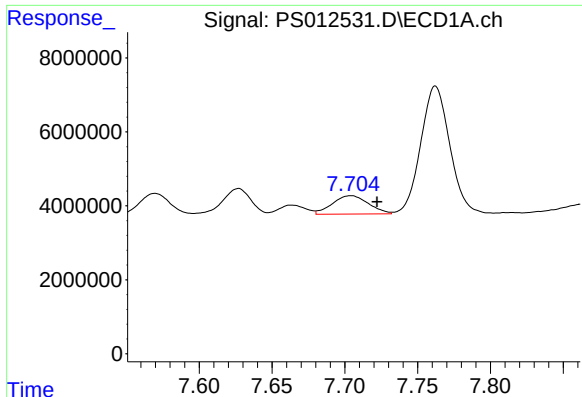
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 8755979
Conc: 3.00 ug/ml



#6 MCP

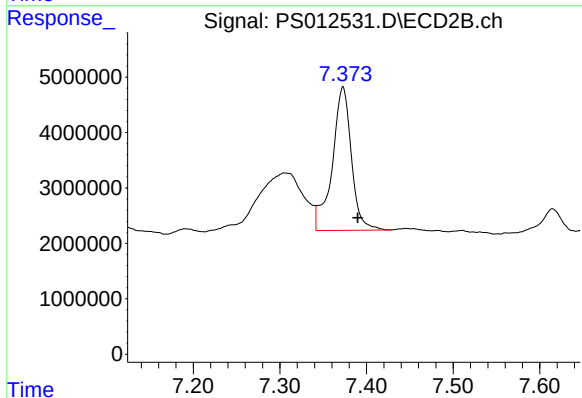
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

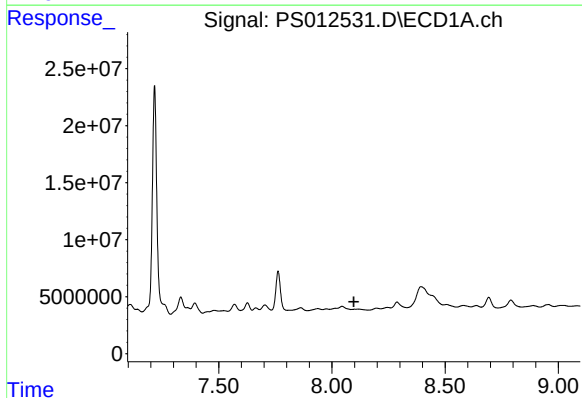
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 8544947
Conc: 2.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



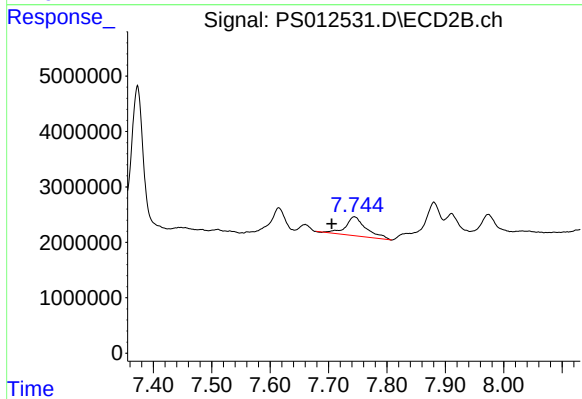
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 39826984
Conc: 16.61 ug/ml



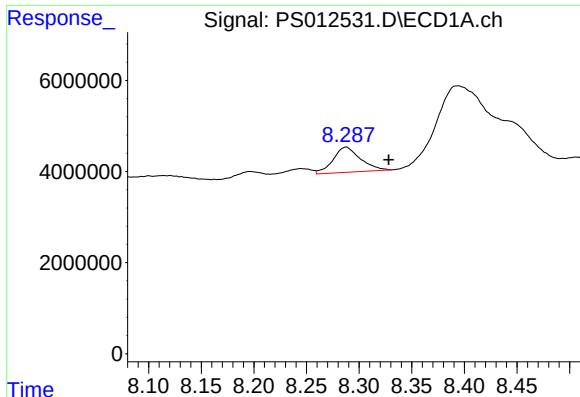
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

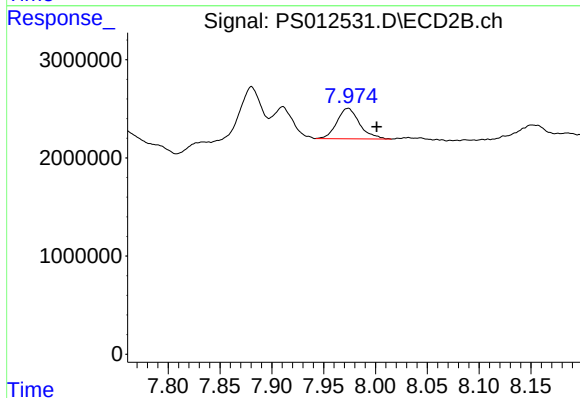
R.T.: 7.744 min
Delta R.T.: 0.039 min
Response: 8535954
Conc: 16.53 ng/ml



#9 2,4-D

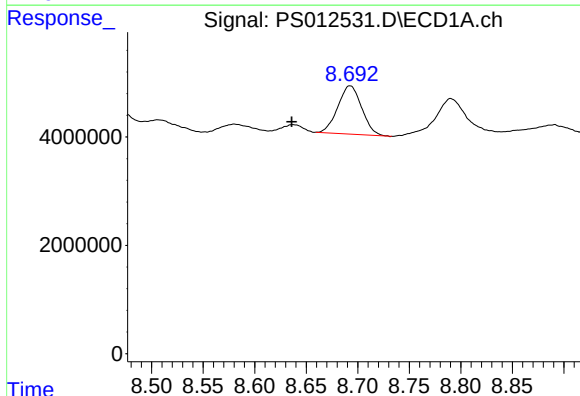
R.T.: 8.287 min
Delta R.T.: -0.040 min
Response: 10034383
Conc: 8.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



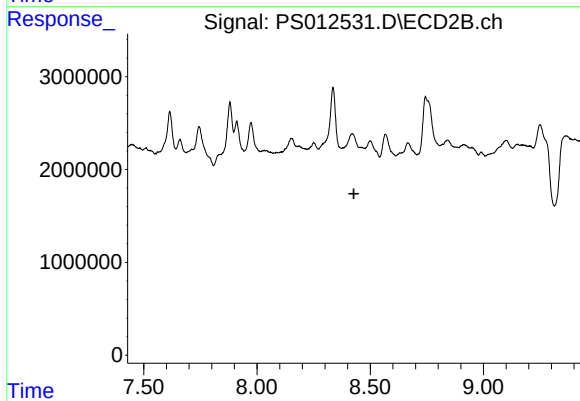
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 4720798
Conc: 7.54 ng/ml



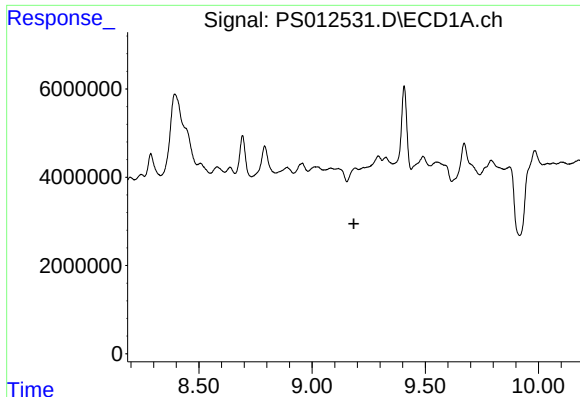
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: 0.057 min
Response: 14343611
Conc: 1.04 ng/ml



#10 Pentachlorophenol

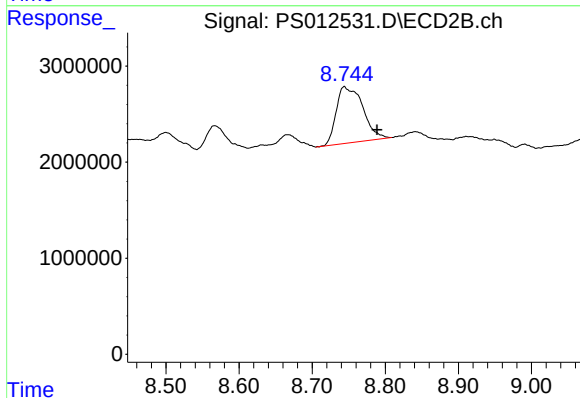
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

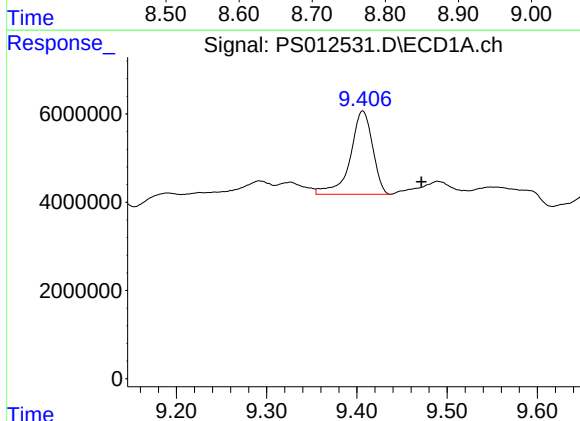
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



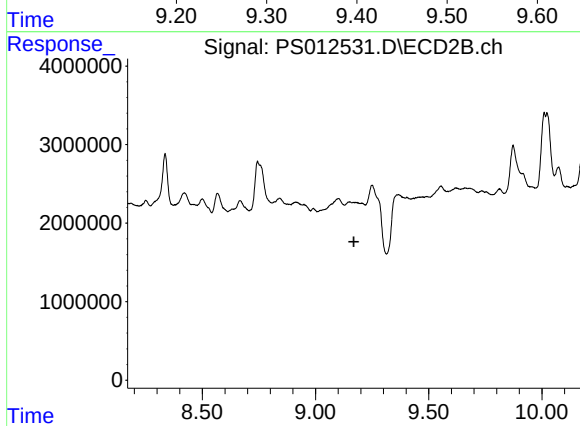
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.045 min
Response: 14721574
Conc: 5.58 ng/ml



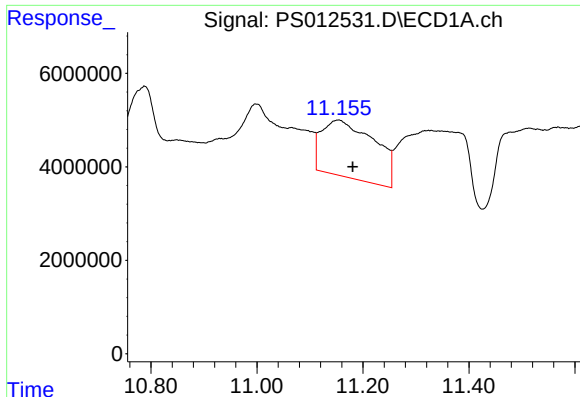
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 32448624
Conc: 5.77 ng/ml



#12 2,4,5-T

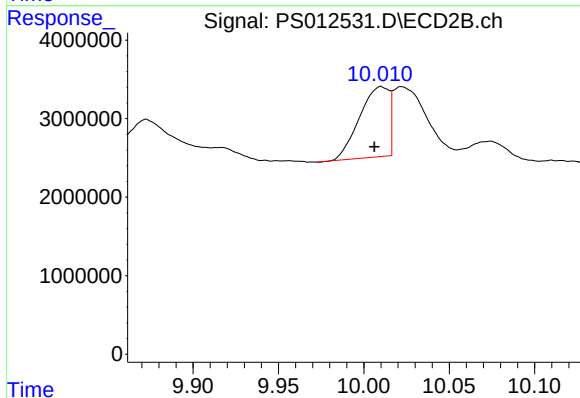
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

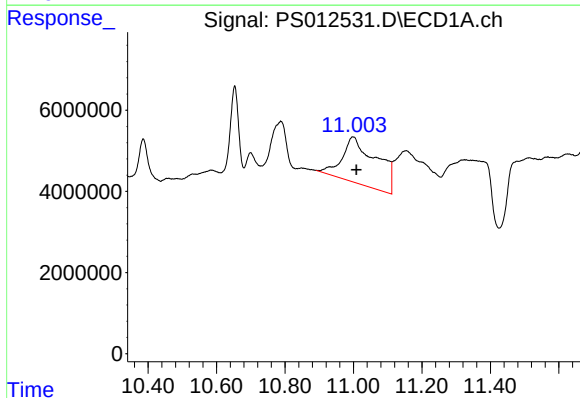
R.T.: 11.153 min
Delta R.T.: -0.028 min
Response: 84667892
Conc: 18.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



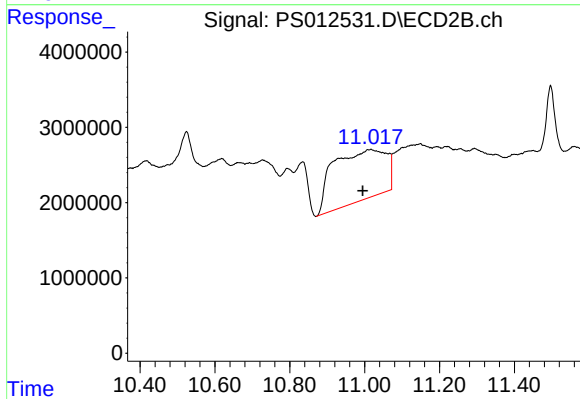
#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: 0.004 min
Response: 10733169
Conc: 5.60 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 79945541
Conc: 11.10 ng/ml



#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 66072828
Conc: 16.76 ng/ml