

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 01:18
 Operator : DD\AJ
 Sample : L1775-11
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:25:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.244	6.937	531.0E6	249.4E6	242.851	258.817
Target Compounds							
1) T	Dalapon	3.009	0.000	50350137	0	16.830	N.D. #
2) T	3,5-DICHL...	0.000	6.113	0	141.6E6	N.D.	97.053
3) T	4-Nitroph...	7.085	0.000	3509993	0	3.281	N.D. #
5) T	DICAMBA	7.428	7.072	12393366	39275387	1.526	9.488 #
6) T	MCPD	7.601	0.000	18521030	0	3.079	N.D. #
7) T	MCPA	7.767	7.491	56238107	11469391	6.991	2.592 #
8) T	DICHLORPROP	8.120	7.757	19275746	86773528	9.923	86.606 #
9) T	2,4-D	8.430	0.000	55665073	0	26.861	N.D. #
10) T	Pentachlo...	8.732	0.000	23260001	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.262	8.791	29077210	101.8E6	2.644	18.791 #
12) T	2,4,5-T	9.451	0.000	157.6E6	0	14.739	N.D. #
13) T	2,4-DB	10.028	0.000	51686042	0	35.818	N.D. #
14) T	DINOSEB	11.195	0.000	16447124	0	1.944	N.D. #
15) T	Picloram	11.039	11.027	43471323	12357272	3.175	1.701 #
16) T	DCPA	11.498	11.027	12467966	12357272	<MDL	1.786 #

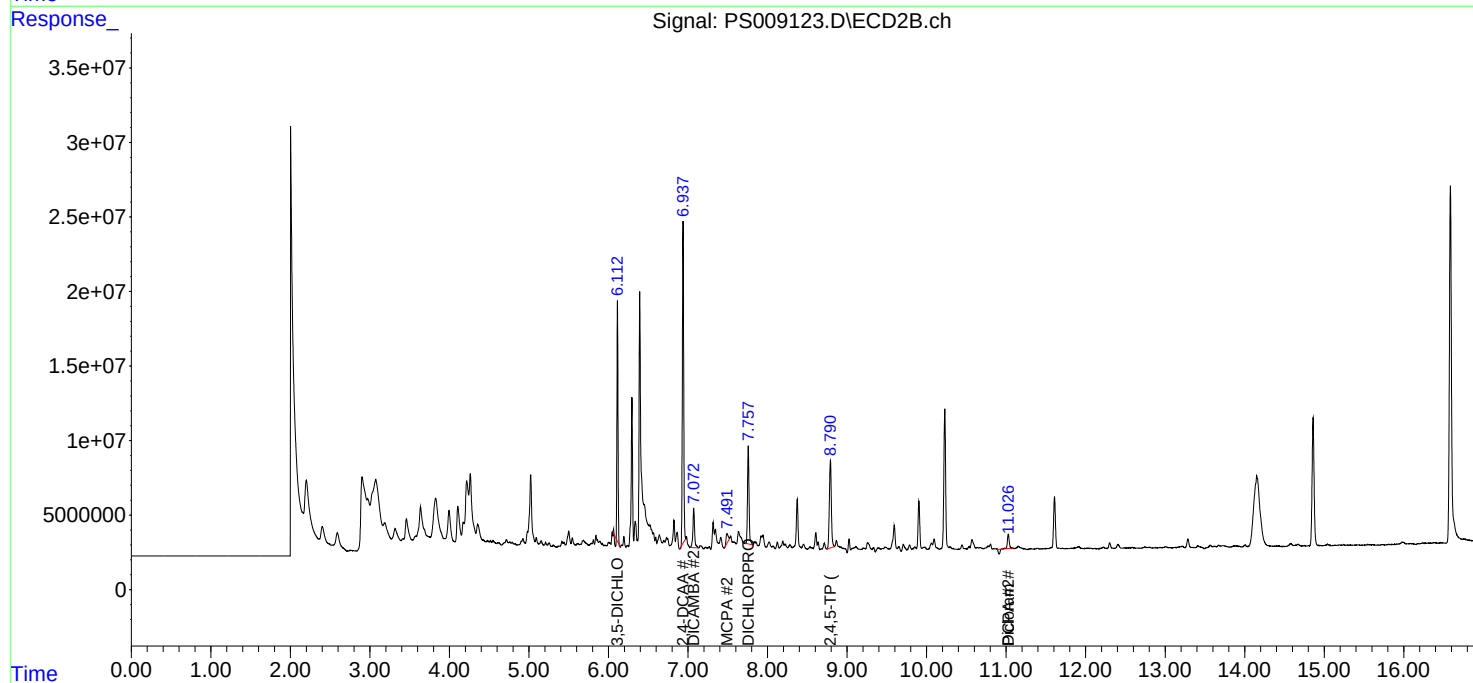
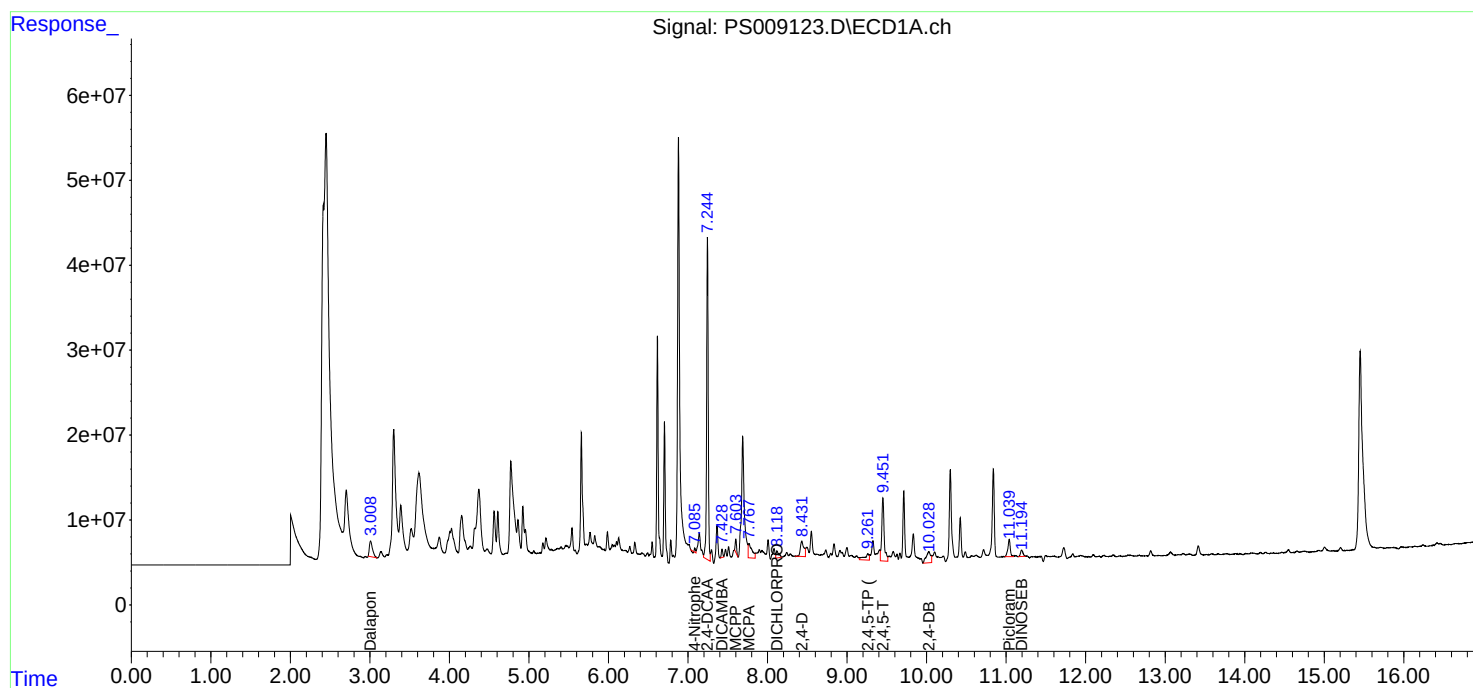
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

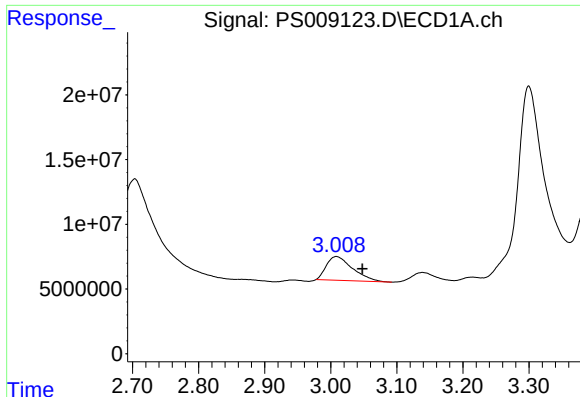
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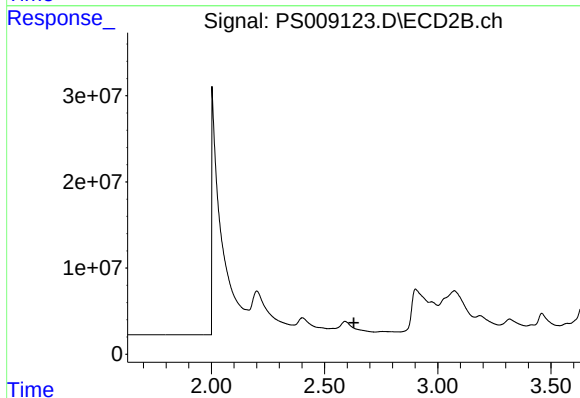




#1 Dalapon

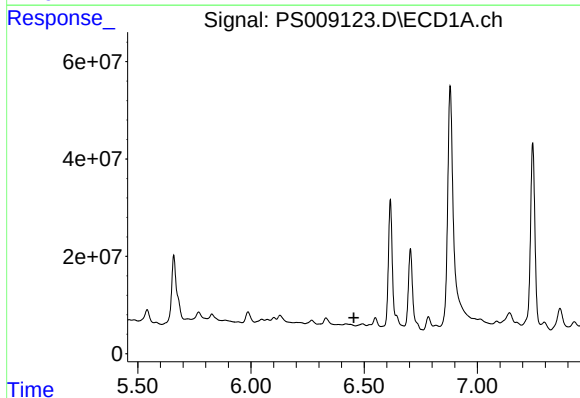
R.T.: 3.009 min
Delta R.T.: -0.039 min
Response: 50350137
Conc: 16.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



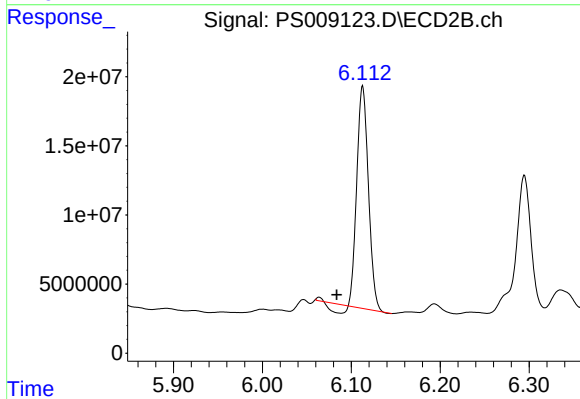
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.630 min
Response: 0
Conc: N.D.



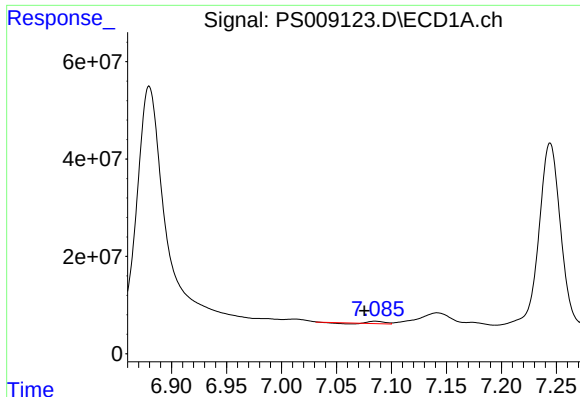
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

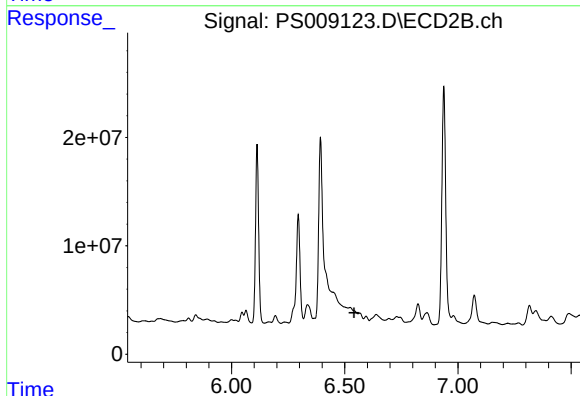
R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 141626971
Conc: 97.05 ng/ml



#3 4-Nitrophenol

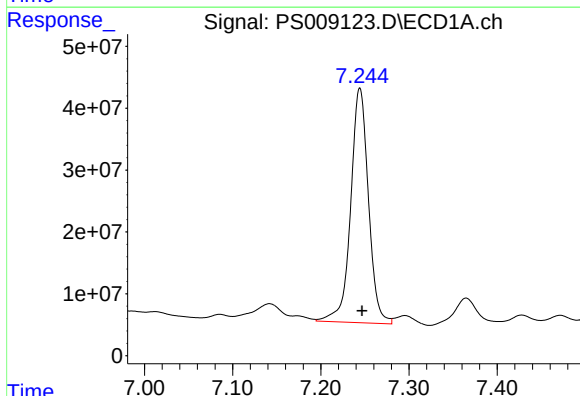
R.T.: 7.085 min
Delta R.T.: 0.010 min
Response: 3509993
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



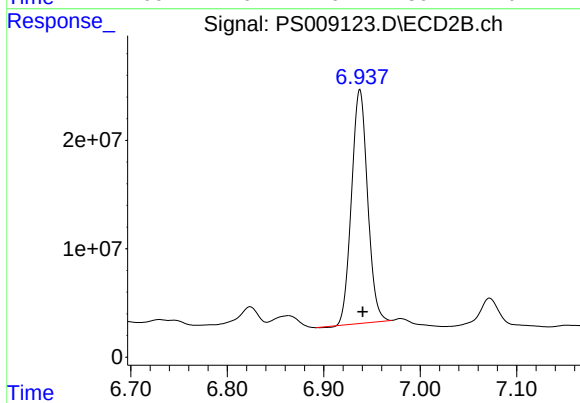
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



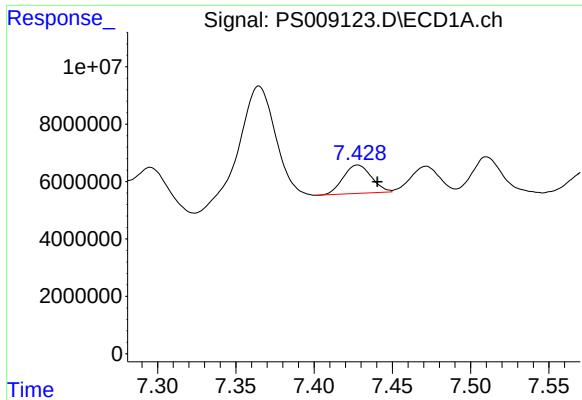
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 531015330
Conc: 242.85 ng/ml



#4 2,4-DCAA

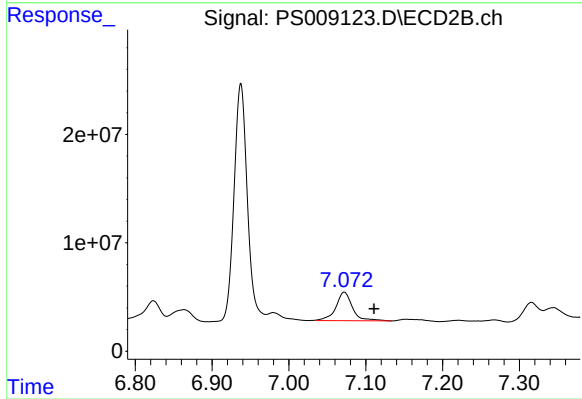
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 249384144
Conc: 258.82 ng/ml



#5 DICAMBA

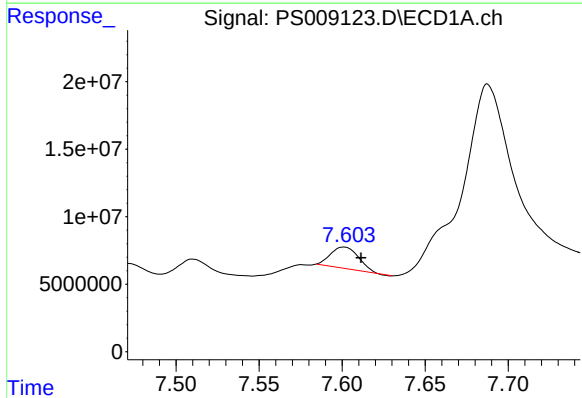
R.T.: 7.428 min
Delta R.T.: -0.012 min
Response: 12393366
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



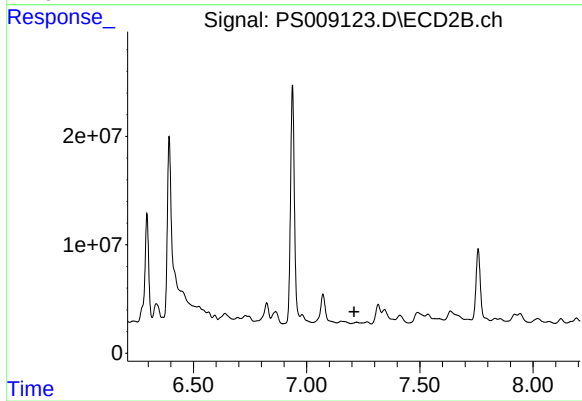
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 39275387
Conc: 9.49 ng/ml



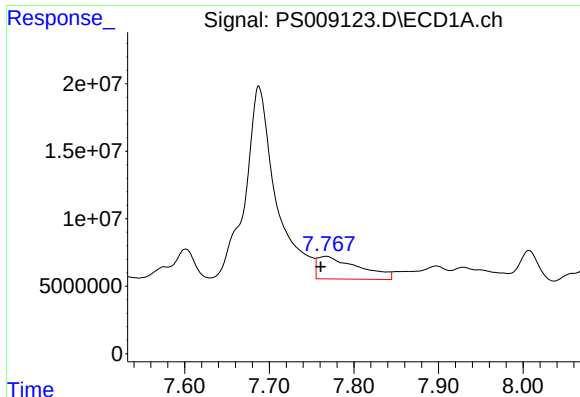
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.010 min
Response: 18521030
Conc: 3.08 ug/ml



#6 MCP

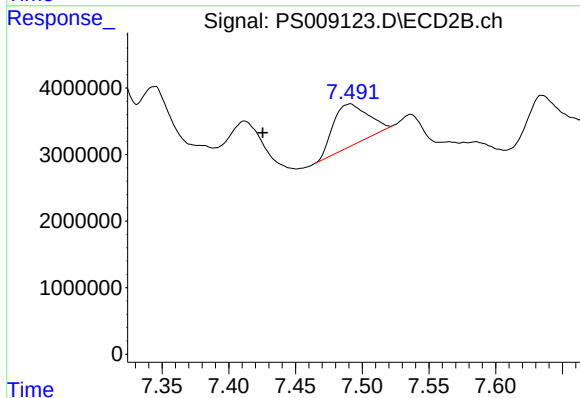
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

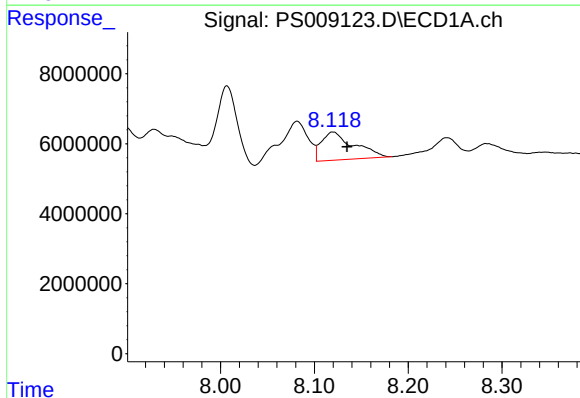
R.T.: 7.767 min
Delta R.T.: 0.006 min
Response: 56238107
Conc: 6.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



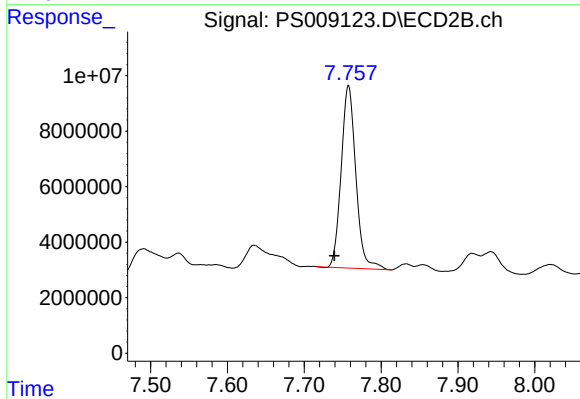
#7 MCPA

R.T.: 7.491 min
Delta R.T.: 0.065 min
Response: 11469391
Conc: 2.59 ug/ml



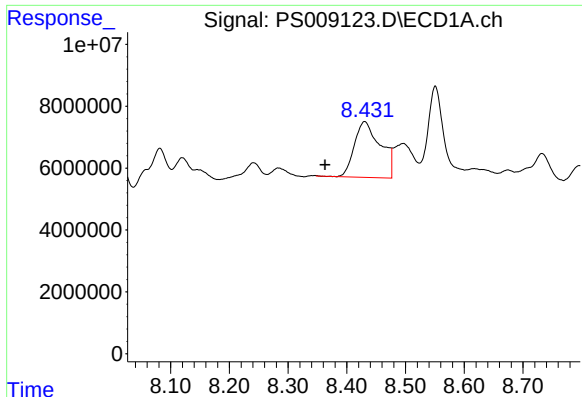
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.015 min
Response: 19275746
Conc: 9.92 ng/ml



#8 DICHLORPROP

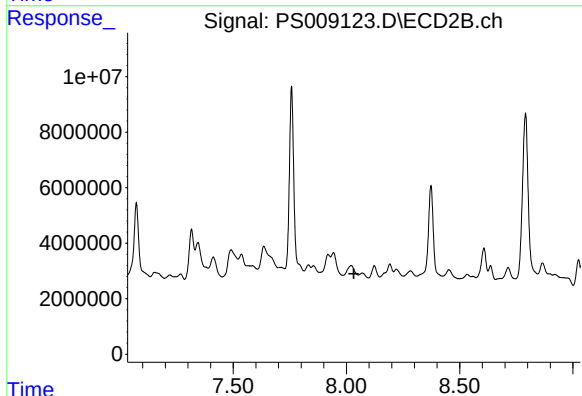
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 86773528
Conc: 86.61 ng/ml



#9 2,4-D

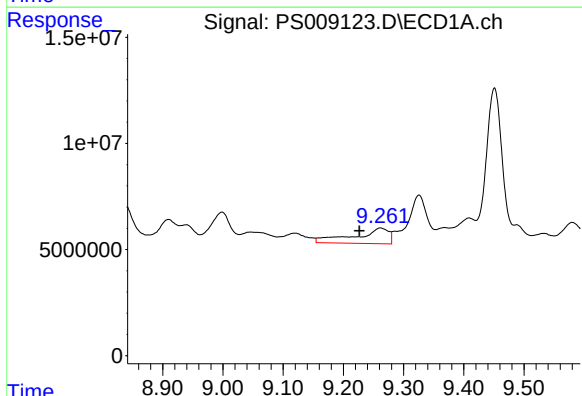
R.T.: 8.430 min
Delta R.T.: 0.068 min
Response: 55665073
Conc: 26.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



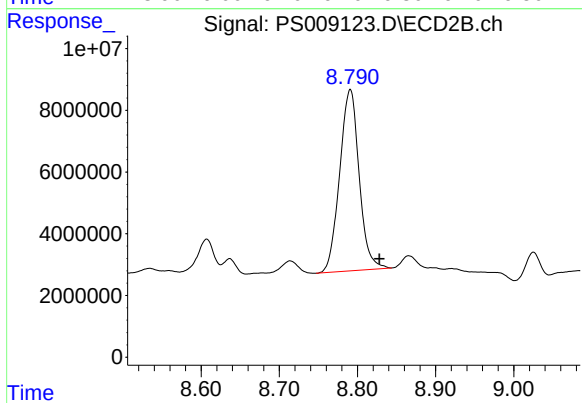
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



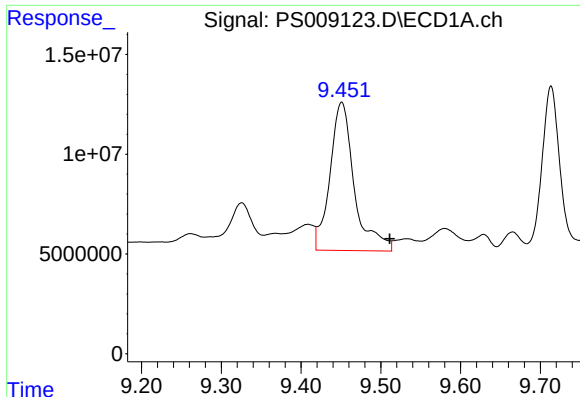
#11 2,4,5-TP (SILVEX)

R.T.: 9.262 min
Delta R.T.: 0.035 min
Response: 29077210
Conc: 2.64 ng/ml



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

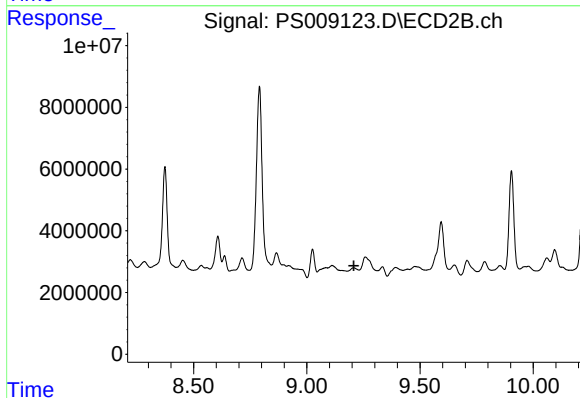
R.T.: 8.791 min
Delta R.T.: -0.037 min
Response: 101787625
Conc: 18.79 ng/ml



#12 2,4,5-T

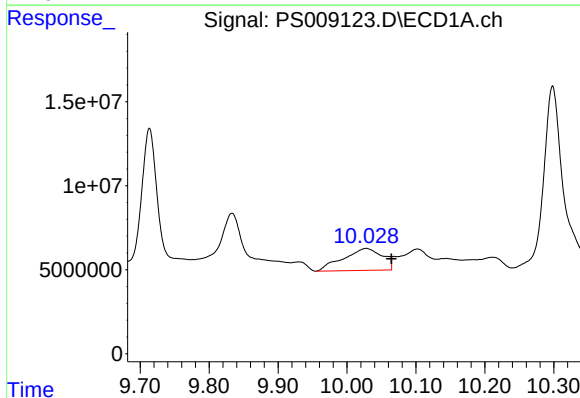
R.T.: 9.451 min
Delta R.T.: -0.060 min
Response: 157585486
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



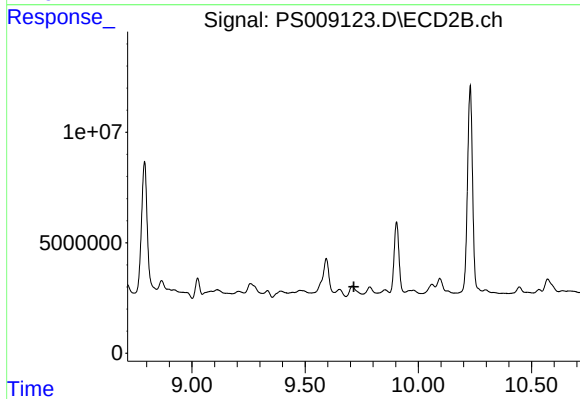
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



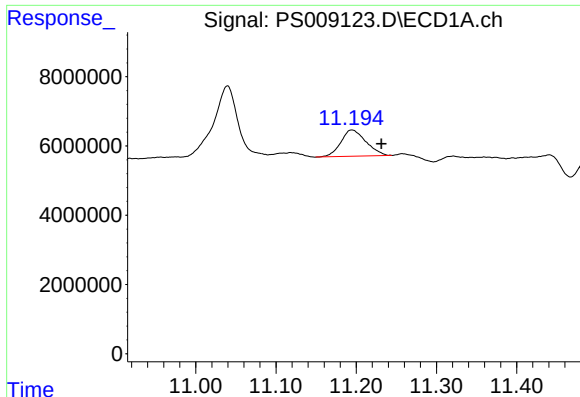
#13 2,4-DB

R.T.: 10.028 min
Delta R.T.: -0.037 min
Response: 51686042
Conc: 35.82 ng/ml



#13 2,4-DB

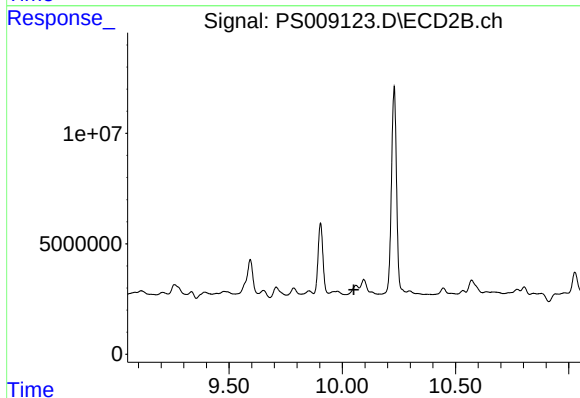
R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

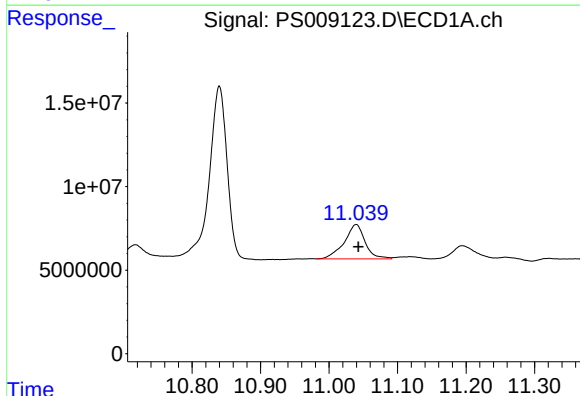
R.T.: 11.195 min
Delta R.T.: -0.036 min
Response: 16447124
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



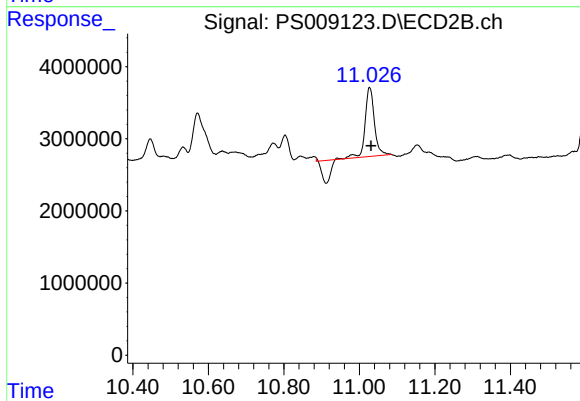
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.052 min
Response: 0
Conc: N.D.



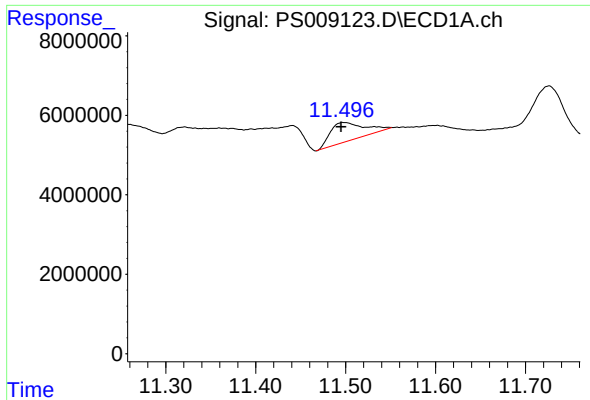
#15 Picloram

R.T.: 11.039 min
Delta R.T.: -0.004 min
Response: 43471323
Conc: 3.18 ng/ml



#15 Picloram

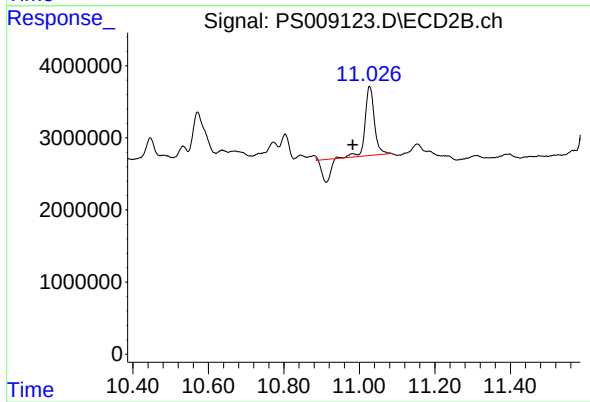
R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 12357272
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.004 min
Response: 12467966
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.027 min
Delta R.T.: 0.045 min
Response: 12357272
Conc: 1.79 ng/ml