

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 15:40
 Operator : DD\AJ
 Sample : M1582-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 17:19:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.206	6.903	234.4E6	101.8E6	232.825	267.567
Target Compounds							
1) T	Dalapon	2.989	2.584	49016891	113.8E6	41.756	215.814 #
2) T	3,5-DICHL...	0.000	6.086	0	49736125	N.D.	86.399
3) T	4-Nitroph...	7.098f	6.531	7347436	1711850	14.146	6.981 #
5) T	DICAMBA	7.380	7.078	9408917	1777263	2.355	1.099 #
6) T	MCP	7.555	7.105f	13900513	3446572	4.712	2.600 #
7) T	MCPA	7.691	7.359	21353949	18026461	4.926	9.155 #
8) T	DICHLORPROP	8.057	7.729	2559561	9953651	2.621	24.327 #
9) T	2,4-D	8.272f	0.000	5195950	0	4.806	N.D. #
10) T	Pentachlo...	8.623	8.415	23174777	12736403	1.579	2.321 #
11) T	2,4,5-TP ...	9.242f	8.745	15650001	40207935	2.741	18.115 #
12) T	2,4,5-T	9.471	9.126f	6557609	3595744	1.094	1.661 #
13) T	2,4-DB	10.044	9.674	28515754	4642023	26.961	16.201 #
14) T	DINOSEB	11.134	10.005	81795598	28444868	17.684	18.071
15) T	Picloram	11.015	11.013	23622139	15755512	2.959	4.773 #
16) T	DCPA	0.000	10.908	0	10482192	N.D.	3.123

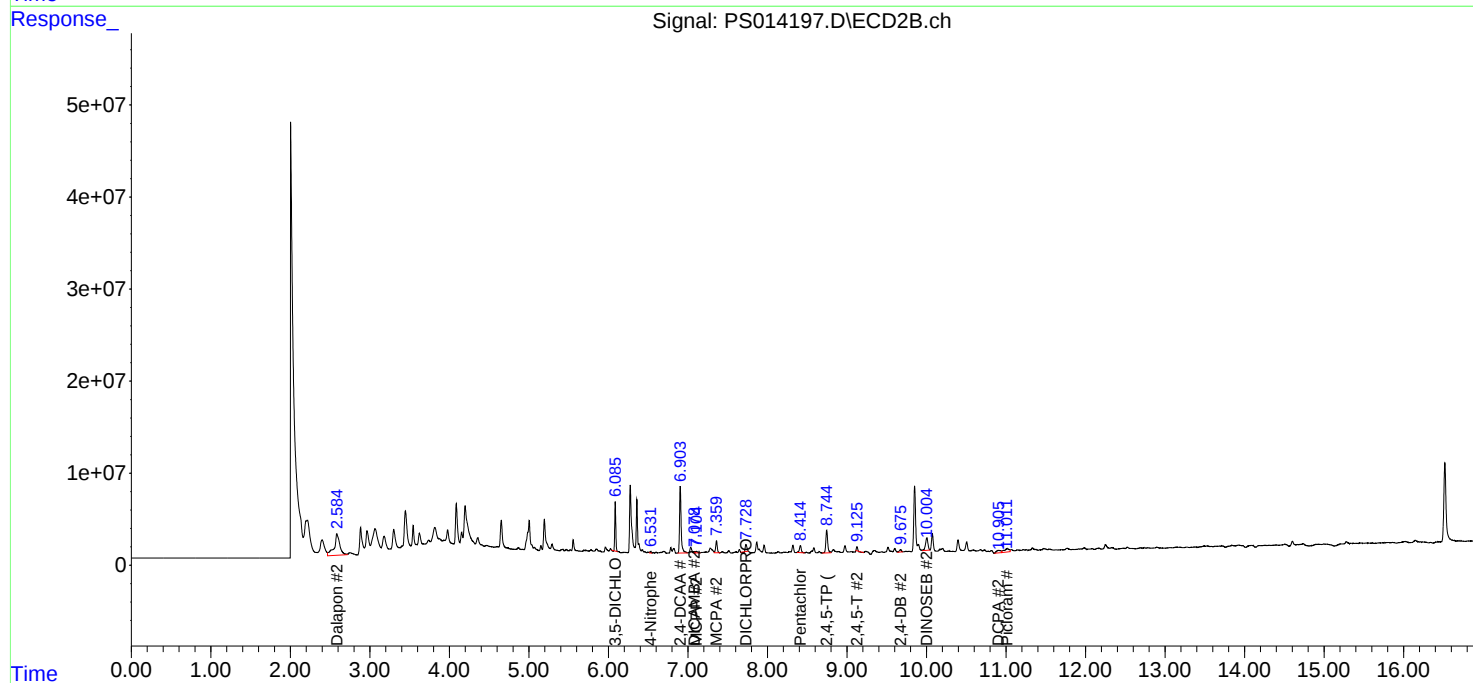
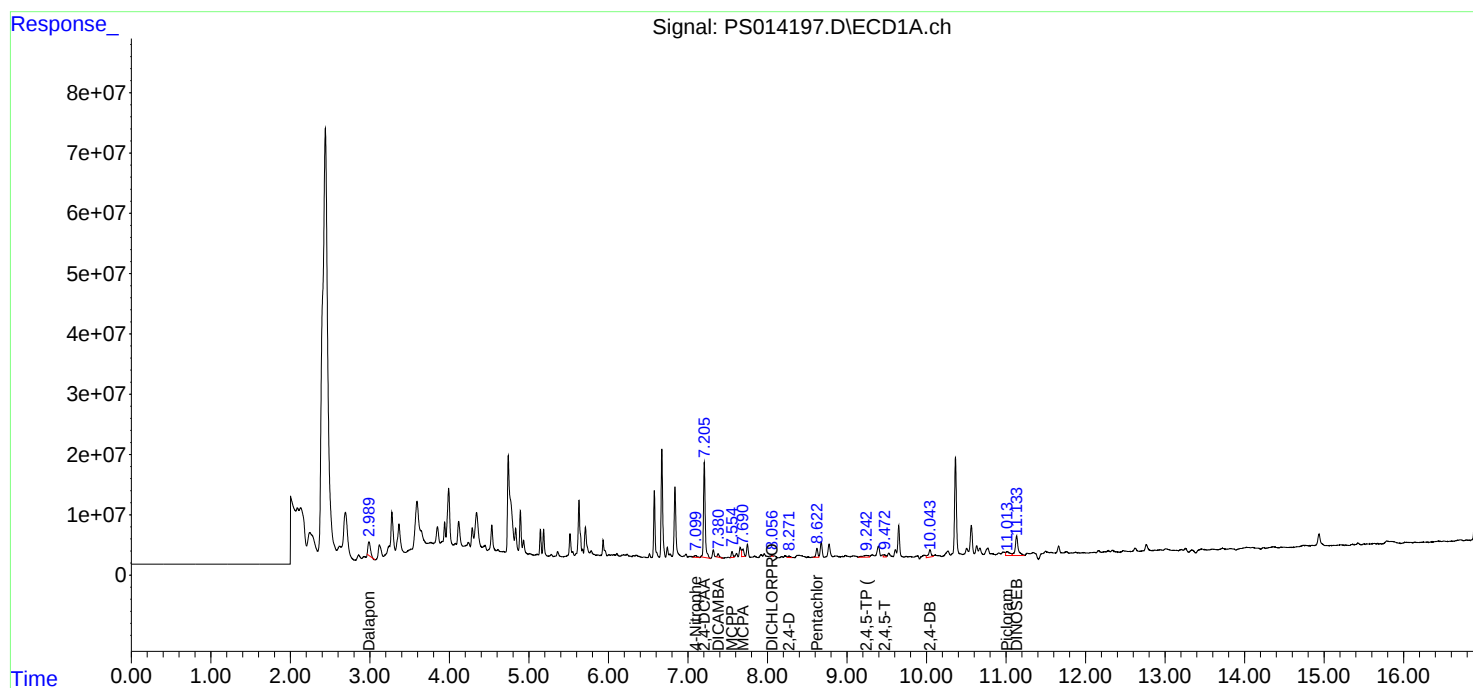
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

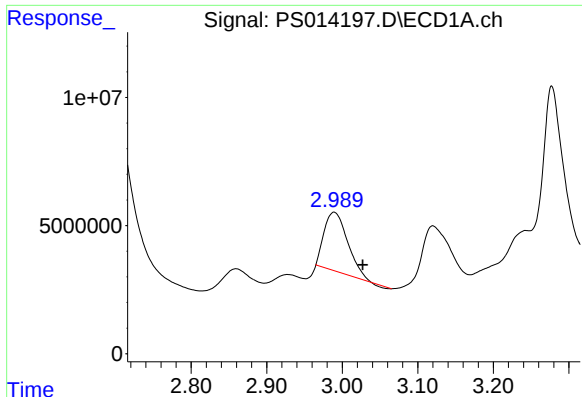
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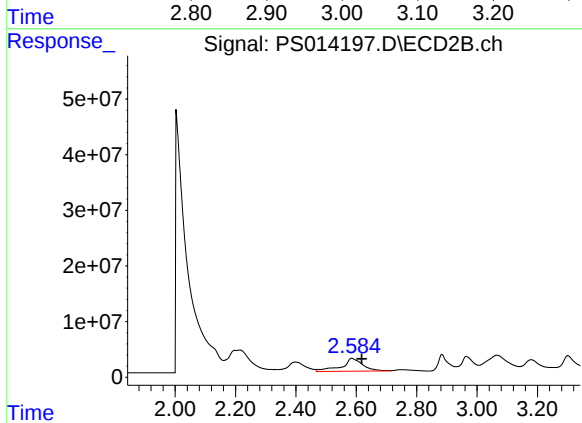




#1 Dalapon

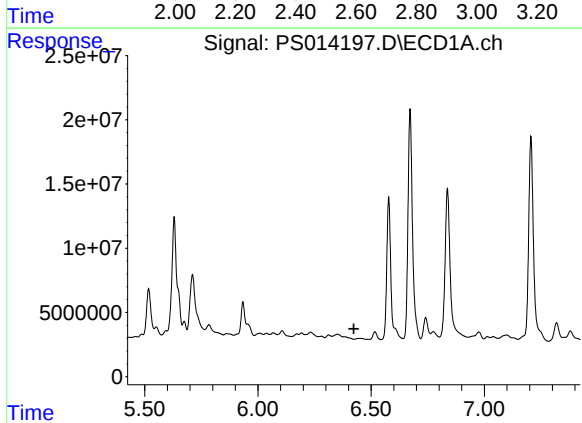
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 49016891
Conc: 41.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



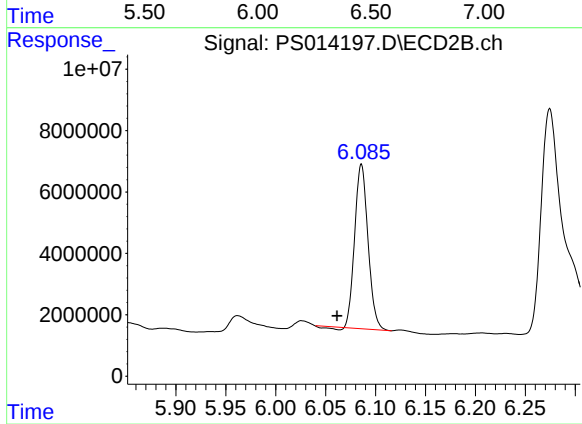
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.034 min
Response: 113761885
Conc: 215.81 ng/ml



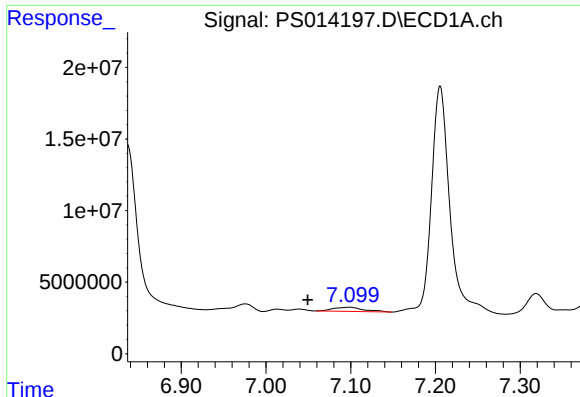
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

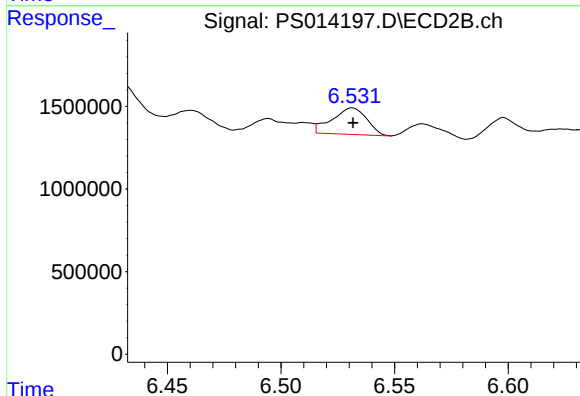
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 49736125
Conc: 86.40 ng/ml



#3 4-Nitrophenol

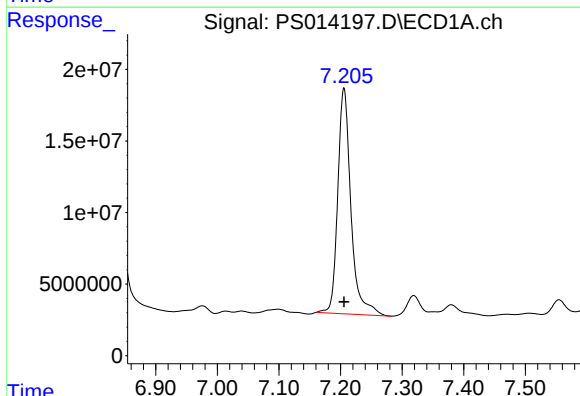
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 7347436
Conc: 14.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



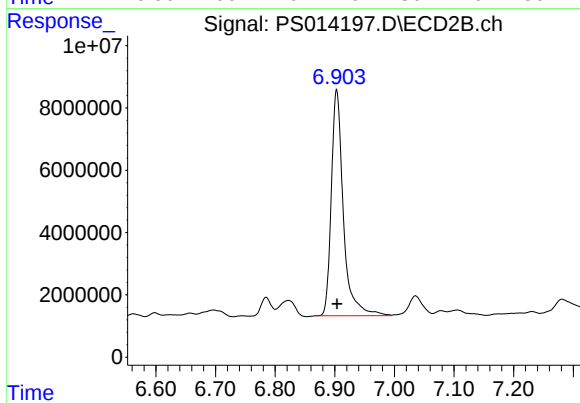
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 1711850
Conc: 6.98 ng/ml



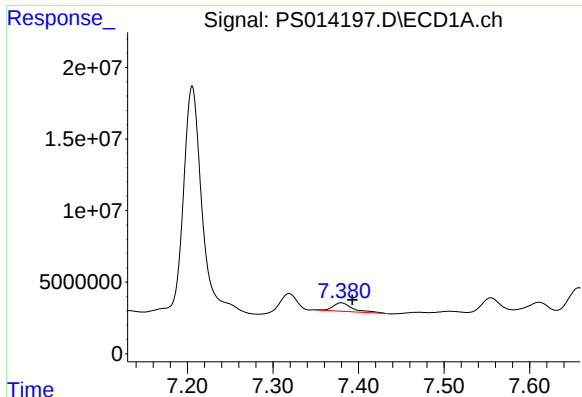
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 234448827
Conc: 232.83 ng/ml



#4 2,4-DCAA

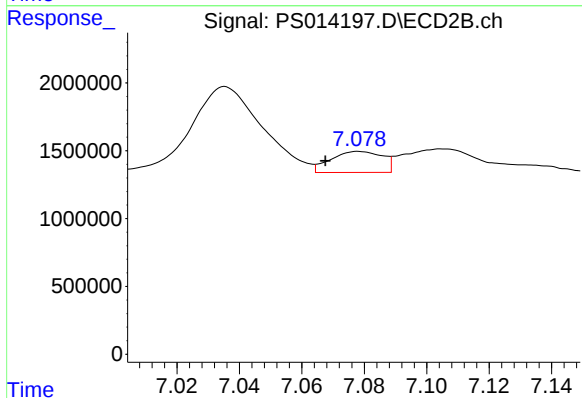
R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 101795020
Conc: 267.57 ng/ml



#5 DICAMBA

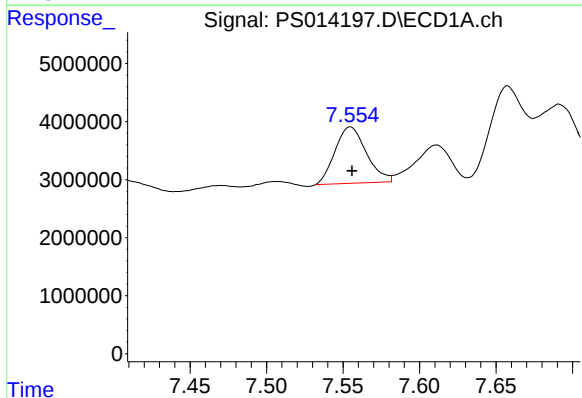
R.T.: 7.380 min
Delta R.T.: -0.013 min
Response: 9408917
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



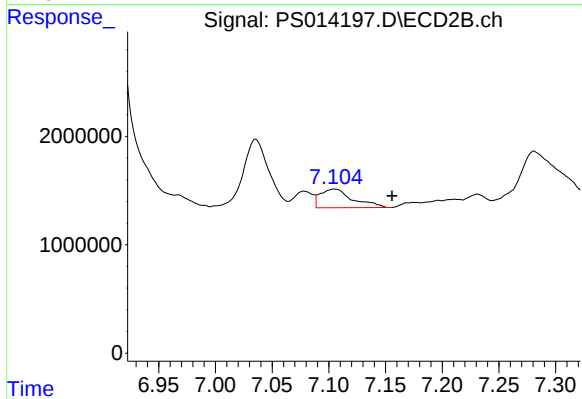
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.011 min
Response: 1777263
Conc: 1.10 ng/ml



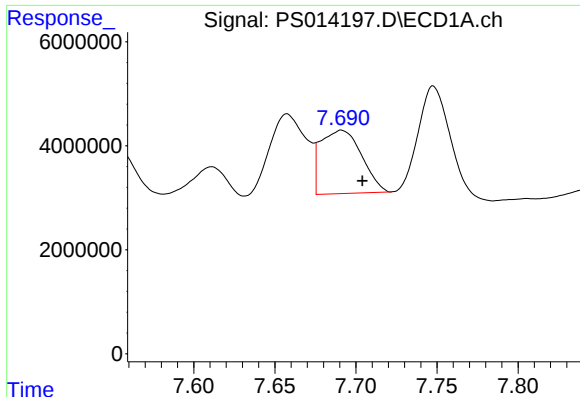
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.001 min
Response: 13900513
Conc: 4.71 ug/ml



#6 MCP

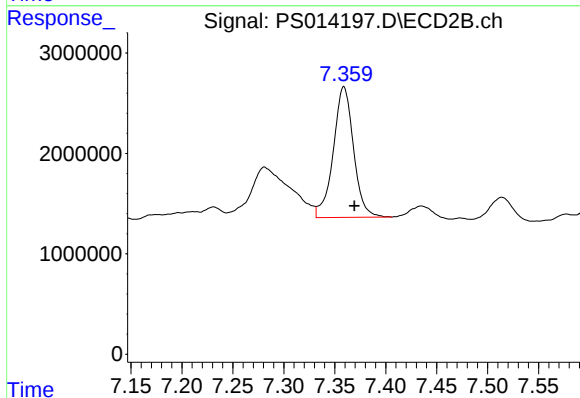
R.T.: 7.105 min
Delta R.T.: -0.051 min
Response: 3446572
Conc: 2.60 ug/ml



#7 MCPA

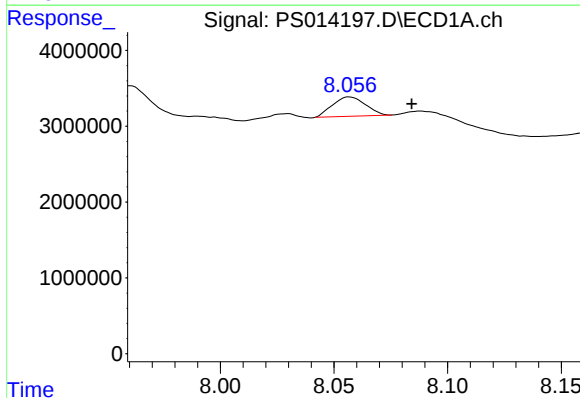
R.T.: 7.691 min
Delta R.T.: -0.013 min
Response: 21353949
Conc: 4.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



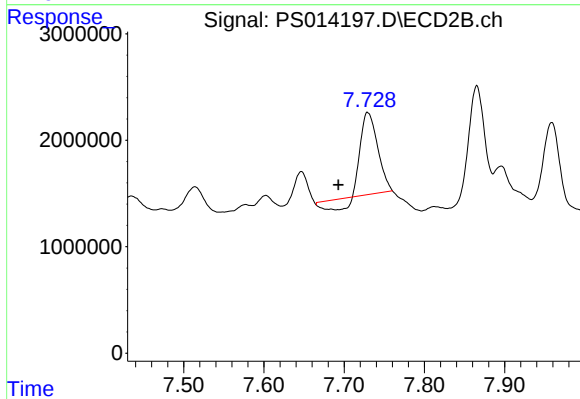
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 18026461
Conc: 9.16 ug/ml



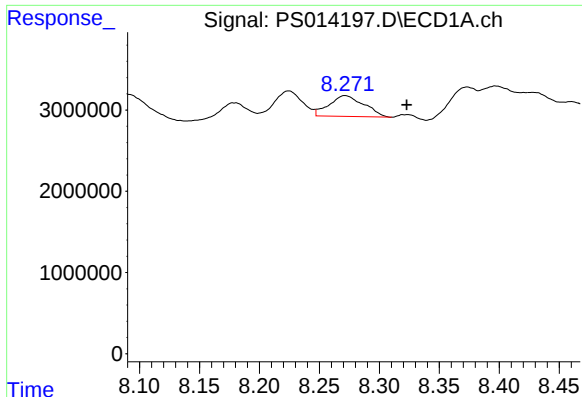
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.027 min
Response: 2559561
Conc: 2.62 ng/ml



#8 DICHLORPROP

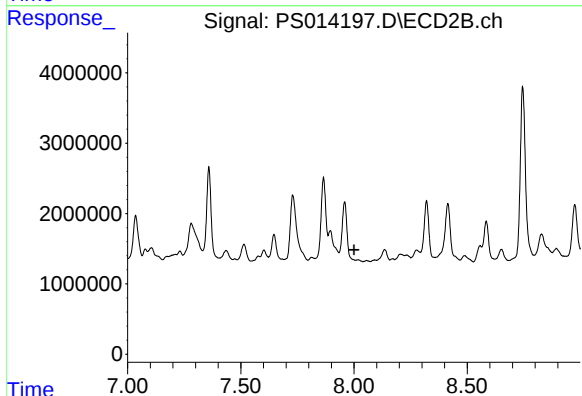
R.T.: 7.729 min
Delta R.T.: 0.036 min
Response: 9953651
Conc: 24.33 ng/ml



#9 2,4-D

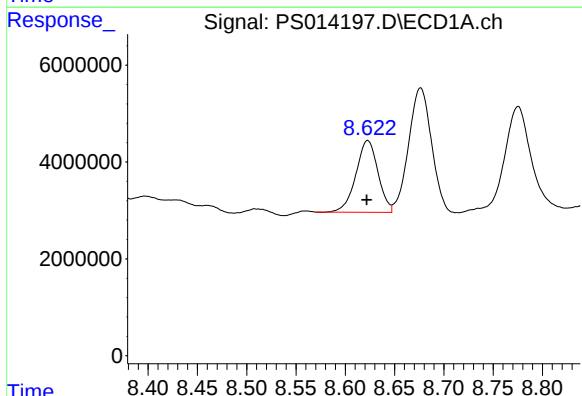
R.T.: 8.272 min
Delta R.T.: -0.051 min
Response: 5195950
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



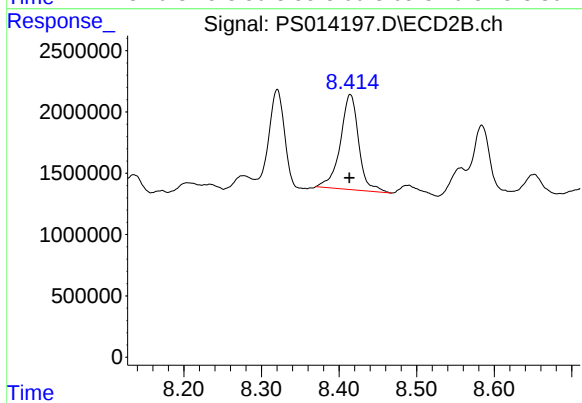
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



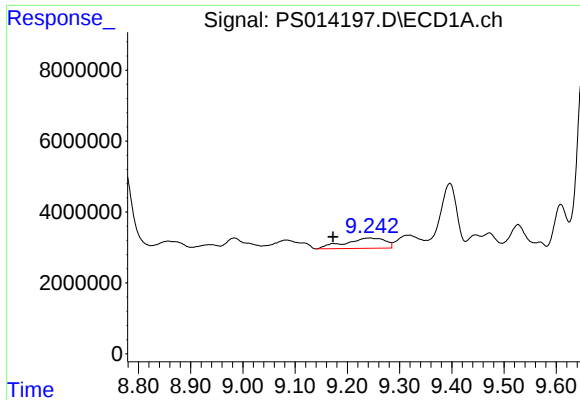
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 23174777
Conc: 1.58 ng/ml



#10 Pentachlorophenol

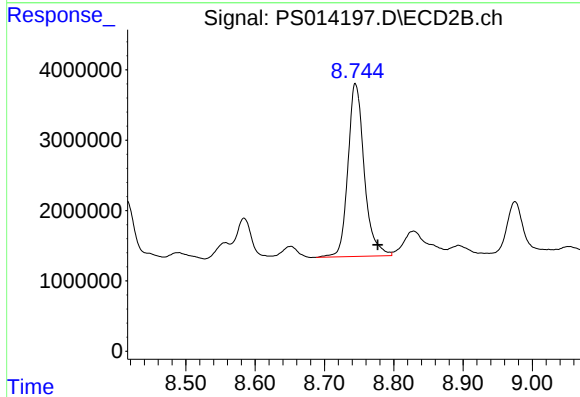
R.T.: 8.415 min
Delta R.T.: 0.001 min
Response: 12736403
Conc: 2.32 ng/ml



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

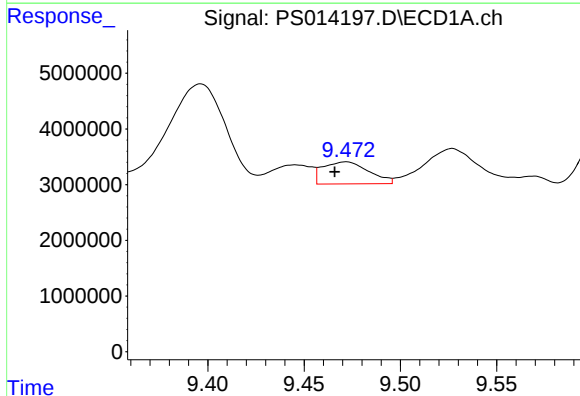
R.T.: 9.242 min
Delta R.T.: 0.070 min
Response: 15650001
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



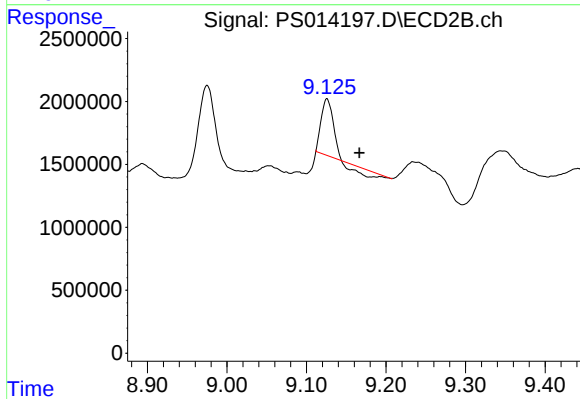
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.032 min
Response: 40207935
Conc: 18.12 ng/ml



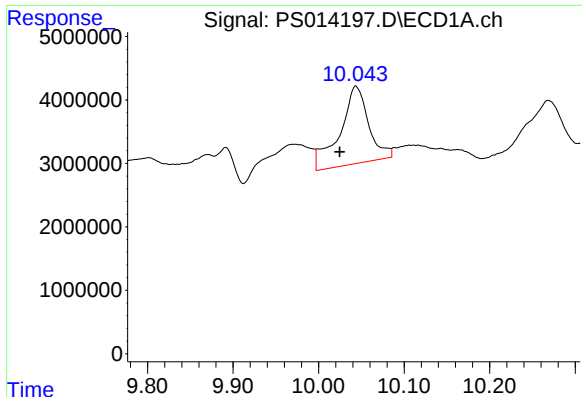
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.006 min
Response: 6557609
Conc: 1.09 ng/ml



#12 2,4,5-T

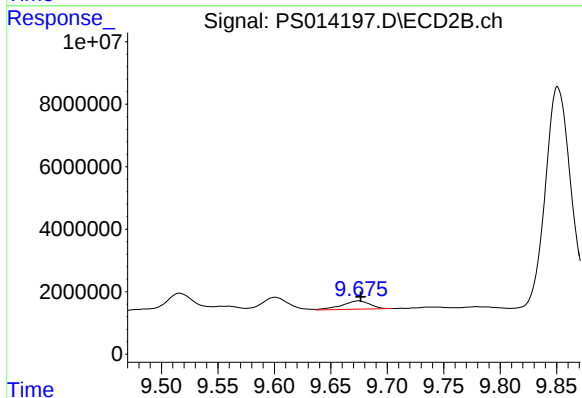
R.T.: 9.126 min
Delta R.T.: -0.041 min
Response: 3595744
Conc: 1.66 ng/ml



#13 2,4-DB

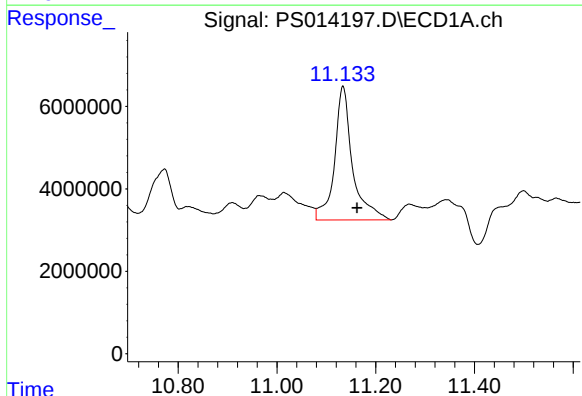
R.T.: 10.044 min
Delta R.T.: 0.019 min
Response: 28515754
Conc: 26.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



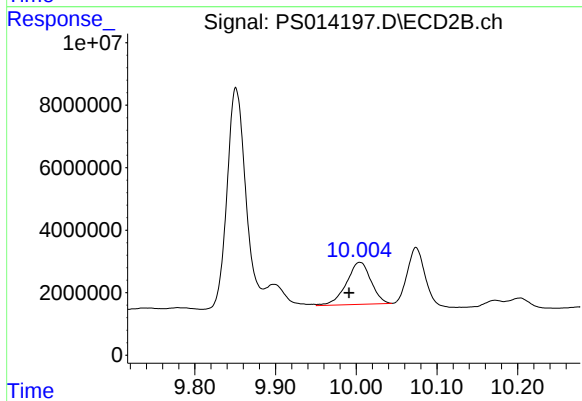
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 4642023
Conc: 16.20 ng/ml



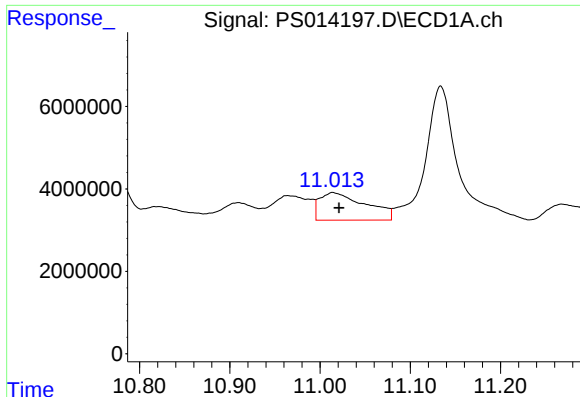
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.029 min
Response: 81795598
Conc: 17.68 ng/ml



#14 DINOSEB

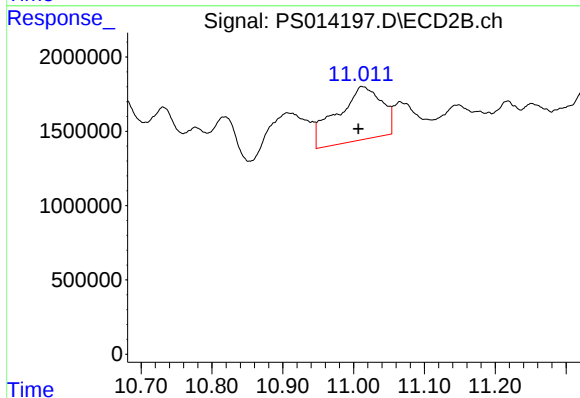
R.T.: 10.005 min
Delta R.T.: 0.014 min
Response: 28444868
Conc: 18.07 ng/ml



#15 Picloram

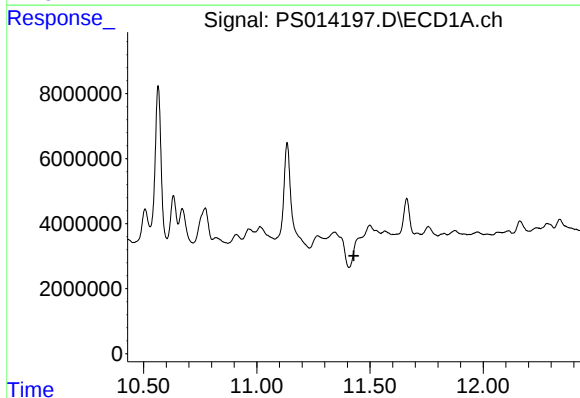
R.T.: 11.015 min
Delta R.T.: -0.006 min
Response: 23622139
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



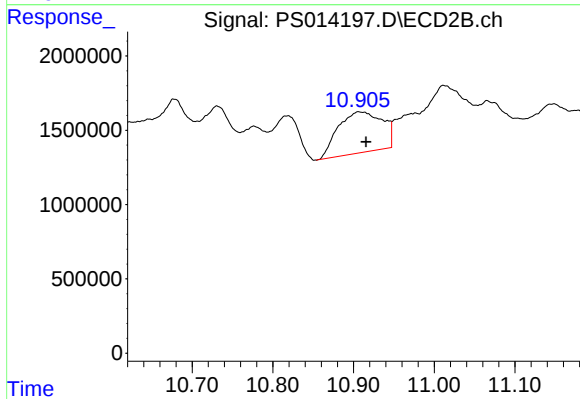
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.005 min
Response: 15755512
Conc: 4.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.428 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.908 min
Delta R.T.: -0.008 min
Response: 10482192
Conc: 3.12 ng/ml