

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 12:40
 Operator : DD\AJ
 Sample : M1340-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 13:15:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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 x 0.5 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	7.204	6.905	227.5E6	96414128	211.466	249.937
Target Compounds							
1) T	Dalapon	2.989	2.582	77582001	91125300	62.161	177.231 #
2) T	3,5-DICHL...	6.413	6.088	8775901	48729929	5.906	80.261 #
3) T	4-Nitroph...	7.041	6.559	12085660	8571691	22.242	34.086 #
5) T	DICAMBA	7.381	7.080	8443149	3960325	1.964	2.403
6) T	MCPD	7.554	7.174	11841062	14700171	3.752	10.945 #
7) T	MCPA	7.694	7.363	35930826	22316902	7.939	11.512 #
8) T	DICHLORPROP	0.000	7.725	0	11663824	N.D.	27.413
9) T	2,4-D	8.273f	8.033	22357379	1883153	18.208	3.533 #
10) T	Pentachlo...	8.678f	0.000	32854016	0	2.075	N.D. #
11) T	2,4,5-TP ...	9.185	8.747	5531892	128.2E6	<MDL	55.838 #
12) T	2,4,5-T	9.474	0.000	9980818	0	1.550	N.D. #
13) T	2,4-DB	10.045	9.603f	48530481	9831678	43.964	32.880 #
14) T	DINOSEB	11.130	10.010	91637163	87324976	18.082	53.452 #
15) T	Picloram	10.956f	10.978	25689089	8485313	3.025	2.486
16) T	DCPA	11.459	10.911	13251034	8052277	1.639	2.688 #

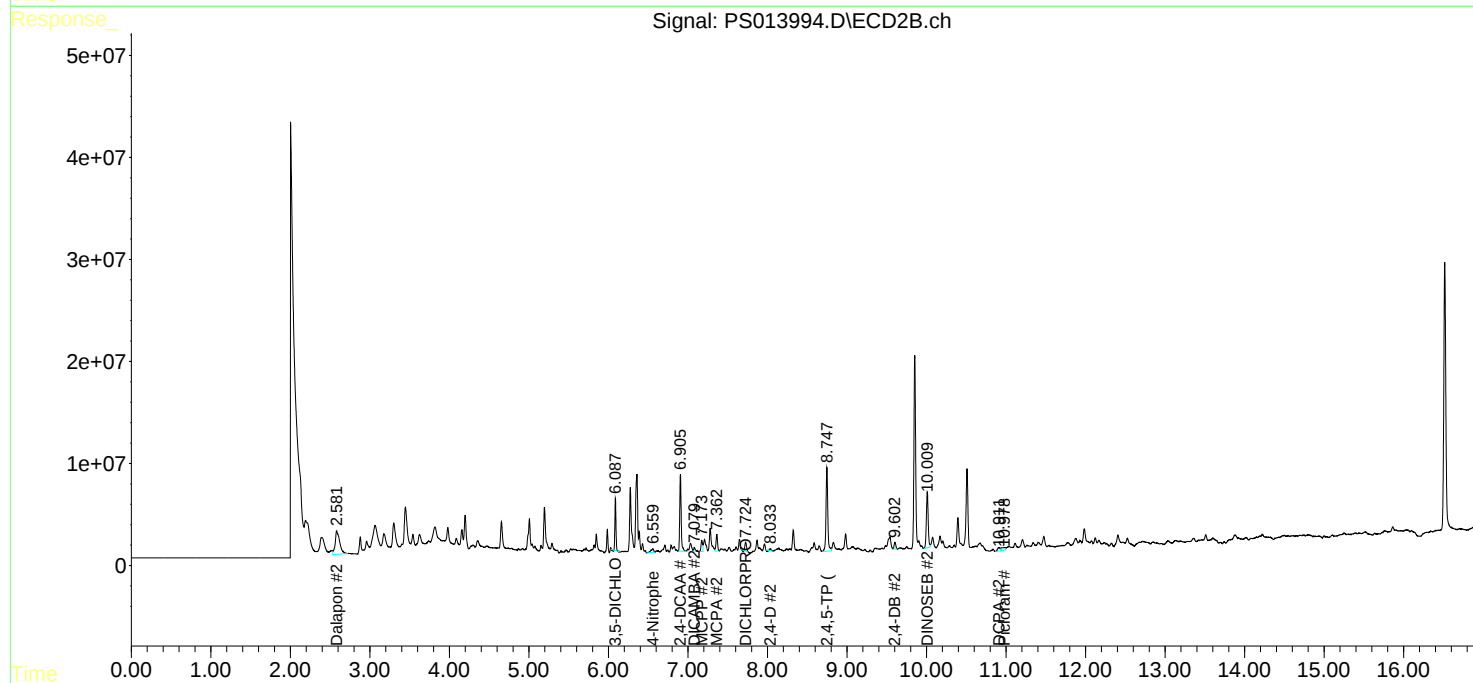
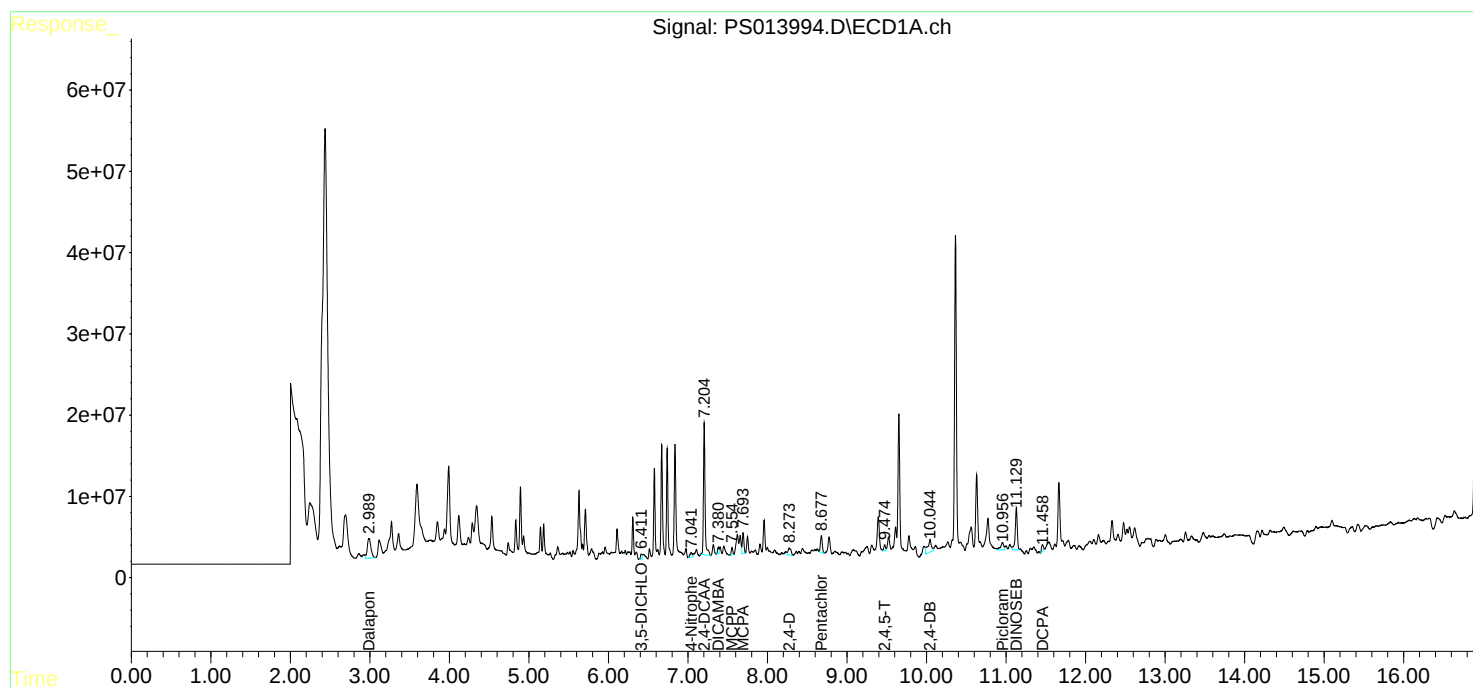
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

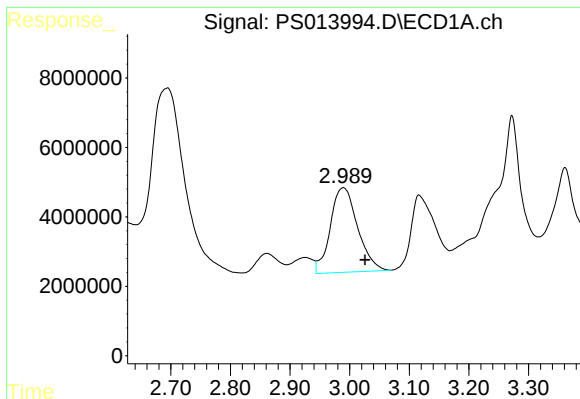
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
Data File : PS013994.D
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Acq On : 11 Feb 2021 12:40
Operator : DD\AJ
Sample : M1340-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 13:15:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
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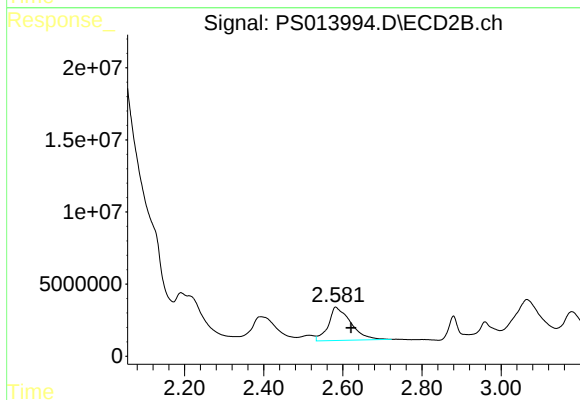




#1 Dalapon

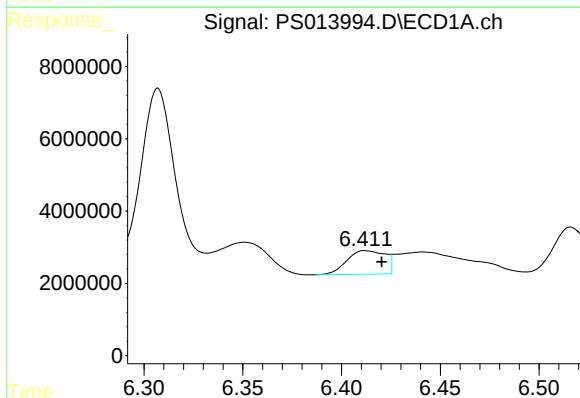
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 77582001
Conc: 62.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



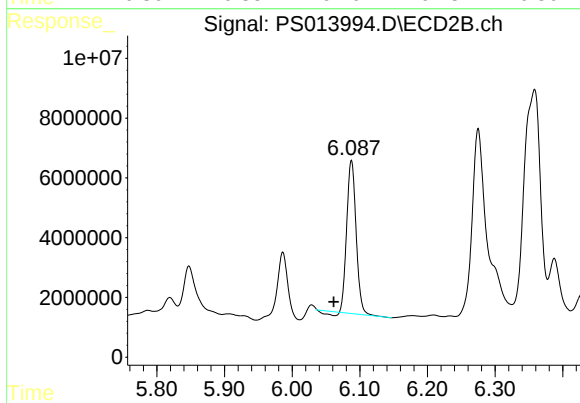
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 91125300
Conc: 177.23 ng/ml



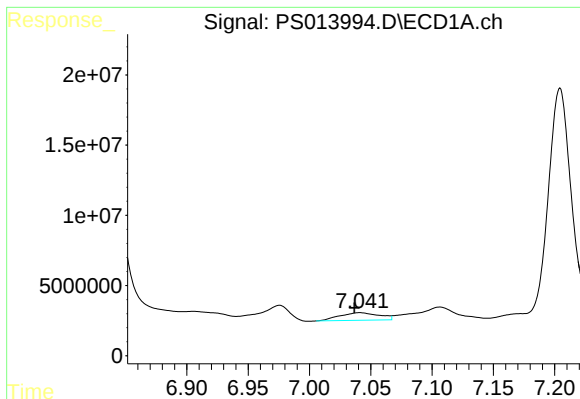
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 8775901
Conc: 5.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

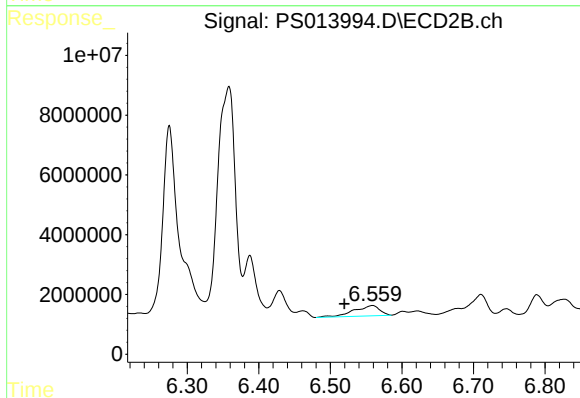
R.T.: 6.088 min
Delta R.T.: 0.026 min
Response: 48729929
Conc: 80.26 ng/ml



#3 4-Nitrophenol

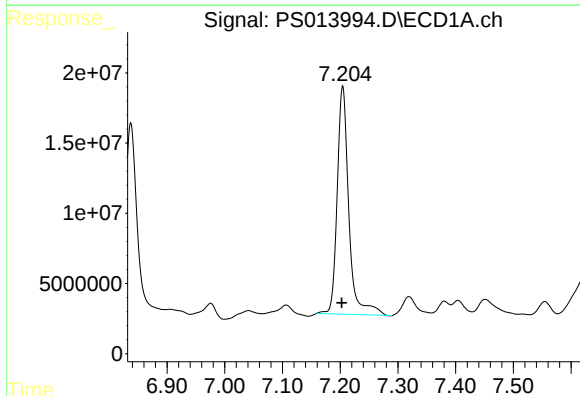
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 12085660
Conc: 22.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



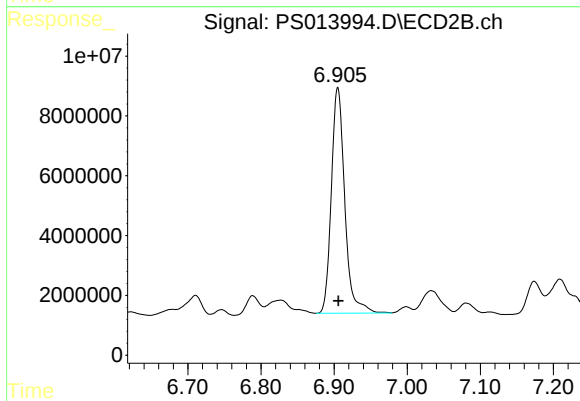
#3 4-Nitrophenol

R.T.: 6.559 min
Delta R.T.: 0.039 min
Response: 8571691
Conc: 34.09 ng/ml



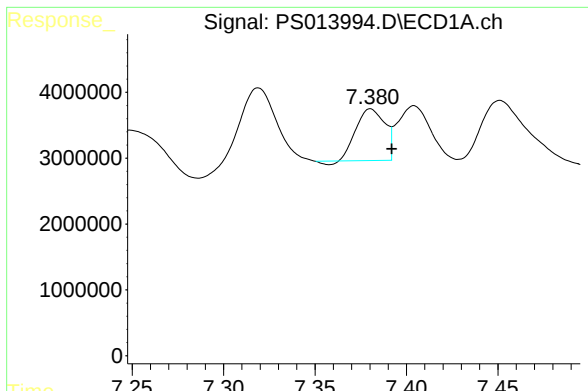
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 227507252
Conc: 211.47 ng/ml



#4 2,4-DCAA

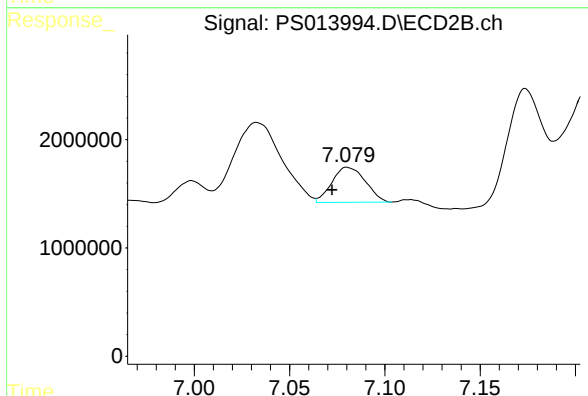
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 96414128
Conc: 249.94 ng/ml



#5 DICAMBA

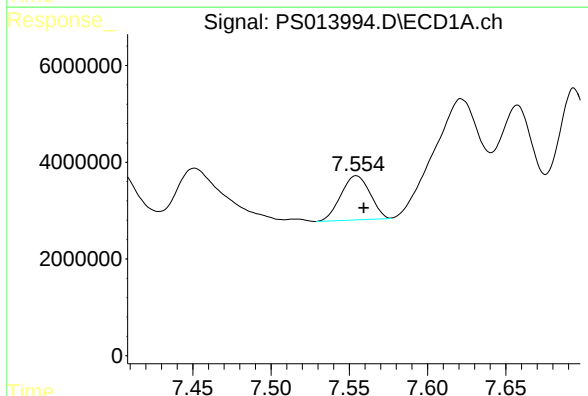
R.T.: 7.381 min
Delta R.T.: -0.011 min
Response: 8443149
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



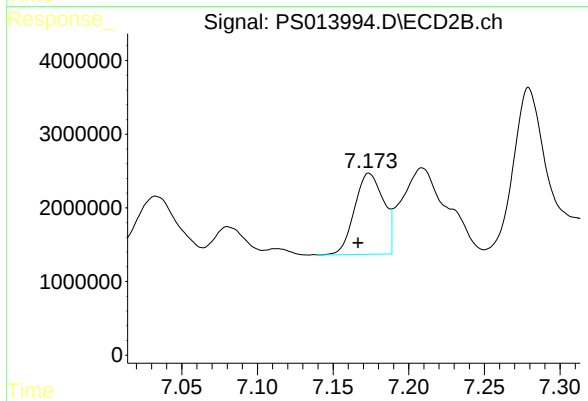
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.008 min
Response: 3960325
Conc: 2.40 ng/ml



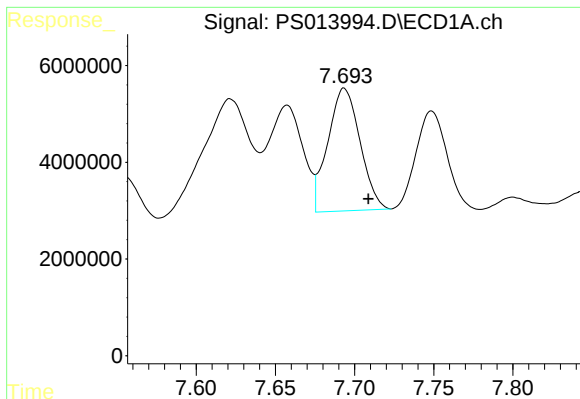
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.005 min
Response: 11841062
Conc: 3.75 ug/ml



#6 MCP

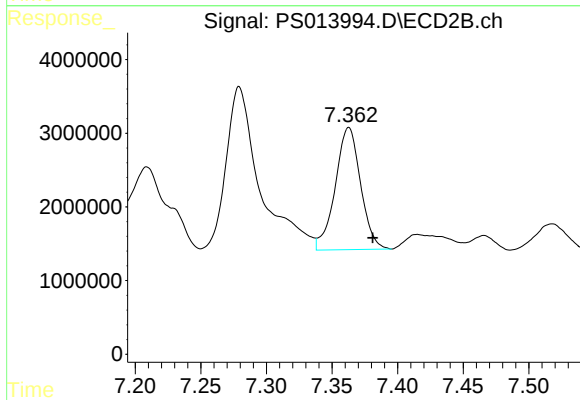
R.T.: 7.174 min
Delta R.T.: 0.007 min
Response: 14700171
Conc: 10.95 ug/ml



#7 MCPA

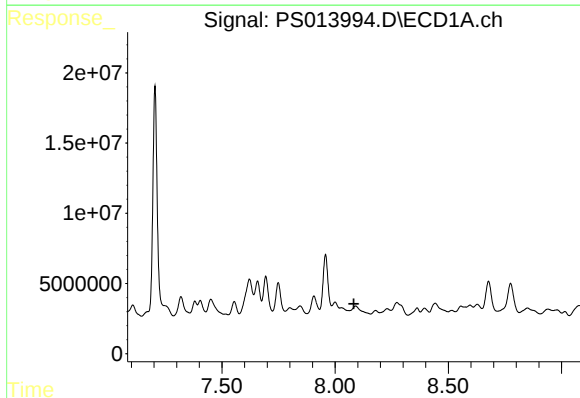
R.T.: 7.694 min
Delta R.T.: -0.015 min
Response: 35930826
Conc: 7.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



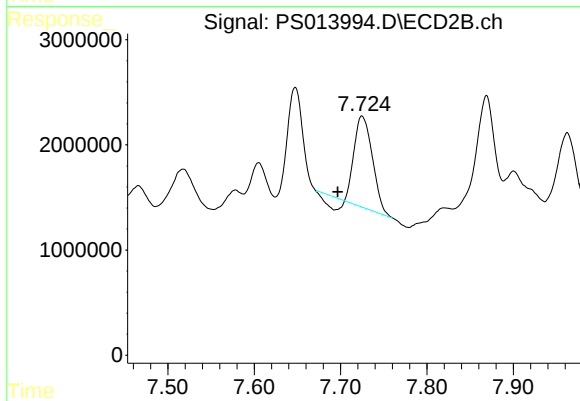
#7 MCPA

R.T.: 7.363 min
Delta R.T.: -0.018 min
Response: 22316902
Conc: 11.51 ug/ml



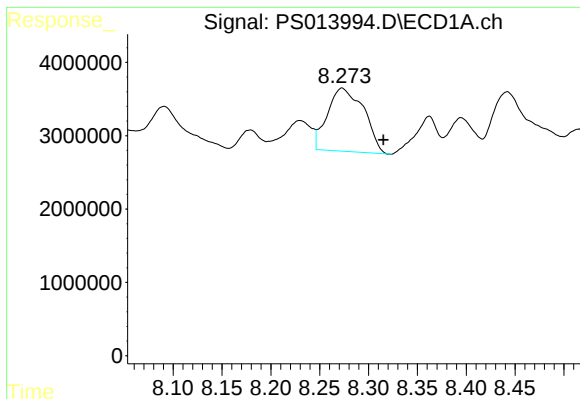
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

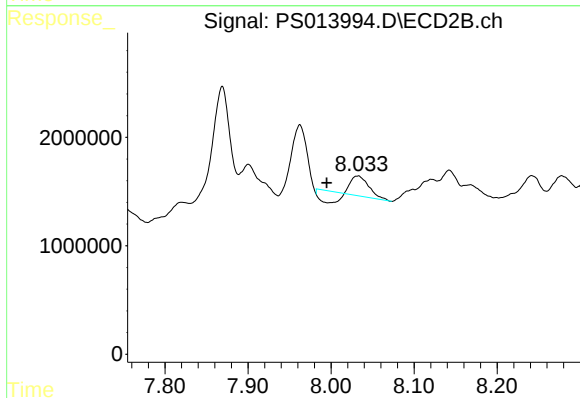
R.T.: 7.725 min
Delta R.T.: 0.028 min
Response: 11663824
Conc: 27.41 ng/ml



#9 2,4-D

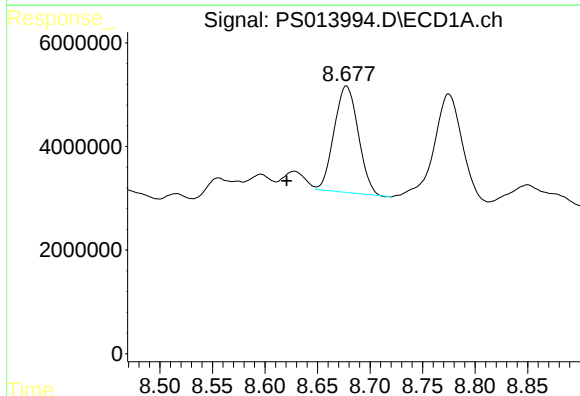
R.T.: 8.273 min
Delta R.T.: -0.042 min
Response: 22357379
Conc: 18.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



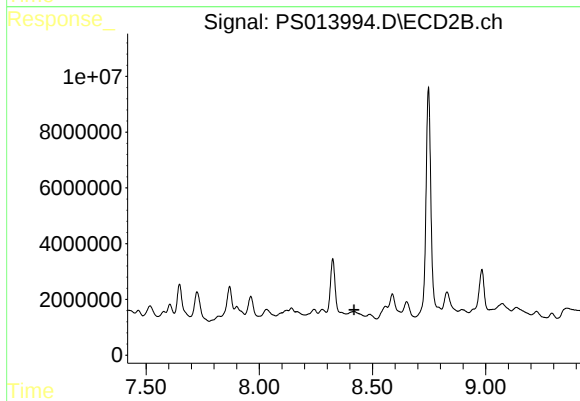
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.038 min
Response: 1883153
Conc: 3.53 ng/ml



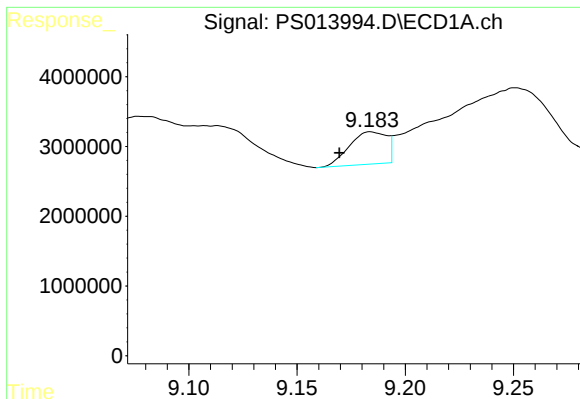
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.057 min
Response: 32854016
Conc: 2.07 ng/ml



#10 Pentachlorophenol

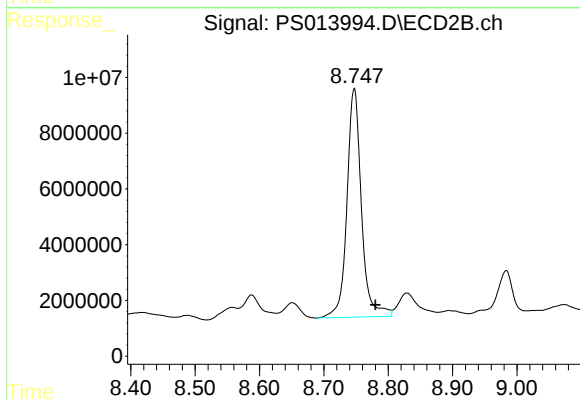
R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



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

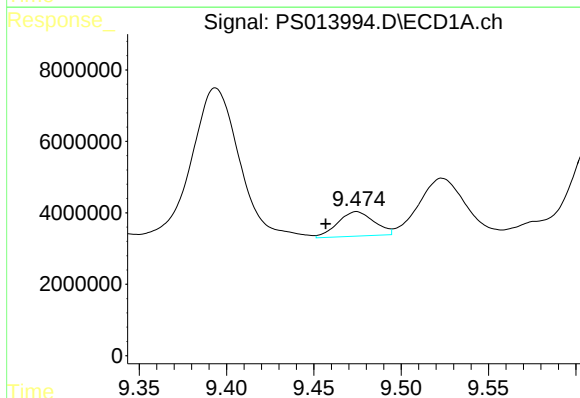
R.T.: 9.185 min
Delta R.T.: 0.015 min
Response: 5531892
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



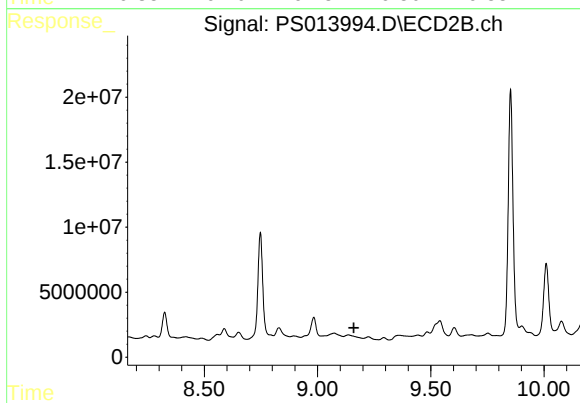
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: -0.033 min
Response: 128176865
Conc: 55.84 ng/ml



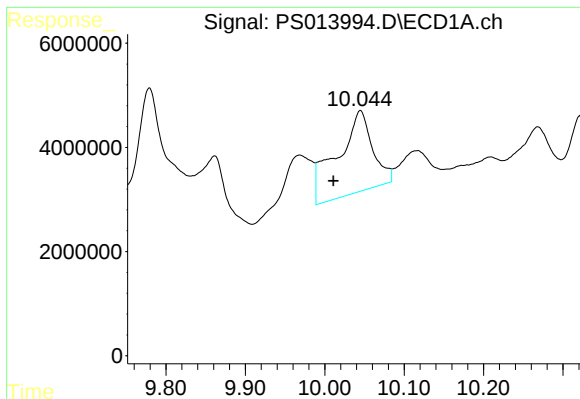
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.018 min
Response: 9980818
Conc: 1.55 ng/ml



#12 2,4,5-T

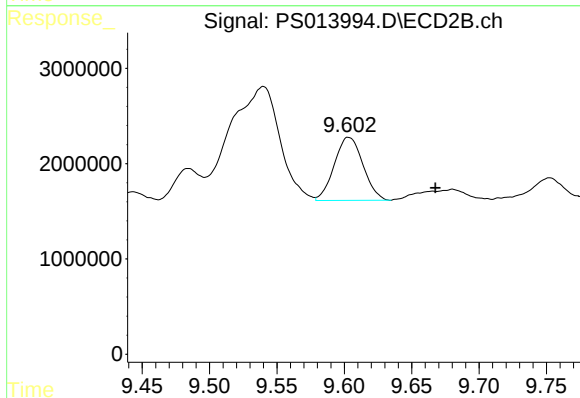
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

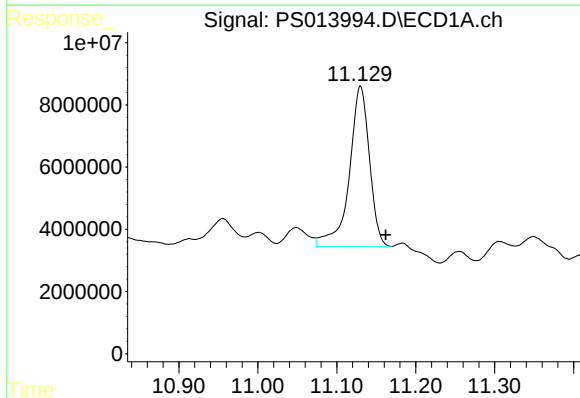
R.T.: 10.045 min
Delta R.T.: 0.034 min
Response: 48530481
Conc: 43.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



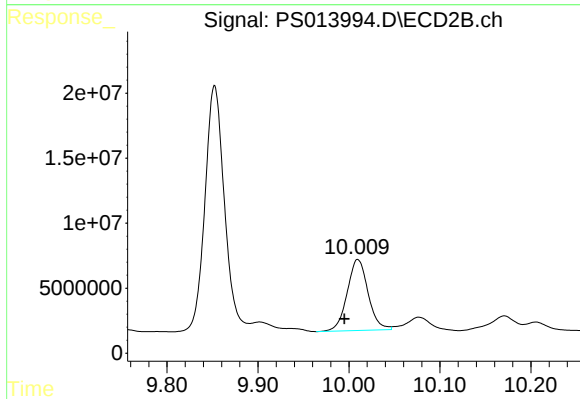
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.064 min
Response: 9831678
Conc: 32.88 ng/ml



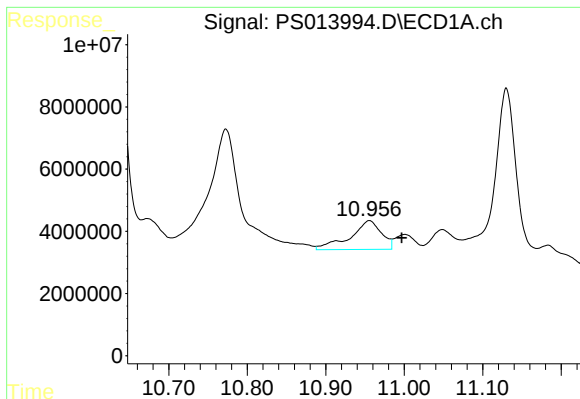
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.032 min
Response: 91637163
Conc: 18.08 ng/ml



#14 DINOSEB

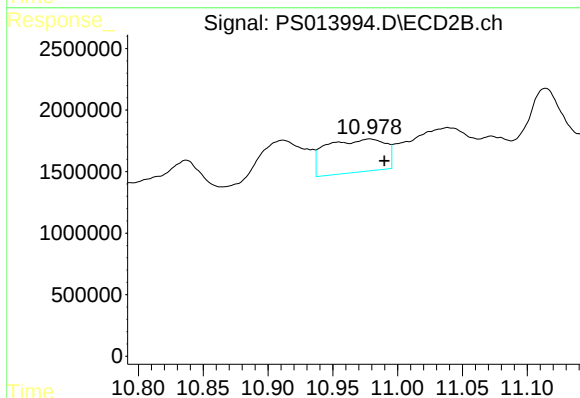
R.T.: 10.010 min
Delta R.T.: 0.015 min
Response: 87324976
Conc: 53.45 ng/ml



#15 Picloram

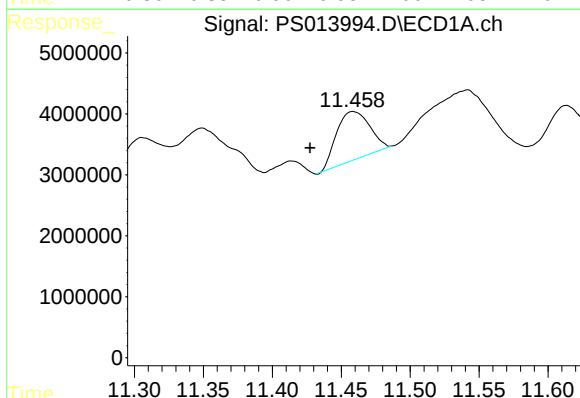
R.T.: 10.956 min
Delta R.T.: -0.041 min
Response: 25689089
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



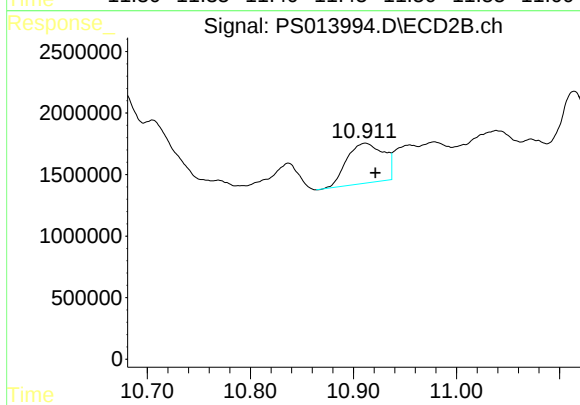
#15 Picloram

R.T.: 10.978 min
Delta R.T.: -0.011 min
Response: 8485313
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.032 min
Response: 13251034
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.010 min
Response: 8052277
Conc: 2.69 ng/ml