

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 21:50
 Operator : DD\AJ
 Sample : L4198-22
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:14:21 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	7.215	6.912	12652567	3467001	12.918	7.537 #
Target Compounds							
1) T	Dalapon	2.994	2.587	71788286	111.7E6	63.174	186.734 #
2) T	3,5-DICHL...	0.000	6.093	0	63476404	N.D.	89.032
3) T	4-Nitroph...	6.987	6.543	25690338	6287479	52.832	22.503 #
5) T	DICAMBA	7.393	7.044	5891223	9623598	1.527	5.047 #
6) T	MCPD	7.567	7.242	10771225	3593871	3.692	2.376 #
7) T	MCPA	7.699	7.372	8903269	47702574	2.135	19.899 #
8) T	DICHLORPROP	8.042	7.737	2114220	9149300	2.185	17.720 #
9) T	2,4-D	8.335	7.975	15652997	7629169	13.786	12.182
10) T	Pentachlo...	8.635	8.426	10816163	11045296	<MDL	1.811 #
11) T	2,4,5-TP ...	0.000	8.758	0	31978303	N.D.	12.120
12) T	2,4,5-T	9.509	9.162	10203753	4619639	1.815	1.797
13) T	2,4-DB	9.967	0.000	38533413	0	40.720	N.D. #
14) T	DINOSEB	11.147	10.022	75187687	12392331	16.560	6.470 #
15) T	Picloram	10.976	11.016	65580847	17351475	9.108	4.402 #
16) T	DCPA	11.484	10.936	32856845	10237383	4.652	3.079 #

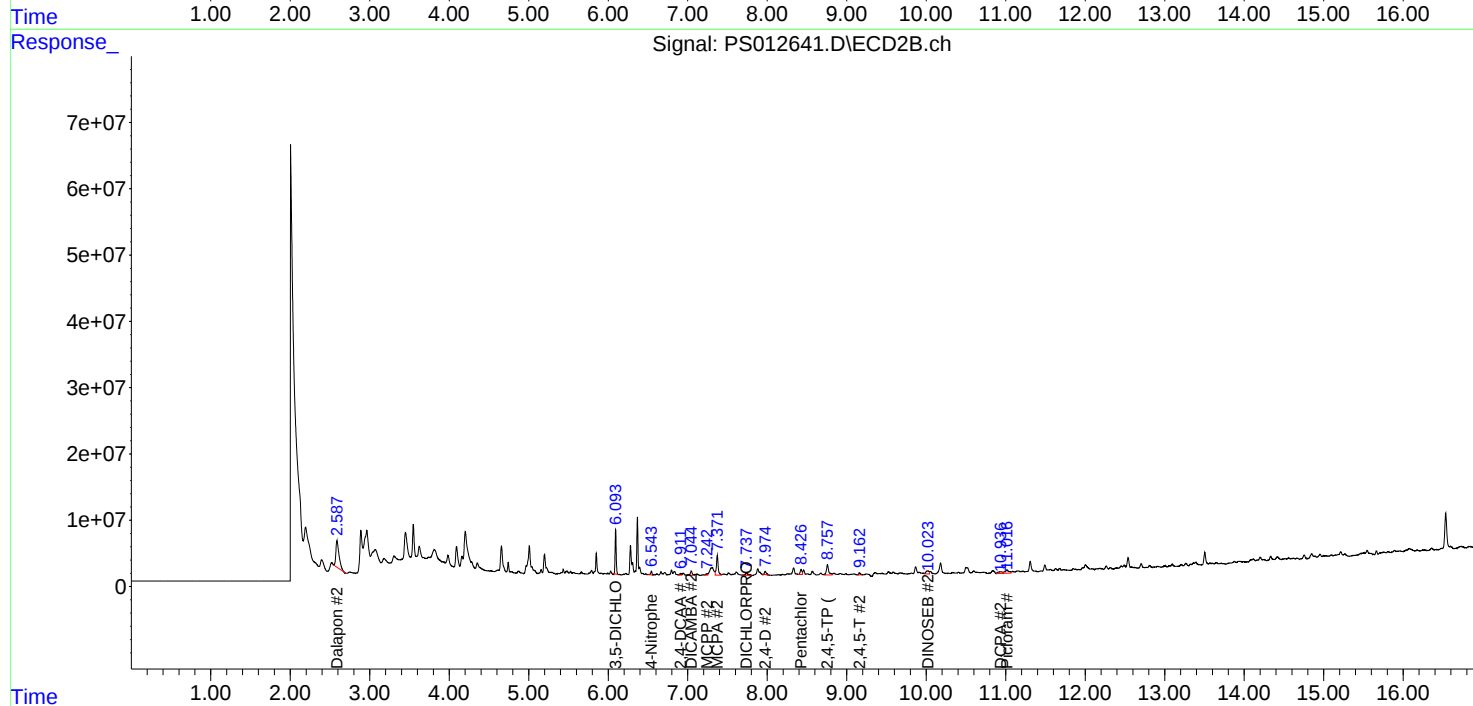
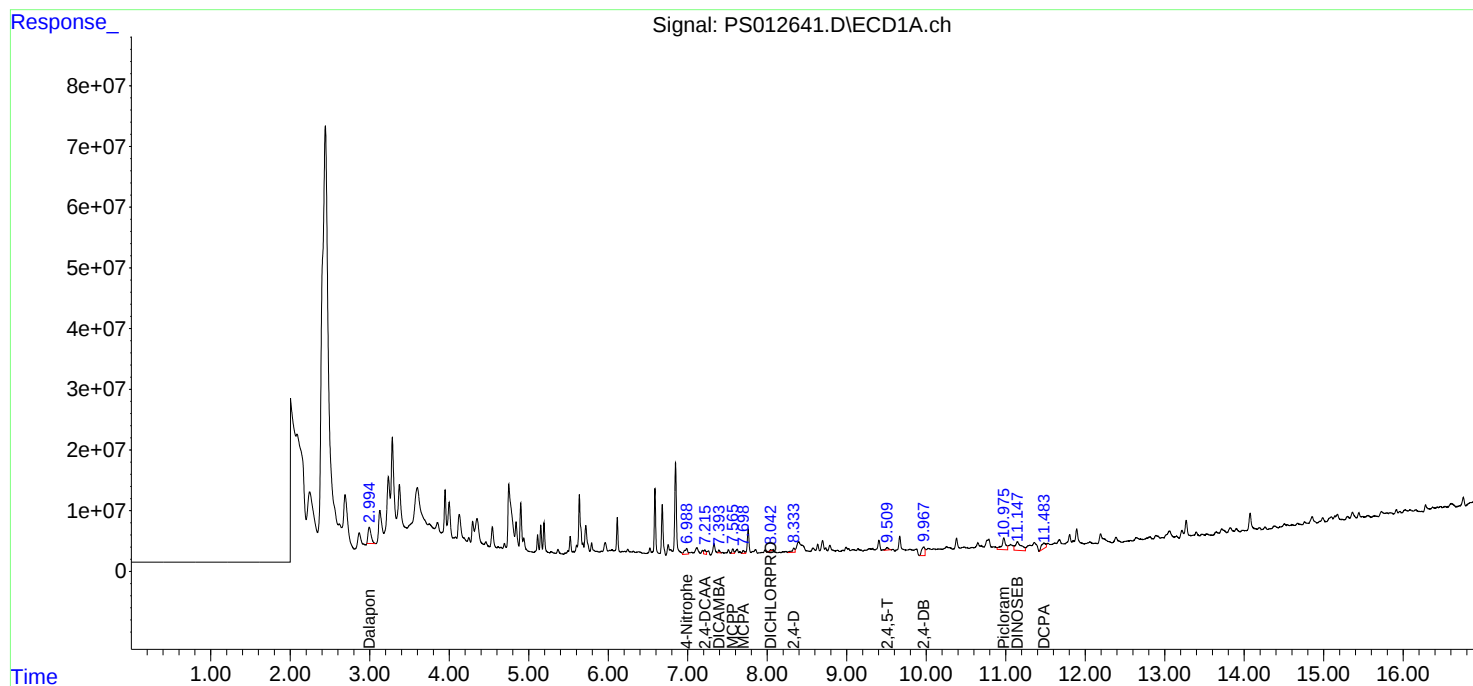
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

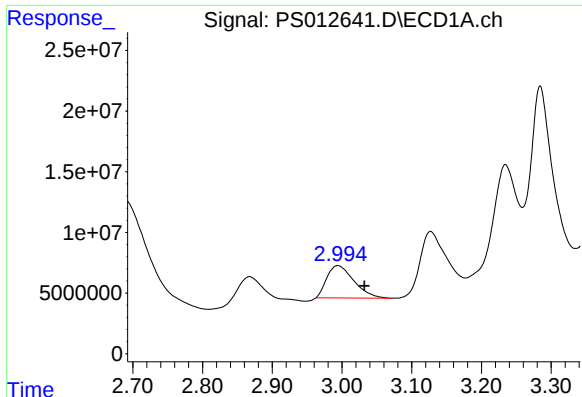
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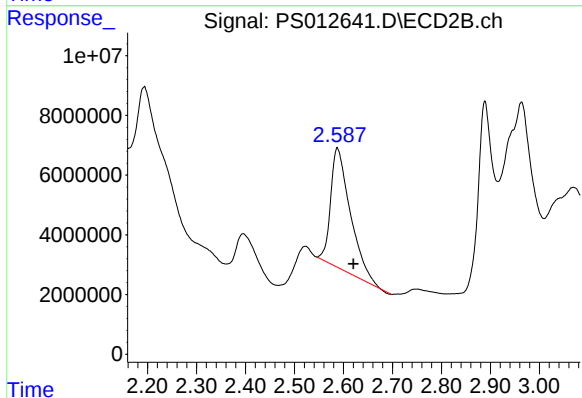




#1 Dalapon

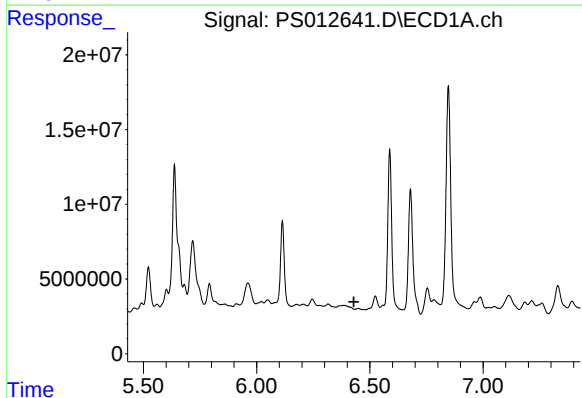
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 71788286
Conc: 63.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



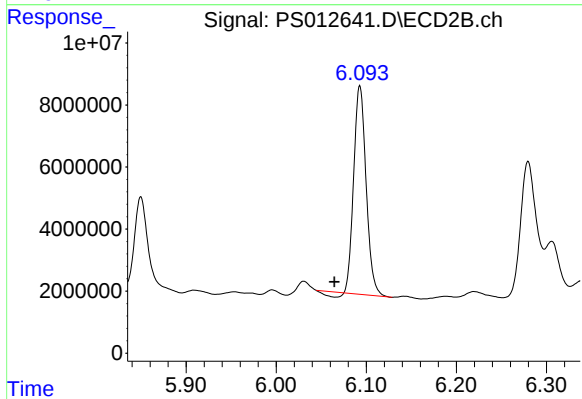
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 111702640
Conc: 186.73 ng/ml



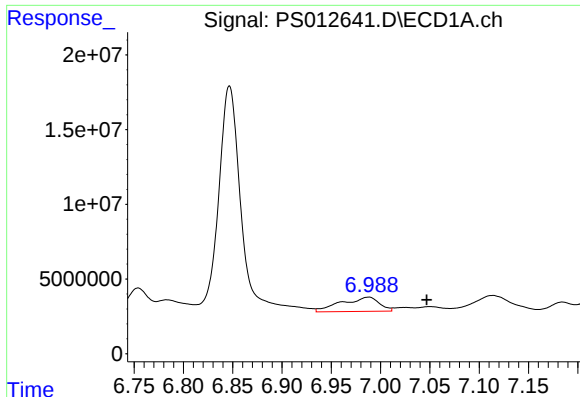
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

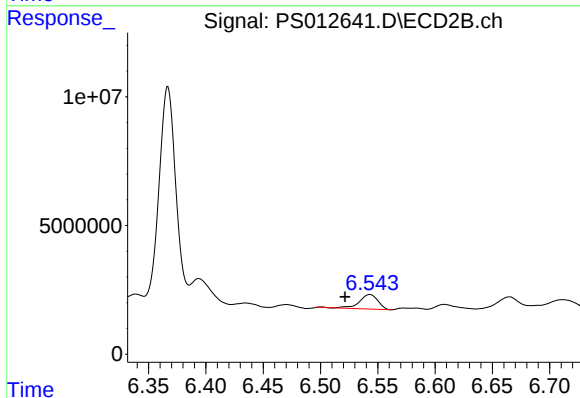
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 63476404
Conc: 89.03 ng/ml



#3 4-Nitrophenol

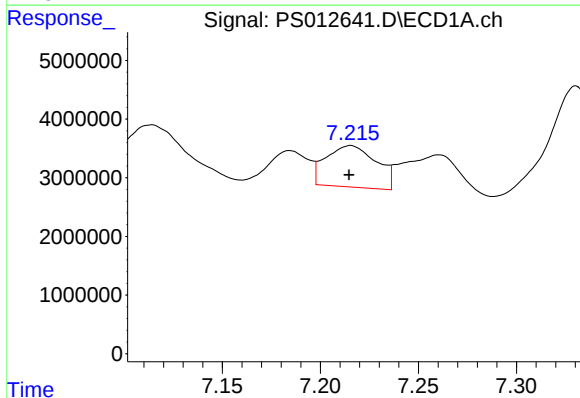
R.T.: 6.987 min
Delta R.T.: -0.059 min
Response: 25690338
Conc: 52.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



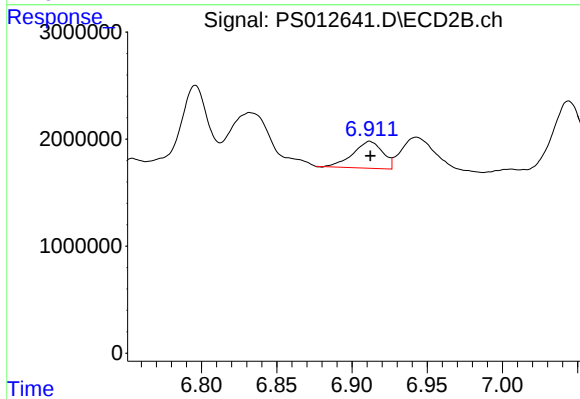
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.022 min
Response: 6287479
Conc: 22.50 ng/ml



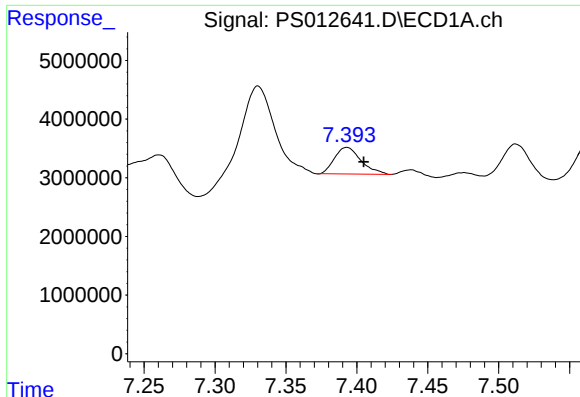
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 12652567
Conc: 12.92 ng/ml



#4 2,4-DCAA

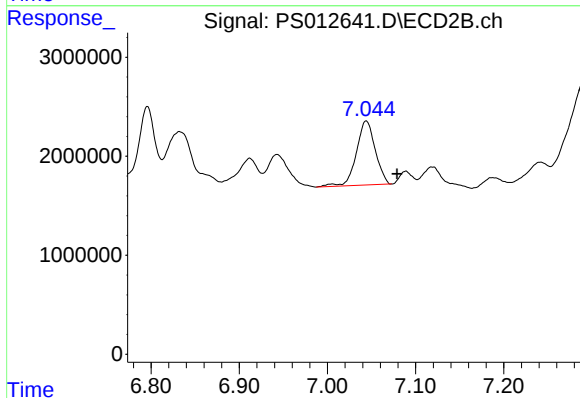
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 3467001
Conc: 7.54 ng/ml



#5 DICAMBA

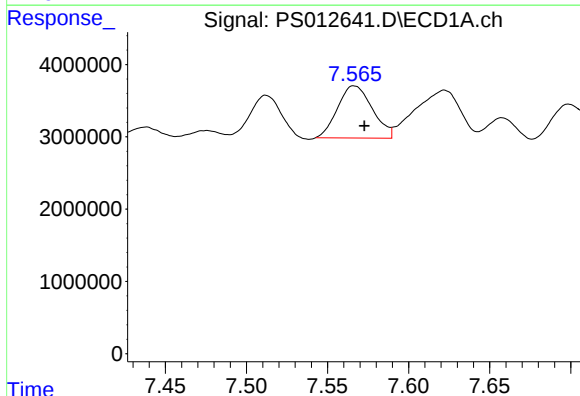
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 5891223
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



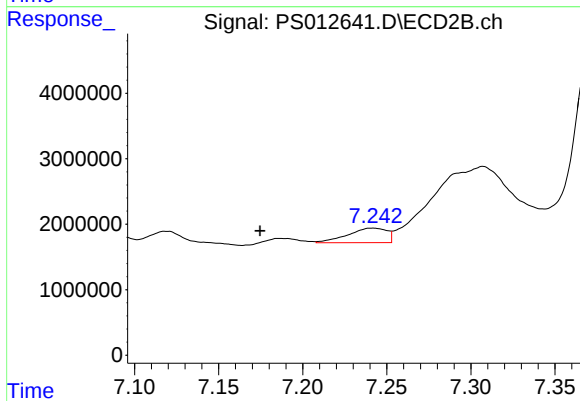
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 9623598
Conc: 5.05 ng/ml



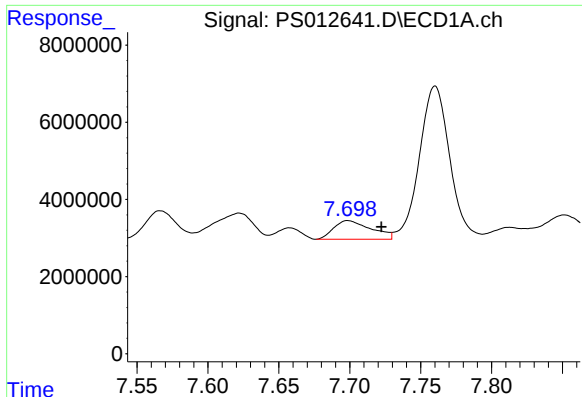
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 10771225
Conc: 3.69 ug/ml



#6 MCP

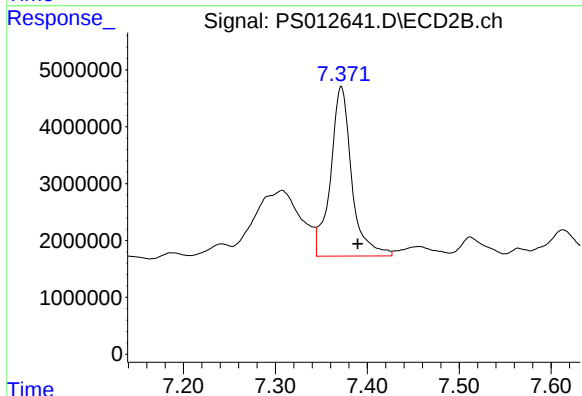
R.T.: 7.242 min
Delta R.T.: 0.067 min
Response: 3593871
Conc: 2.38 ug/ml



#7 MCPA

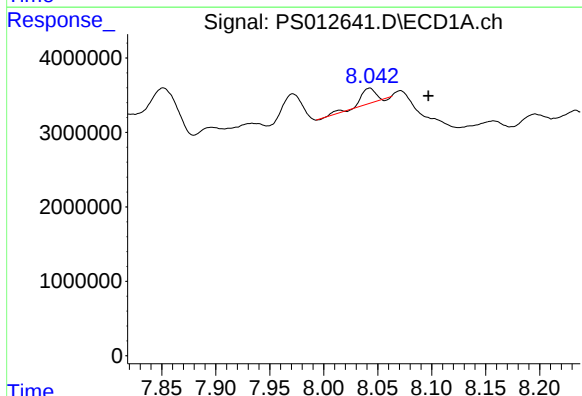
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 8903269
Conc: 2.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



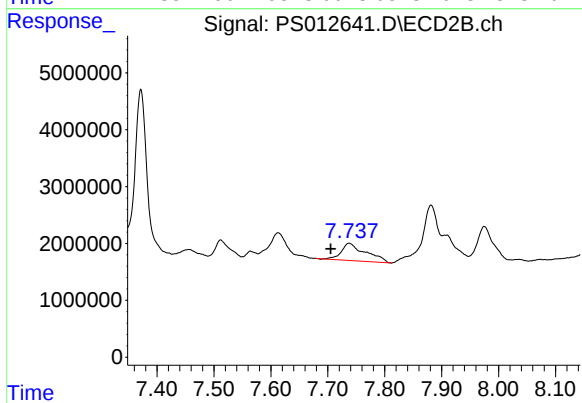
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 47702574
Conc: 19.90 ug/ml



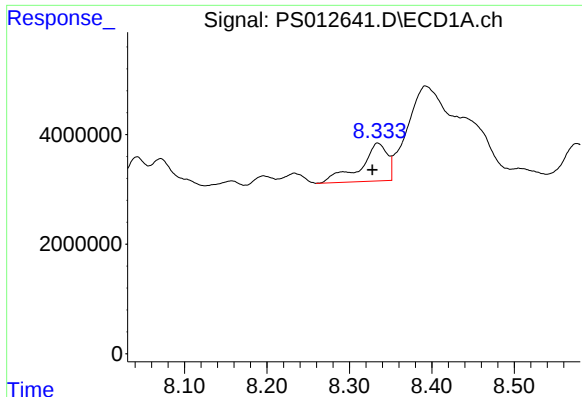
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: -0.054 min
Response: 2114220
Conc: 2.18 ng/ml



#8 DICHLORPROP

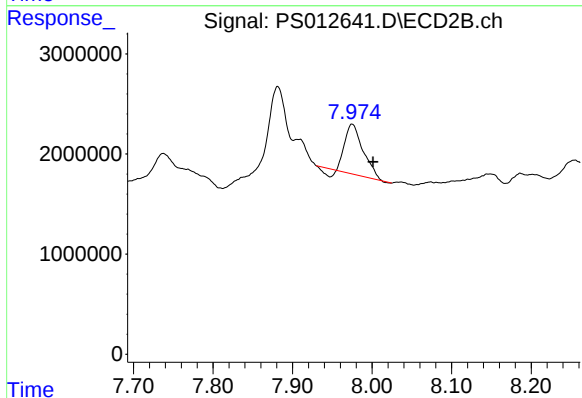
R.T.: 7.737 min
Delta R.T.: 0.032 min
Response: 9149300
Conc: 17.72 ng/ml



#9 2,4-D

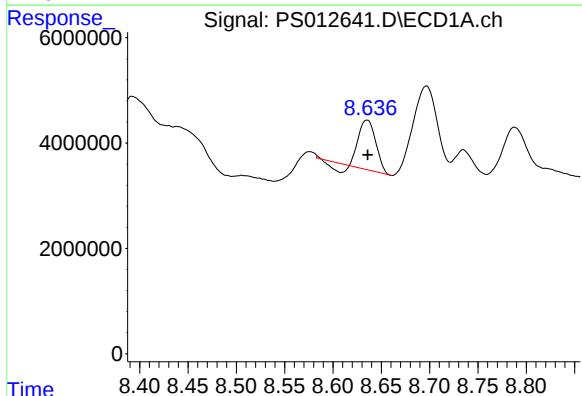
R.T.: 8.335 min
Delta R.T.: 0.007 min
Response: 15652997
Conc: 13.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



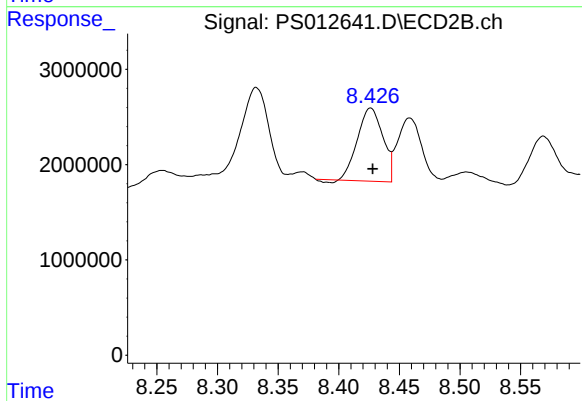
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 7629169
Conc: 12.18 ng/ml



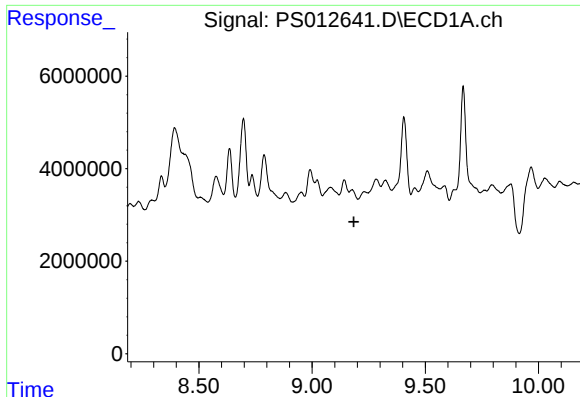
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 10816163
Conc: N.D.



#10 Pentachlorophenol

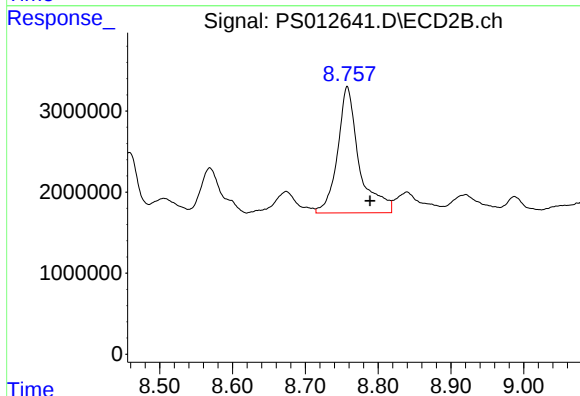
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 11045296
Conc: 1.81 ng/ml



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

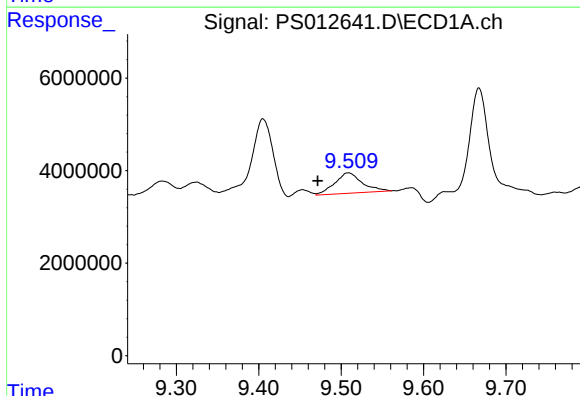
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



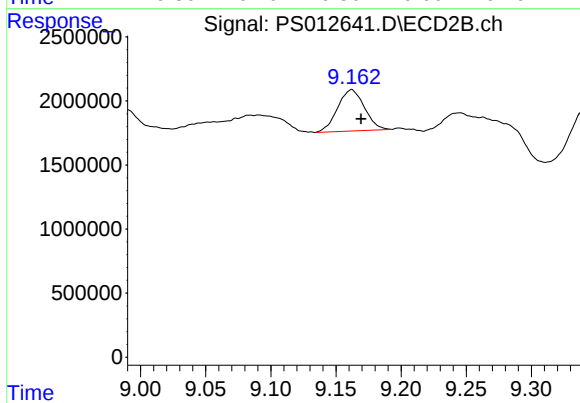
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 31978303
Conc: 12.12 ng/ml



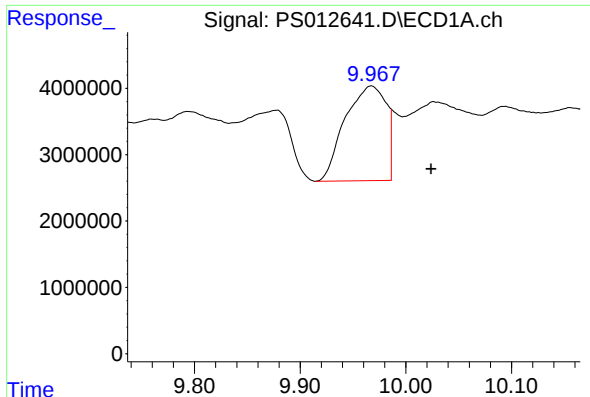
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.037 min
Response: 10203753
Conc: 1.82 ng/ml



#12 2,4,5-T

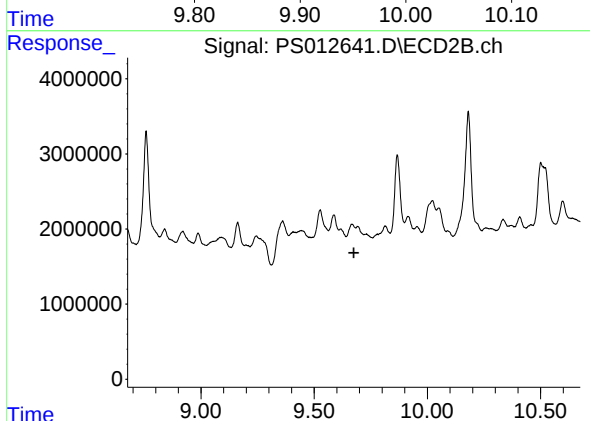
R.T.: 9.162 min
Delta R.T.: -0.007 min
Response: 4619639
Conc: 1.80 ng/ml



#13 2,4-DB

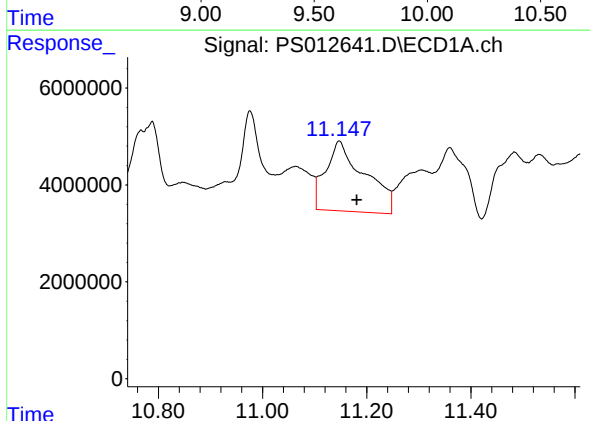
R.T.: 9.967 min
Delta R.T.: -0.057 min
Response: 38533413
Conc: 40.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



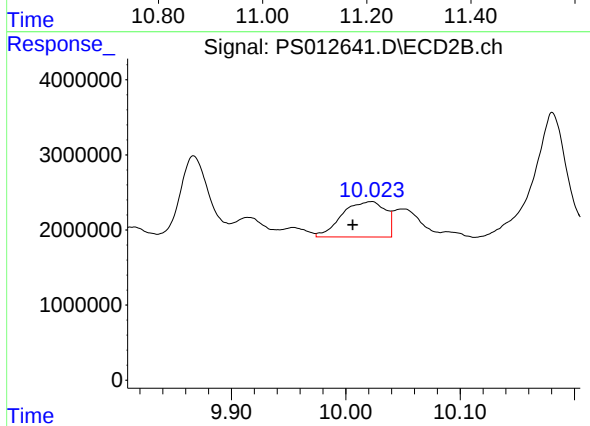
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



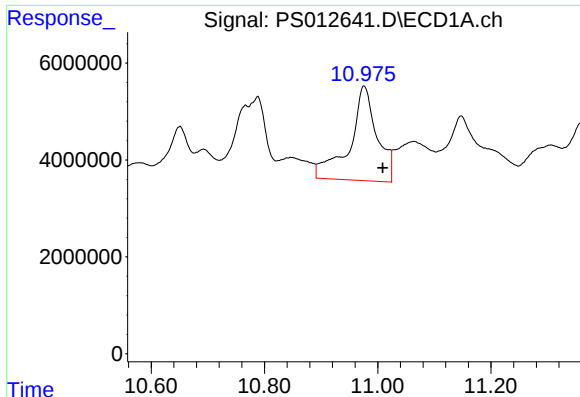
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.034 min
Response: 75187687
Conc: 16.56 ng/ml



#14 DINOSEB

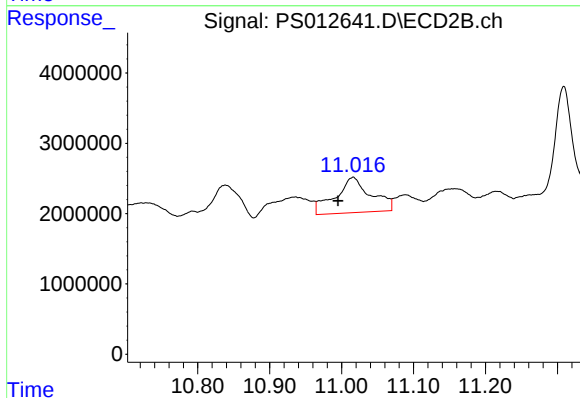
R.T.: 10.022 min
Delta R.T.: 0.016 min
Response: 12392331
Conc: 6.47 ng/ml



#15 Picloram

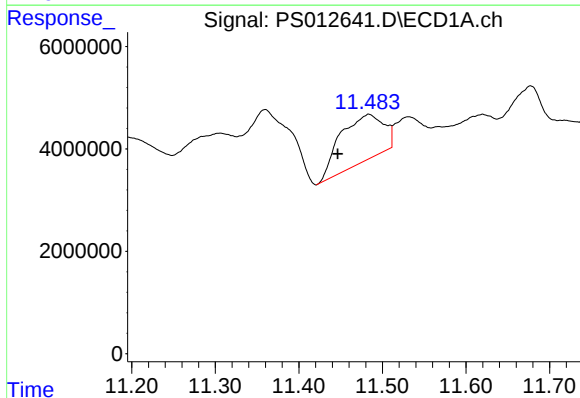
R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 65580847
Conc: 9.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



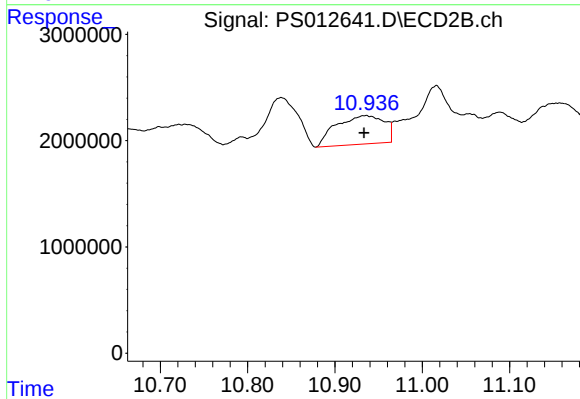
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.021 min
Response: 17351475
Conc: 4.40 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.037 min
Response: 32856845
Conc: 4.65 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: 0.002 min
Response: 10237383
Conc: 3.08 ng/ml