

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 02:08
 Operator : EI\SJ
 Sample : K1994-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 03:45:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.272	10.774	206.6E6	202.1E6	470.583	430.468
Target Compounds							
1) T	Dalapon	2.797	2.285	75479750	72271130	116.133	114.139
2) T	3,5-DICHL...	0.000	8.939	0	2918660	N.D.	4.727 #
3) T	4-Nitroph...	0.000	9.910	0	2927629	N.D.	13.022 #
5) T	DICAMBA	0.000	11.013	0	10350275	N.D.	6.195 #
6) T	MCPD	11.946	11.283	10718295	397108	8.164	0.336 #
7) T	MCPA	12.231	11.674	22122960	699286	11.153	0.405 #
8) T	DICHLORPROP	0.000	12.162	0	503969	N.D.	1.220 #
10) T	Pentachlo...	13.494	13.184	57253593	47205414	8.105	7.168
11) T	2,4,5-TP ...	0.000	13.812	0	5433661	N.D.	2.134 #
12) T	2,4,5-T	0.000	14.352	0	9822054	N.D.	4.870 #
13) T	2,4-DB	15.528	15.029	24994733	17082673	105.554	66.897 #
14) T	DINOSEB	16.919	15.488	39451157	17986016	17.571	10.077 #
15) T	Picloram	16.782	16.692	40681362	40797396	16.529	16.074
16) T	DCPA	17.291	16.692	50270578	40797396	15.256	13.117

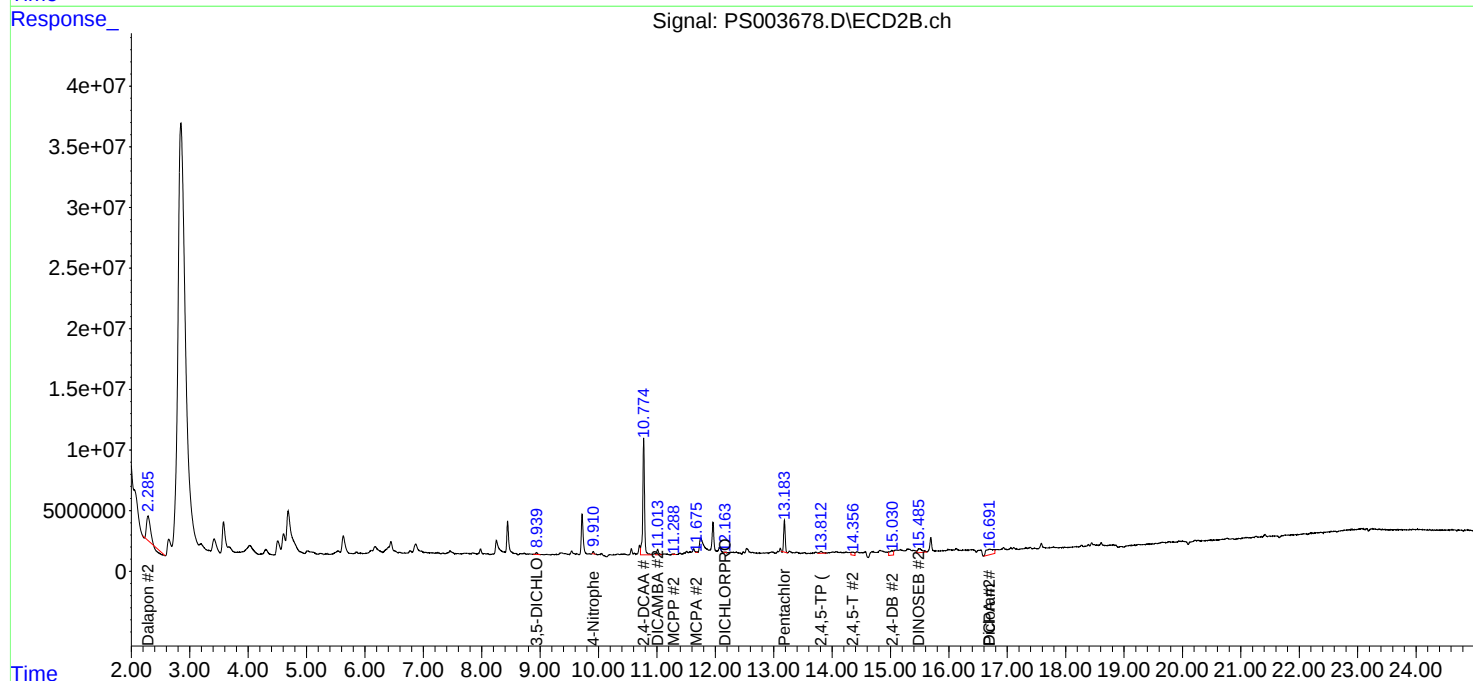
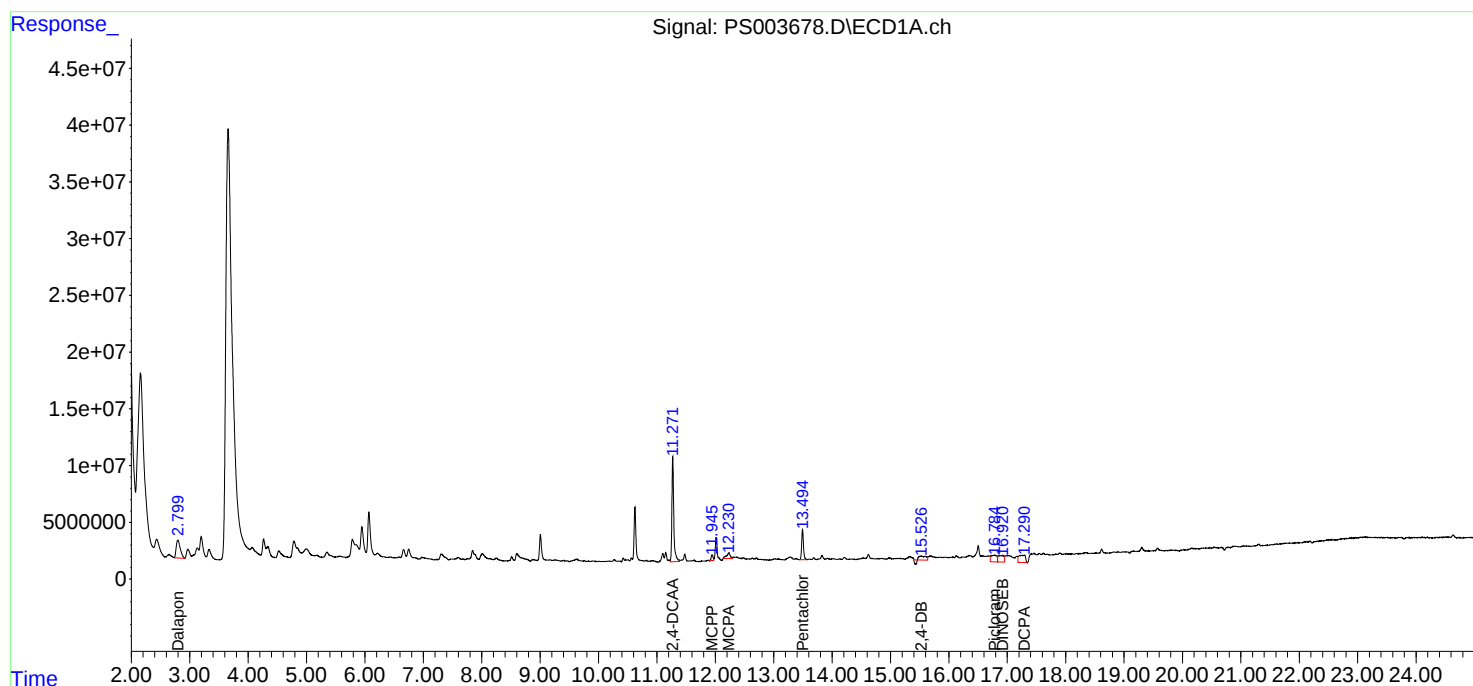
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

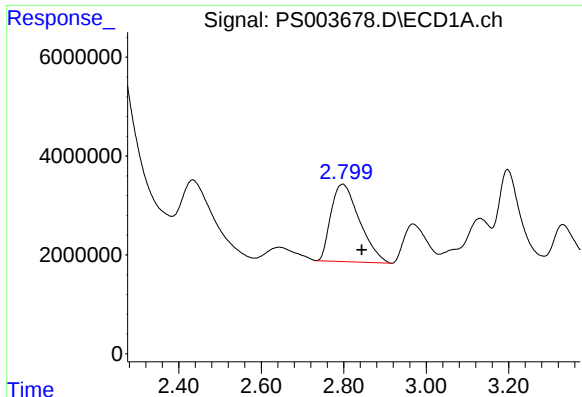
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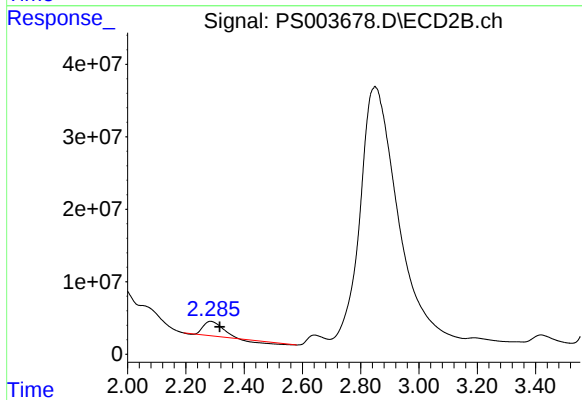




#1 Dalapon

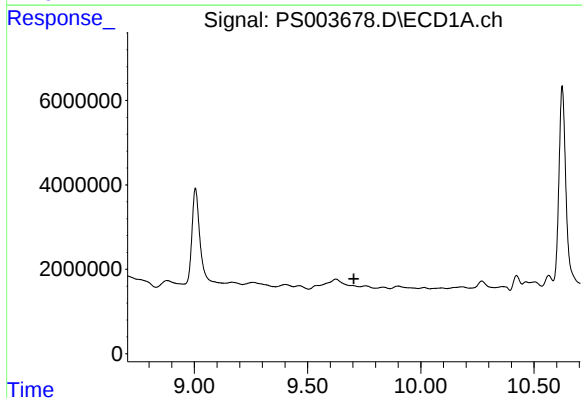
R.T.: 2.797 min
Delta R.T.: -0.047 min
Response: 75479750
Conc: 116.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



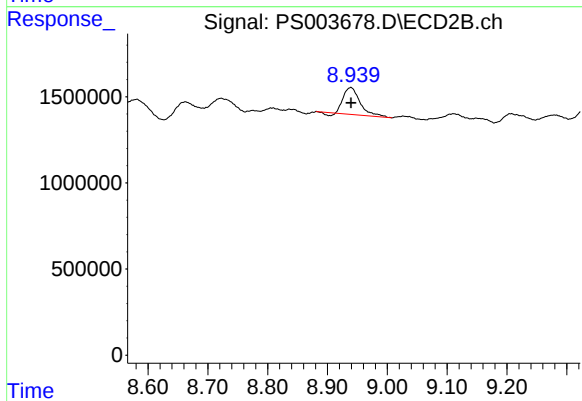
#1 Dalapon

R.T.: 2.285 min
Delta R.T.: -0.032 min
Response: 72271130
Conc: 114.14 ng/ml



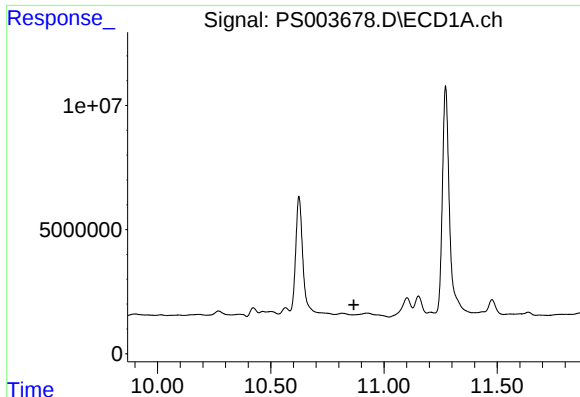
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

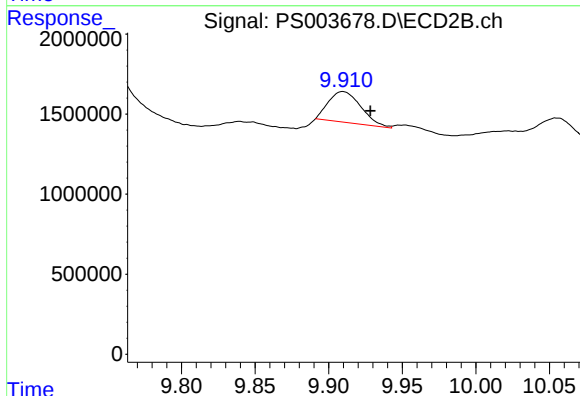
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 2918660
Conc: 4.73 ng/ml



#3 4-Nitrophenol

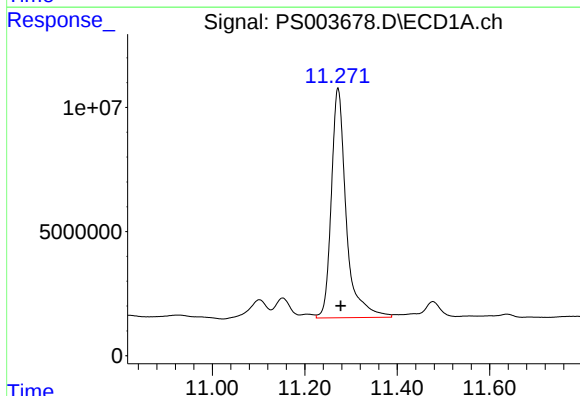
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



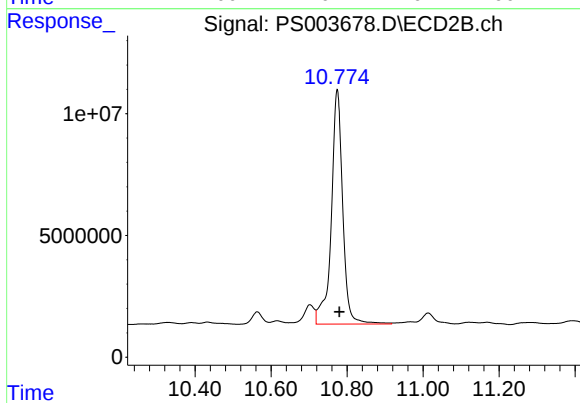
#3 4-Nitrophenol

R.T.: 9.910 min
Delta R.T.: -0.019 min
Response: 2927629
Conc: 13.02 ng/ml



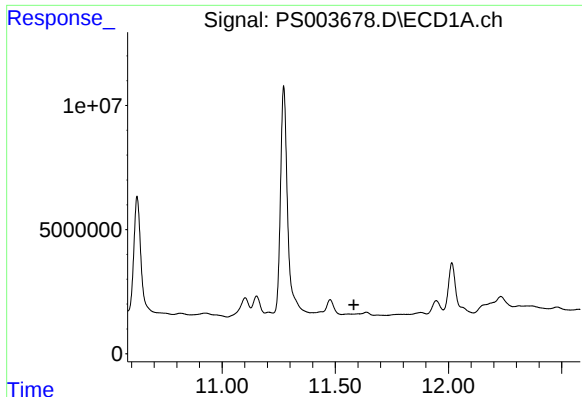
#4 2,4-DCAA

R.T.: 11.272 min
Delta R.T.: -0.006 min
Response: 206597351
Conc: 470.58 ng/ml



#4 2,4-DCAA

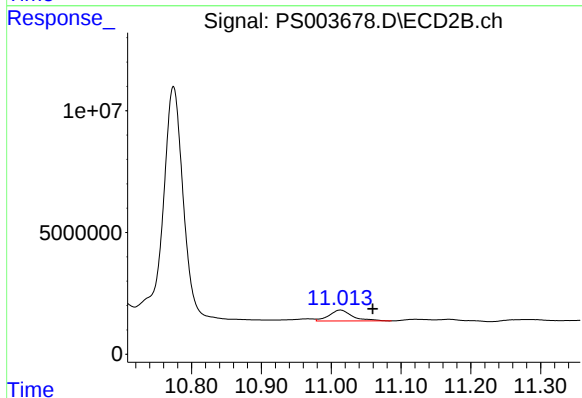
R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 202134360
Conc: 430.47 ng/ml



#5 DICAMBA

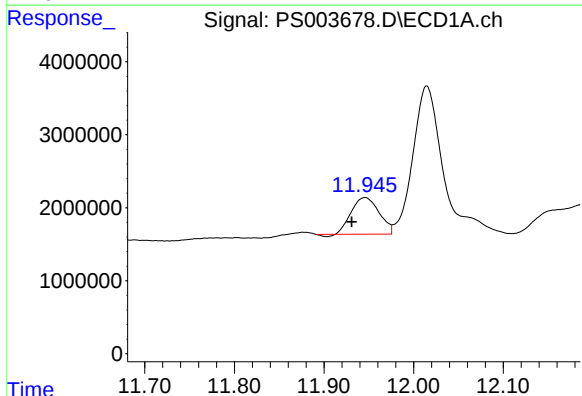
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



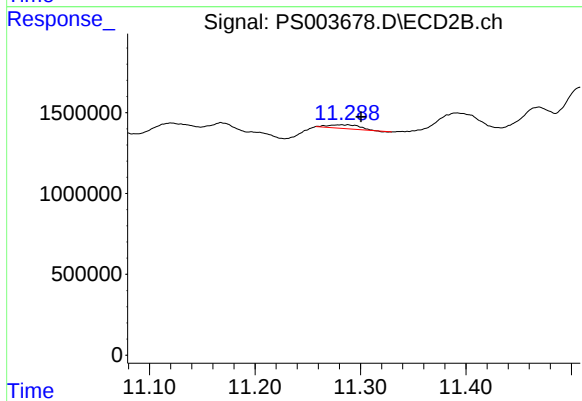
#5 DICAMBA

R.T.: 11.013 min
Delta R.T.: -0.047 min
Response: 10350275
Conc: 6.20 ng/ml



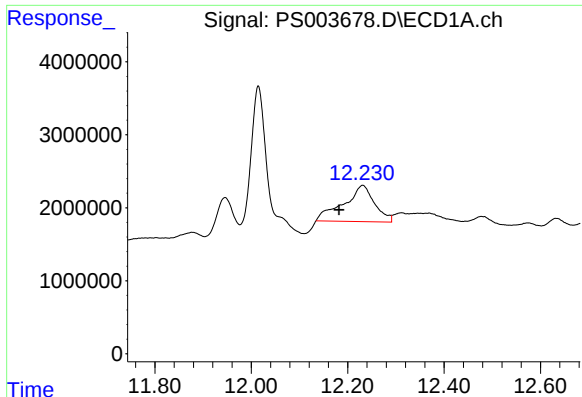
#6 MCP

R.T.: 11.946 min
Delta R.T.: 0.015 min
Response: 10718295
Conc: 8.16 ug/ml



#6 MCP

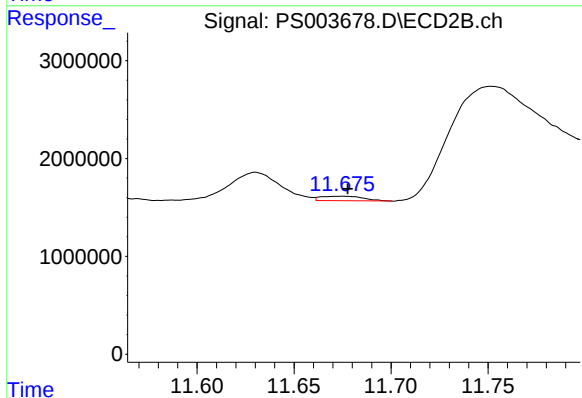
R.T.: 11.283 min
Delta R.T.: -0.017 min
Response: 397108
Conc: 0.34 ug/ml



#7 MCPA

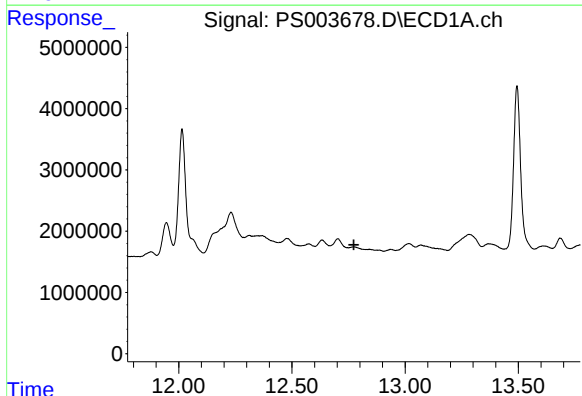
R.T.: 12.231 min
Delta R.T.: 0.048 min
Response: 22122960
Conc: 11.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



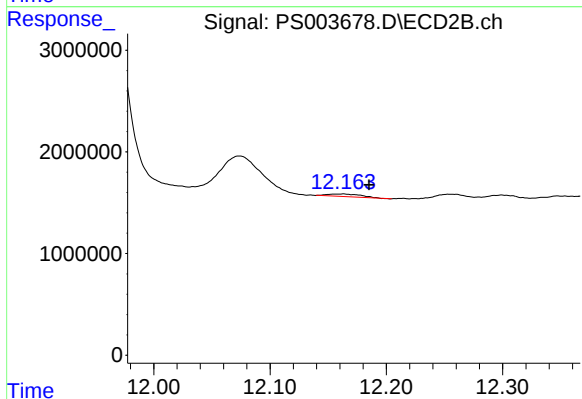
#7 MCPA

R.T.: 11.674 min
Delta R.T.: -0.003 min
Response: 699286
Conc: 0.41 ug/ml



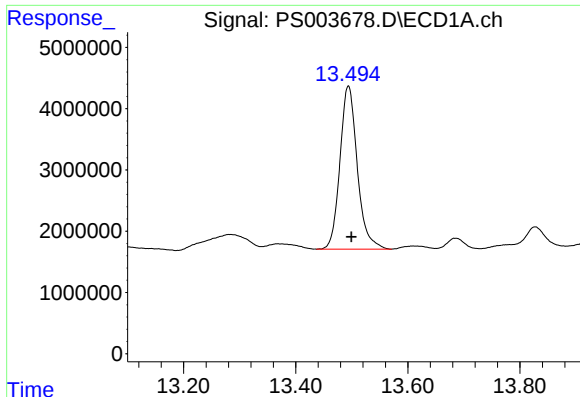
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

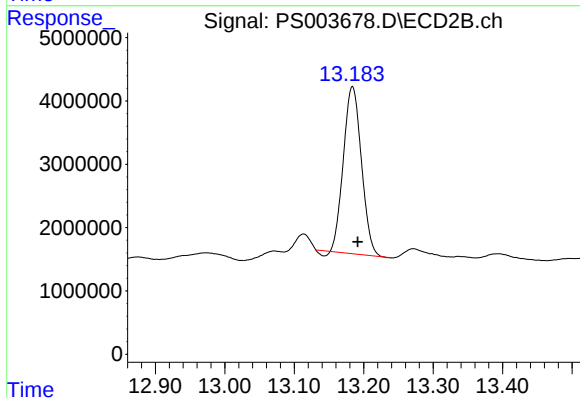
R.T.: 12.162 min
Delta R.T.: -0.023 min
Response: 503969
Conc: 1.22 ng/ml



#10 Pentachlorophenol

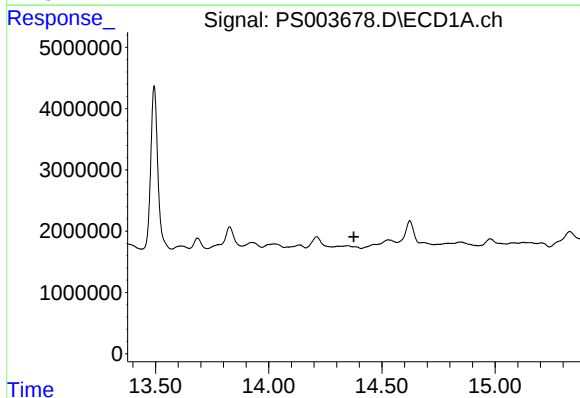
R.T.: 13.494 min
Delta R.T.: -0.005 min
Response: 57253593
Conc: 8.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



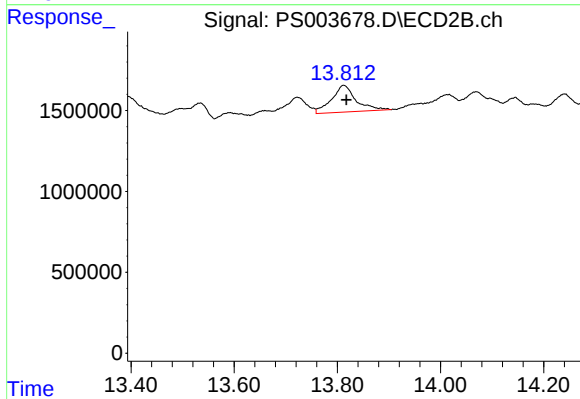
#10 Pentachlorophenol

R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 47205414
Conc: 7.17 ng/ml



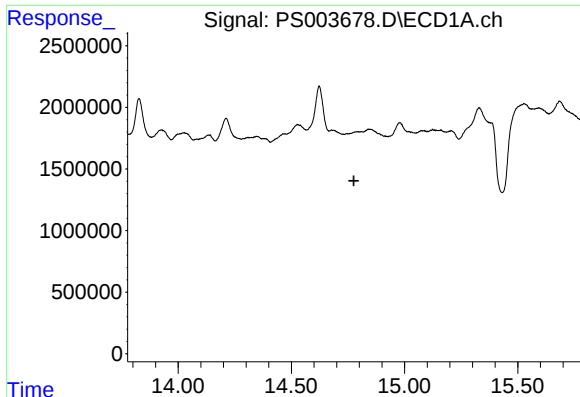
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.376 min
Response: 0
Conc: N.D.



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

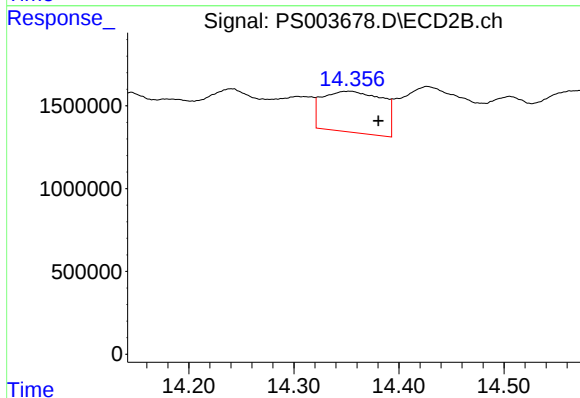
R.T.: 13.812 min
Delta R.T.: -0.005 min
Response: 5433661
Conc: 2.13 ng/ml



#12 2,4,5-T

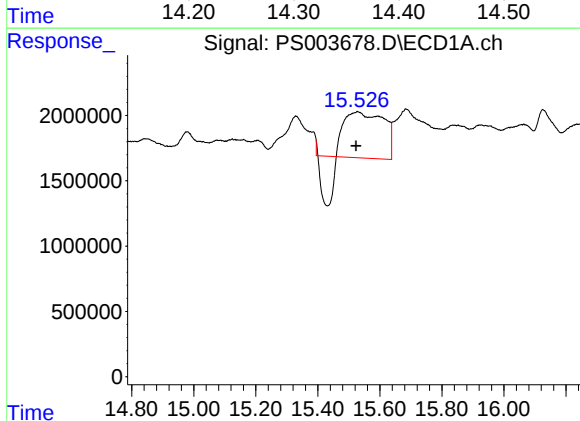
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



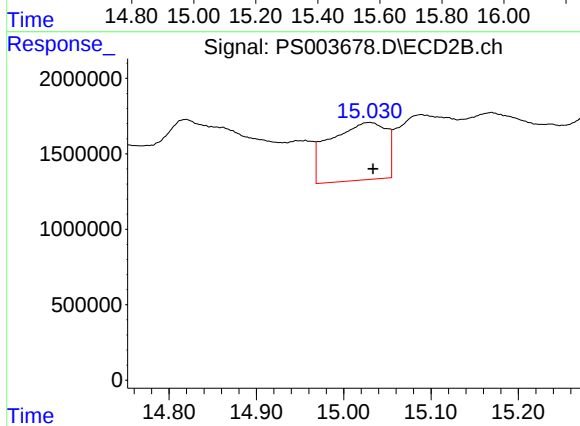
#12 2,4,5-T

R.T.: 14.352 min
Delta R.T.: -0.028 min
Response: 9822054
Conc: 4.87 ng/ml



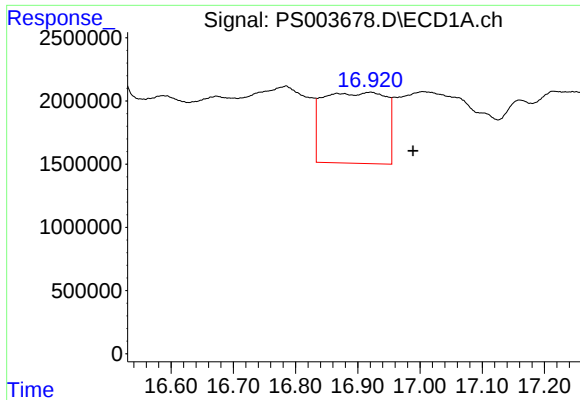
#13 2,4-DB

R.T.: 15.528 min
Delta R.T.: 0.005 min
Response: 24994733
Conc: 105.55 ng/ml



#13 2,4-DB

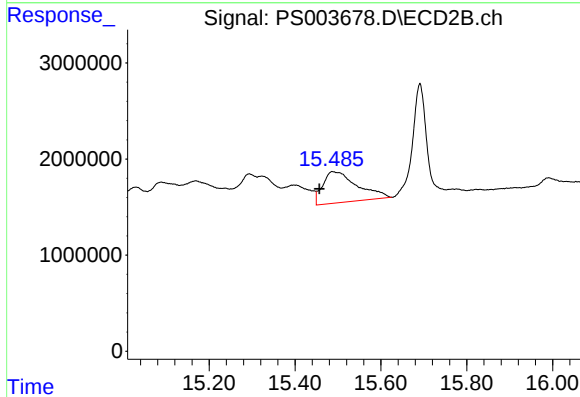
R.T.: 15.029 min
Delta R.T.: -0.004 min
Response: 17082673
Conc: 66.90 ng/ml



#14 DINOSEB

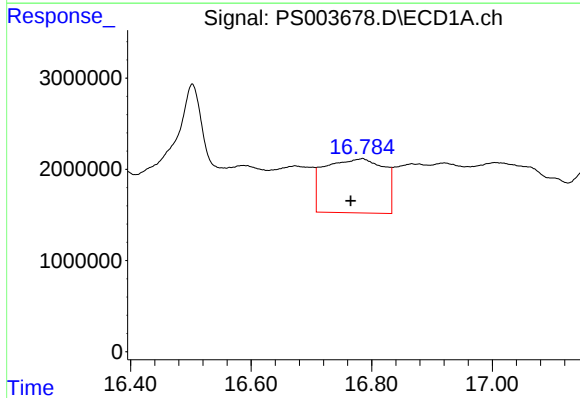
R.T.: 16.919 min
Delta R.T.: -0.069 min
Response: 39451157
Conc: 17.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



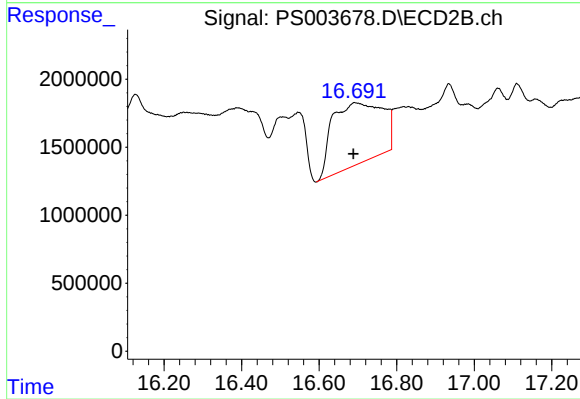
#14 DINOSEB

R.T.: 15.488 min
Delta R.T.: 0.031 min
Response: 17986016
Conc: 10.08 ng/ml



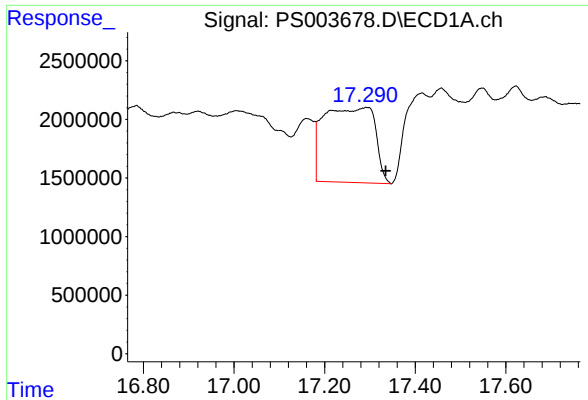
#15 Picloram

R.T.: 16.782 min
Delta R.T.: 0.017 min
Response: 40681362
Conc: 16.53 ng/ml



#15 Picloram

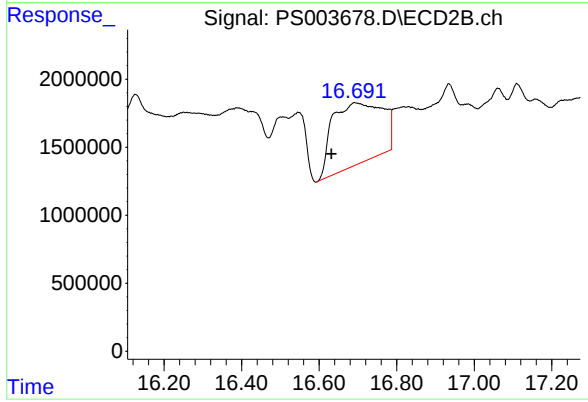
R.T.: 16.692 min
Delta R.T.: 0.003 min
Response: 40797396
Conc: 16.07 ng/ml



#16 DCPA

R.T.: 17.291 min
Delta R.T.: -0.044 min
Response: 50270578
Conc: 15.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.692 min
Delta R.T.: 0.060 min
Response: 40797396
Conc: 13.12 ng/ml