

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 13:15
 Operator : EI\SJ
 Sample : K2056-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CS-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 14:25:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.297	10.797	98430059	82457522	225.647	168.055 #
Target Compounds							
1) T	Dalapon	2.821	2.309	34282141	2172673	45.983	2.978 #
2) T	3,5-DICHL...	0.000	8.963	0	3692041	N.D.	5.788
3) T	4-Nitroph...	0.000	9.886	0	14129832	N.D.	62.236
5) T	DICAMBA	0.000	11.072	0	2627801	N.D.	1.413
6) T	MCPD	0.000	11.325	0	10762610	N.D.	9.115
7) T	MCPA	12.114	0.000	356.4E6	0	168.910	N.D. #
9) T	2,4-D	0.000	12.639	0	6901336	N.D.	12.975
10) T	Pentachlo...	13.514	13.202	8311539	9558855	1.079	1.381 #
11) T	2,4,5-TP ...	14.325	13.823	7023274	2270247	2.448	<MDL #
12) T	2,4,5-T	14.770	14.358	10816455	227038	3.808	<MDL #
13) T	2,4-DB	0.000	15.034	0	22350935	N.D.	75.268
14) T	DINOSEB	16.993	15.453	44628359	10825379	18.662	5.642 #
15) T	Picloram	16.786	16.646	39041393	16296138	11.493	5.139 #
16) T	DCPA	17.325	16.646	10764441	16296138	2.989	4.821 #

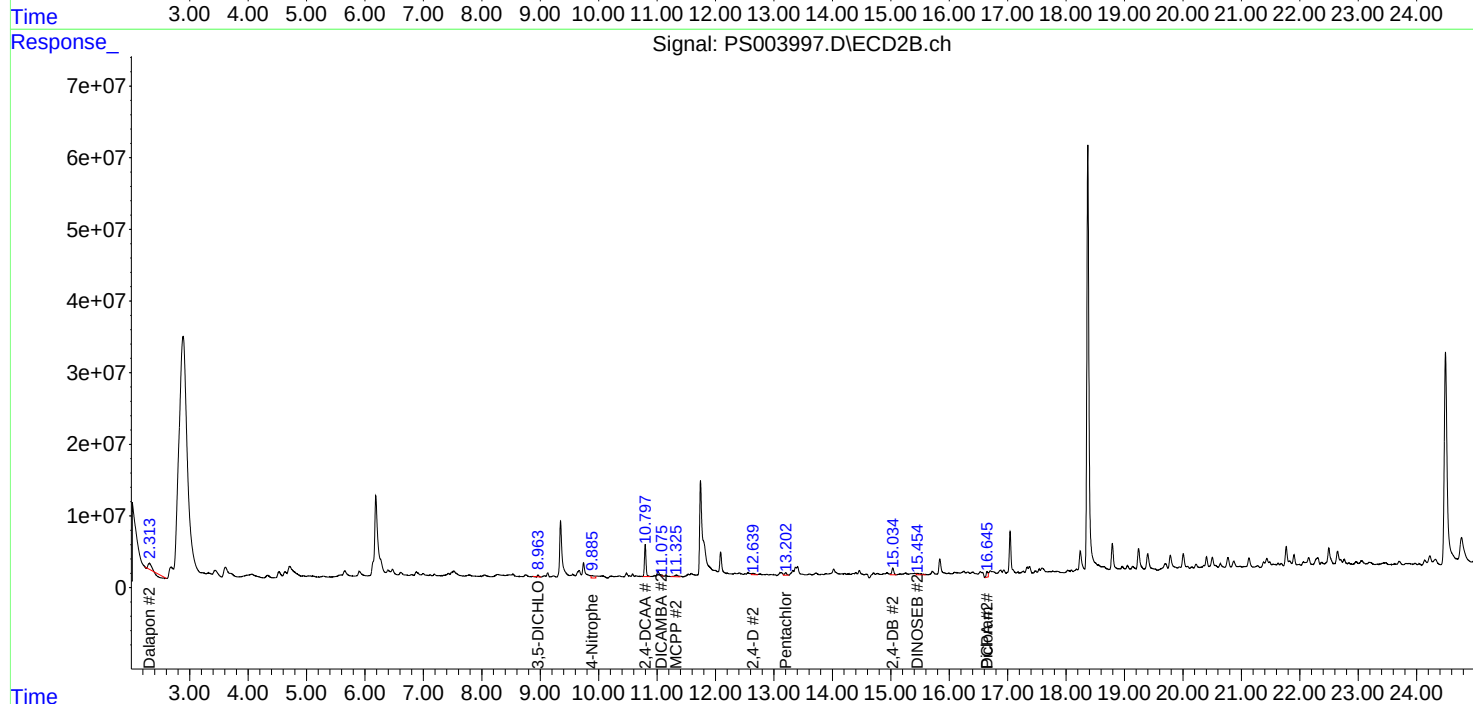
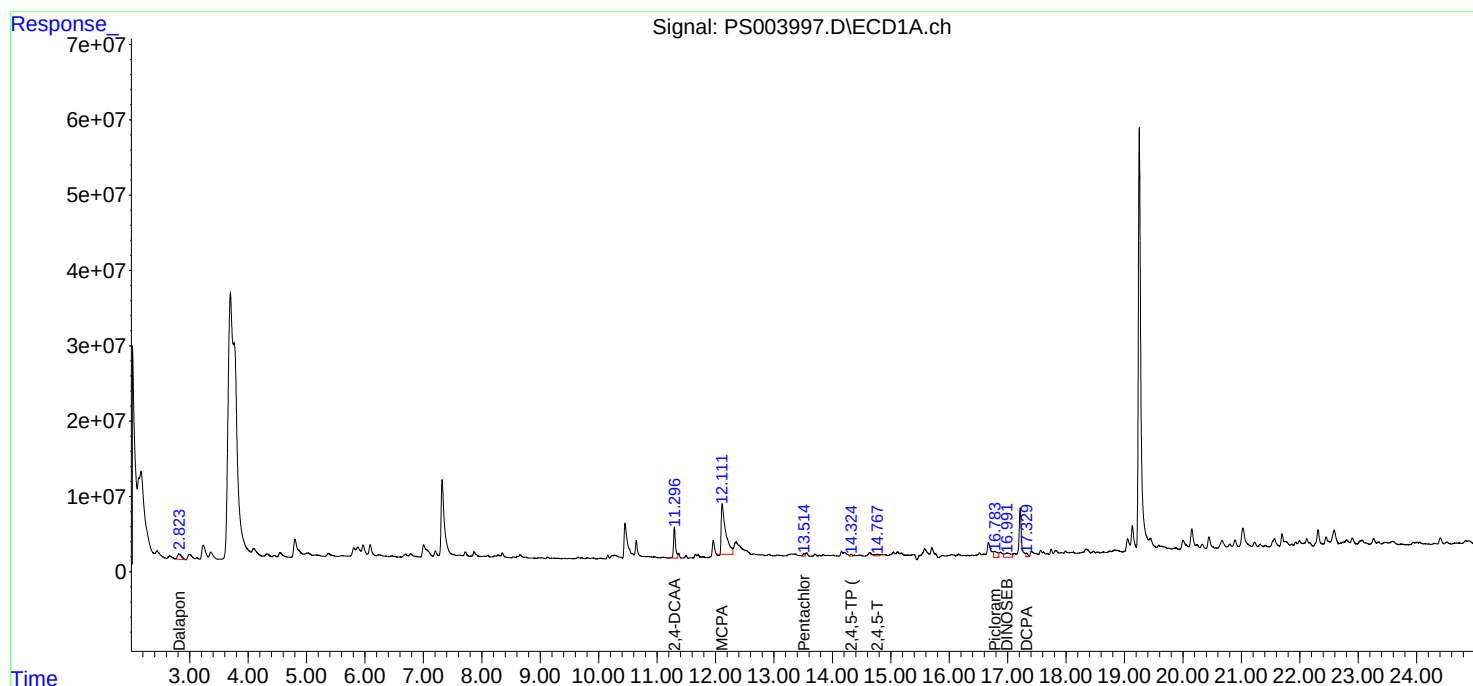
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

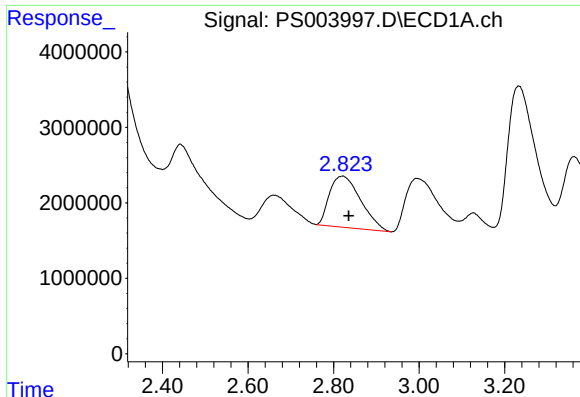
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CS-9

Integration File signal 1: autoint1.e
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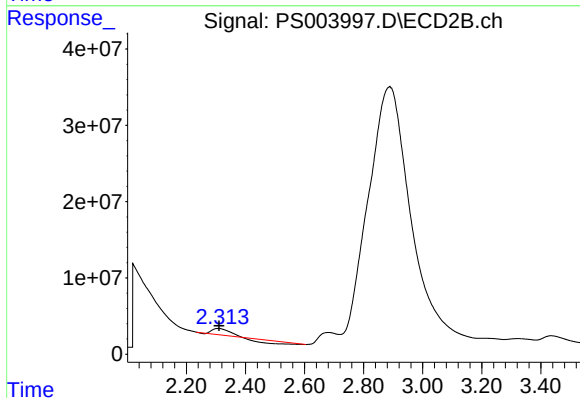




#1 Dalapon

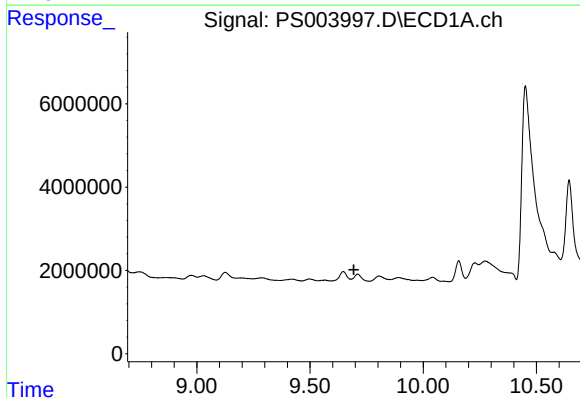
R.T.: 2.821 min
Delta R.T.: -0.014 min
Response: 34282141
Conc: 45.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-9



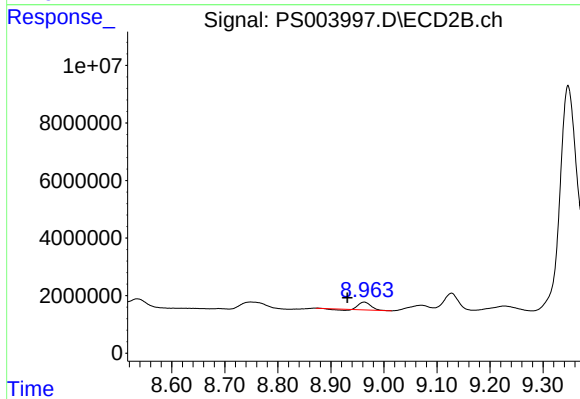
#1 Dalapon

R.T.: 2.309 min
Delta R.T.: 0.000 min
Response: 2172673
Conc: 2.98 ng/ml



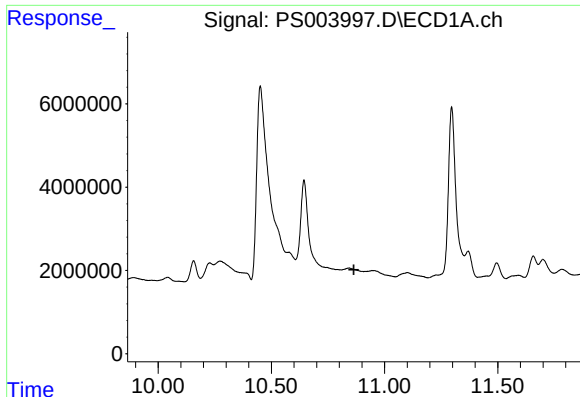
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

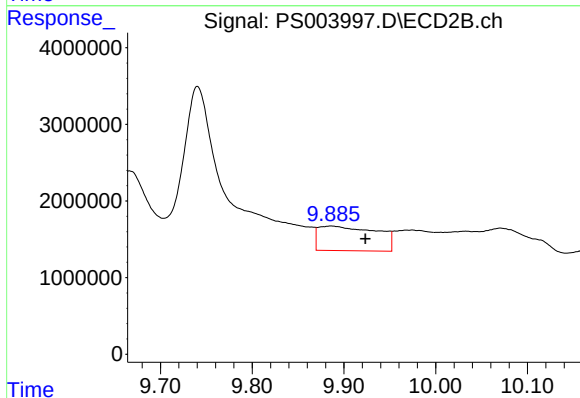
R.T.: 8.963 min
Delta R.T.: 0.032 min
Response: 3692041
Conc: 5.79 ng/ml



#3 4-Nitrophenol

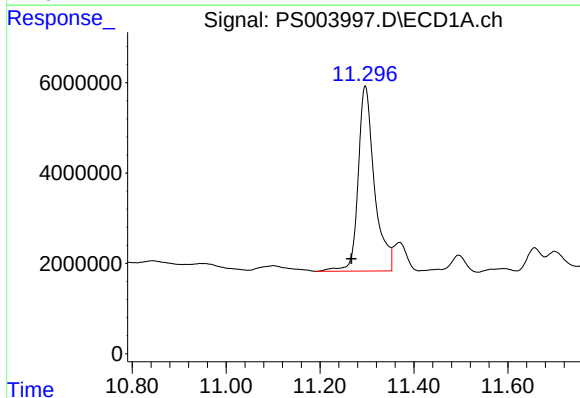
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-9



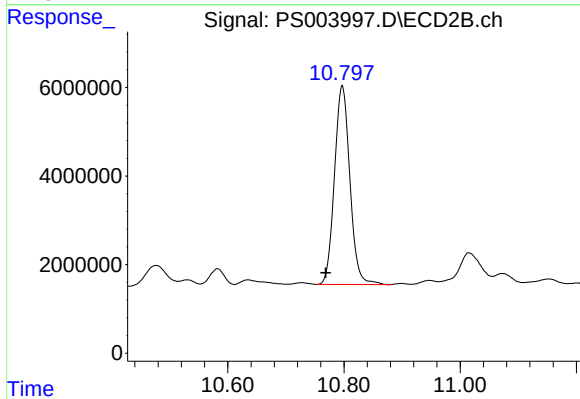
#3 4-Nitrophenol

R.T.: 9.886 min
Delta R.T.: -0.037 min
Response: 14129832
Conc: 62.24 ng/ml



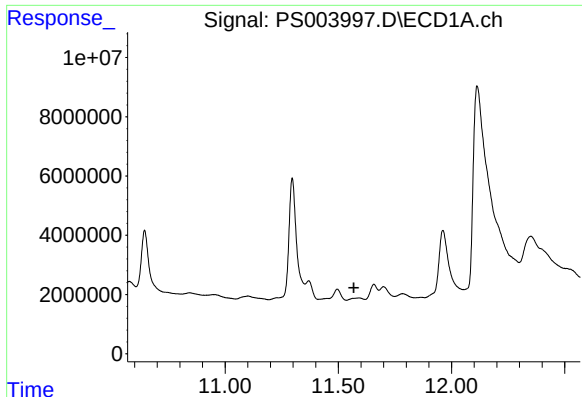
#4 2,4-DCAA

R.T.: 11.297 min
Delta R.T.: 0.030 min
Response: 98430059
Conc: 225.65 ng/ml



#4 2,4-DCAA

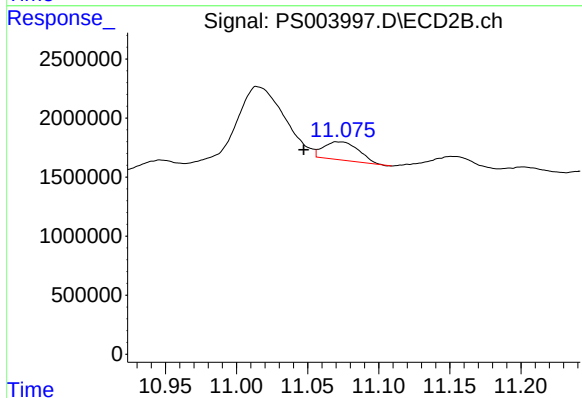
R.T.: 10.797 min
Delta R.T.: 0.028 min
Response: 82457522
Conc: 168.05 ng/ml



#5 DICAMBA

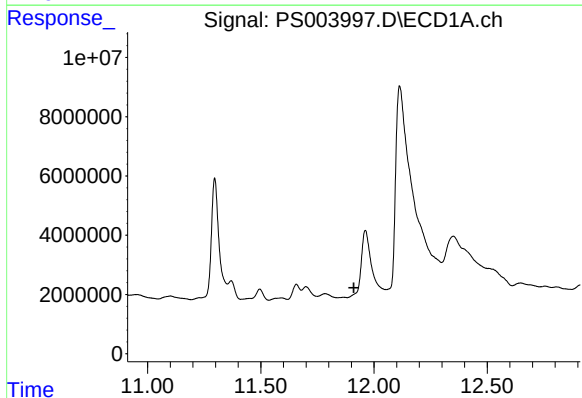
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-9



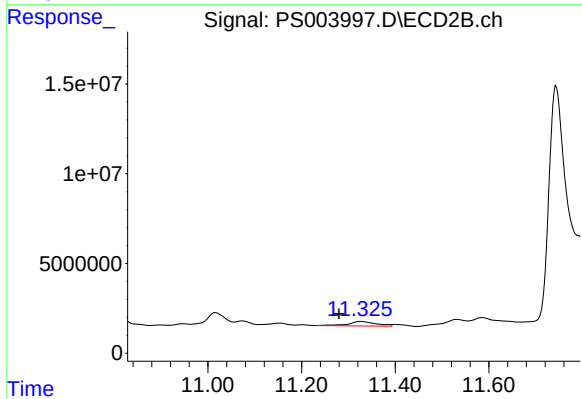
#5 DICAMBA

R.T.: 11.072 min
Delta R.T.: 0.025 min
Response: 2627801
Conc: 1.41 ng/ml



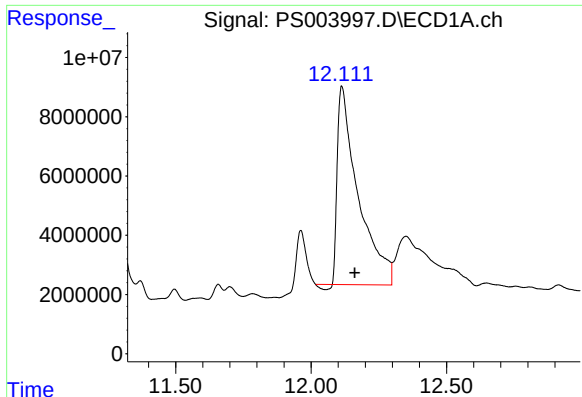
#6 MCP

R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.



#6 MCP

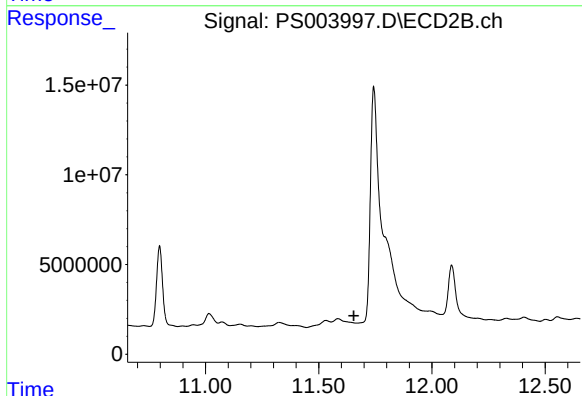
R.T.: 11.325 min
Delta R.T.: 0.045 min
Response: 10762610
Conc: 9.12 ug/ml



#7 MCPA

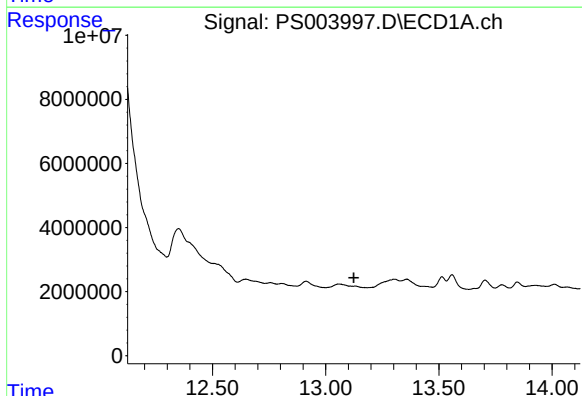
R.T.: 12.114 min
Delta R.T.: -0.047 min
Response: 356363788
Conc: 168.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
CS-9



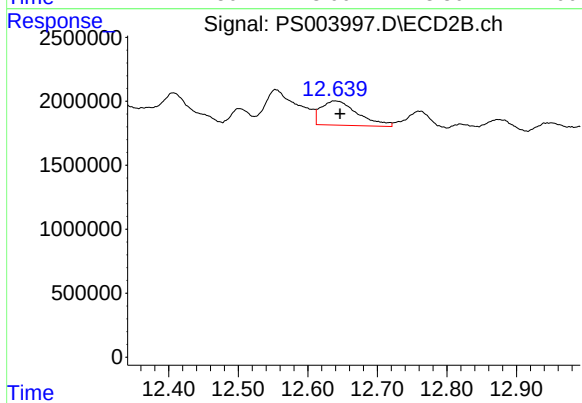
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.655 min
Response: 0
Conc: N.D.



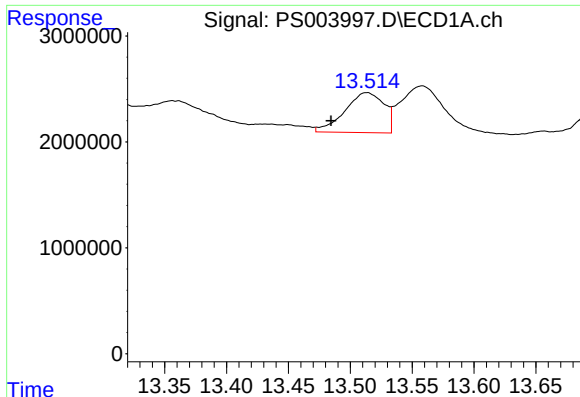
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

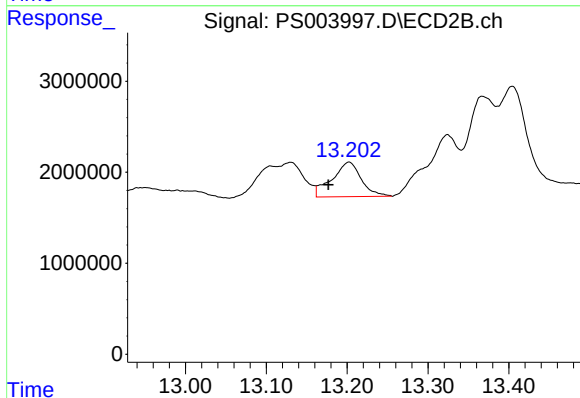
R.T.: 12.639 min
Delta R.T.: -0.007 min
Response: 6901336
Conc: 12.97 ng/ml



#10 Pentachlorophenol

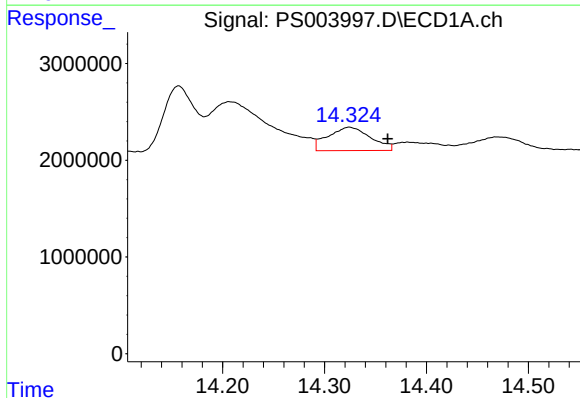
R.T.: 13.514 min
Delta R.T.: 0.029 min
Response: 8311539
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-9



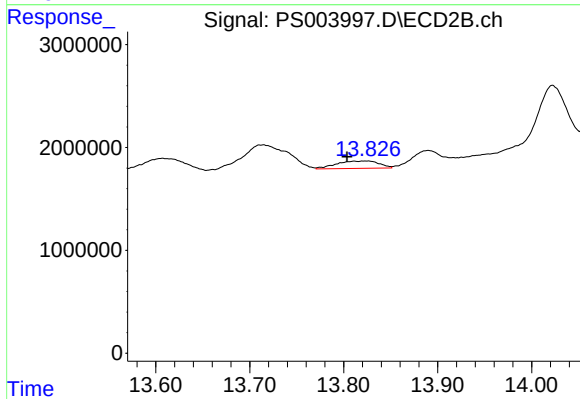
#10 Pentachlorophenol

R.T.: 13.202 min
Delta R.T.: 0.025 min
Response: 9558855
Conc: 1.38 ng/ml



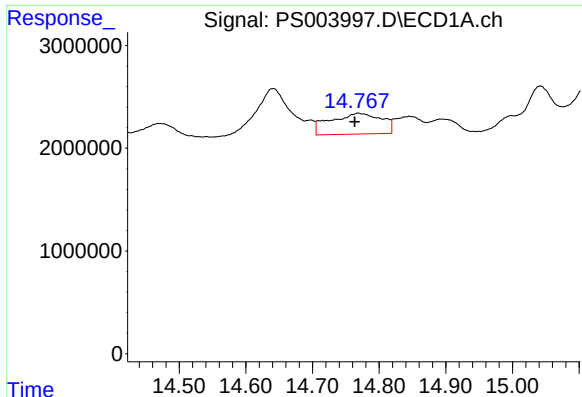
#11 2,4,5-TP (SILVEX)

R.T.: 14.325 min
Delta R.T.: -0.038 min
Response: 7023274
Conc: 2.45 ng/ml



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

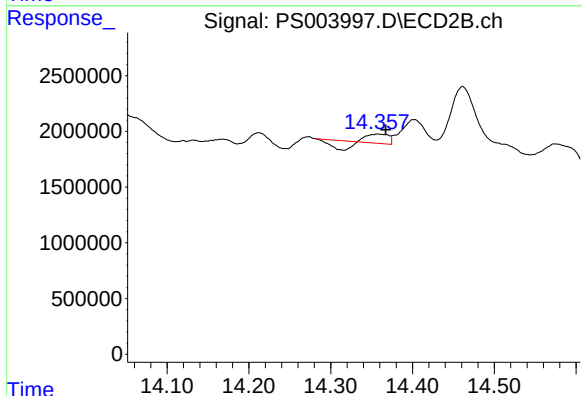
R.T.: 13.823 min
Delta R.T.: 0.020 min
Response: 2270247
Conc: N.D.



#12 2,4,5-T

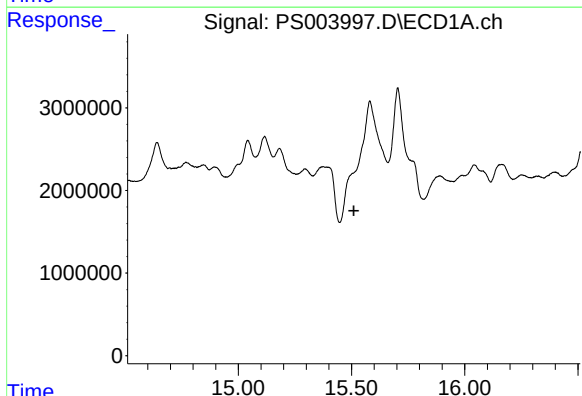
R.T.: 14.770 min
Delta R.T.: 0.007 min
Response: 10816455
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-9



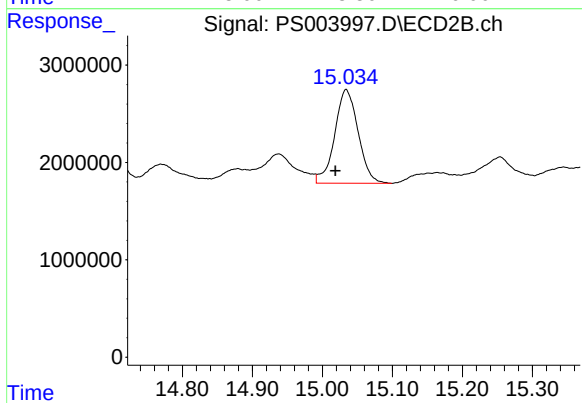
#12 2,4,5-T

R.T.: 14.358 min
Delta R.T.: -0.009 min
Response: 227038
Conc: N.D.



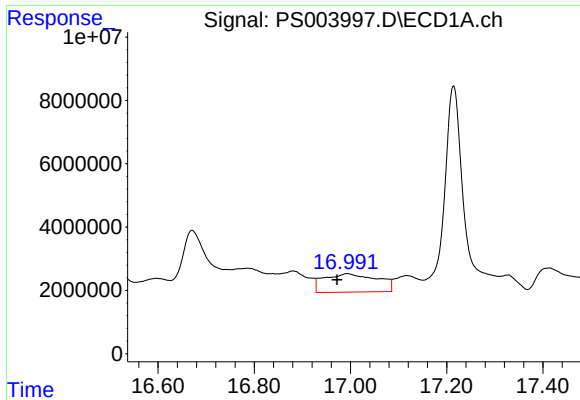
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.510 min
Response: 0
Conc: N.D.



#13 2,4-DB

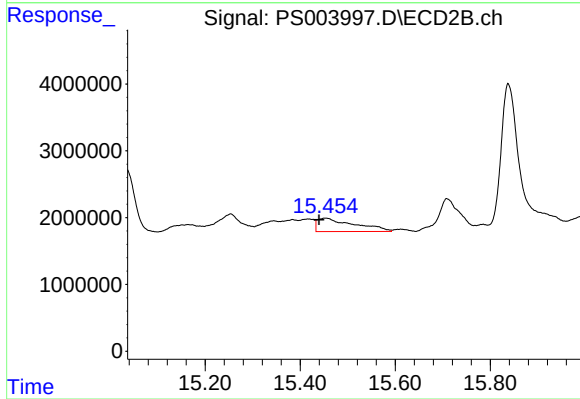
R.T.: 15.034 min
Delta R.T.: 0.015 min
Response: 22350935
Conc: 75.27 ng/ml



#14 DINOSEB

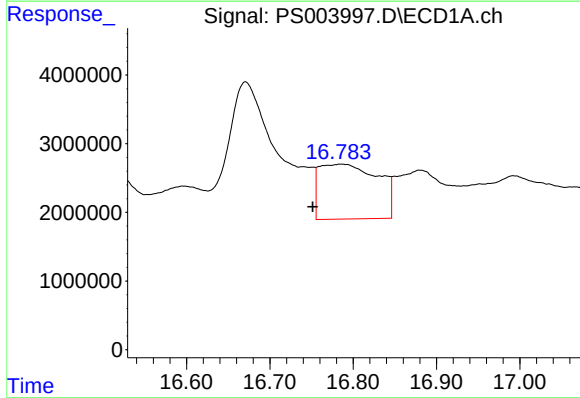
R.T.: 16.993 min
Delta R.T.: 0.021 min
Response: 44628359
Conc: 18.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-9



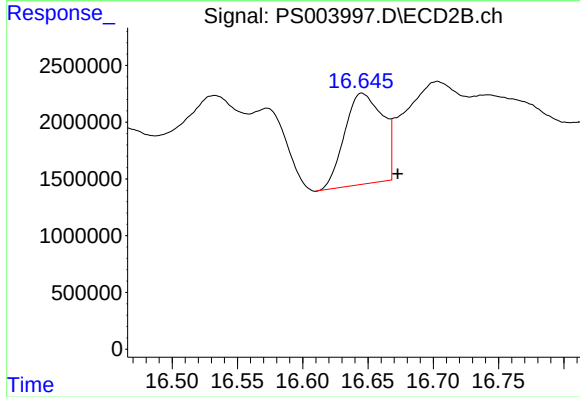
#14 DINOSEB

R.T.: 15.453 min
Delta R.T.: 0.013 min
Response: 10825379
Conc: 5.64 ng/ml



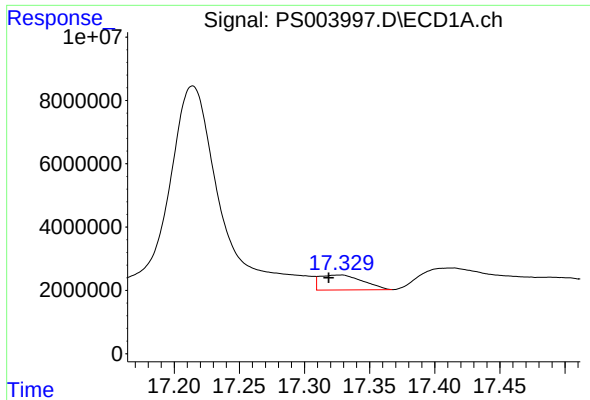
#15 Picloram

R.T.: 16.786 min
Delta R.T.: 0.034 min
Response: 39041393
Conc: 11.49 ng/ml



#15 Picloram

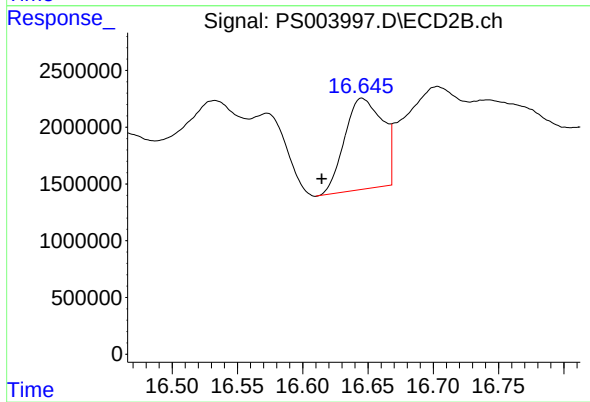
R.T.: 16.646 min
Delta R.T.: -0.027 min
Response: 16296138
Conc: 5.14 ng/ml



#16 DCPA

R.T.: 17.325 min
Delta R.T.: 0.006 min
Response: 10764441
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-9



#16 DCPA

R.T.: 16.646 min
Delta R.T.: 0.031 min
Response: 16296138
Conc: 4.82 ng/ml