

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030419\
 Data File : PS003408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 12:38
 Operator : EI\SJ
 Sample : K1665-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 200051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:02:50 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	11.301	10.800	235.6E6	237.7E6	536.636	506.166
Target Compounds							
1) T	Dalapon	2.819	2.309	71603294	84243633	110.169	133.047
2) T	3,5-DICHL...	0.000	8.965	0	99623	N.D.	0.161 #
3) T	4-Nitroph...	0.000	9.921	0	47168	N.D.	0.210 #
5) T	DICAMBA	0.000	11.040	0	7205435	N.D.	4.313 #
6) T	MCPD	11.987	11.233	3062080	869206	2.332	0.736 #
7) T	MCPA	12.221	0.000	82604524	0	41.645	N.D. #
9) T	2,4-D	13.156	12.707	4293517	706720	9.257	1.346 #
10) T	Pentachlo...	13.524	13.211	60058441	58824656	8.502	8.932
11) T	2,4,5-TP ...	0.000	13.843	0	658328	N.D.	0.259 #
12) T	2,4,5-T	0.000	14.403	0	19545591	N.D.	9.691 #
13) T	2,4-DB	15.497	14.972	14350994	13211853	60.605	51.739
14) T	DINOSEB	0.000	15.516	0	6720121	N.D.	3.765 #
15) T	Picloram	16.786	16.732	7535414	38035716	3.062	14.986 #
16) T	DCPA	0.000	16.574	0	14303034	N.D.	4.598 #

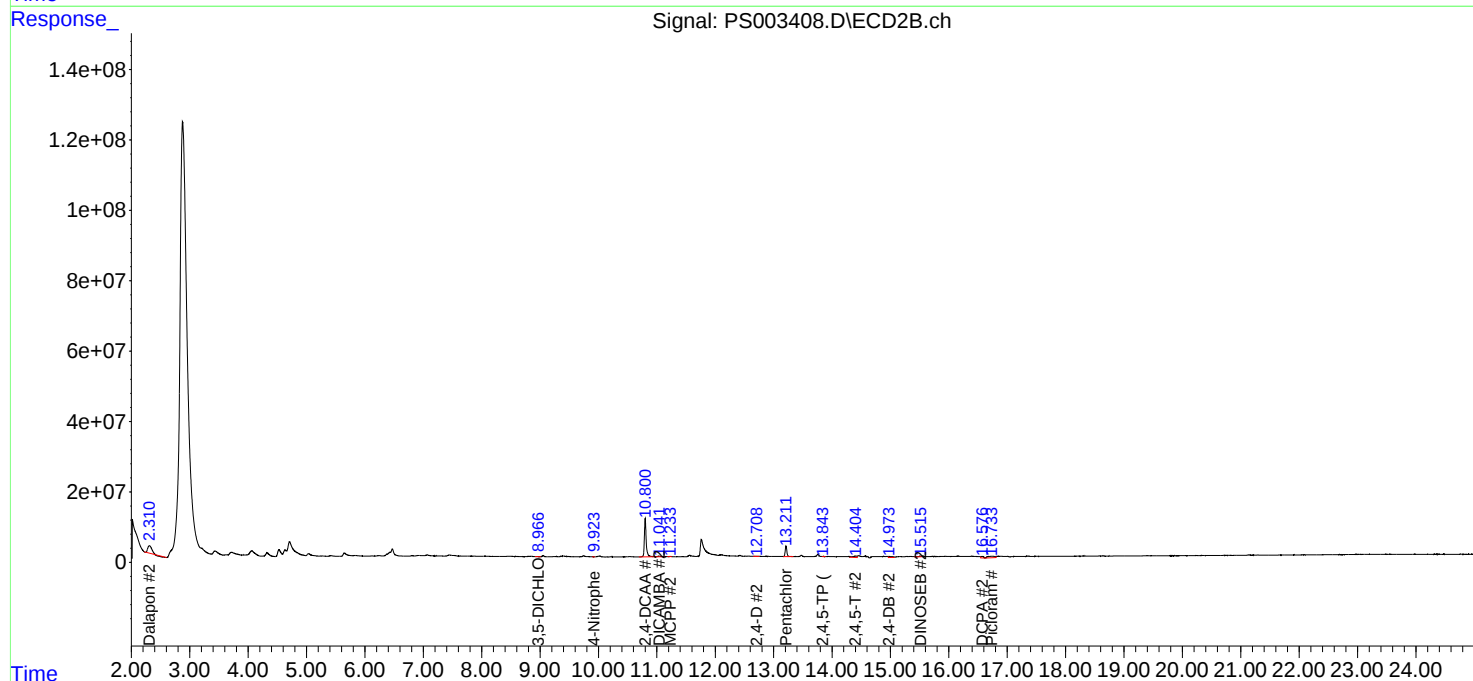
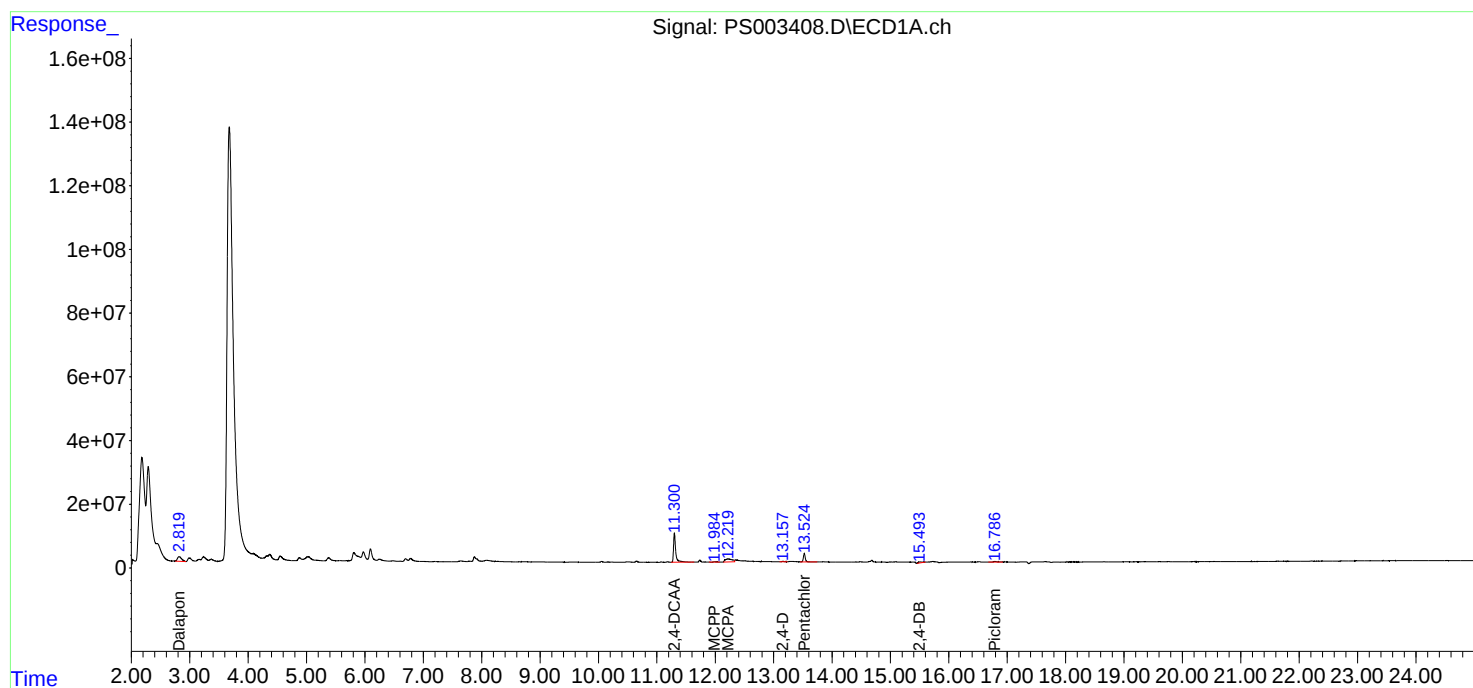
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

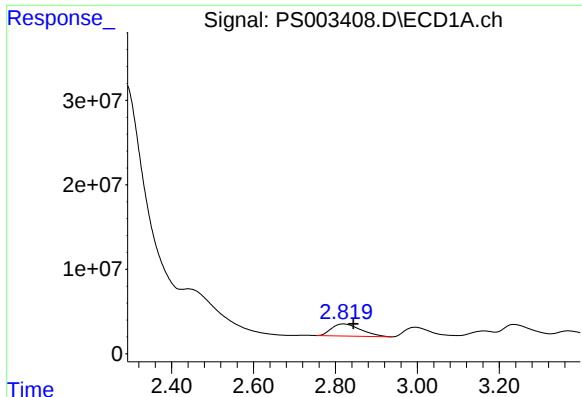
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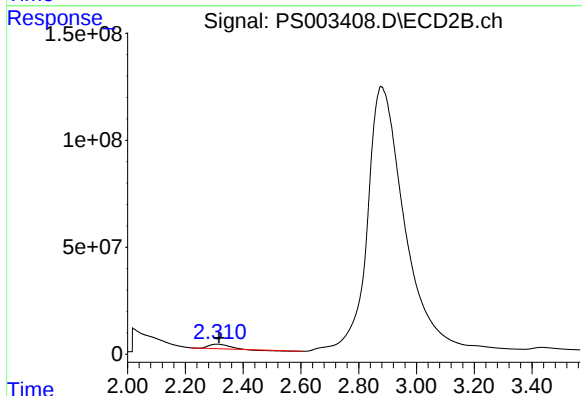




#1 Dalapon

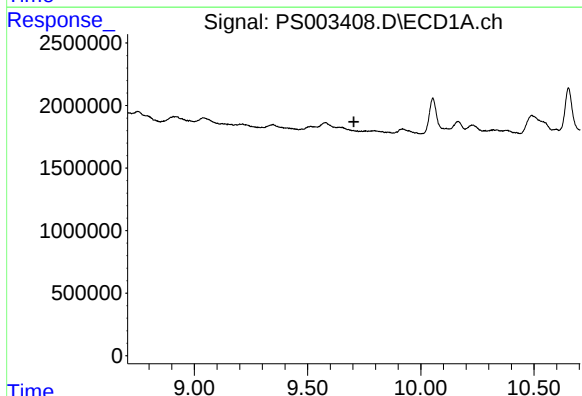
R.T.: 2.819 min
Delta R.T.: -0.025 min
Response: 71603294
Conc: 110.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
200051



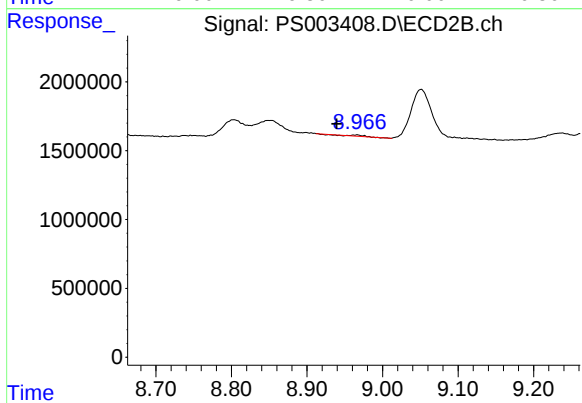
#1 Dalapon

R.T.: 2.309 min
Delta R.T.: -0.008 min
Response: 84243633
Conc: 133.05 ng/ml



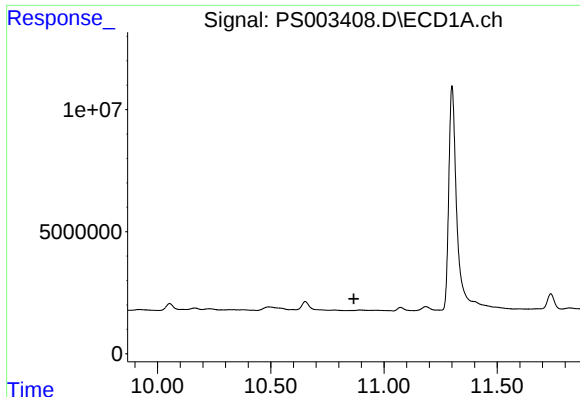
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

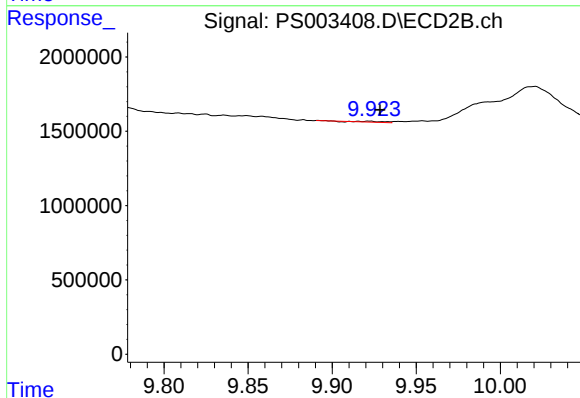
R.T.: 8.965 min
Delta R.T.: 0.026 min
Response: 99623
Conc: 0.16 ng/ml



#3 4-Nitrophenol

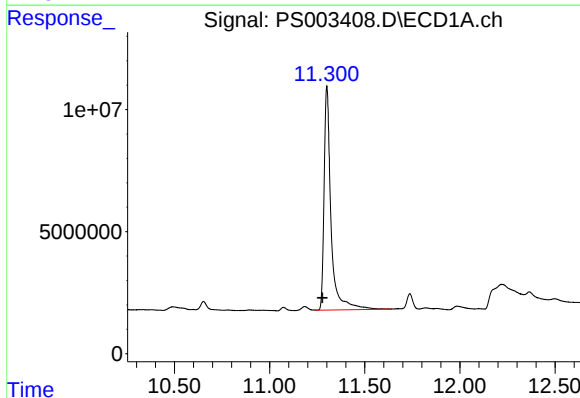
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200051



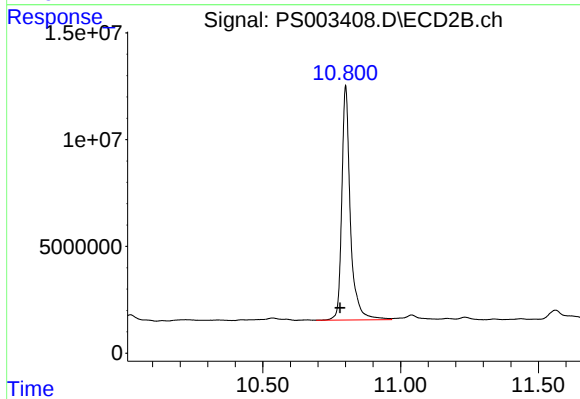
#3 4-Nitrophenol

R.T.: 9.921 min
Delta R.T.: -0.007 min
Response: 47168
Conc: 0.21 ng/ml



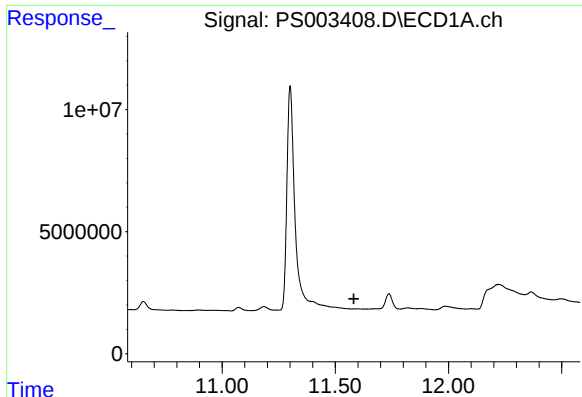
#4 2,4-DCAA

R.T.: 11.301 min
Delta R.T.: 0.023 min
Response: 235596374
Conc: 536.64 ng/ml



#4 2,4-DCAA

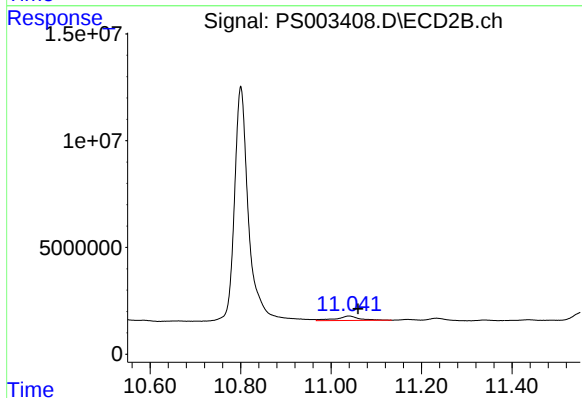
R.T.: 10.800 min
Delta R.T.: 0.021 min
Response: 237679763
Conc: 506.17 ng/ml



#5 DICAMBA

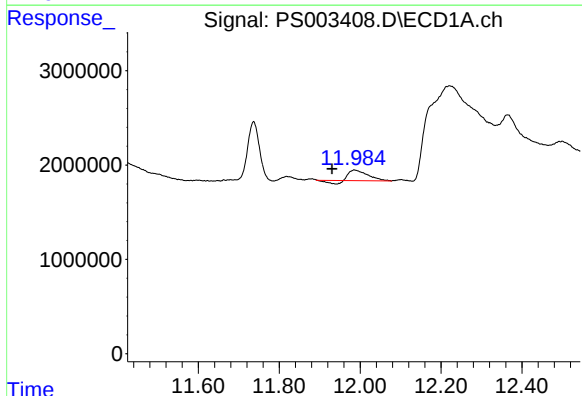
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200051



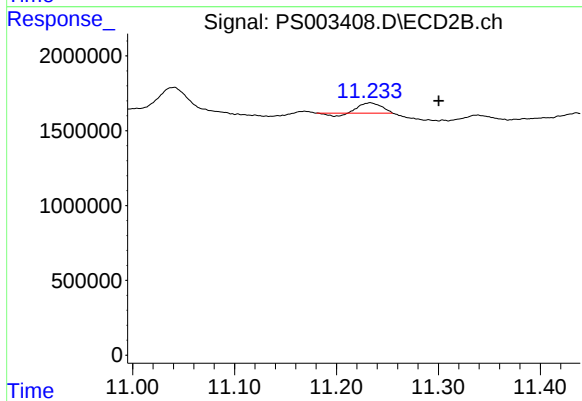
#5 DICAMBA

R.T.: 11.040 min
Delta R.T.: -0.020 min
Response: 7205435
Conc: 4.31 ng/ml



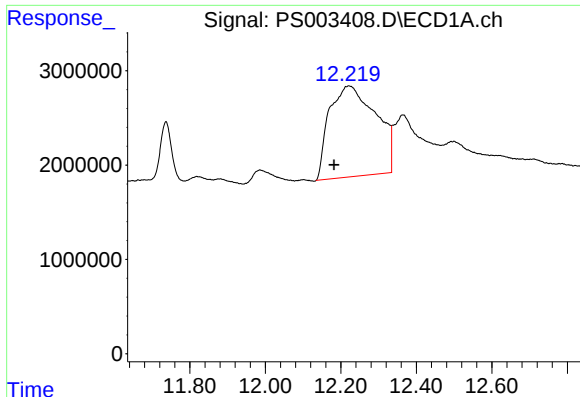
#6 MCP

R.T.: 11.987 min
Delta R.T.: 0.056 min
Response: 3062080
Conc: 2.33 ug/ml



#6 MCP

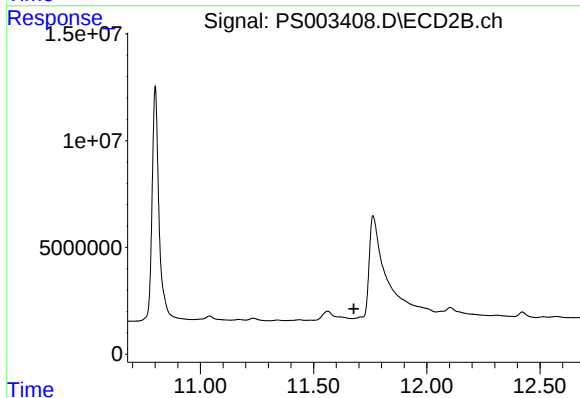
R.T.: 11.233 min
Delta R.T.: -0.067 min
Response: 869206
Conc: 0.74 ug/ml



#7 MCPA

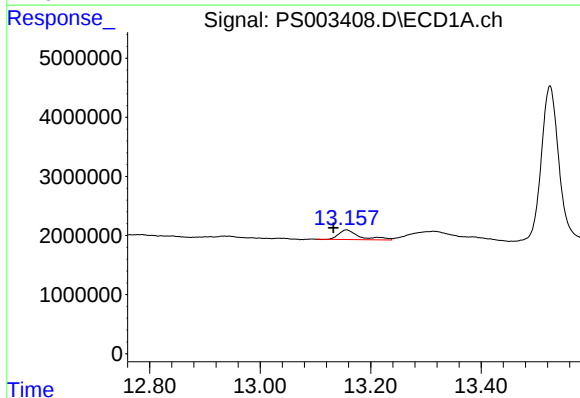
R.T.: 12.221 min
Delta R.T.: 0.039 min
Response: 82604524
Conc: 41.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
200051



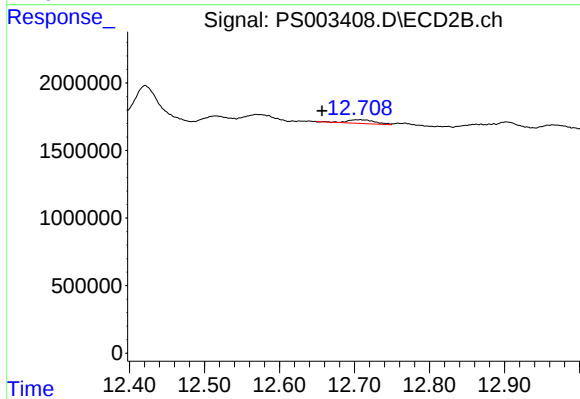
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.678 min
Response: 0
Conc: N.D.



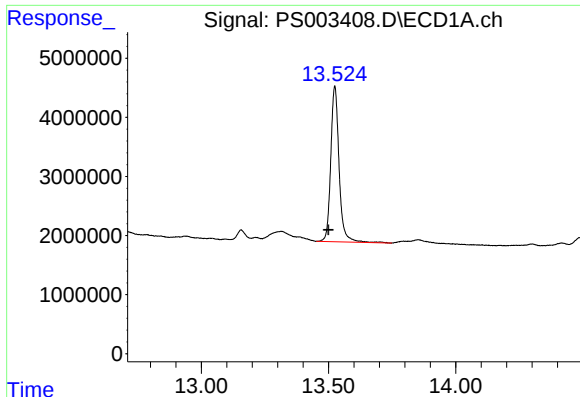
#9 2,4-D

R.T.: 13.156 min
Delta R.T.: 0.024 min
Response: 4293517
Conc: 9.26 ng/ml



#9 2,4-D

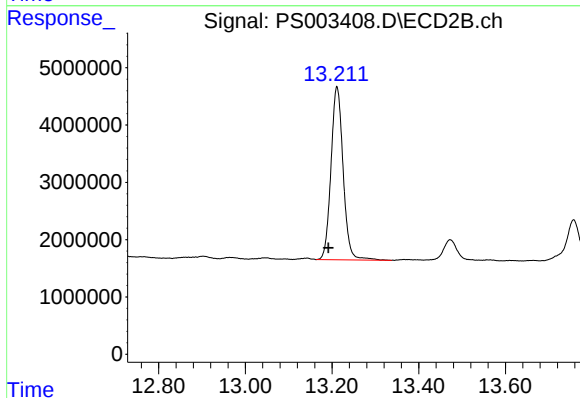
R.T.: 12.707 min
Delta R.T.: 0.050 min
Response: 706720
Conc: 1.35 ng/ml



#10 Pentachlorophenol

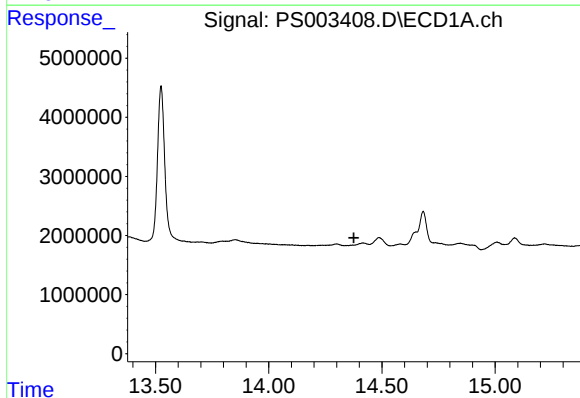
R.T.: 13.524 min
Delta R.T.: 0.025 min
Response: 60058441
Conc: 8.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
200051



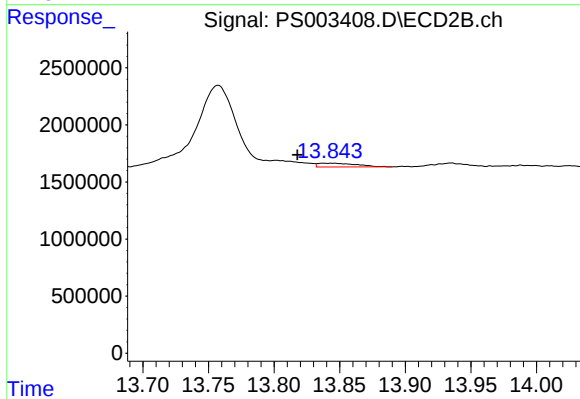
#10 Pentachlorophenol

R.T.: 13.211 min
Delta R.T.: 0.020 min
Response: 58824656
Conc: 8.93 ng/ml



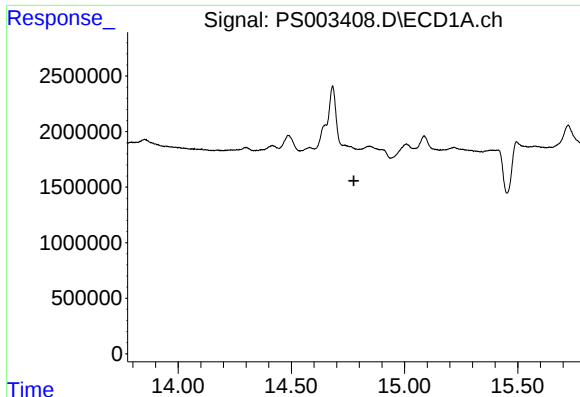
#11 2,4,5-TP (SILVEX)

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



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

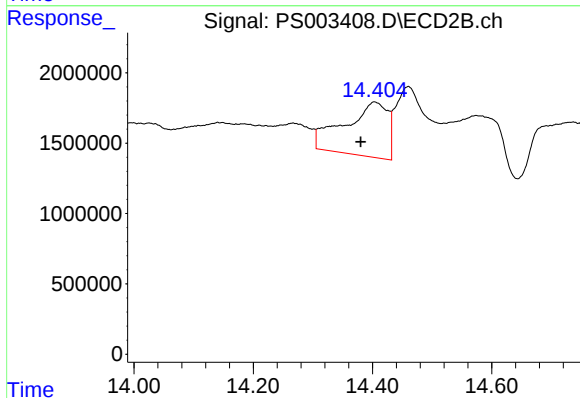
R.T.: 13.843 min
Delta R.T.: 0.025 min
Response: 658328
Conc: 0.26 ng/ml



#12 2,4,5-T

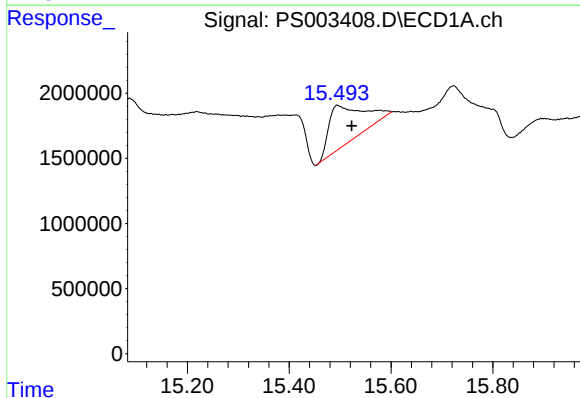
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200051



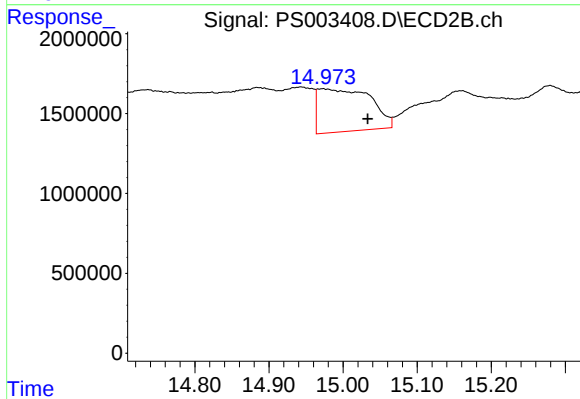
#12 2,4,5-T

R.T.: 14.403 min
Delta R.T.: 0.023 min
Response: 19545591
Conc: 9.69 ng/ml



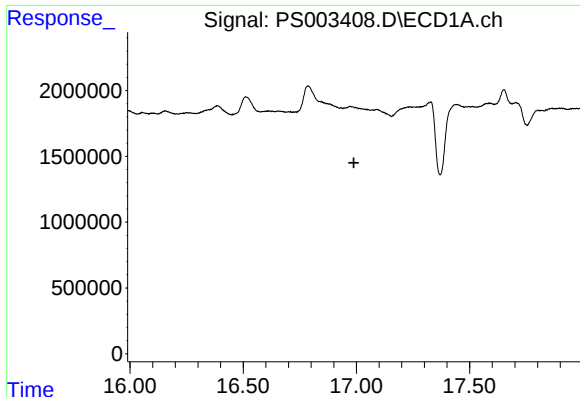
#13 2,4-DB

R.T.: 15.497 min
Delta R.T.: -0.026 min
Response: 14350994
Conc: 60.60 ng/ml



#13 2,4-DB

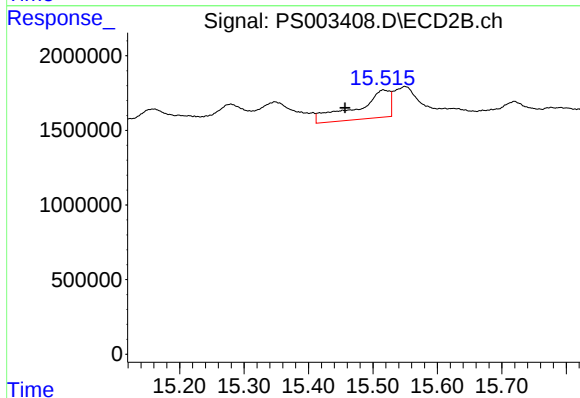
R.T.: 14.972 min
Delta R.T.: -0.061 min
Response: 13211853
Conc: 51.74 ng/ml



#14 DINOSEB

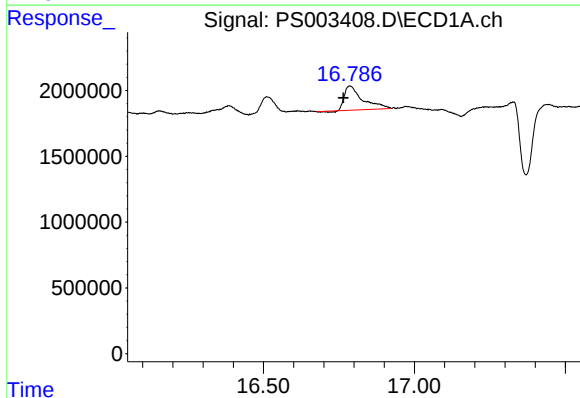
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200051



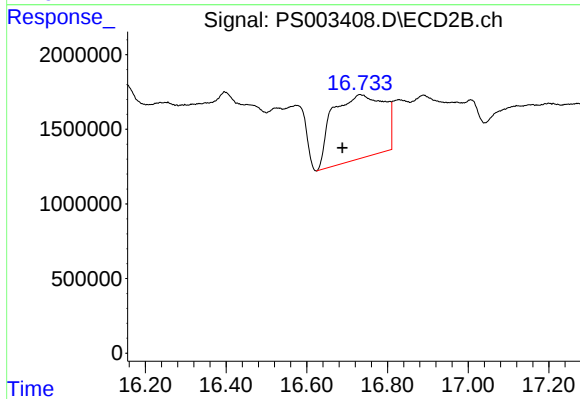
#14 DINOSEB

R.T.: 15.516 min
Delta R.T.: 0.060 min
Response: 6720121
Conc: 3.77 ng/ml



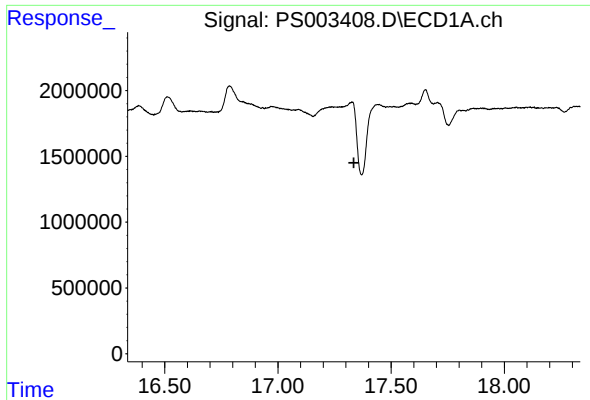
#15 Picloram

R.T.: 16.786 min
Delta R.T.: 0.021 min
Response: 7535414
Conc: 3.06 ng/ml



#15 Picloram

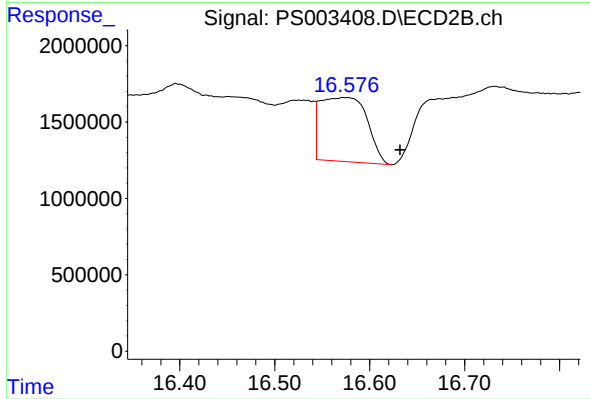
R.T.: 16.732 min
Delta R.T.: 0.043 min
Response: 38035716
Conc: 14.99 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200051



#16 DCPA

R.T.: 16.574 min
Delta R.T.: -0.058 min
Response: 14303034
Conc: 4.60 ng/ml