

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031319\
 Data File : PS003545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 23:30
 Operator : EI\SJ
 Sample : K1870-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:11:29 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	11.271	10.775	249.3E6	245.4E6	567.934	522.515
Target Compounds							
1) T	Dalapon	2.794	2.287	32521389	65085193	50.037	102.790 #
2) T	3,5-DICHL...	0.000	8.942	0	5430158	N.D.	8.794 #
3) T	4-Nitroph...	0.000	9.962	0	2933369	N.D.	13.047 #
5) T	DICAMBA	11.638	11.015	4387061	4708275	2.489	2.818
6) T	MCPD	11.963	11.310	4861522	472859	3.703	0.401 #
7) T	MCPA	12.122	0.000	2392302	0	1.206	N.D. #
9) T	2,4-D	13.127	12.636	4040996	1245135	8.713	2.372 #
11) T	2,4,5-TP ...	0.000	13.783	0	2199465	N.D.	0.864 #
12) T	2,4,5-T	0.000	14.375	0	7380583	N.D.	3.660 #
13) T	2,4-DB	15.459	0.000	4492087	0	18.970	N.D. #
14) T	DINOSEB	0.000	15.495	0	19412971	N.D.	10.876 #
15) T	Picloram	16.740	16.740	14851998	22522030	6.034	8.873 #

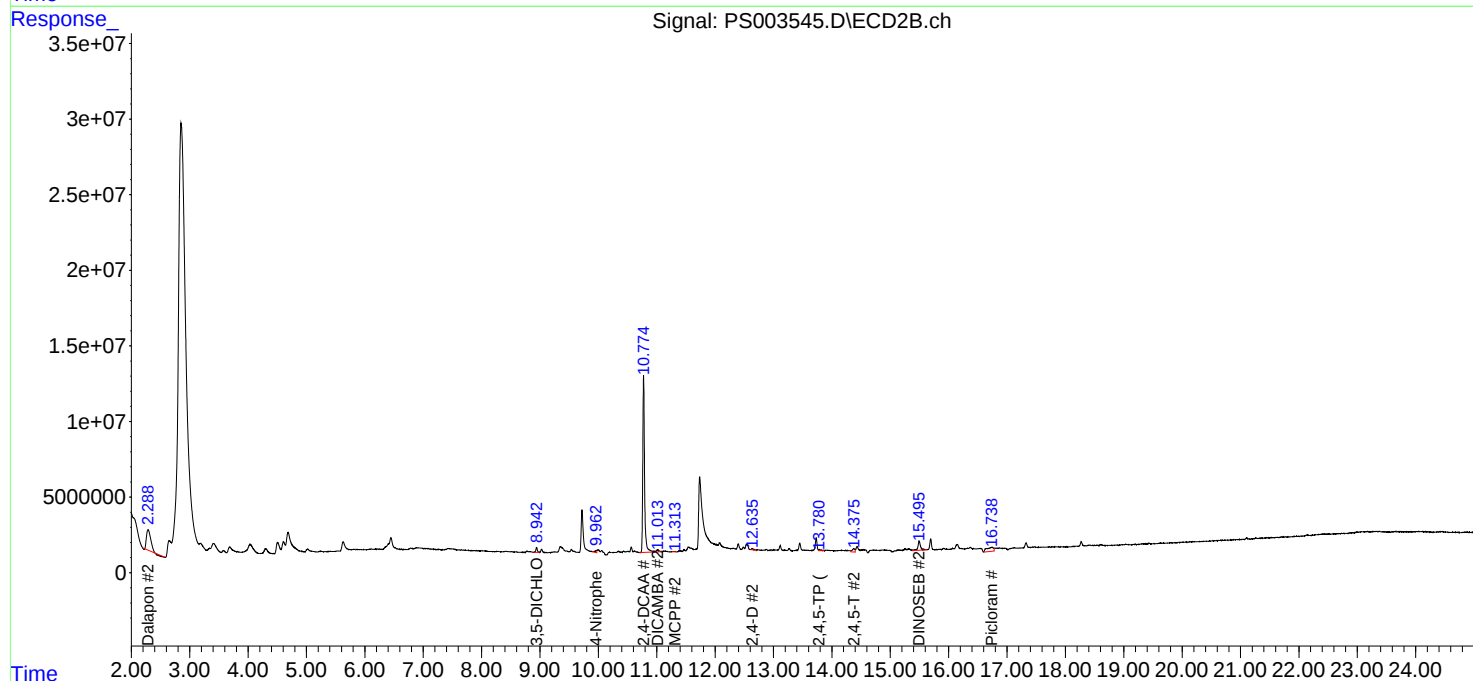
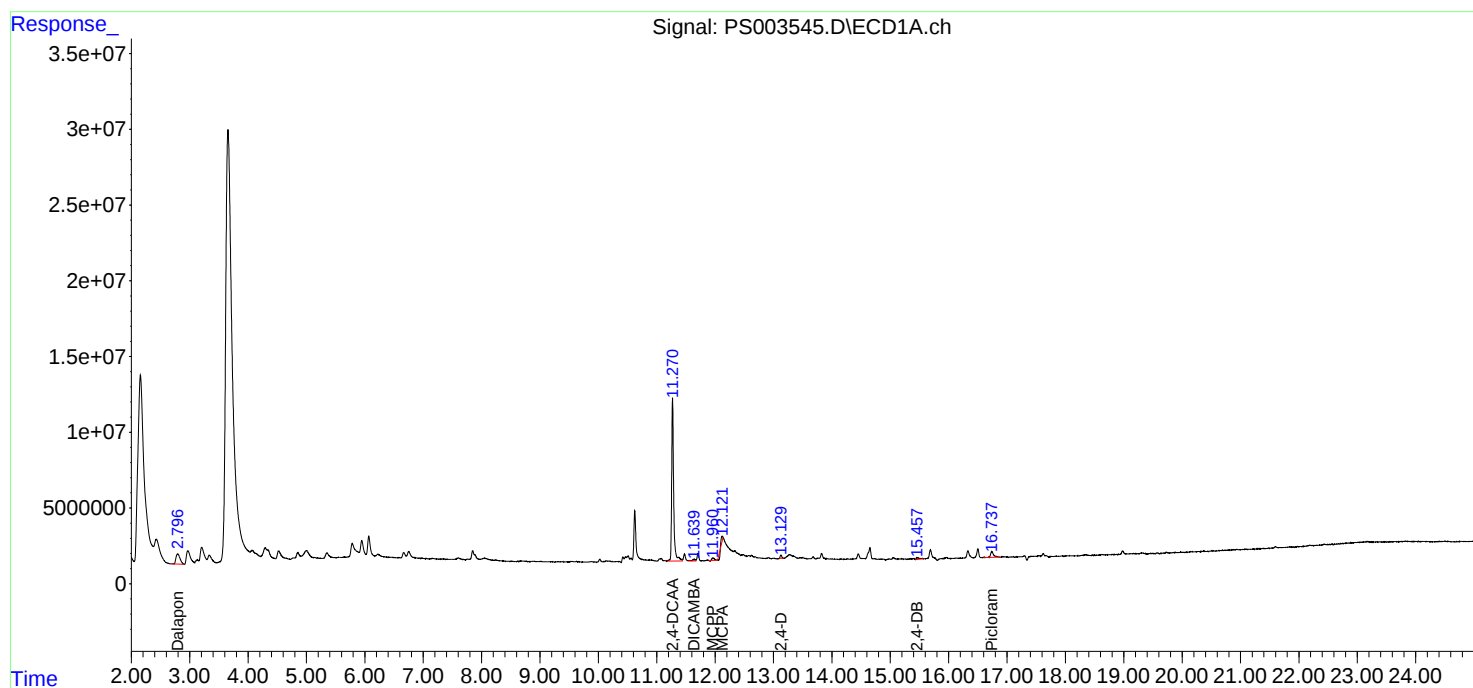
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

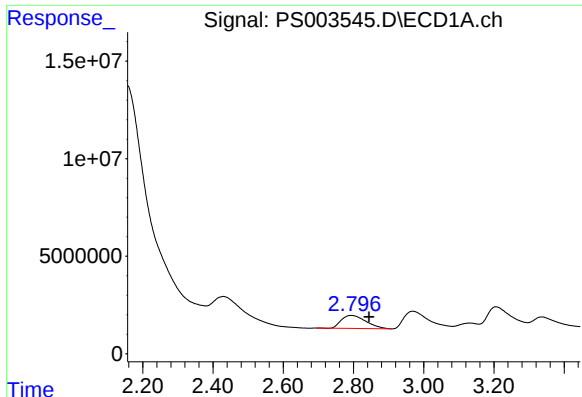
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031319\
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

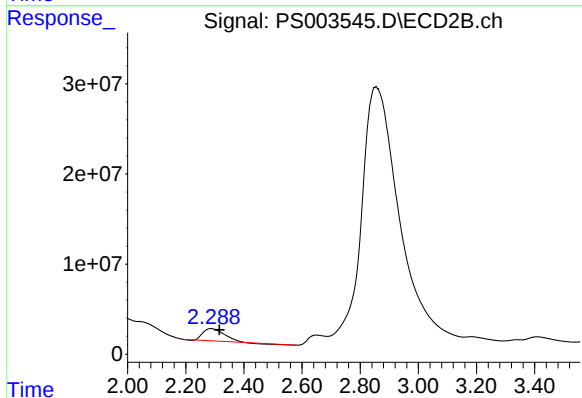




#1 Dalapon

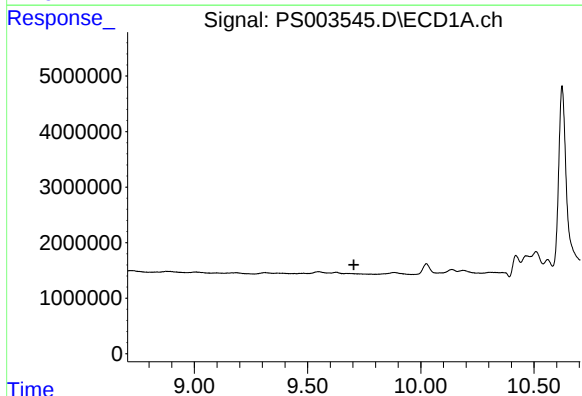
R.T.: 2.794 min
Delta R.T.: -0.050 min
Response: 32521389
Conc: 50.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1



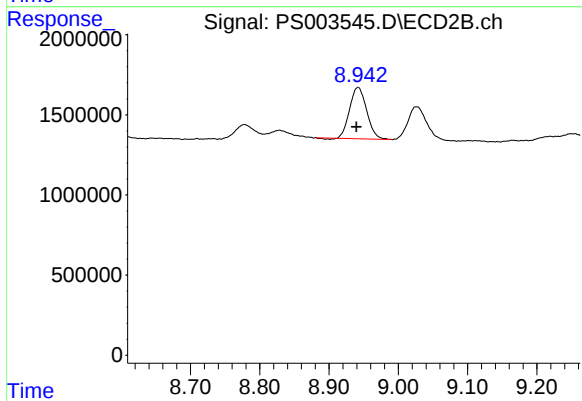
#1 Dalapon

R.T.: 2.287 min
Delta R.T.: -0.030 min
Response: 65085193
Conc: 102.79 ng/ml



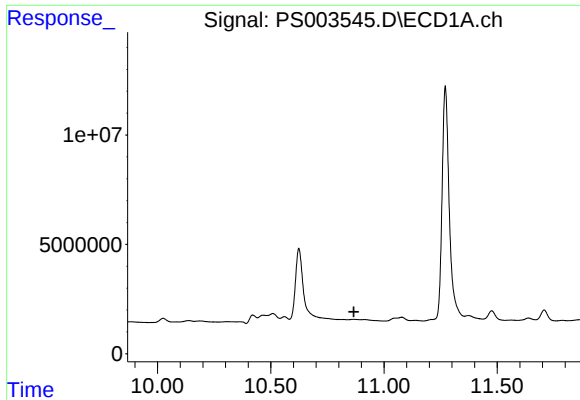
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

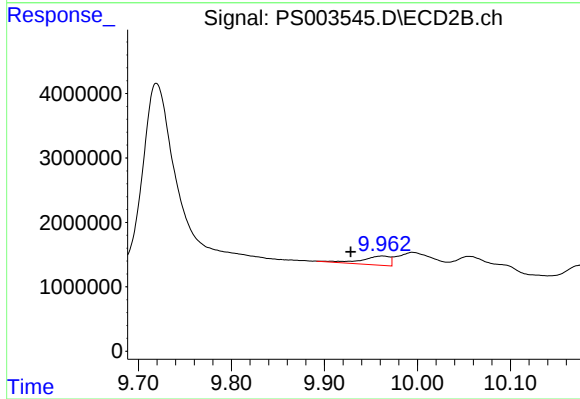
R.T.: 8.942 min
Delta R.T.: 0.002 min
Response: 5430158
Conc: 8.79 ng/ml



#3 4-Nitrophenol

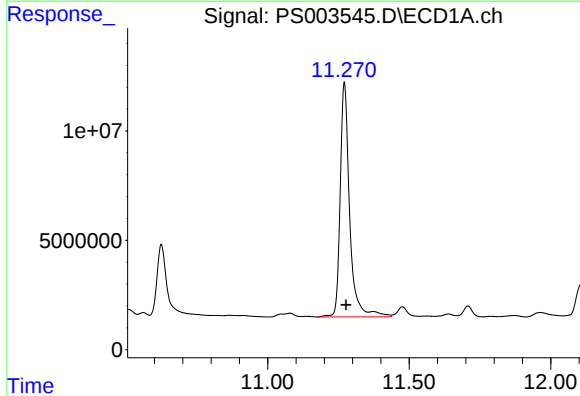
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1



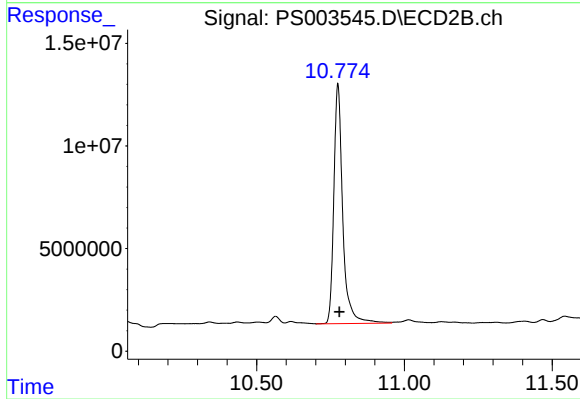
#3 4-Nitrophenol

R.T.: 9.962 min
Delta R.T.: 0.034 min
Response: 2933369
Conc: 13.05 ng/ml



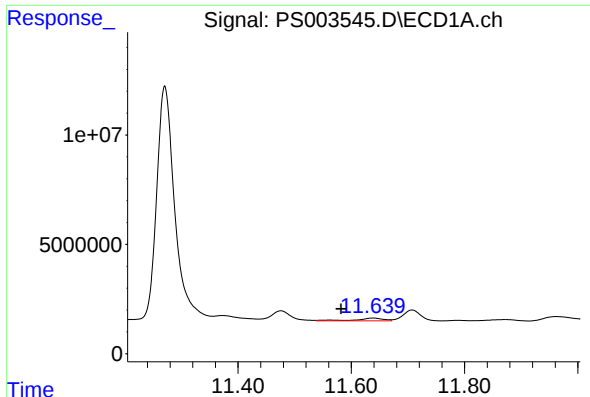
#4 2,4-DCAA

R.T.: 11.271 min
Delta R.T.: -0.007 min
Response: 249337023
Conc: 567.93 ng/ml



#4 2,4-DCAA

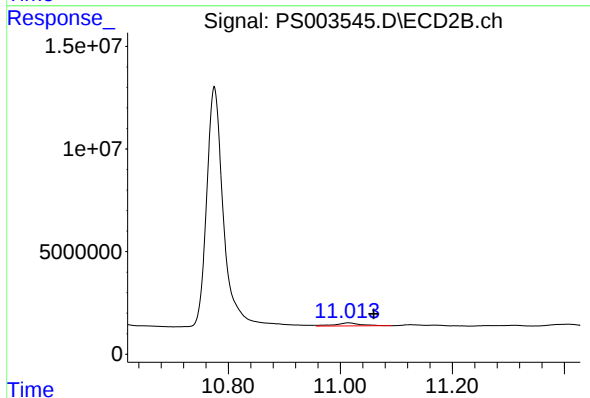
R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 245356693
Conc: 522.51 ng/ml



#5 DICAMBA

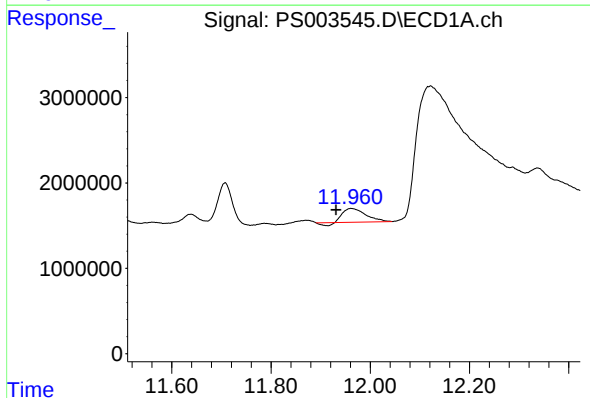
R.T.: 11.638 min
Delta R.T.: 0.056 min
Response: 4387061
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1



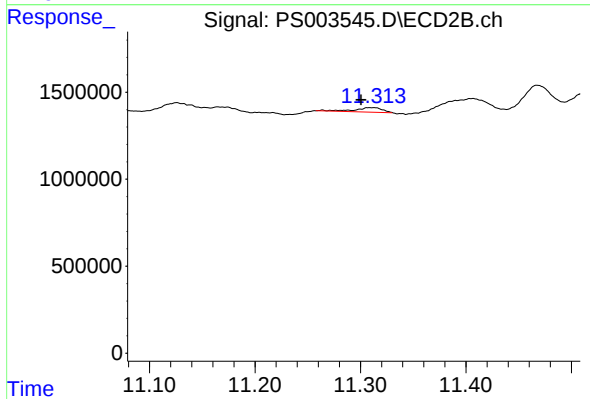
#5 DICAMBA

R.T.: 11.015 min
Delta R.T.: -0.045 min
Response: 4708275
Conc: 2.82 ng/ml



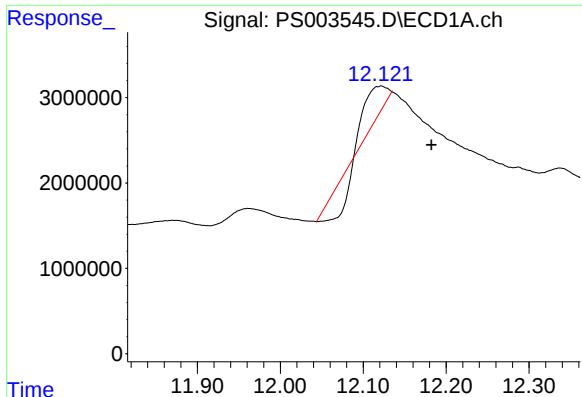
#6 MCP

R.T.: 11.963 min
Delta R.T.: 0.032 min
Response: 4861522
Conc: 3.70 ug/ml



#6 MCP

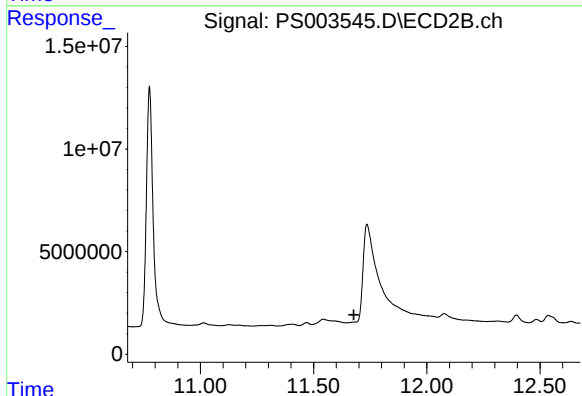
R.T.: 11.310 min
Delta R.T.: 0.010 min
Response: 472859
Conc: 0.40 ug/ml



#7 MCPA

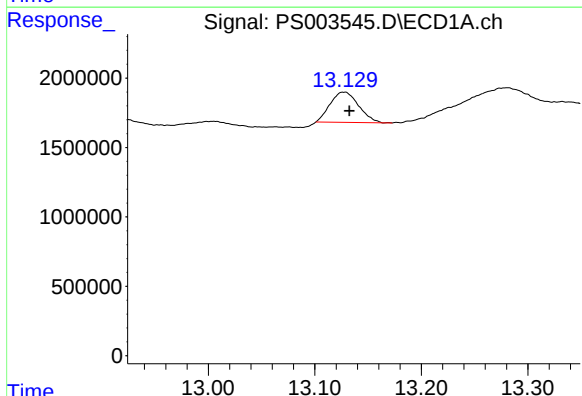
R.T.: 12.122 min
Delta R.T.: -0.061 min
Response: 2392302
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-1



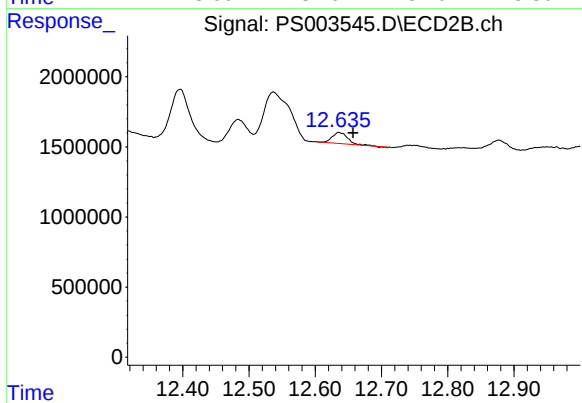
#7 MCPA

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



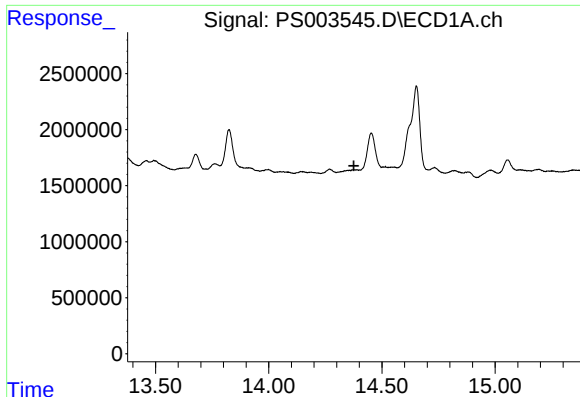
#9 2,4-D

R.T.: 13.127 min
Delta R.T.: -0.005 min
Response: 4040996
Conc: 8.71 ng/ml



#9 2,4-D

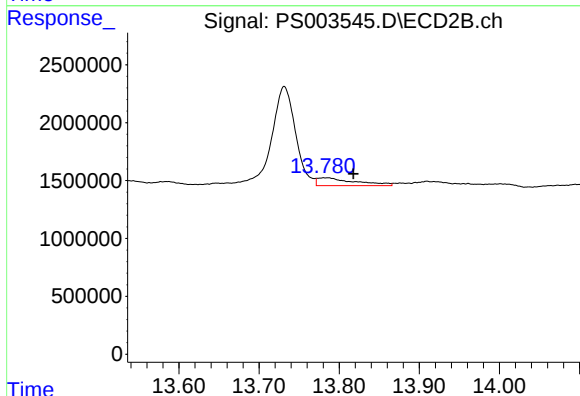
R.T.: 12.636 min
Delta R.T.: -0.021 min
Response: 1245135
Conc: 2.37 ng/ml



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

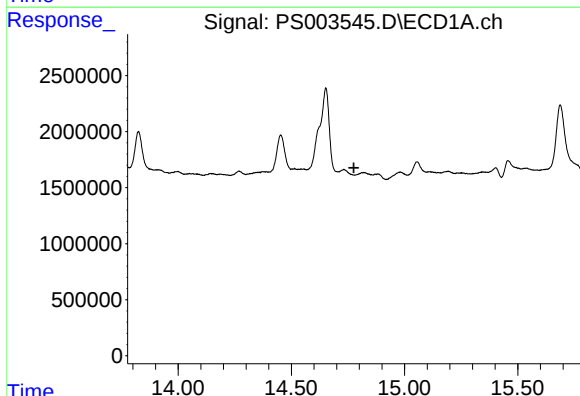
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1



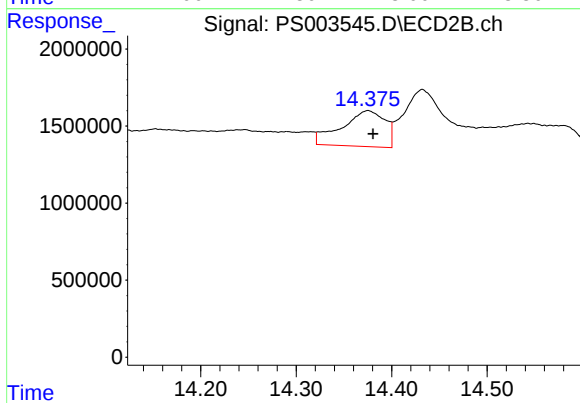
#11 2,4,5-TP (SILVEX)

R.T.: 13.783 min
Delta R.T.: -0.034 min
Response: 2199465
Conc: 0.86 ng/ml



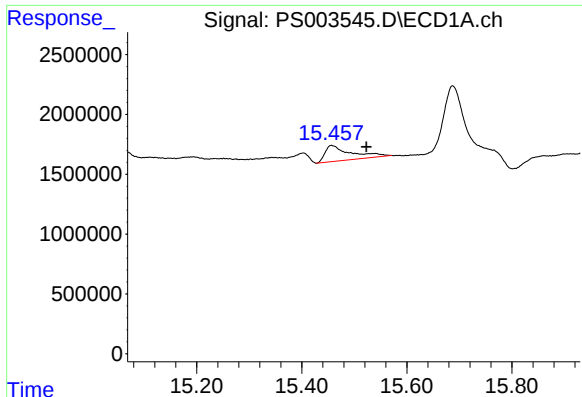
#12 2,4,5-T

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



#12 2,4,5-T

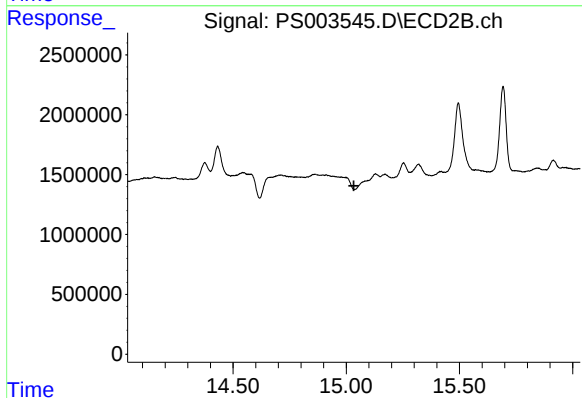
R.T.: 14.375 min
Delta R.T.: -0.005 min
Response: 7380583
Conc: 3.66 ng/ml



#13 2,4-DB

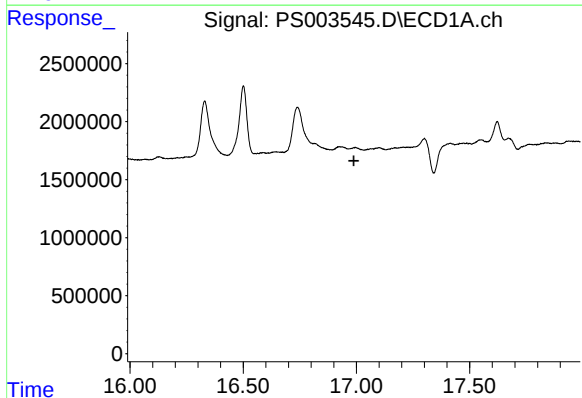
R.T.: 15.459 min
Delta R.T.: -0.065 min
Response: 4492087
Conc: 18.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1



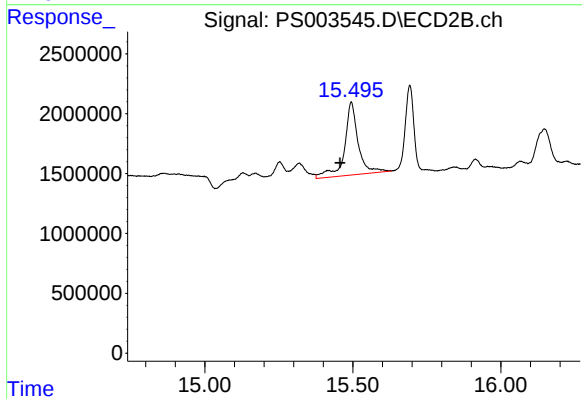
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.033 min
Response: 0
Conc: N.D.



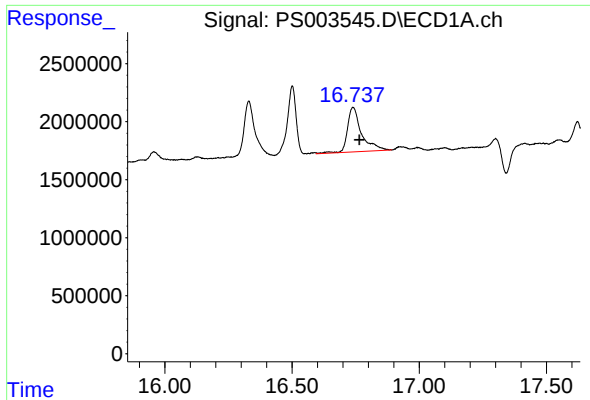
#14 DINOSEB

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



#14 DINOSEB

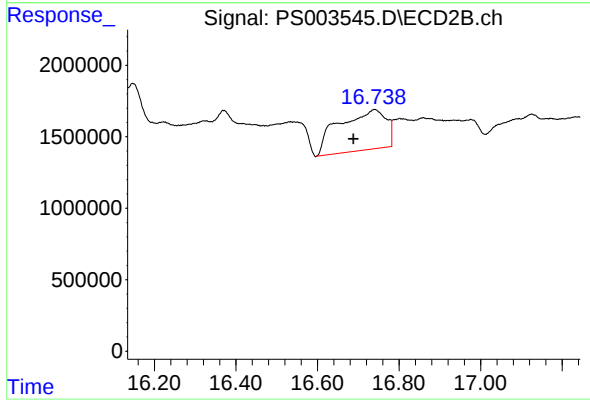
R.T.: 15.495 min
Delta R.T.: 0.038 min
Response: 19412971
Conc: 10.88 ng/ml



#15 Picloram

R.T.: 16.740 min
Delta R.T.: -0.026 min
Response: 14851998
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1



#15 Picloram

R.T.: 16.740 min
Delta R.T.: 0.051 min
Response: 22522030
Conc: 8.87 ng/ml