

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
 Data File : PS003947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 01:18
 Operator : EI\SJ
 Sample : K2170-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:49:22 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	11.255	10.751	270.8E6	233.5E6	620.696	475.932
Target Compounds							
1) T	Dalapon	2.779	2.276	85508795	160.3E6	114.695	219.705 #
2) T	3,5-DICHL...	0.000	8.916	0	6456187	N.D.	10.122
3) T	4-Nitroph...	0.000	9.928	0	16570494	N.D.	72.987
5) T	DICAMBA	11.622	11.095	4251500	-818413	2.072	N.D. #
6) T	MCPD	11.926	11.257	14957239	457962	10.753	<MDL #
9) T	2,4-D	0.000	12.604	0	19227979	N.D.	36.149
10) T	Pentachlo...	13.473	0.000	11917652	0	1.547	N.D. #
12) T	2,4,5-T	0.000	14.404	0	25673012	N.D.	11.810
13) T	2,4-DB	0.000	14.978	0	6124119	N.D.	20.623
14) T	DINOSEB	16.971	15.388	76752335	11452486	32.095	5.969 #
15) T	Picloram	16.730	16.678	152.4E6	67264747	44.858	21.211 #
16) T	DCPA	17.385	16.678	20865335	67264747	5.794	19.901 #

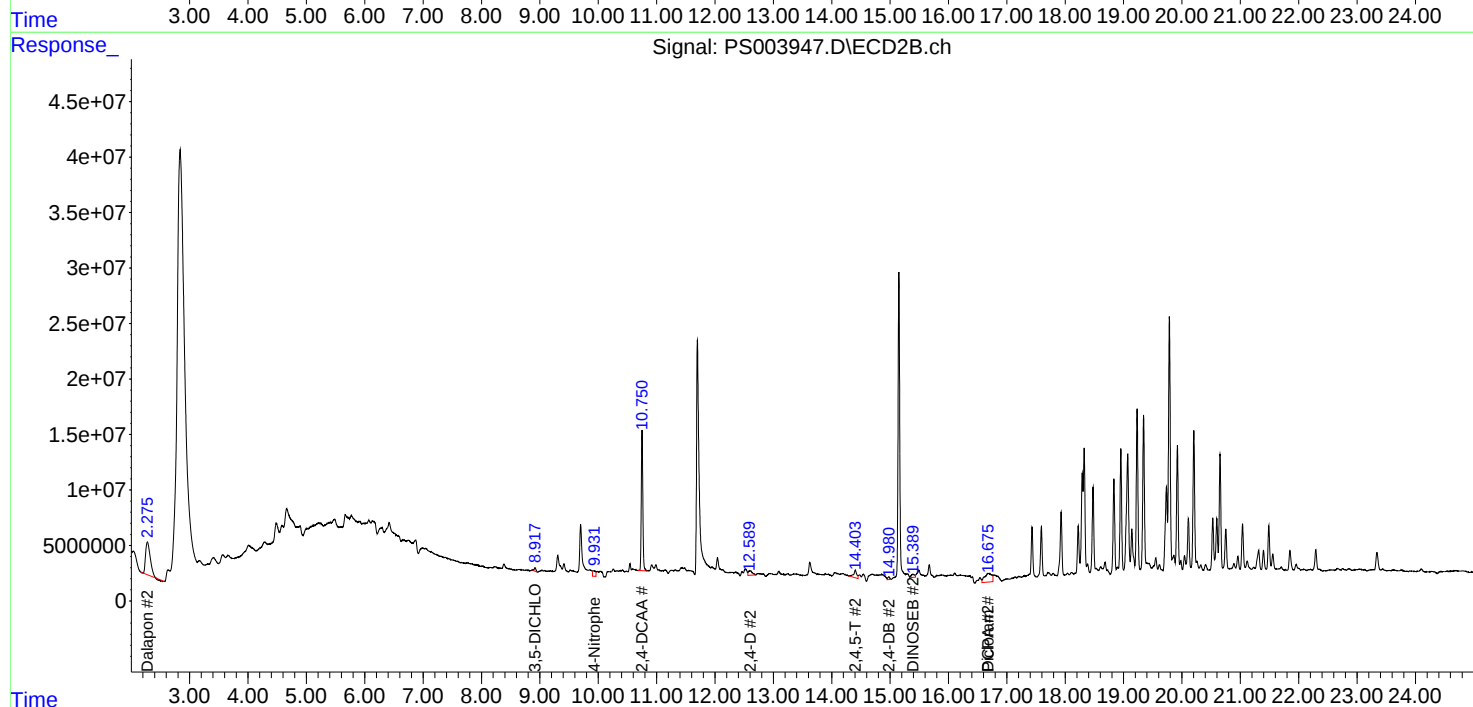
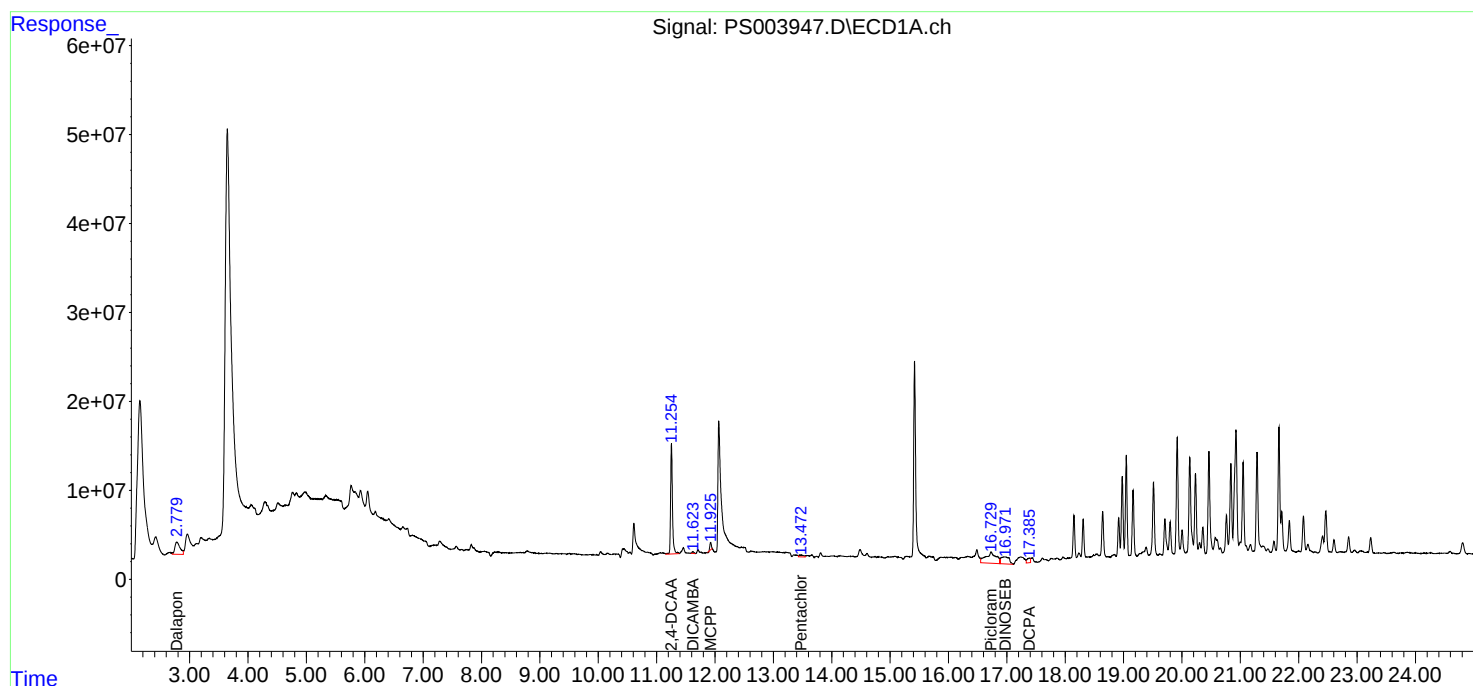
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

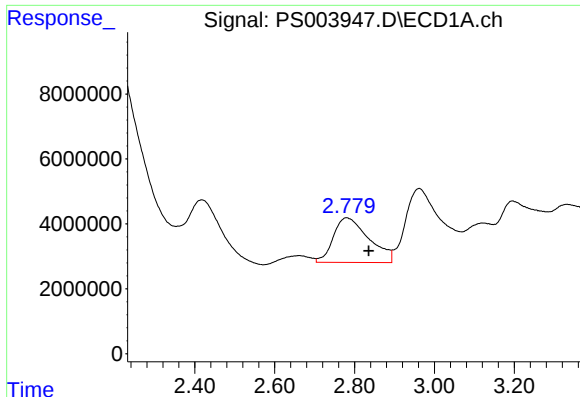
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
Data File : PS003947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 01:18
Operator : EI\SJ
Sample : K2170-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 06:49:22 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

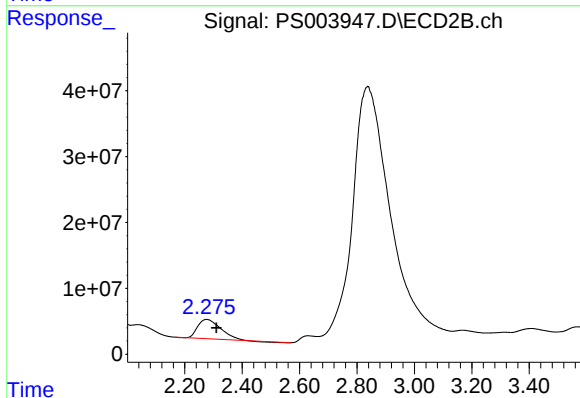




#1 Dalapon

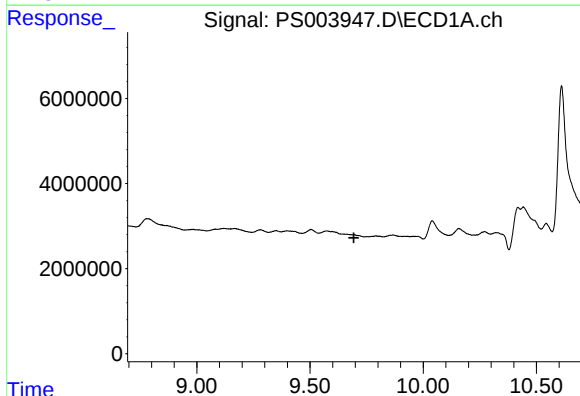
R.T.: 2.779 min
Delta R.T.: -0.056 min
Response: 85508795
Conc: 114.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



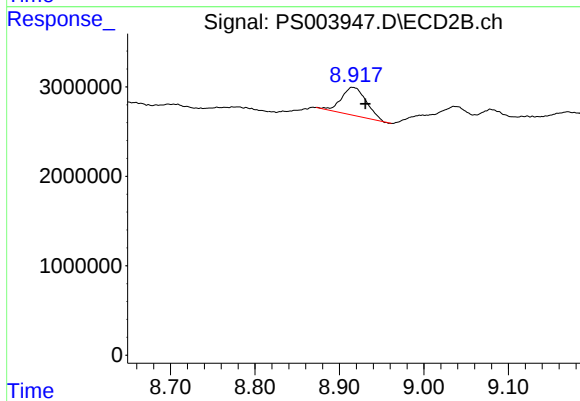
#1 Dalapon

R.T.: 2.276 min
Delta R.T.: -0.035 min
Response: 160303056
Conc: 219.71 ng/ml



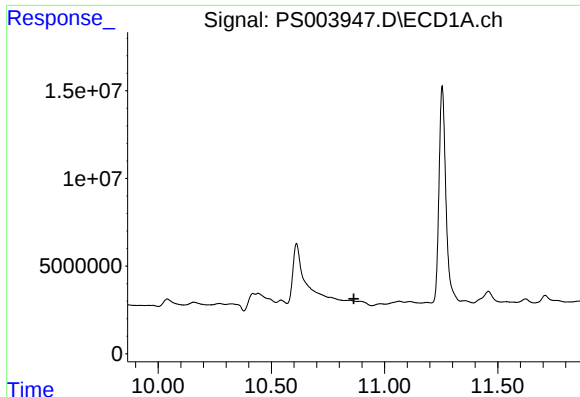
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

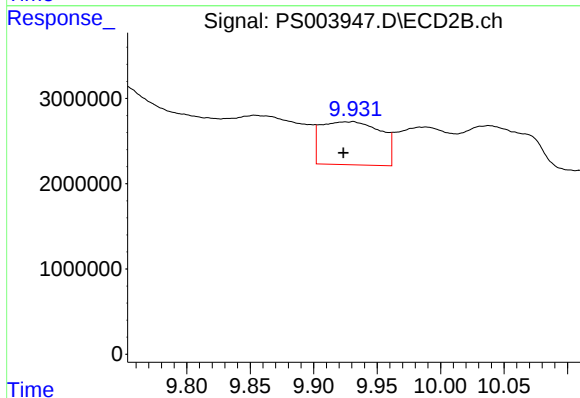
R.T.: 8.916 min
Delta R.T.: -0.015 min
Response: 6456187
Conc: 10.12 ng/ml



#3 4-Nitrophenol

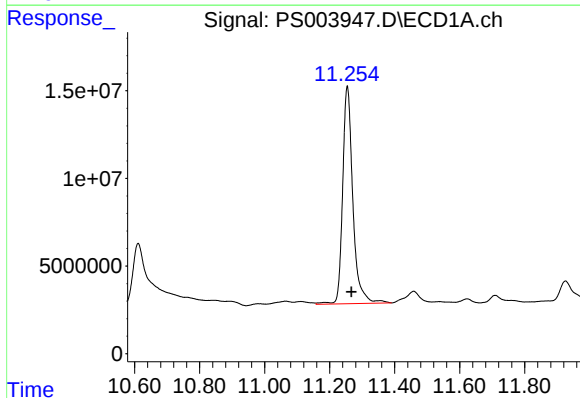
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



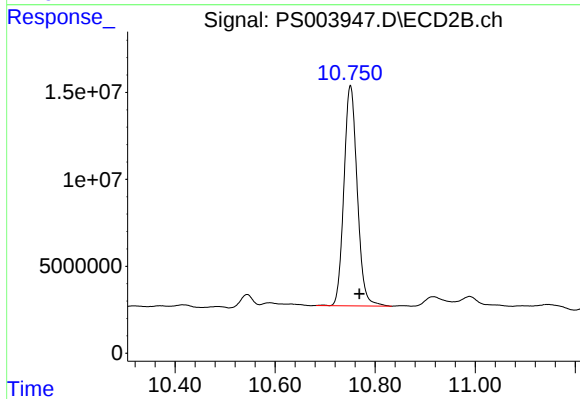
#3 4-Nitrophenol

R.T.: 9.928 min
Delta R.T.: 0.005 min
Response: 16570494
Conc: 72.99 ng/ml



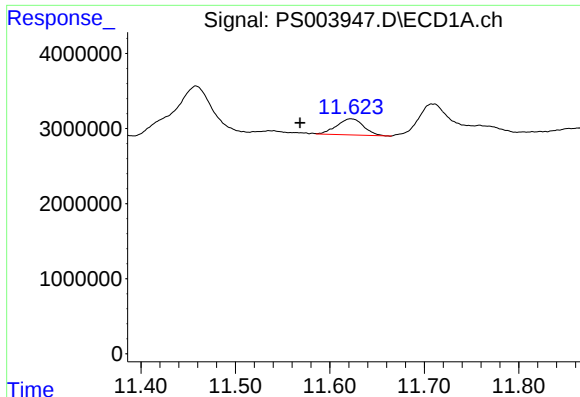
#4 2,4-DCAA

R.T.: 11.255 min
Delta R.T.: -0.012 min
Response: 270755285
Conc: 620.70 ng/ml



#4 2,4-DCAA

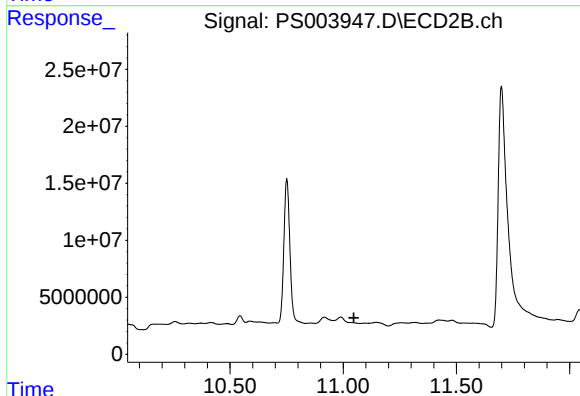
R.T.: 10.751 min
Delta R.T.: -0.018 min
Response: 233520115
Conc: 475.93 ng/ml



#5 DICAMBA

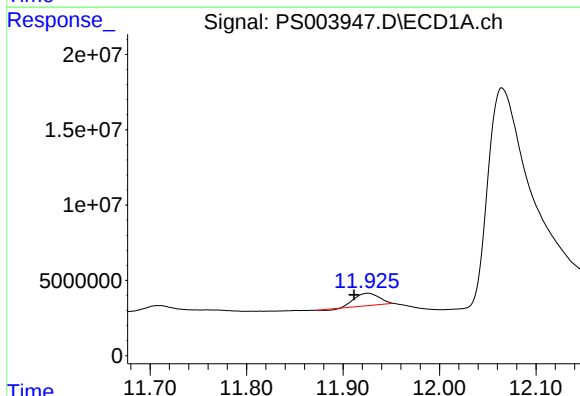
R.T.: 11.622 min
Delta R.T.: 0.054 min
Response: 4251500
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



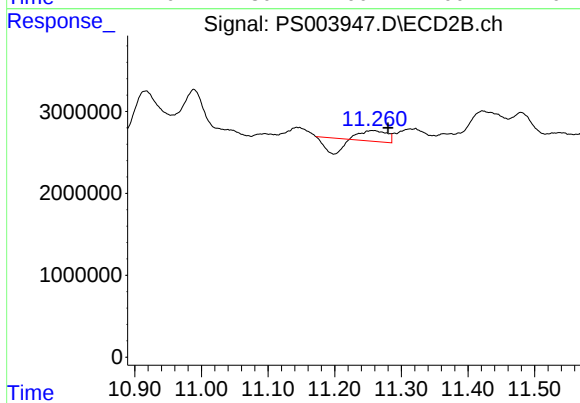
#5 DICAMBA

R.T.: 11.095 min
Delta R.T.: 0.048 min
Response: -818413
Conc: N.D.



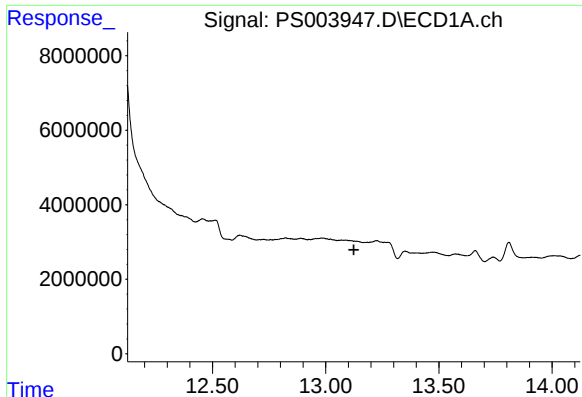
#6 MCP

R.T.: 11.926 min
Delta R.T.: 0.014 min
Response: 14957239
Conc: 10.75 ug/ml



#6 MCP

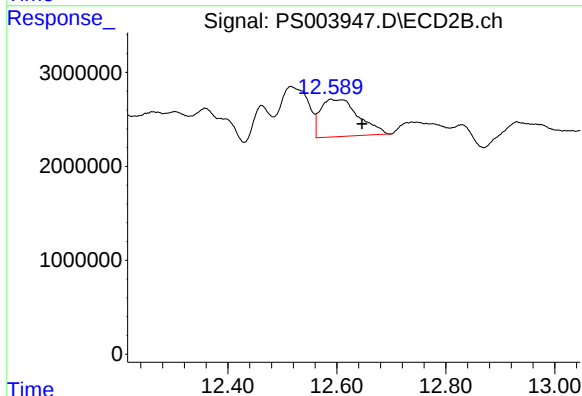
R.T.: 11.257 min
Delta R.T.: -0.023 min
Response: 457962
Conc: N.D.



#9 2,4-D

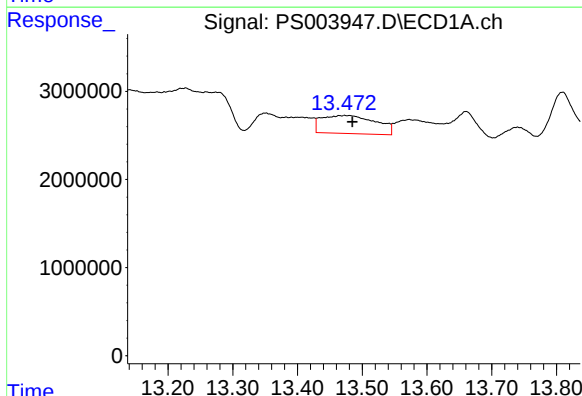
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



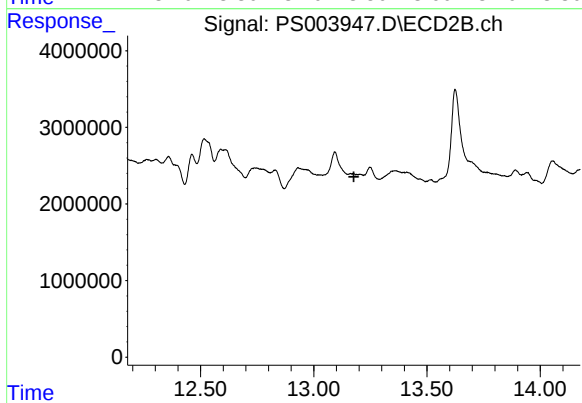
#9 2,4-D

R.T.: 12.604 min
Delta R.T.: -0.042 min
Response: 19227979
Conc: 36.15 ng/ml



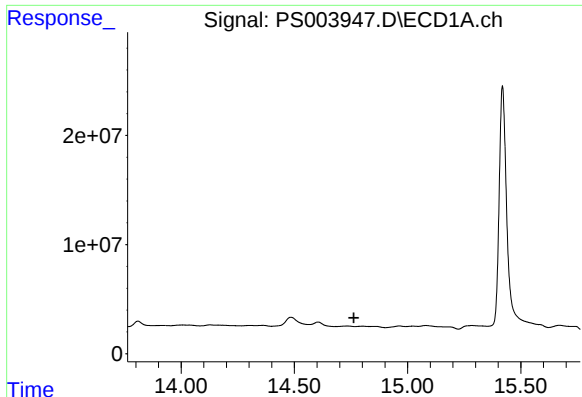
#10 Pentachlorophenol

R.T.: 13.473 min
Delta R.T.: -0.011 min
Response: 11917652
Conc: 1.55 ng/ml



#10 Pentachlorophenol

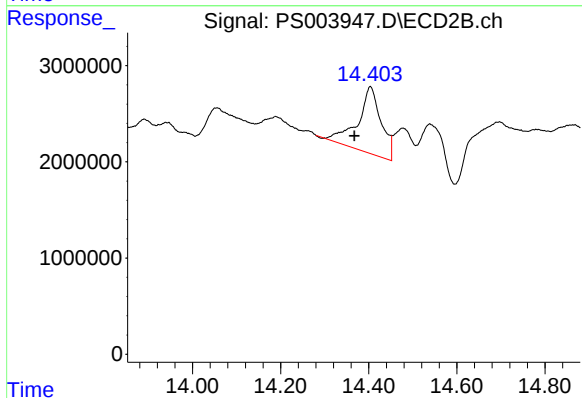
R.T.: 0.000 min
Exp R.T.: 13.177 min
Response: 0
Conc: N.D.



#12 2,4,5-T

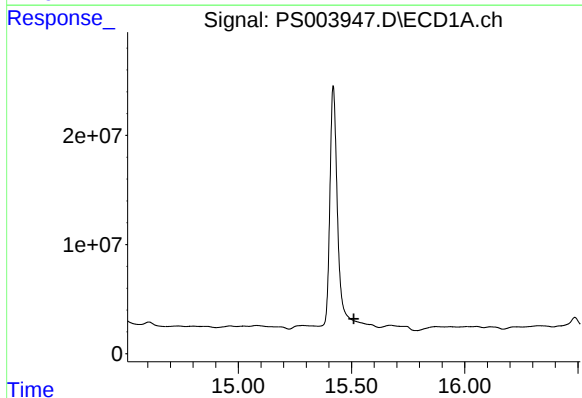
R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



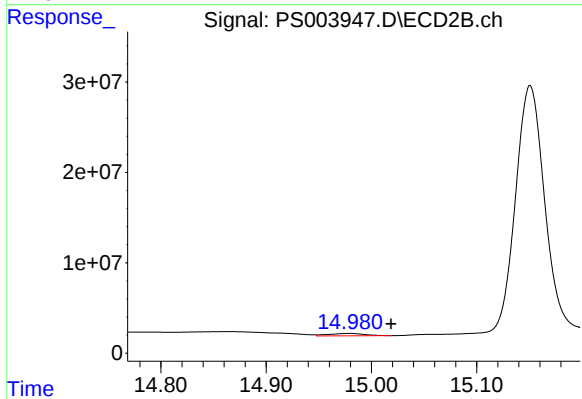
#12 2,4,5-T

R.T.: 14.404 min
Delta R.T.: 0.037 min
Response: 25673012
Conc: 11.81 ng/ml



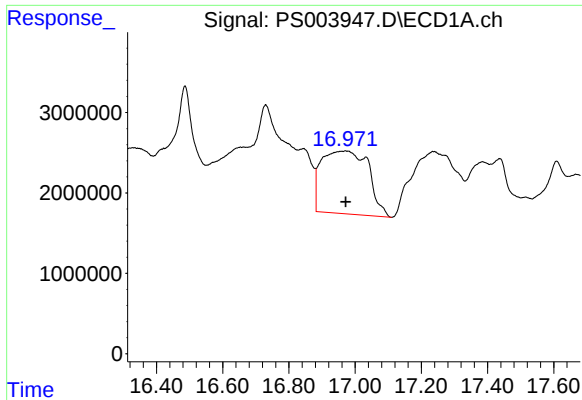
#13 2,4-DB

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



#13 2,4-DB

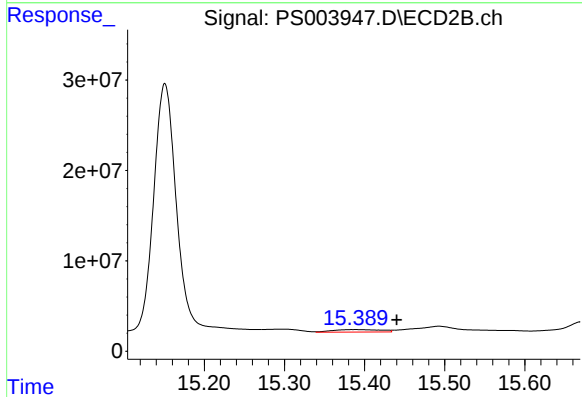
R.T.: 14.978 min
Delta R.T.: -0.040 min
Response: 6124119
Conc: 20.62 ng/ml



#14 DINOSEB

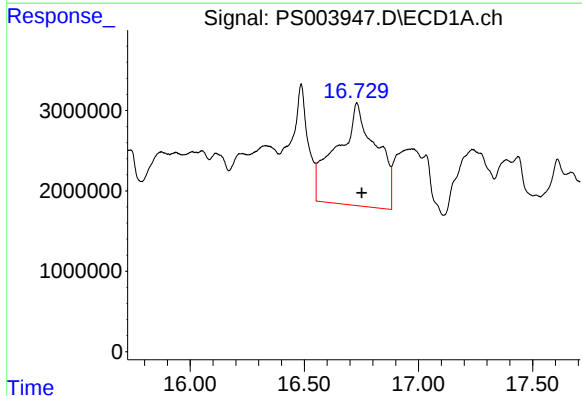
R.T.: 16.971 min
Delta R.T.: -0.001 min
Response: 76752335
Conc: 32.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



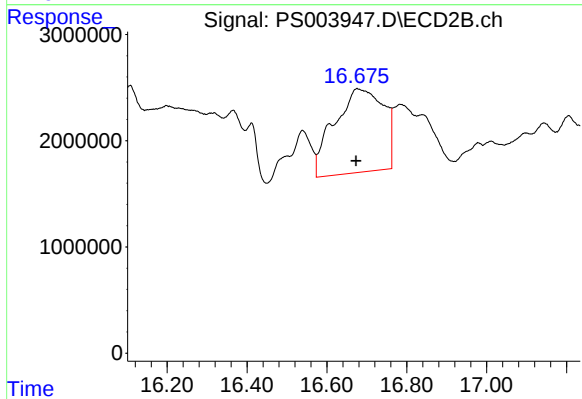
#14 DINOSEB

R.T.: 15.388 min
Delta R.T.: -0.052 min
Response: 11452486
Conc: 5.97 ng/ml



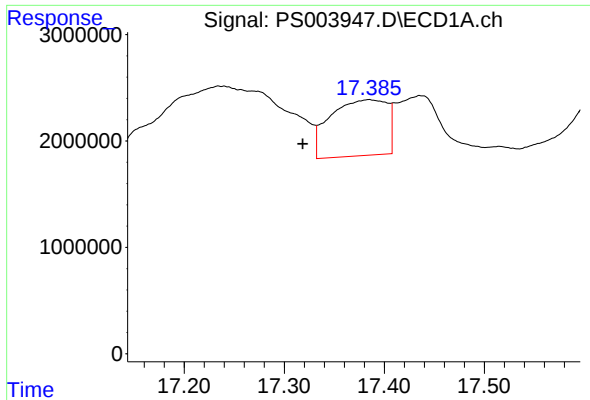
#15 Picloram

R.T.: 16.730 min
Delta R.T.: -0.022 min
Response: 152386537
Conc: 44.86 ng/ml



#15 Picloram

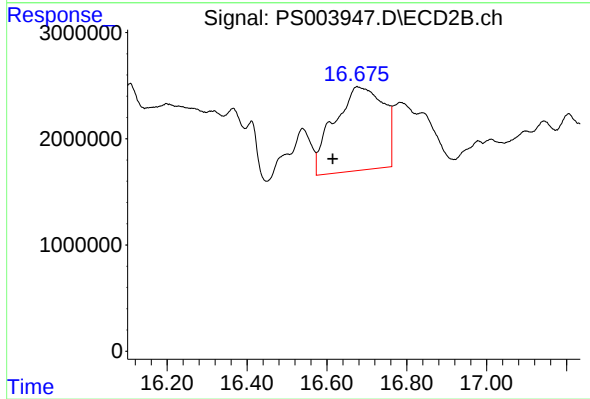
R.T.: 16.678 min
Delta R.T.: 0.005 min
Response: 67264747
Conc: 21.21 ng/ml



#16 DCPA

R.T.: 17.385 min
Delta R.T.: 0.066 min
Response: 20865335
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 16.678 min
Delta R.T.: 0.064 min
Response: 67264747
Conc: 19.90 ng/ml