

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 15:43
 Operator : EI\SJ
 Sample : K1971-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:34:35 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	11.264	10.767	171.7E6	143.2E6	391.091	304.877
Target Compounds							
1) T	Dalapon	2.784	2.271	35030993	33500364	53.899	52.908
2) T	3,5-DICHL...	0.000	8.934	0	1747781	N.D.	2.831 #
3) T	4-Nitroph...	0.000	9.940	0	1894743	N.D.	8.428 #
5) T	DICAMBA	11.544	11.053	3175928	2107662	1.802	1.262 #
6) T	MCPD	11.940	11.276	10889600	878499	8.294	0.744 #
7) T	MCPA	12.223	11.665	926055	658119	0.467	0.382
8) T	DICHLORPROP	0.000	12.169	0	4151937	N.D.	10.047 #
9) T	2,4-D	0.000	12.629	0	2598549	N.D.	4.951 #
10) T	Pentachlo...	13.488	13.175	8984455	1164555	1.272	0.177 #
11) T	2,4,5-TP ...	0.000	13.778	0	1747775	N.D.	0.686 #
12) T	2,4,5-T	14.834	14.357	5993877	6442316	2.269	3.194 #
13) T	2,4-DB	15.581	15.019	12764303	40022477	53.904	156.731 #
14) T	DINOSEB	16.974	15.491	22161460	16607105	9.870	9.304
15) T	Picloram	16.809	16.727	22212326	23065528	9.025	9.088
16) T	DCPA	17.386	16.626	16119190	10908461	4.892	3.507 #

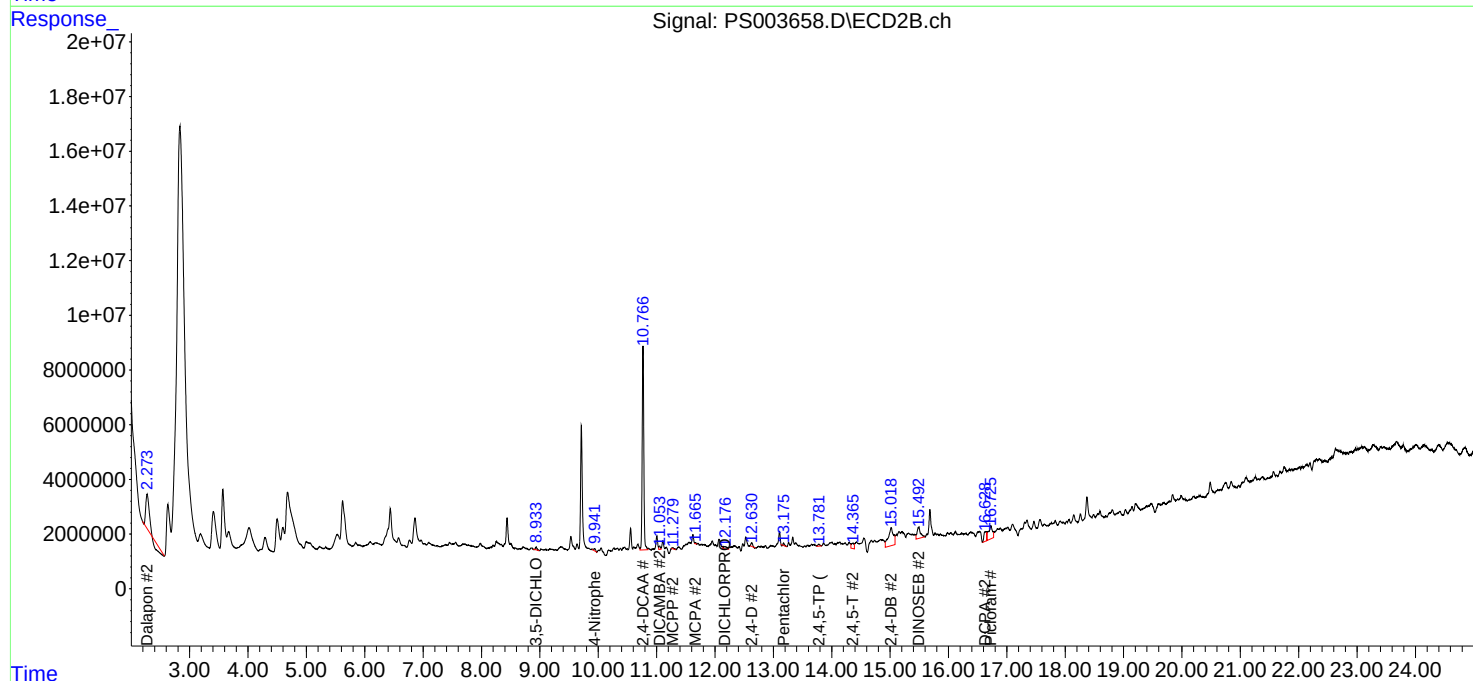
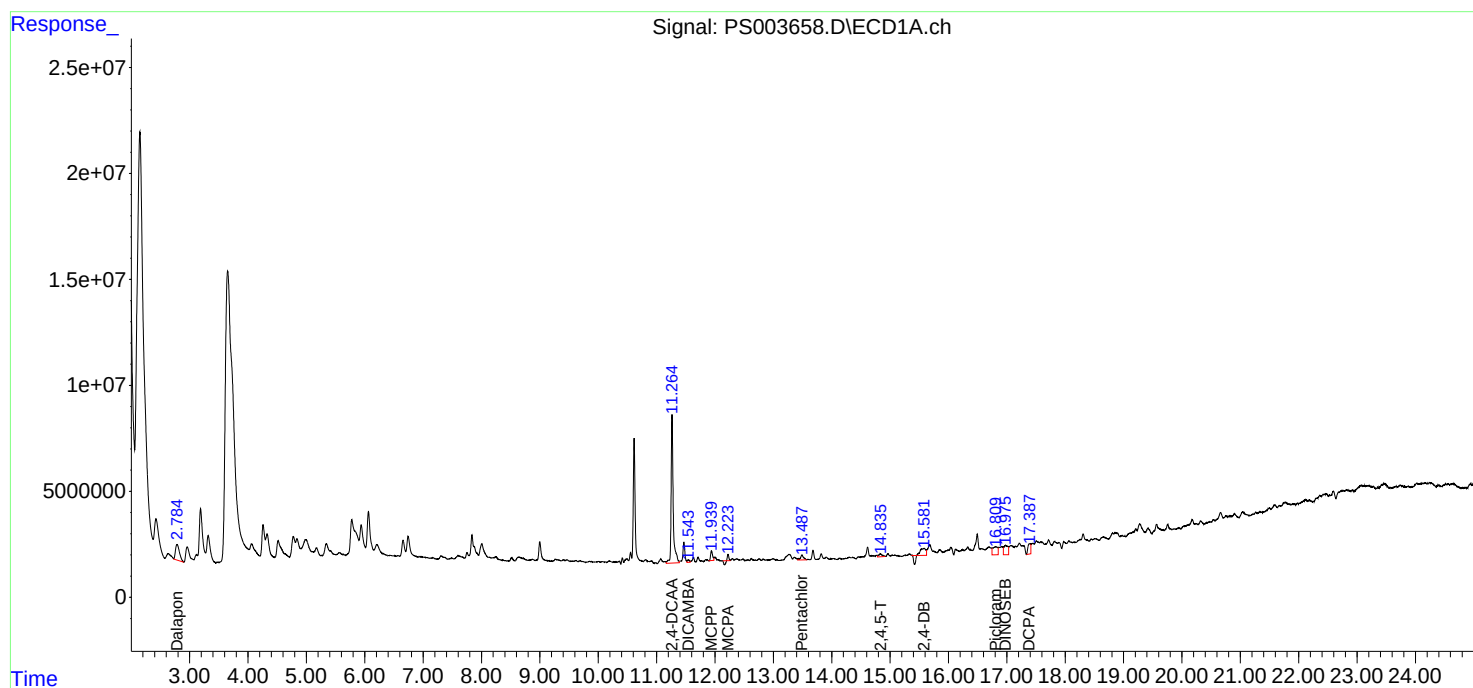
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

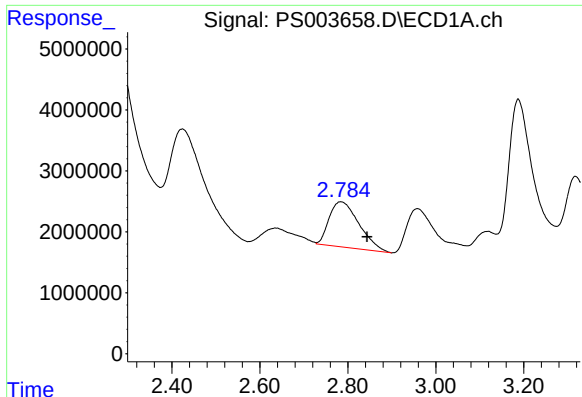
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
Data File : PS003658.D
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Acq On : 21 Mar 2019 15:43
Operator : EI\SJ
Sample : K1971-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:34:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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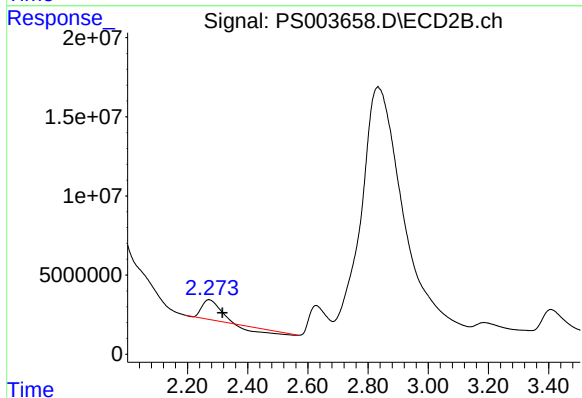




#1 Dalapon

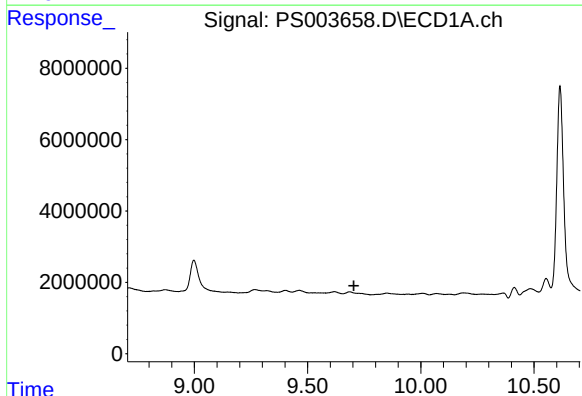
R.T.: 2.784 min
Delta R.T.: -0.060 min
Response: 35030993
Conc: 53.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



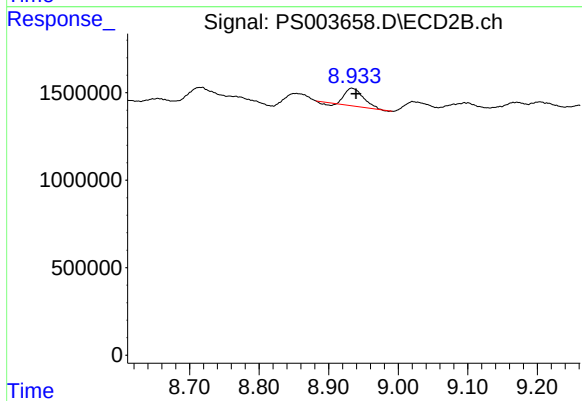
#1 Dalapon

R.T.: 2.271 min
Delta R.T.: -0.046 min
Response: 33500364
Conc: 52.91 ng/ml



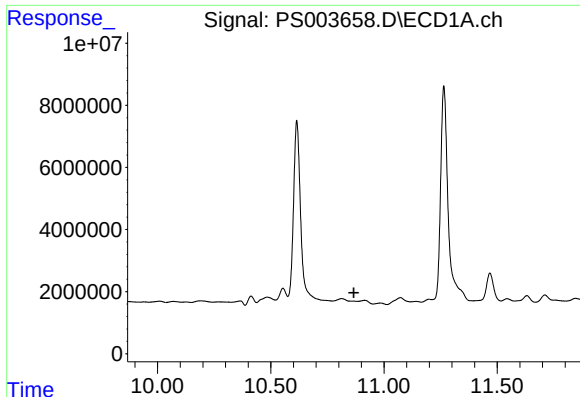
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

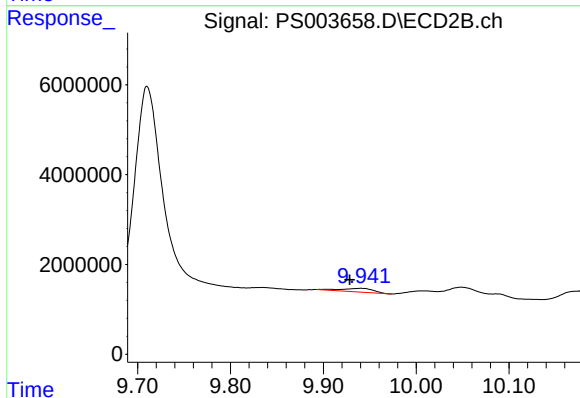
R.T.: 8.934 min
Delta R.T.: -0.006 min
Response: 1747781
Conc: 2.83 ng/ml



#3 4-Nitrophenol

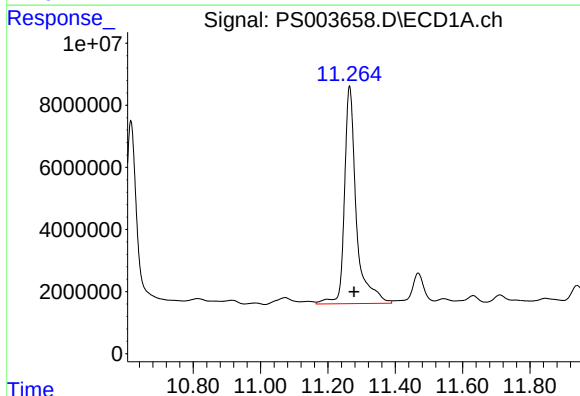
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



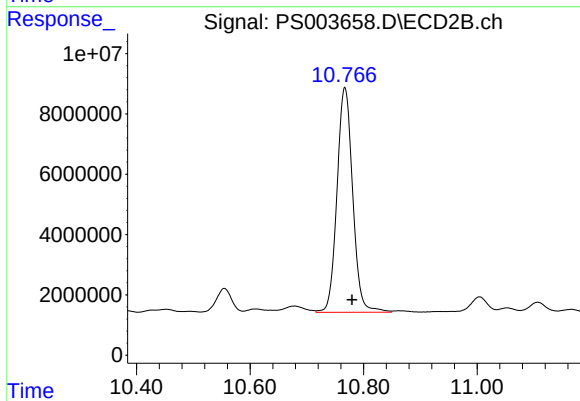
#3 4-Nitrophenol

R.T.: 9.940 min
Delta R.T.: 0.012 min
Response: 1894743
Conc: 8.43 ng/ml



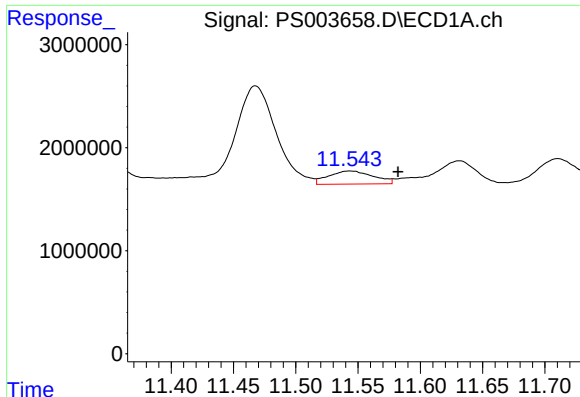
#4 2,4-DCAA

R.T.: 11.264 min
Delta R.T.: -0.013 min
Response: 171698390
Conc: 391.09 ng/ml



#4 2,4-DCAA

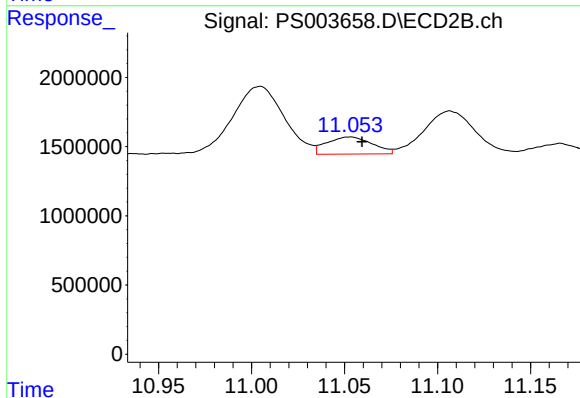
R.T.: 10.767 min
Delta R.T.: -0.013 min
Response: 143161024
Conc: 304.88 ng/ml



#5 DICAMBA

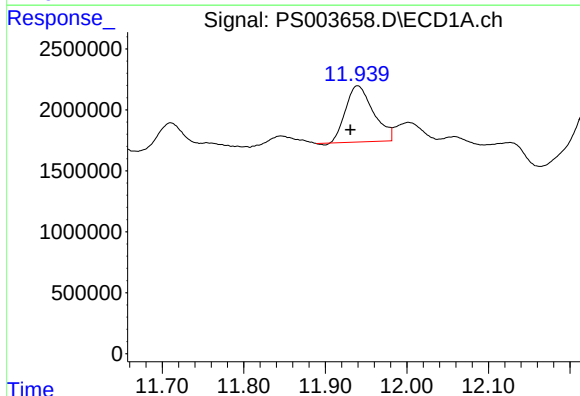
R.T.: 11.544 min
Delta R.T.: -0.038 min
Response: 3175928
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



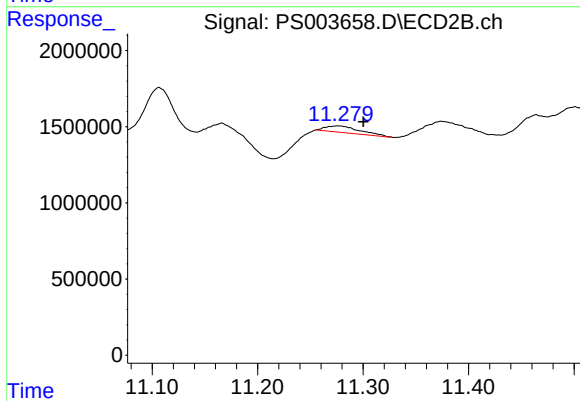
#5 DICAMBA

R.T.: 11.053 min
Delta R.T.: -0.007 min
Response: 2107662
Conc: 1.26 ng/ml



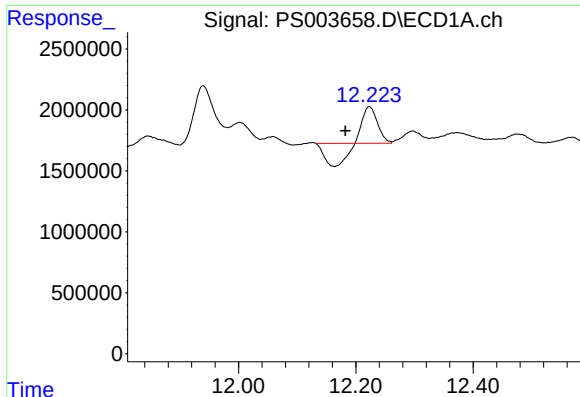
#6 MCP

R.T.: 11.940 min
Delta R.T.: 0.009 min
Response: 10889600
Conc: 8.29 ug/ml



#6 MCP

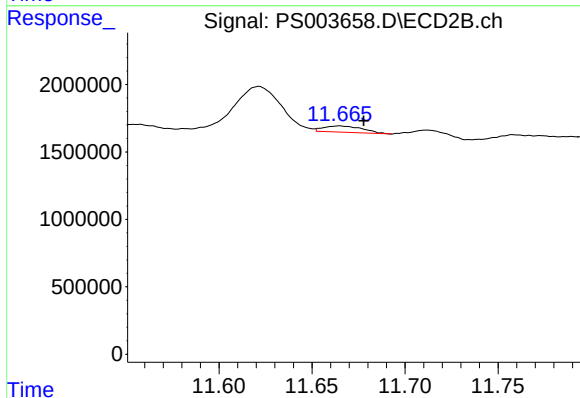
R.T.: 11.276 min
Delta R.T.: -0.024 min
Response: 878499
Conc: 0.74 ug/ml



#7 MCPA

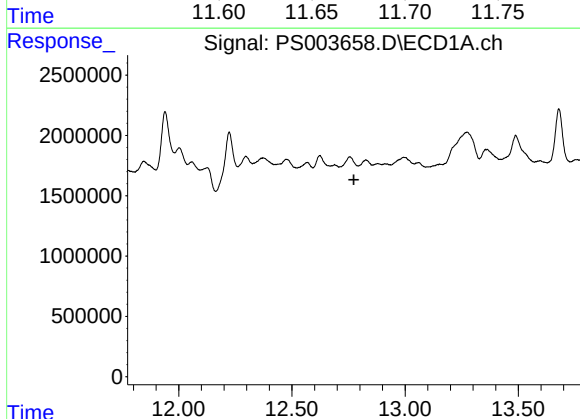
R.T.: 12.223 min
Delta R.T.: 0.041 min
Response: 926055
Conc: 0.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



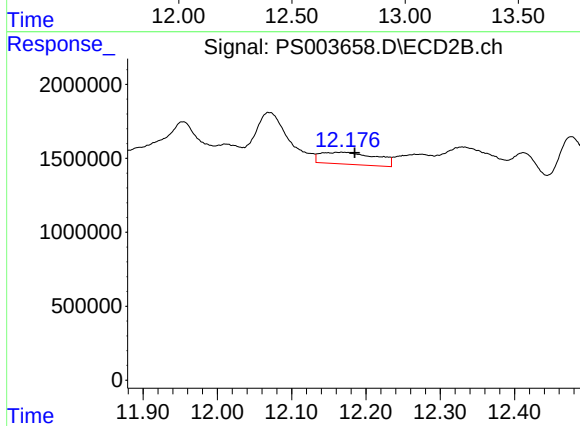
#7 MCPA

R.T.: 11.665 min
Delta R.T.: -0.013 min
Response: 658119
Conc: 0.38 ug/ml



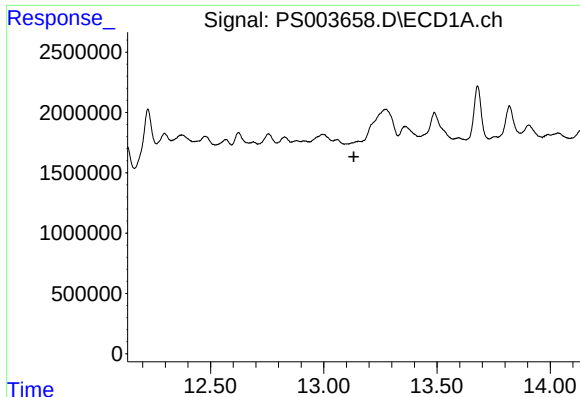
#8 DICHLORPROP

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



#8 DICHLORPROP

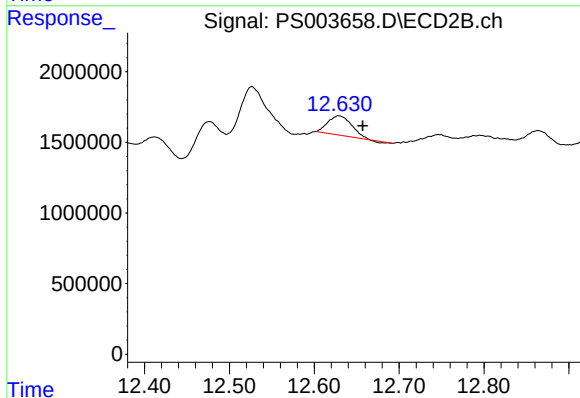
R.T.: 12.169 min
Delta R.T.: -0.016 min
Response: 4151937
Conc: 10.05 ng/ml



#9 2,4-D

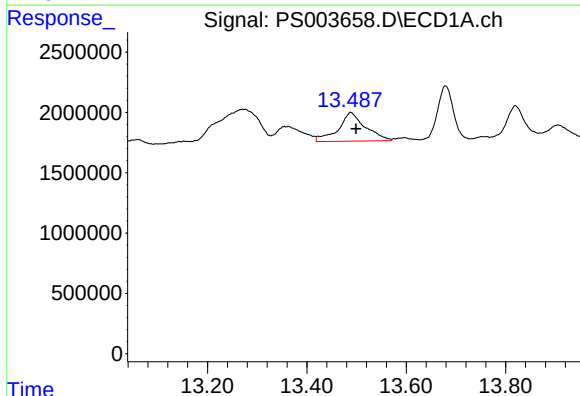
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



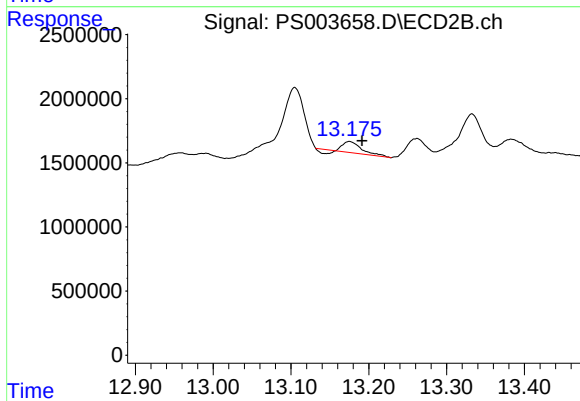
#9 2,4-D

R.T.: 12.629 min
Delta R.T.: -0.028 min
Response: 2598549
Conc: 4.95 ng/ml



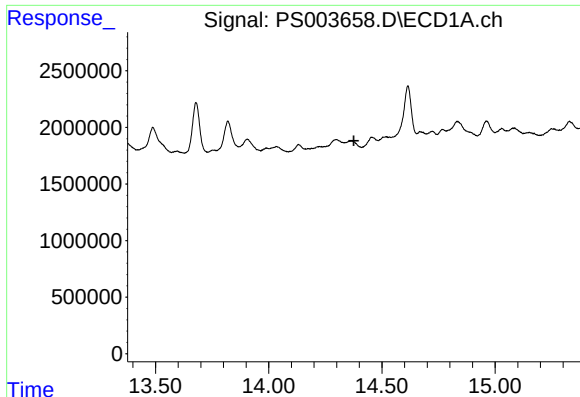
#10 Pentachlorophenol

R.T.: 13.488 min
Delta R.T.: -0.011 min
Response: 8984455
Conc: 1.27 ng/ml



#10 Pentachlorophenol

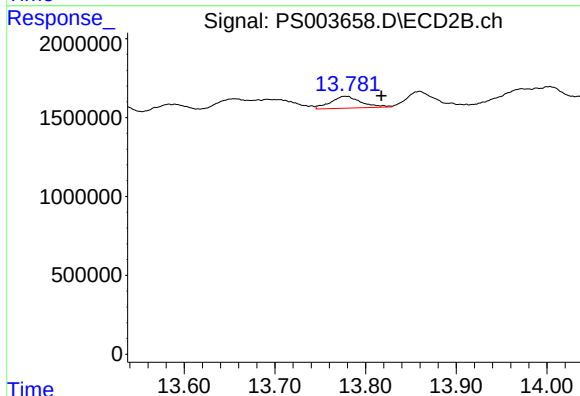
R.T.: 13.175 min
Delta R.T.: -0.016 min
Response: 1164555
Conc: 0.18 ng/ml



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

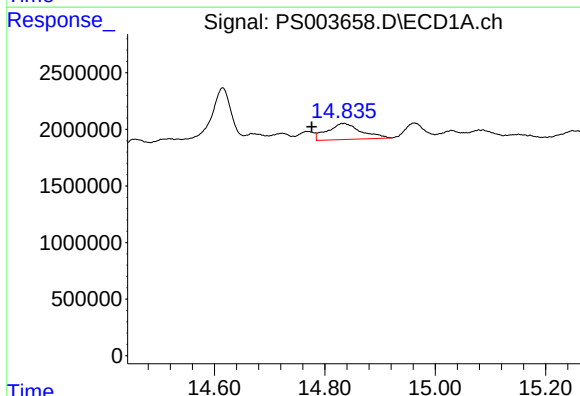
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



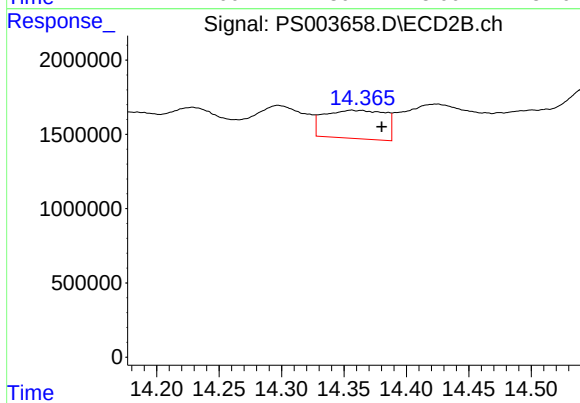
#11 2,4,5-TP (SILVEX)

R.T.: 13.778 min
Delta R.T.: -0.040 min
Response: 1747775
Conc: 0.69 ng/ml



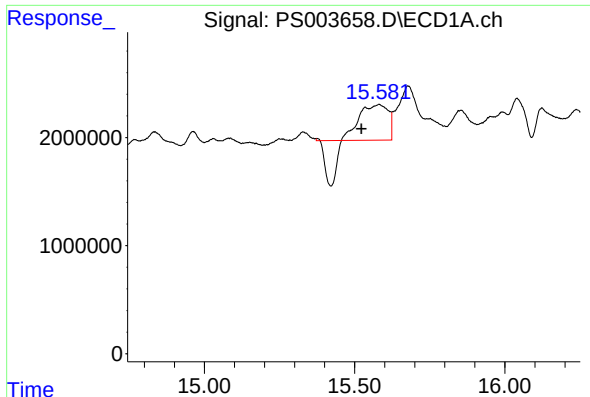
#12 2,4,5-T

R.T.: 14.834 min
Delta R.T.: 0.058 min
Response: 5993877
Conc: 2.27 ng/ml



#12 2,4,5-T

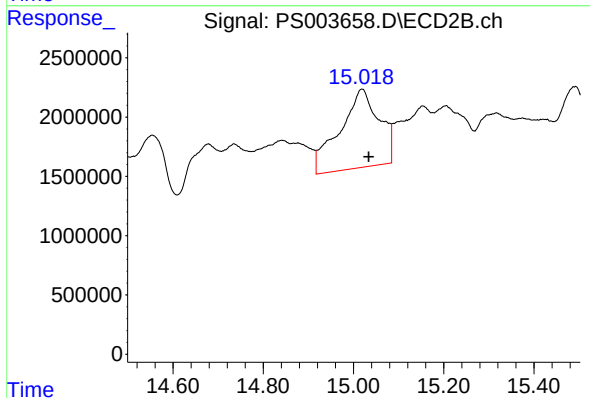
R.T.: 14.357 min
Delta R.T.: -0.024 min
Response: 6442316
Conc: 3.19 ng/ml



#13 2,4-DB

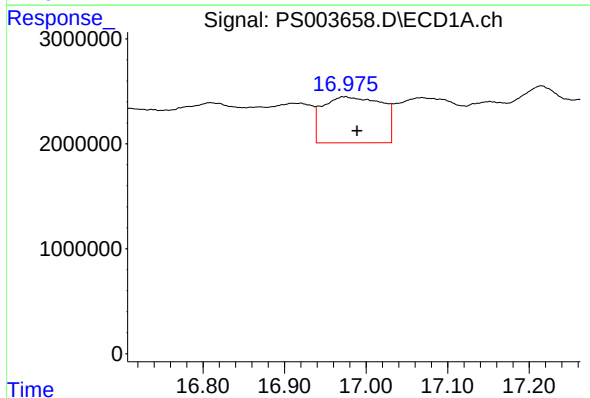
R.T.: 15.581 min
Delta R.T.: 0.058 min
Response: 12764303
Conc: 53.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



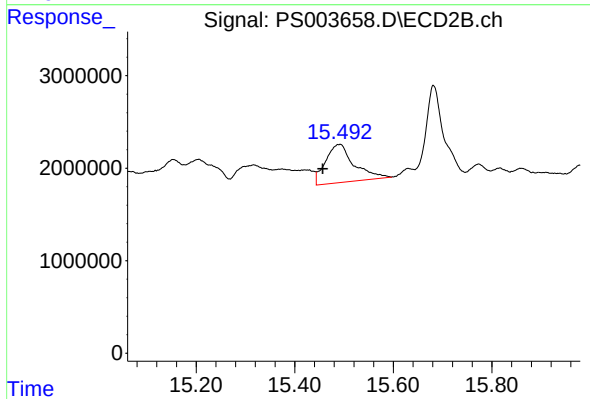
#13 2,4-DB

R.T.: 15.019 min
Delta R.T.: -0.015 min
Response: 40022477
Conc: 156.73 ng/ml



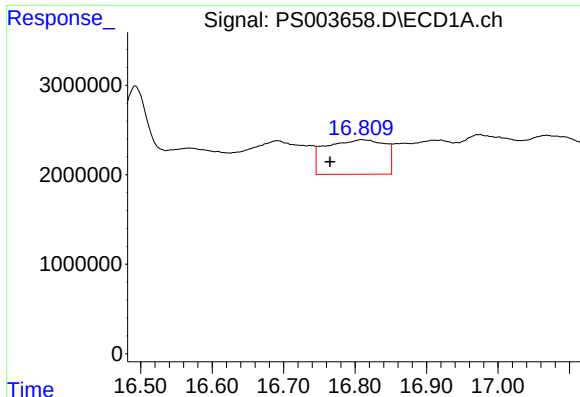
#14 DINOSEB

R.T.: 16.974 min
Delta R.T.: -0.015 min
Response: 22161460
Conc: 9.87 ng/ml



#14 DINOSEB

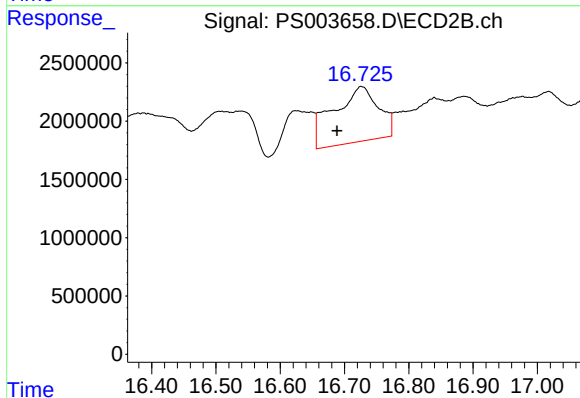
R.T.: 15.491 min
Delta R.T.: 0.034 min
Response: 16607105
Conc: 9.30 ng/ml



#15 Picloram

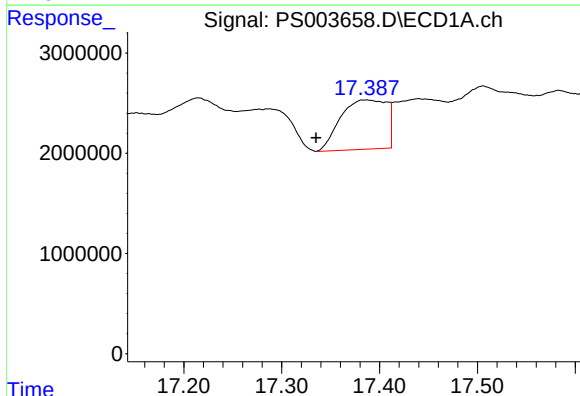
R.T.: 16.809 min
Delta R.T.: 0.044 min
Response: 22212326
Conc: 9.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



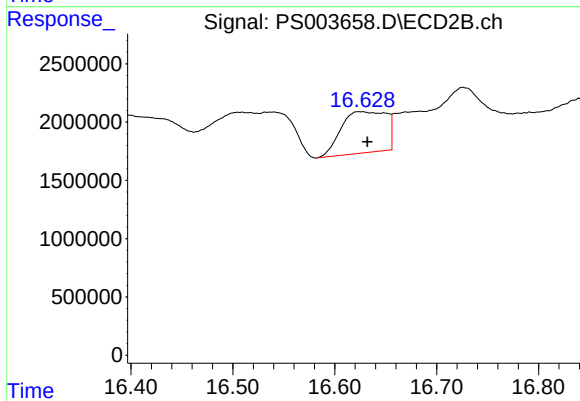
#15 Picloram

R.T.: 16.727 min
Delta R.T.: 0.038 min
Response: 23065528
Conc: 9.09 ng/ml



#16 DCPA

R.T.: 17.386 min
Delta R.T.: 0.051 min
Response: 16119190
Conc: 4.89 ng/ml



#16 DCPA

R.T.: 16.626 min
Delta R.T.: -0.006 min
Response: 10908461
Conc: 3.51 ng/ml