

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 22:16
 Operator : EI\SJ
 Sample : K2004-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-24(12-13)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:14:45 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	11.292	10.797	241.2E6	193.8E6	549.451	412.797
Target Compounds							
1) T	Dalapon	2.819	2.314	40886680	87712144	62.908	138.525 #
2) T	3,5-DICHL...	0.000	8.965	0	178191	N.D.	0.289 #
3) T	4-Nitroph...	0.000	9.936	0	951990	N.D.	4.234 #
5) T	DICAMBA	0.000	11.081	0	2447724	N.D.	1.465 #
6) T	MCPD	11.967	11.307	7695574	14588320	5.861	12.359 #
7) T	MCPA	0.000	11.694	0	965057	N.D.	0.559 #
8) T	DICHLORPROP	12.842	12.179	19220720	534804	44.425	1.294 #
9) T	2,4-D	0.000	12.653	0	6032338	N.D.	11.493 #
11) T	2,4,5-TP ...	14.330	13.815	10246358	1633196	3.814	0.641 #
12) T	2,4,5-T	0.000	14.365	0	8999995	N.D.	4.463 #
13) T	2,4-DB	15.530	15.040	2624446	20772860	11.083	81.348 #
14) T	DINOSEB	16.981	15.431	58114797	9665117	25.884	5.415 #
15) T	Picloram	16.815	16.707	60699496	28583414	24.662	11.262 #
16) T	DCPA	0.000	16.574	0	20828083	N.D.	6.696 #

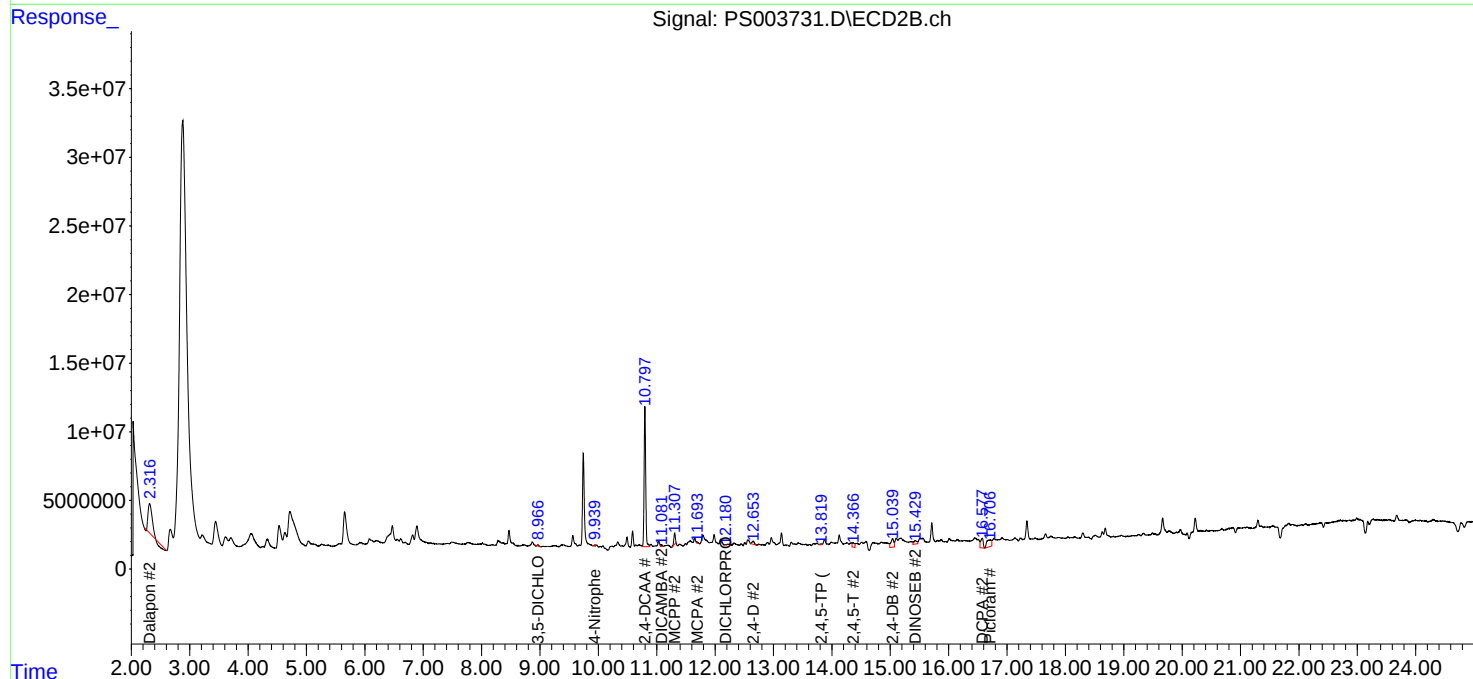
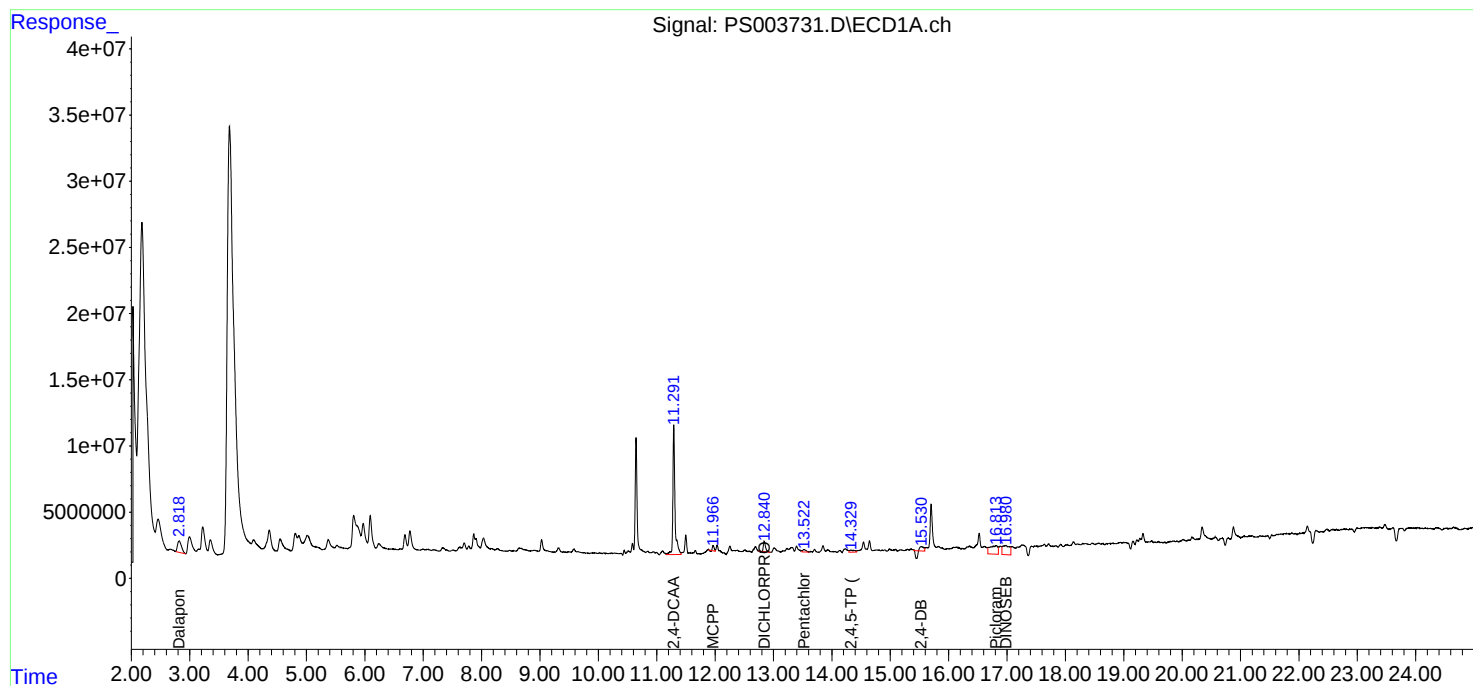
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

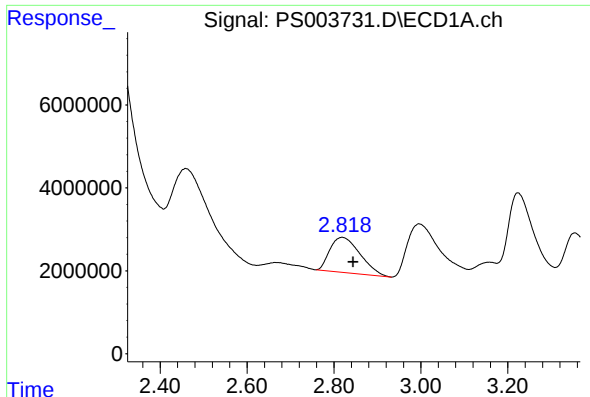
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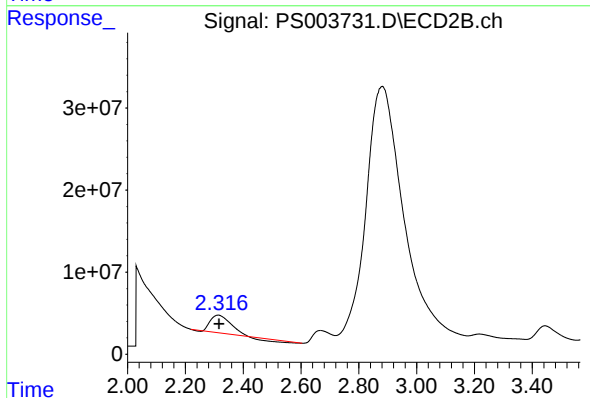




#1 Dalapon

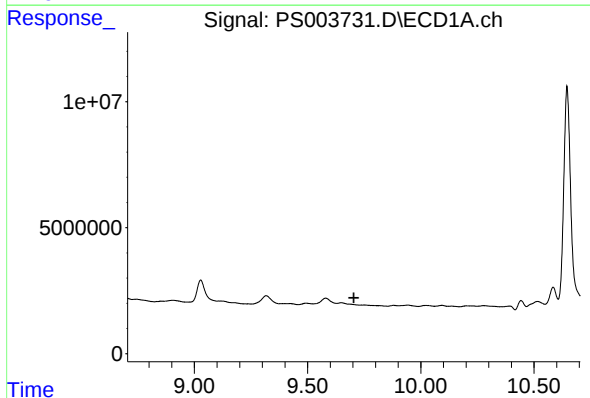
R.T.: 2.819 min
Delta R.T.: -0.025 min
Response: 40886680
Conc: 62.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



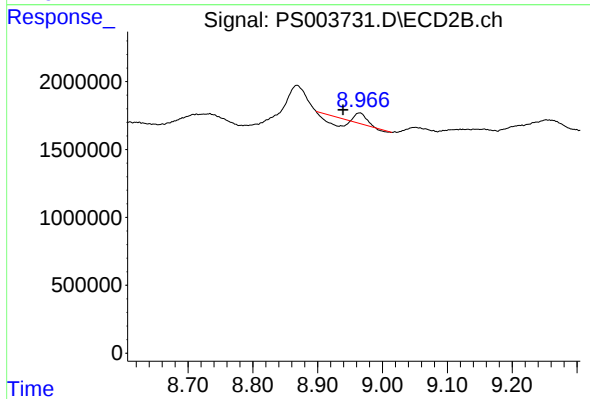
#1 Dalapon

R.T.: 2.314 min
Delta R.T.: -0.003 min
Response: 87712144
Conc: 138.53 ng/ml



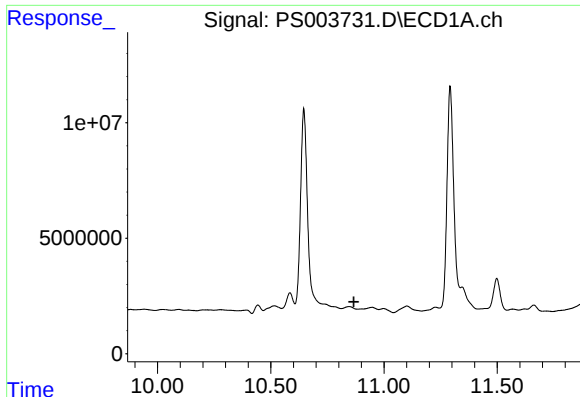
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

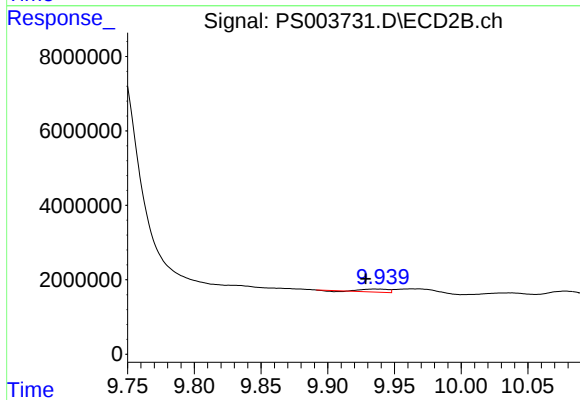
R.T.: 8.965 min
Delta R.T.: 0.025 min
Response: 178191
Conc: 0.29 ng/ml



#3 4-Nitrophenol

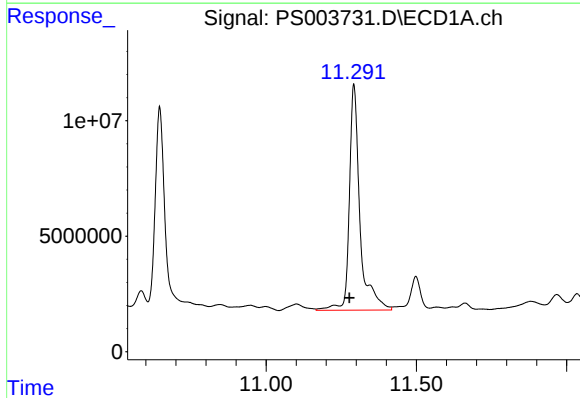
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



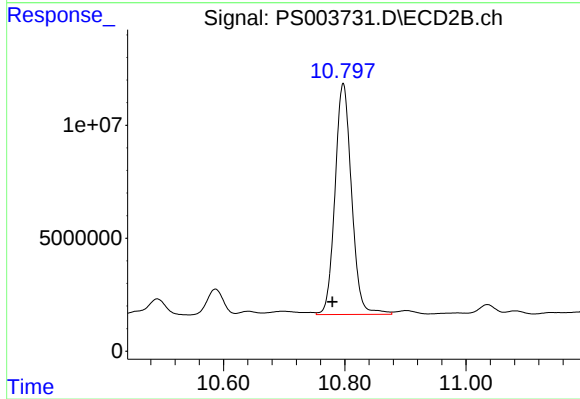
#3 4-Nitrophenol

R.T.: 9.936 min
Delta R.T.: 0.008 min
Response: 951990
Conc: 4.23 ng/ml



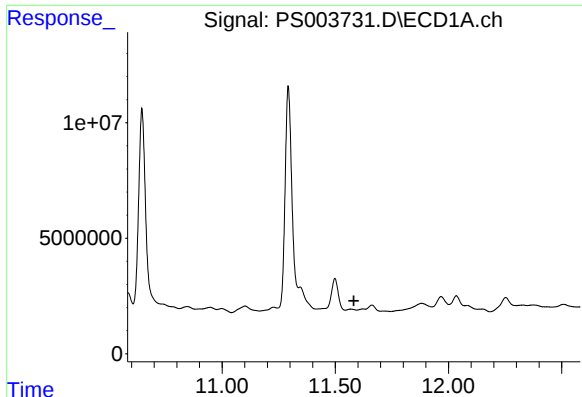
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: 0.015 min
Response: 241222400
Conc: 549.45 ng/ml



#4 2,4-DCAA

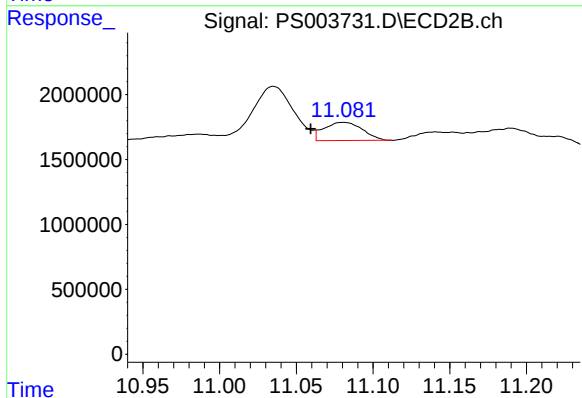
R.T.: 10.797 min
Delta R.T.: 0.018 min
Response: 193836704
Conc: 412.80 ng/ml



#5 DICAMBA

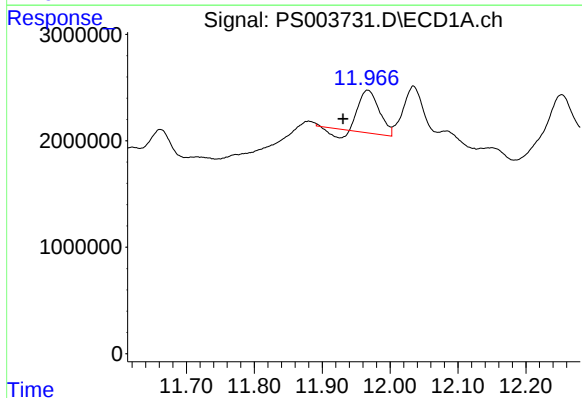
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



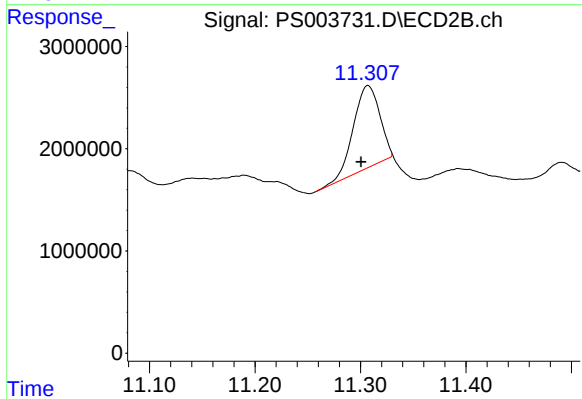
#5 DICAMBA

R.T.: 11.081 min
Delta R.T.: 0.021 min
Response: 2447724
Conc: 1.47 ng/ml



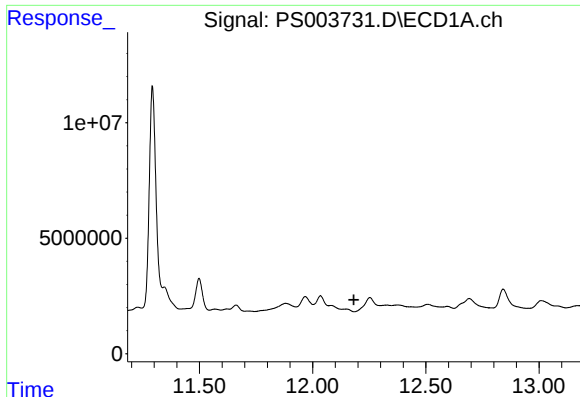
#6 MCP

R.T.: 11.967 min
Delta R.T.: 0.036 min
Response: 7695574
Conc: 5.86 ug/ml



#6 MCP

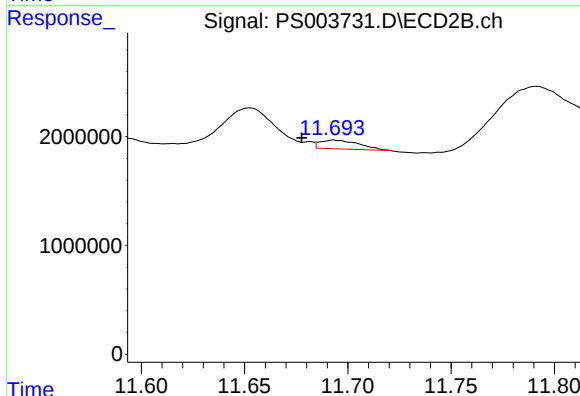
R.T.: 11.307 min
Delta R.T.: 0.007 min
Response: 14588320
Conc: 12.36 ug/ml



#7 MCPA

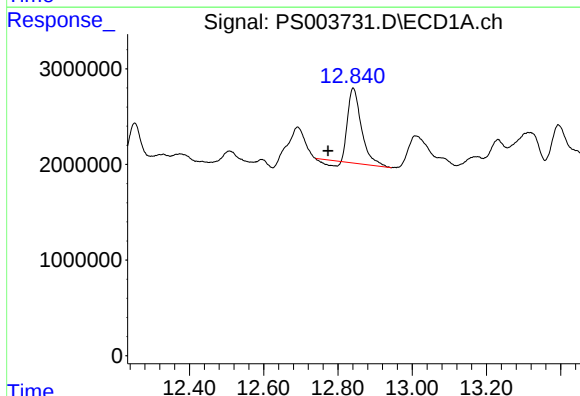
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



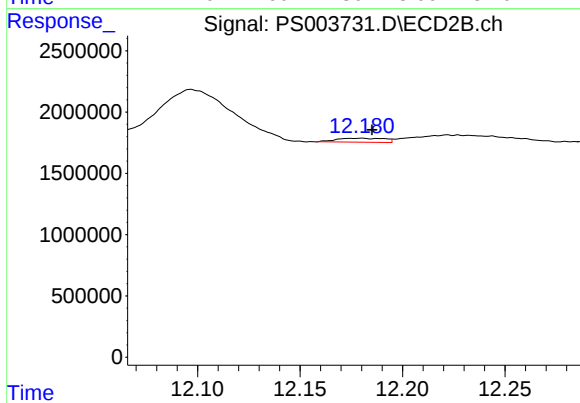
#7 MCPA

R.T.: 11.694 min
Delta R.T.: 0.016 min
Response: 965057
Conc: 0.56 ug/ml



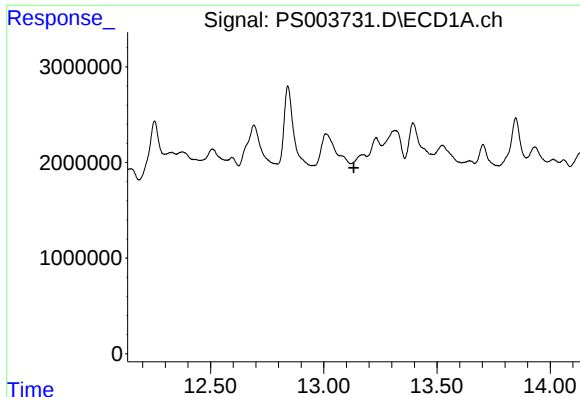
#8 DICHLORPROP

R.T.: 12.842 min
Delta R.T.: 0.068 min
Response: 19220720
Conc: 44.43 ng/ml



#8 DICHLORPROP

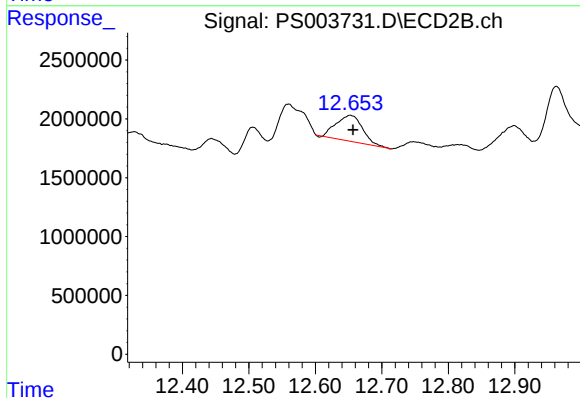
R.T.: 12.179 min
Delta R.T.: -0.006 min
Response: 534804
Conc: 1.29 ng/ml



#9 2,4-D

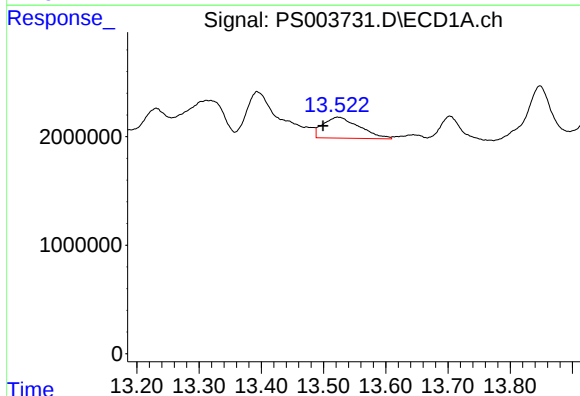
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



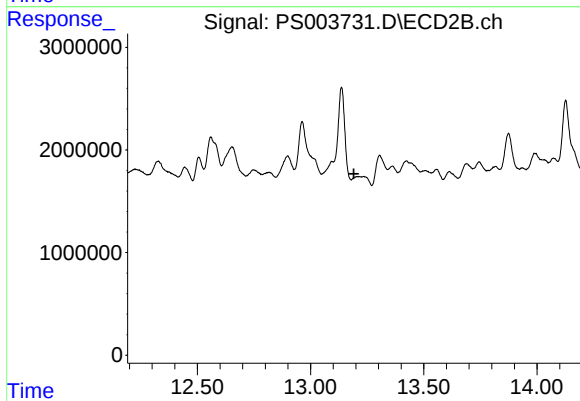
#9 2,4-D

R.T.: 12.653 min
Delta R.T.: -0.004 min
Response: 6032338
Conc: 11.49 ng/ml



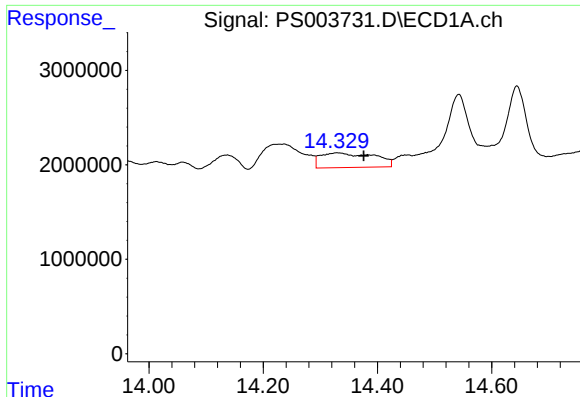
#10 Pentachlorophenol

R.T.: 13.524 min
Delta R.T.: 0.024 min
Response: 7784199
Conc: 1.10 ng/ml



#10 Pentachlorophenol

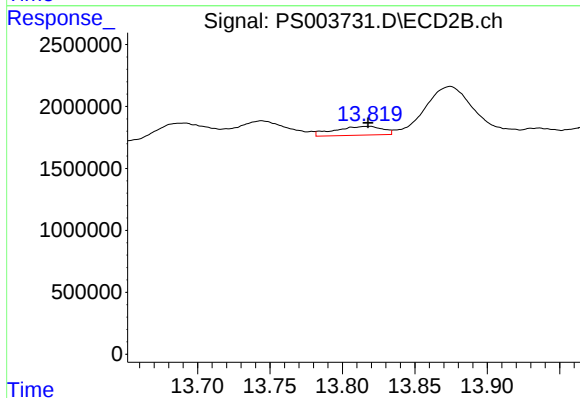
R.T.: 13.206 min
Delta R.T.: 0.014 min
Response: -11227645
Conc: N.D.



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

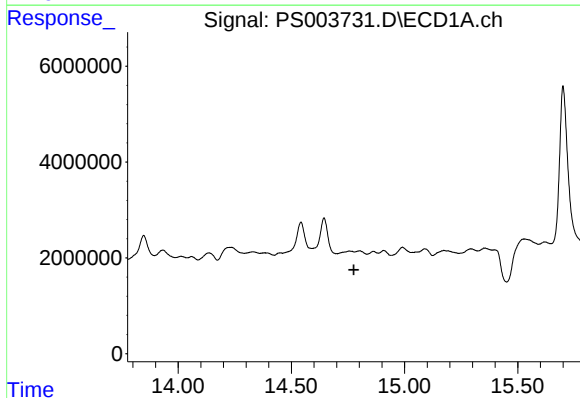
R.T.: 14.330 min
Delta R.T.: -0.046 min
Response: 10246358
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



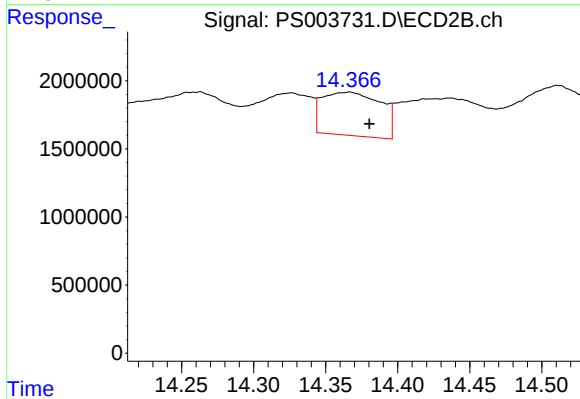
#11 2,4,5-TP (SILVEX)

R.T.: 13.815 min
Delta R.T.: -0.002 min
Response: 1633196
Conc: 0.64 ng/ml



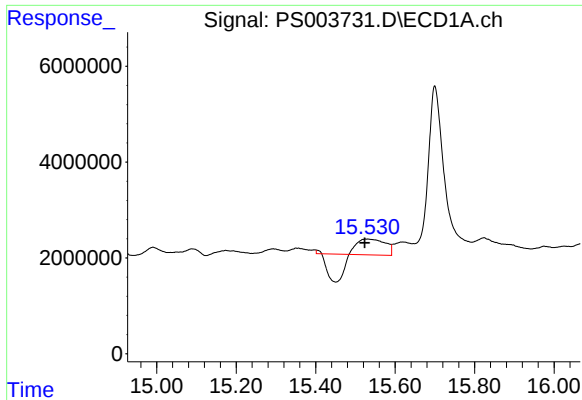
#12 2,4,5-T

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



#12 2,4,5-T

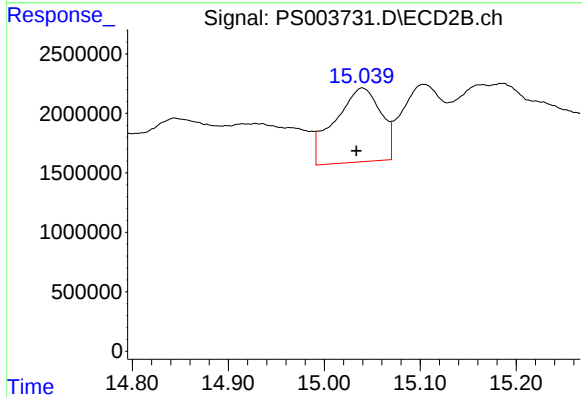
R.T.: 14.365 min
Delta R.T.: -0.016 min
Response: 8999995
Conc: 4.46 ng/ml



#13 2,4-DB

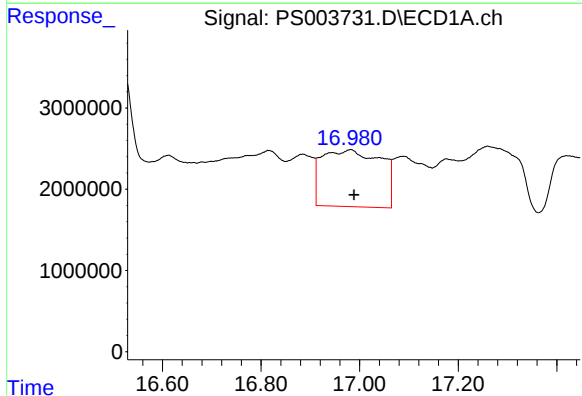
R.T.: 15.530 min
Delta R.T.: 0.007 min
Response: 2624446
Conc: 11.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



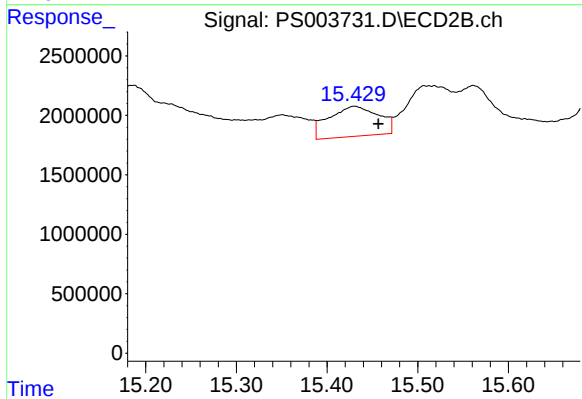
#13 2,4-DB

R.T.: 15.040 min
Delta R.T.: 0.006 min
Response: 20772860
Conc: 81.35 ng/ml



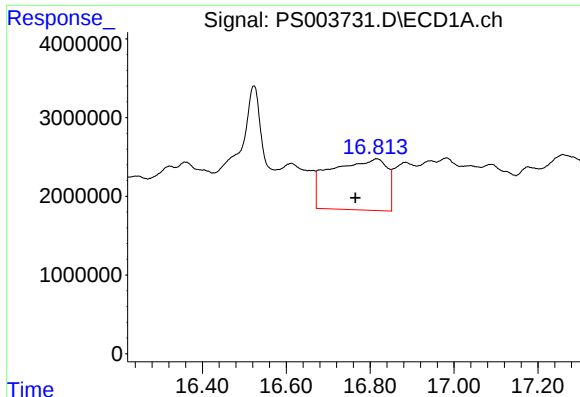
#14 DINOSEB

R.T.: 16.981 min
Delta R.T.: -0.008 min
Response: 58114797
Conc: 25.88 ng/ml



#14 DINOSEB

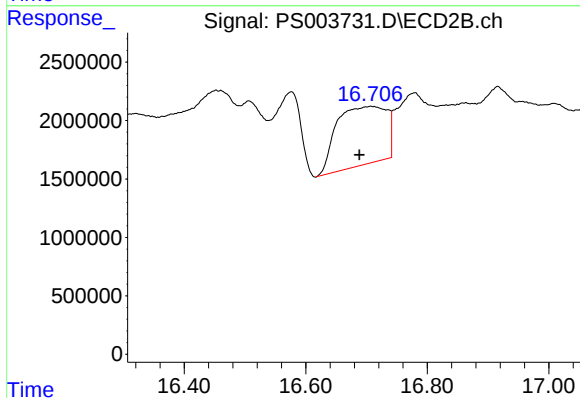
R.T.: 15.431 min
Delta R.T.: -0.026 min
Response: 9665117
Conc: 5.42 ng/ml



#15 Picloram

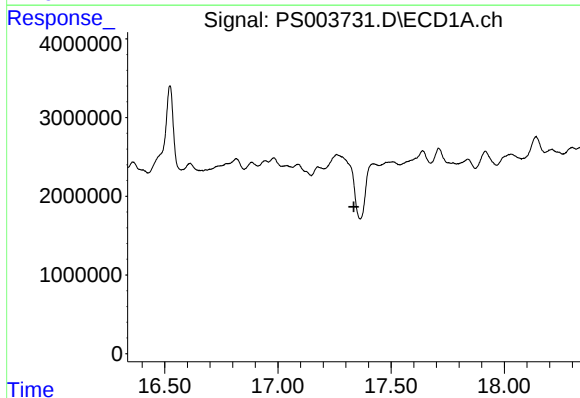
R.T.: 16.815 min
Delta R.T.: 0.050 min
Response: 60699496
Conc: 24.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(12-13)



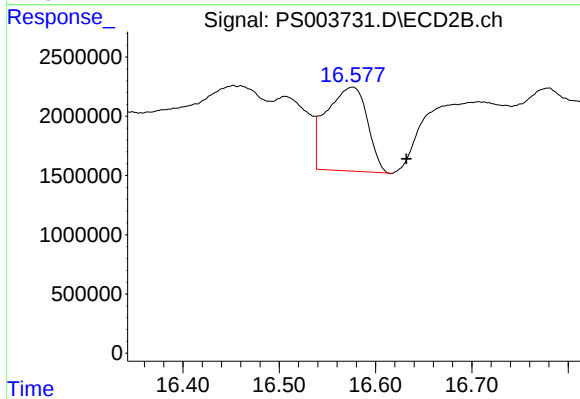
#15 Picloram

R.T.: 16.707 min
Delta R.T.: 0.019 min
Response: 28583414
Conc: 11.26 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.574 min
Delta R.T.: -0.058 min
Response: 20828083
Conc: 6.70 ng/ml