

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
 Data File : PS003846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 00:43
 Operator : EI\SJ
 Sample : K2086-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CS-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 02:27:56 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	11.260	10.763	206.5E6	172.3E6	473.368	351.081 #
Target Compounds							
1) T	Dalapon	2.784	2.273	30281187	19352975	40.617	26.524 #
2) T	3,5-DICHL...	0.000	8.934	0	858907	N.D.	1.347 #
3) T	4-Nitroph...	0.000	9.897	0	14166548	N.D.	62.398 #
5) T	DICAMBA	11.627	11.050	8128851	7773820	3.962	4.180
6) T	MCPD	11.936	11.286	3183098	1124838	2.288	0.953 #
7) T	MCPA	12.218	11.668	16457106	2454858	7.800	1.377 #
8) T	DICHLORPROP	0.000	12.169	0	1706339	N.D.	3.665 #
9) T	2,4-D	0.000	12.616	0	12684594	N.D.	23.847 #
10) T	Pentachlo...	13.481	13.171	35744200	33457276	4.640	4.835
11) T	2,4,5-TP ...	14.300	13.771	7025451	11871296	2.449	4.482 #
12) T	2,4,5-T	14.712	14.333	11402256	6953127	4.014	3.198
13) T	2,4-DB	15.563	15.012	40842372	83478357	135.463	281.119 #
14) T	DINOSEB	16.999	15.473	25266108	12379558	10.565	6.452 #
15) T	Picloram	16.713	16.661	36647473	22620483	10.788	7.133 #
16) T	DCPA	17.288	16.617	11591998	12181815	3.219	3.604

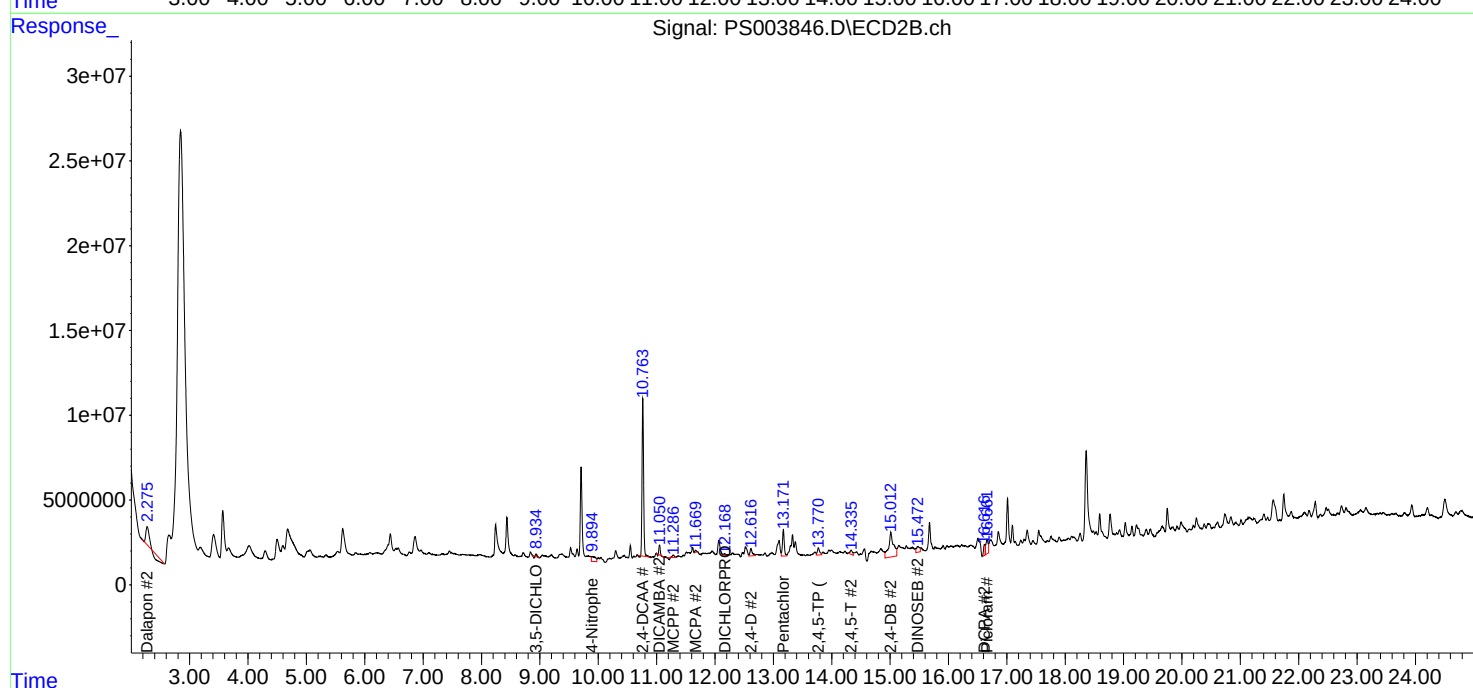
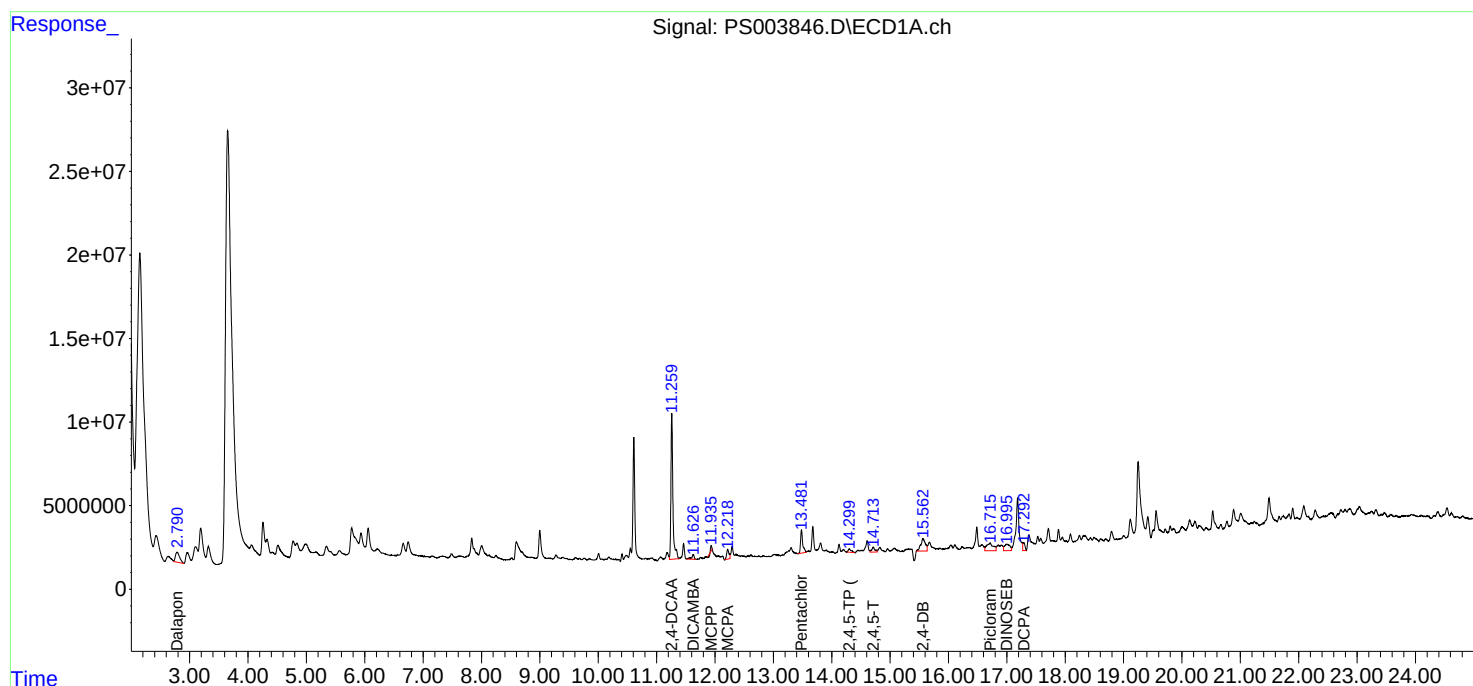
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

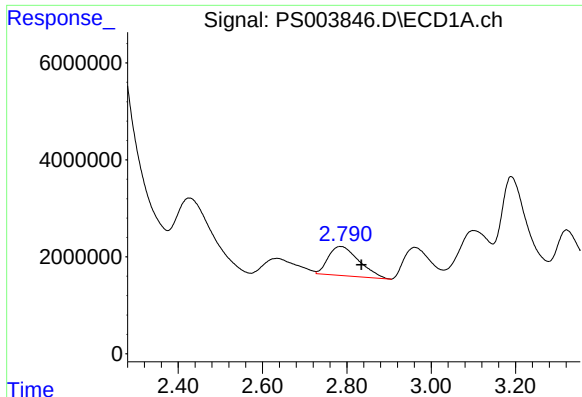
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
Data File : PS003846.D
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Acq On : 30 Mar 2019 00:43
Operator : EI\SJ
Sample : K2086-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CS-12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 02:27:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
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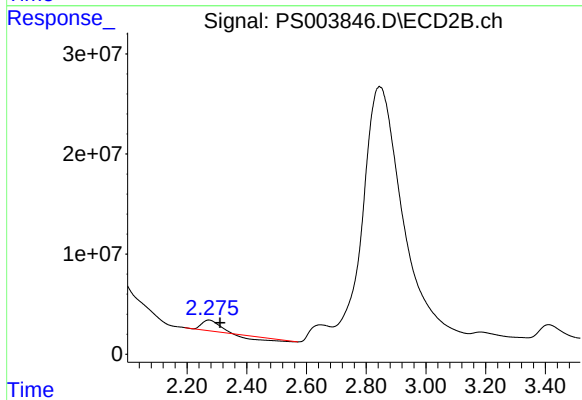




#1 Dalapon

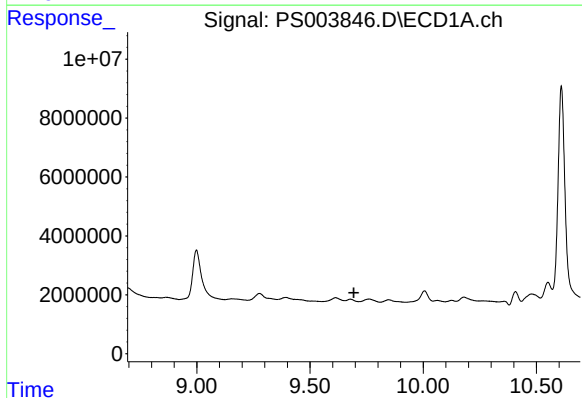
R.T.: 2.784 min
Delta R.T.: -0.051 min
Response: 30281187
Conc: 40.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-12



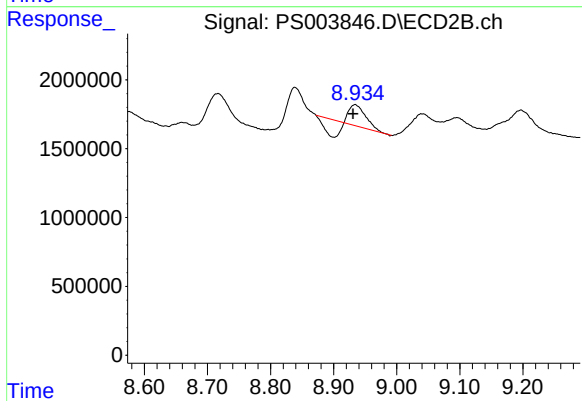
#1 Dalapon

R.T.: 2.273 min
Delta R.T.: -0.038 min
Response: 19352975
Conc: 26.52 ng/ml



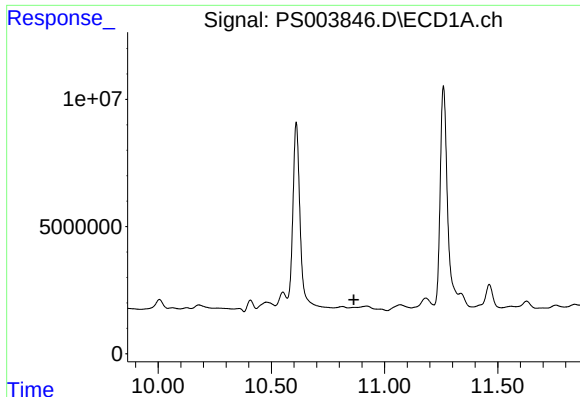
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

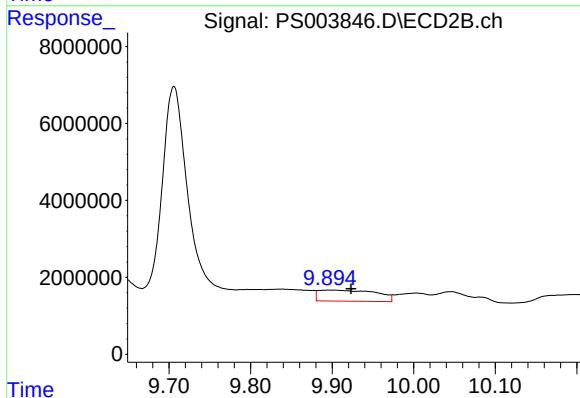
R.T.: 8.934 min
Delta R.T.: 0.003 min
Response: 858907
Conc: 1.35 ng/ml



#3 4-Nitrophenol

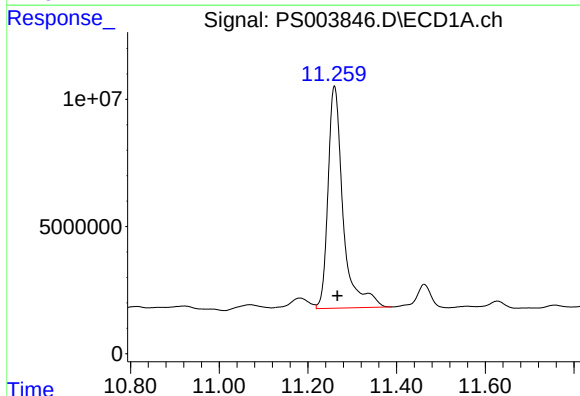
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-12



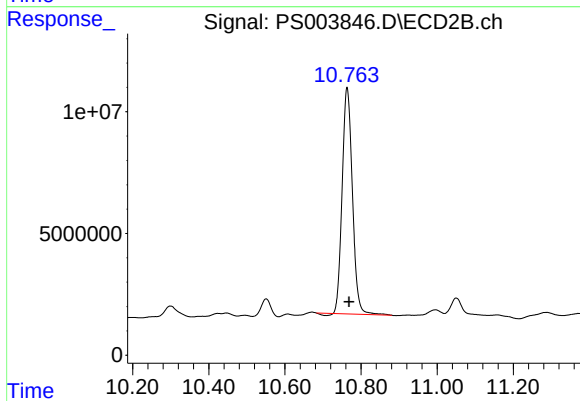
#3 4-Nitrophenol

R.T.: 9.897 min
Delta R.T.: -0.027 min
Response: 14166548
Conc: 62.40 ng/ml



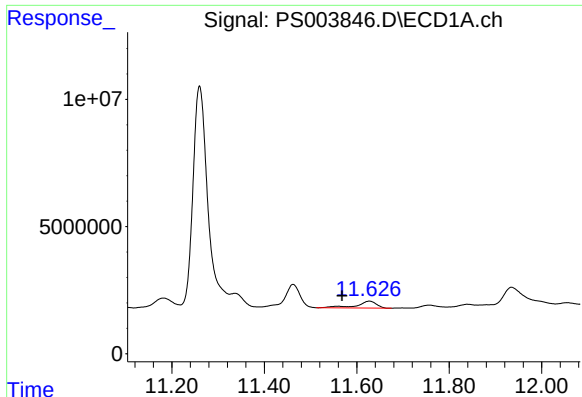
#4 2,4-DCAA

R.T.: 11.260 min
Delta R.T.: -0.007 min
Response: 206488822
Conc: 473.37 ng/ml



#4 2,4-DCAA

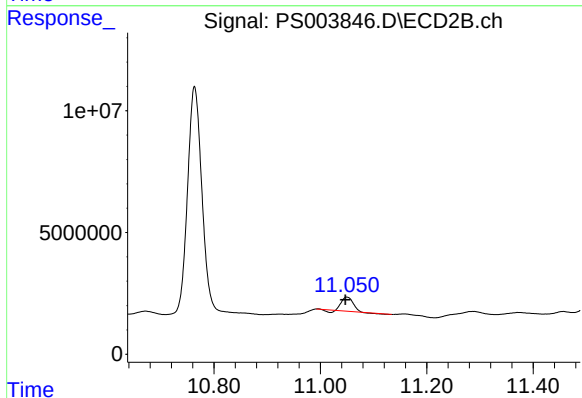
R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 172260886
Conc: 351.08 ng/ml



#5 DICAMBA

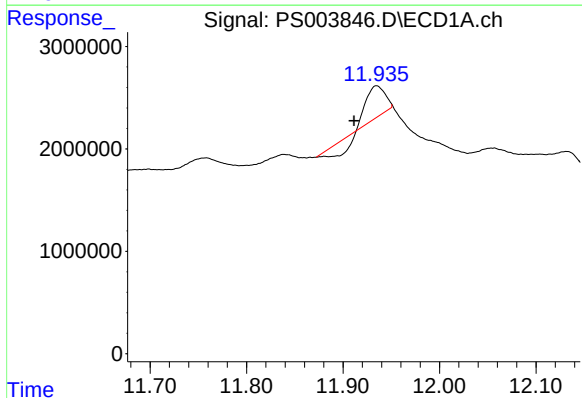
R.T.: 11.627 min
Delta R.T.: 0.058 min
Response: 8128851
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-12



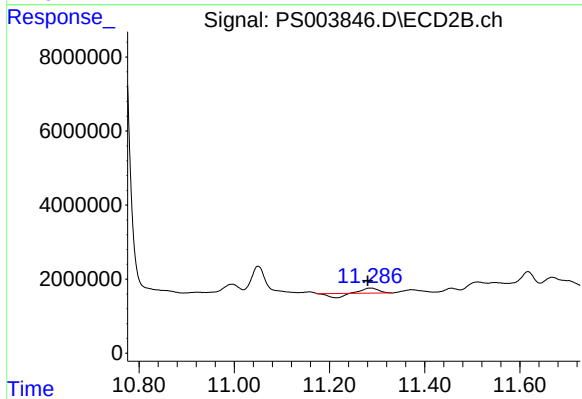
#5 DICAMBA

R.T.: 11.050 min
Delta R.T.: 0.003 min
Response: 7773820
Conc: 4.18 ng/ml



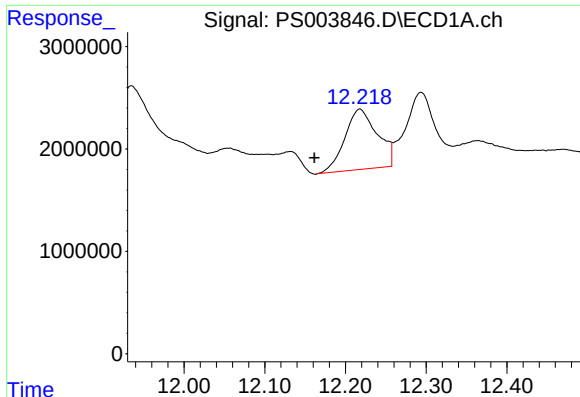
#6 MCPP

R.T.: 11.936 min
Delta R.T.: 0.024 min
Response: 3183098
Conc: 2.29 ug/ml



#6 MCPP

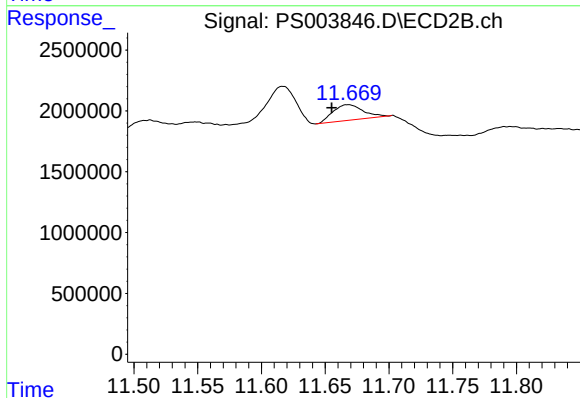
R.T.: 11.286 min
Delta R.T.: 0.006 min
Response: 1124838
Conc: 0.95 ug/ml



#7 MCPA

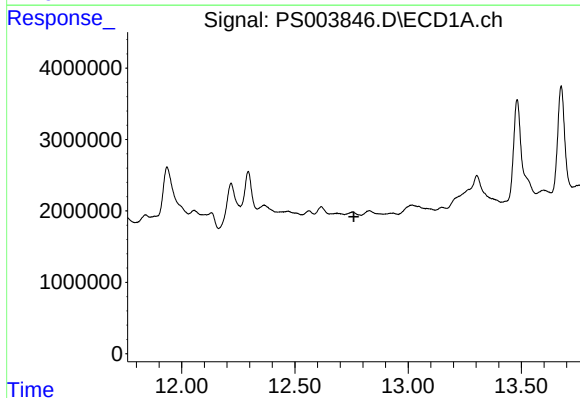
R.T.: 12.218 min
Delta R.T.: 0.056 min
Response: 16457106
Conc: 7.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
CS-12



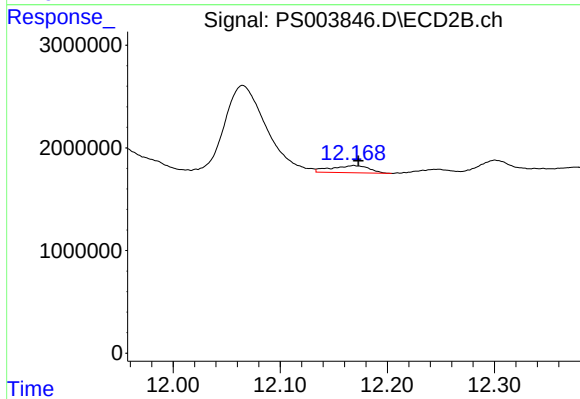
#7 MCPA

R.T.: 11.668 min
Delta R.T.: 0.013 min
Response: 2454858
Conc: 1.38 ug/ml



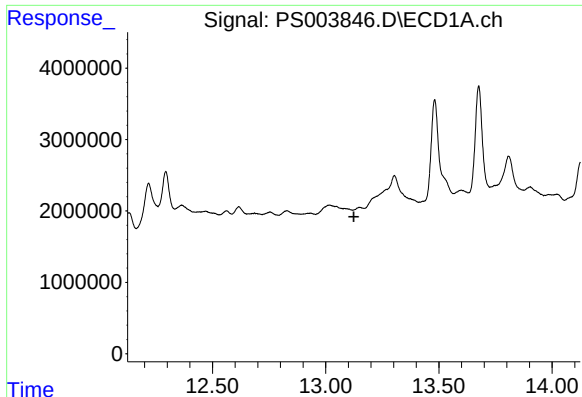
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

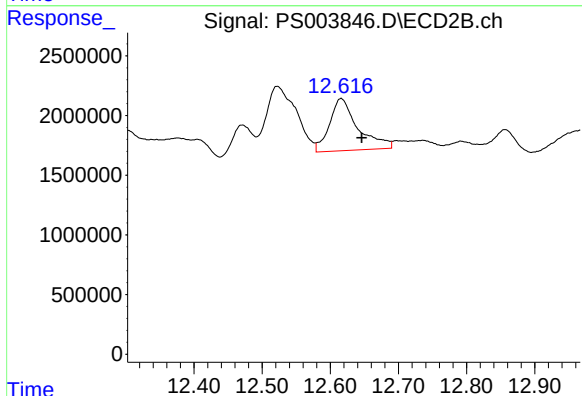
R.T.: 12.169 min
Delta R.T.: -0.004 min
Response: 1706339
Conc: 3.67 ng/ml



#9 2,4-D

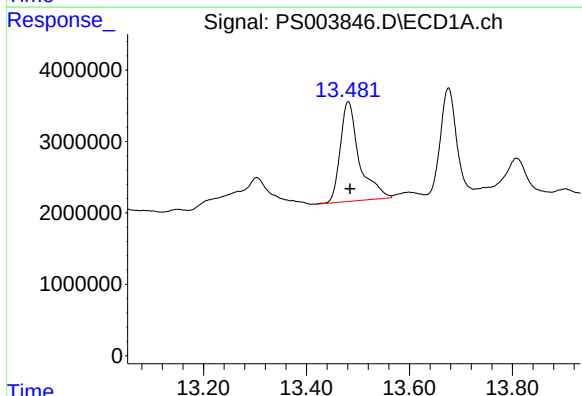
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-12



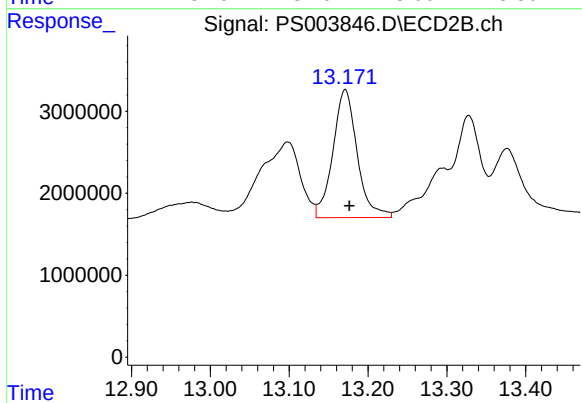
#9 2,4-D

R.T.: 12.616 min
Delta R.T.: -0.031 min
Response: 12684594
Conc: 23.85 ng/ml



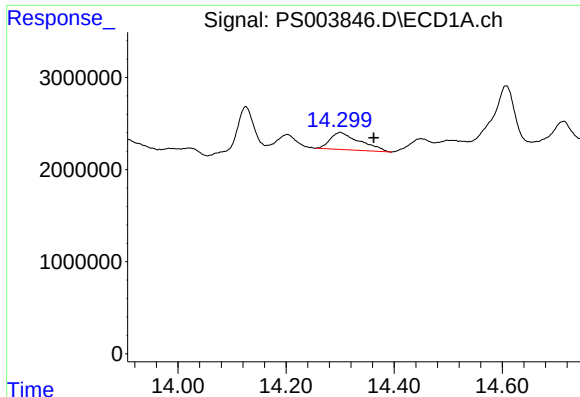
#10 Pentachlorophenol

R.T.: 13.481 min
Delta R.T.: -0.003 min
Response: 35744200
Conc: 4.64 ng/ml



#10 Pentachlorophenol

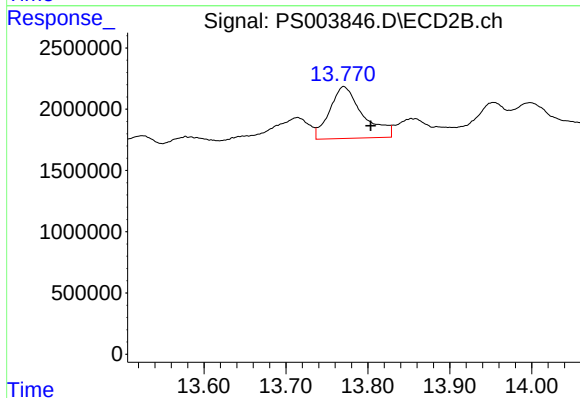
R.T.: 13.171 min
Delta R.T.: -0.006 min
Response: 33457276
Conc: 4.83 ng/ml



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

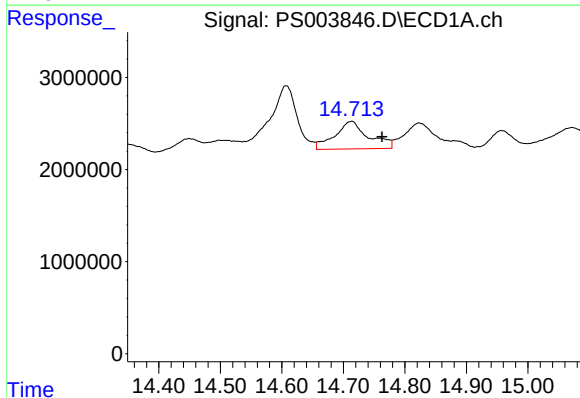
R.T.: 14.300 min
Delta R.T.: -0.062 min
Response: 7025451
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-12



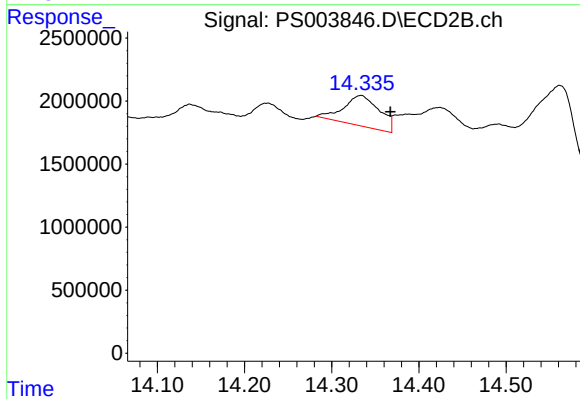
#11 2,4,5-TP (SILVEX)

R.T.: 13.771 min
Delta R.T.: -0.033 min
Response: 11871296
Conc: 4.48 ng/ml



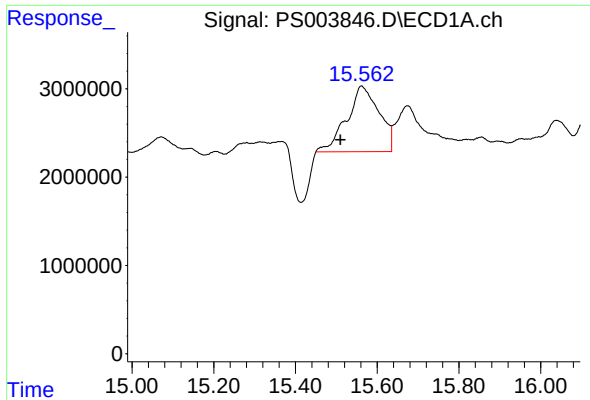
#12 2,4,5-T

R.T.: 14.712 min
Delta R.T.: -0.051 min
Response: 11402256
Conc: 4.01 ng/ml



#12 2,4,5-T

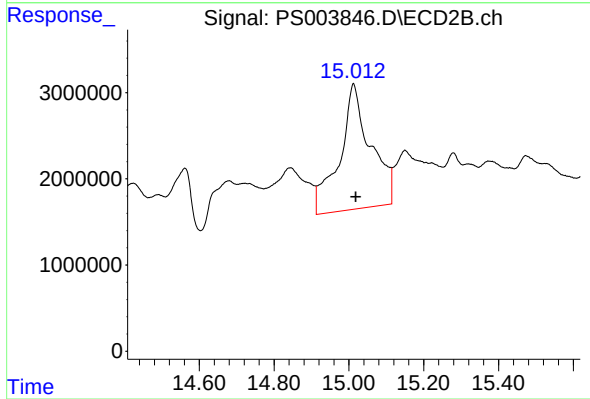
R.T.: 14.333 min
Delta R.T.: -0.034 min
Response: 6953127
Conc: 3.20 ng/ml



#13 2,4-DB

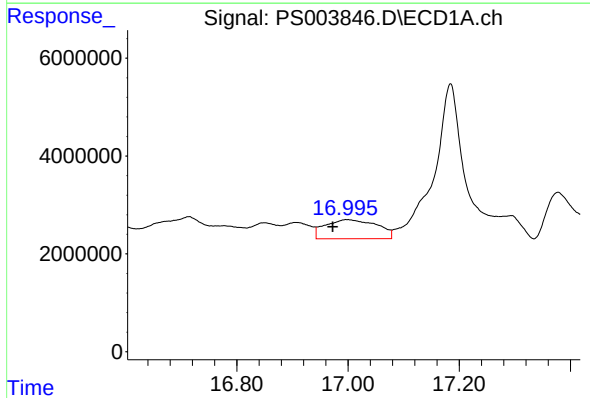
R.T.: 15.563 min
Delta R.T.: 0.053 min
Response: 40842372
Conc: 135.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-12



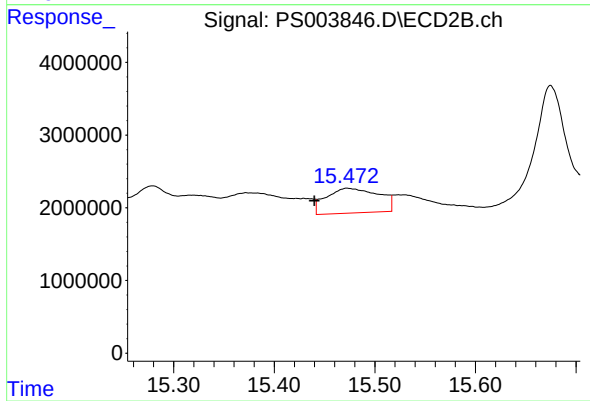
#13 2,4-DB

R.T.: 15.012 min
Delta R.T.: -0.006 min
Response: 83478357
Conc: 281.12 ng/ml



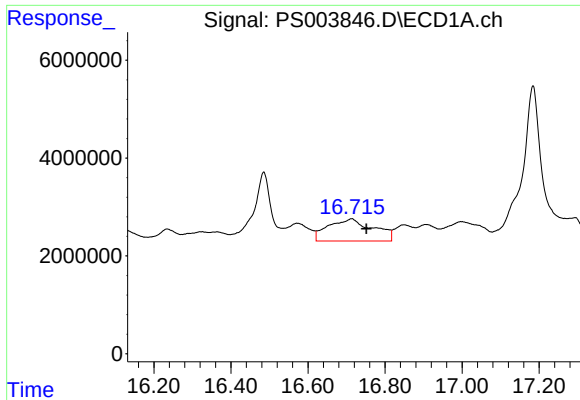
#14 DINOSEB

R.T.: 16.999 min
Delta R.T.: 0.027 min
Response: 25266108
Conc: 10.57 ng/ml



#14 DINOSEB

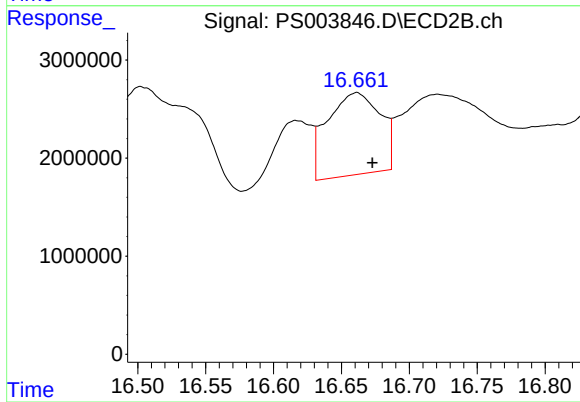
R.T.: 15.473 min
Delta R.T.: 0.033 min
Response: 12379558
Conc: 6.45 ng/ml



#15 Picloram

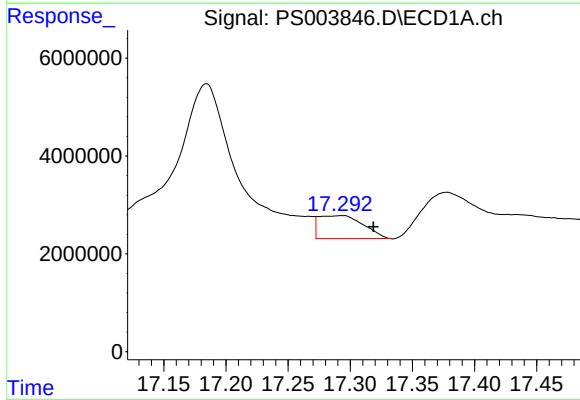
R.T.: 16.713 min
Delta R.T.: -0.039 min
Response: 36647473
Conc: 10.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-12



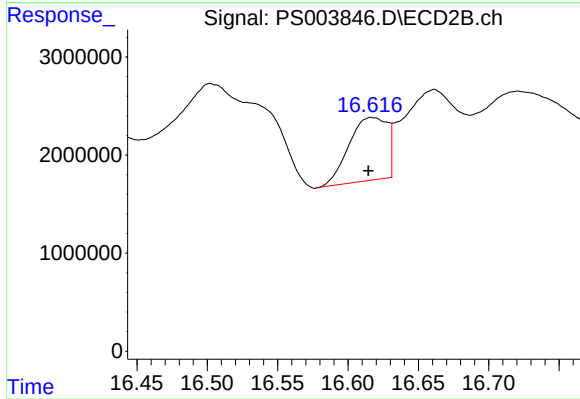
#15 Picloram

R.T.: 16.661 min
Delta R.T.: -0.012 min
Response: 22620483
Conc: 7.13 ng/ml



#16 DCPA

R.T.: 17.288 min
Delta R.T.: -0.030 min
Response: 11591998
Conc: 3.22 ng/ml



#16 DCPA

R.T.: 16.617 min
Delta R.T.: 0.003 min
Response: 12181815
Conc: 3.60 ng/ml