

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 20:45
 Operator : EI\SJ
 Sample : K1156-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:12:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.294	10.787	146.1E6	136.7E6	405.184	338.842
Target Compounds							
1) T	Dalapon	2.803	2.287	42864274	92300070	86.455	183.549 #
2) T	3,5-DICHL...	9.745	0.000	3446556	0	6.420	N.D. #
3) T	4-Nitroph...	0.000	9.990	0	7373697	N.D.	36.746 #
5) T	DICAMBA	11.609	11.026	3471400	8363841	2.318	5.745 #
6) T	MCPD	11.956	11.293	64068688	458776	61.980	0.484 #
7) T	MCPA	0.000	11.736	0	169.4E6	N.D.	96.952 #
8) T	DICHLORPROP	12.842	12.137	4550033	23252106	11.888	61.866 #
9) T	2,4-D	13.145	0.000	5066682	0	12.471	N.D. #
10) T	Pentachlo...	13.529	13.200	3569686	708486	0.650	0.127 #
11) T	2,4,5-TP ...	14.415	13.839	4360369	1964632	2.094	0.906 #
12) T	2,4,5-T	14.799	14.406	6695648	10092687	3.155	5.975 #
13) T	2,4-DB	15.568	15.026	14790904	5526775	57.358	20.179 #
14) T	DINOSEB	16.959	15.528	23812076	17548739	14.279	10.625 #
15) T	Picloram	16.785	16.700	13468339	13800590	4.999	4.708
16) T	DCPA	0.000	16.700	0	13800590	N.D.	4.805 #

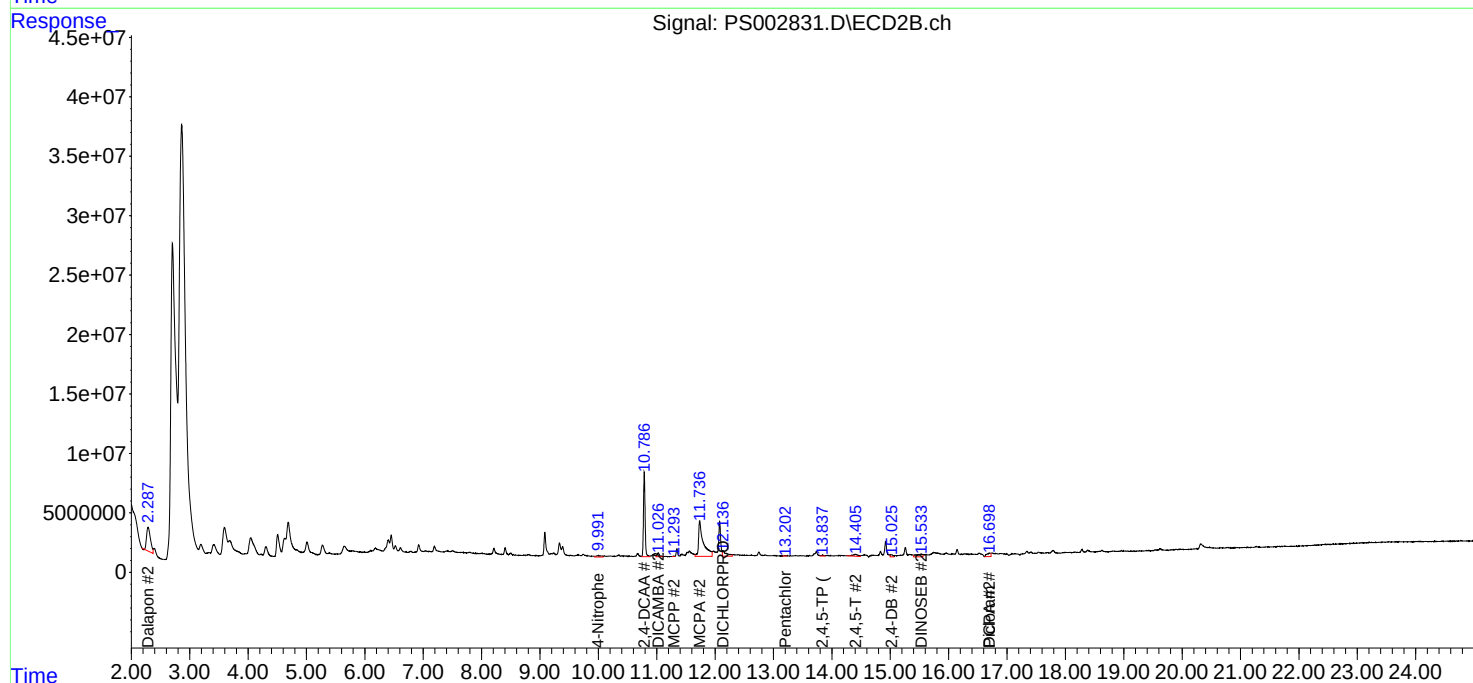
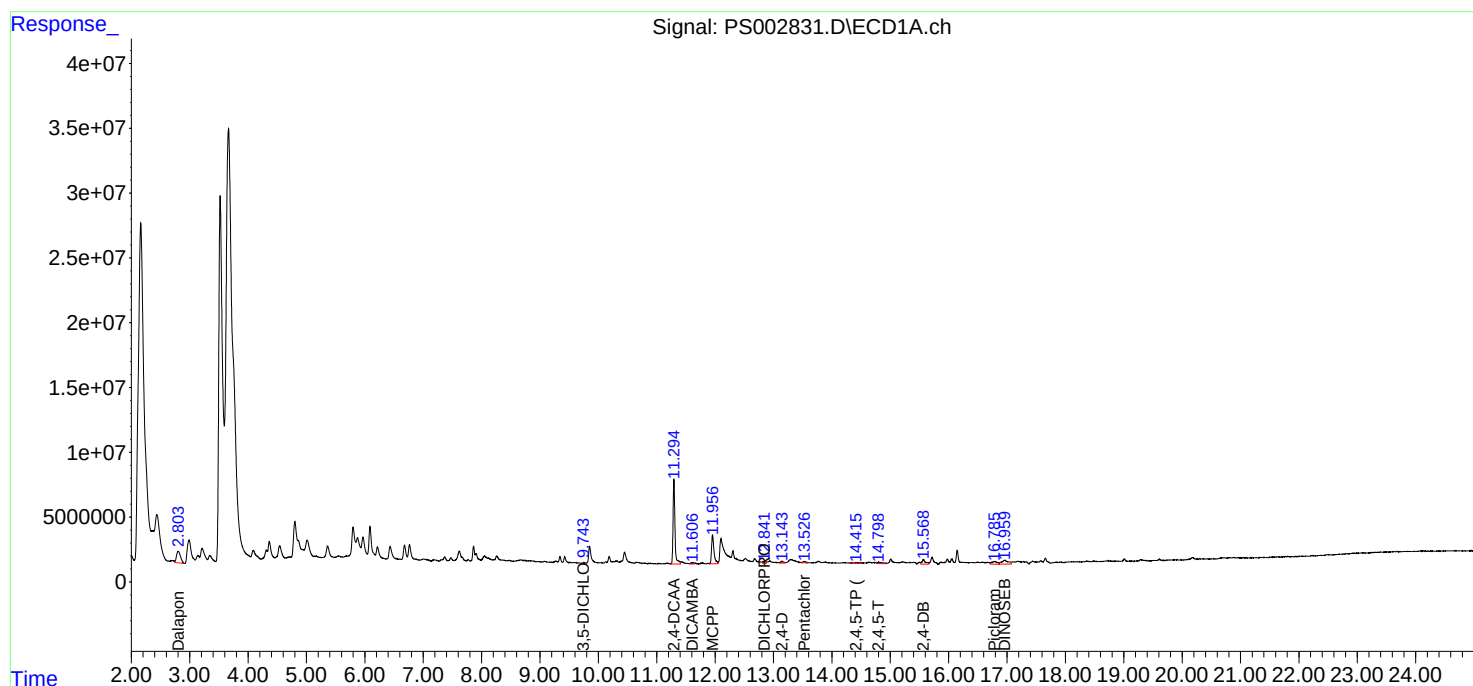
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

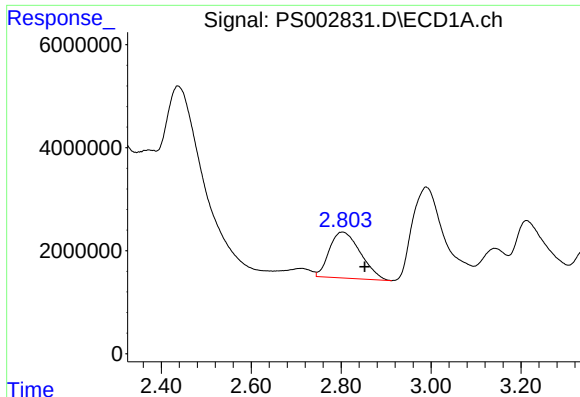
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 20:45
Operator : EI\SJ
Sample : K1156-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 03:12:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
QLast Update : Thu Jan 17 13:42:13 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

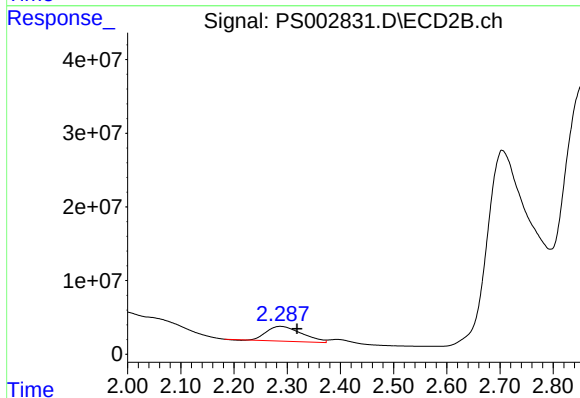




#1 Dalapon

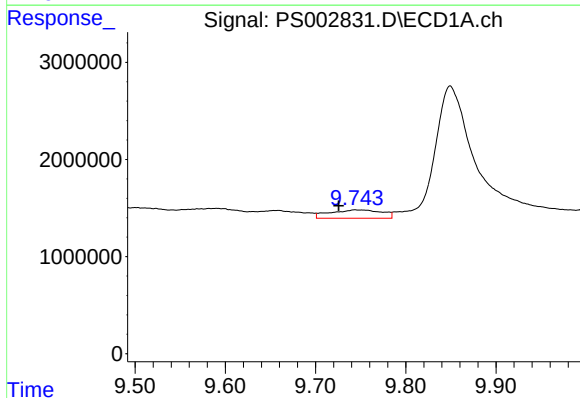
R.T.: 2.803 min
Delta R.T.: -0.049 min
Response: 42864274
Conc: 86.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-9



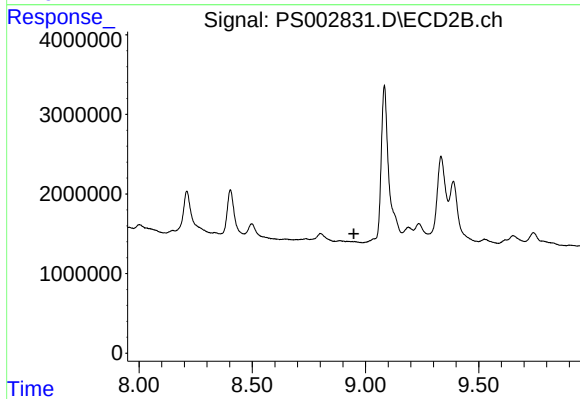
#1 Dalapon

R.T.: 2.287 min
Delta R.T.: -0.031 min
Response: 92300070
Conc: 183.55 ng/ml



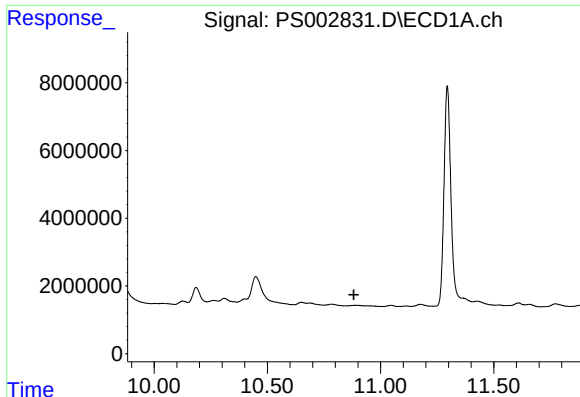
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.745 min
Delta R.T.: 0.020 min
Response: 3446556
Conc: 6.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

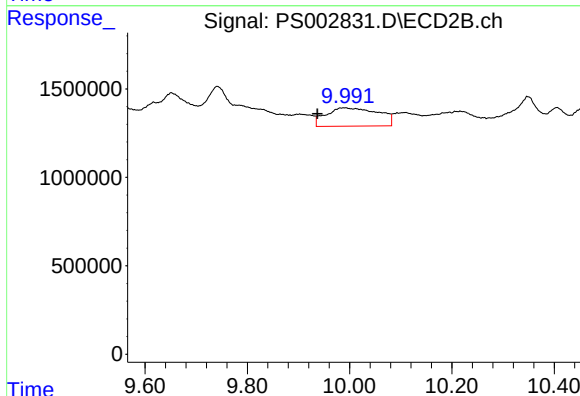
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

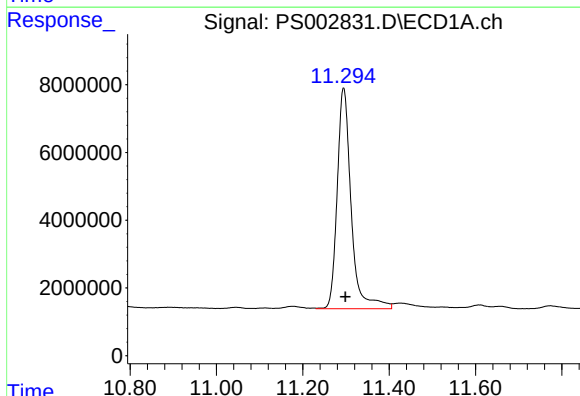
R.T.: 0.000 min
Exp R.T.: 10.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-9



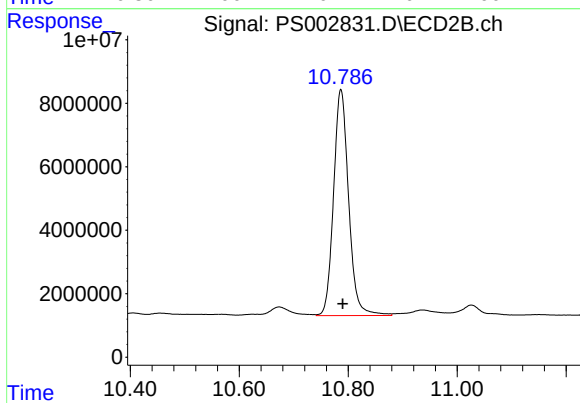
#3 4-Nitrophenol

R.T.: 9.990 min
Delta R.T.: 0.054 min
Response: 7373697
Conc: 36.75 ng/ml



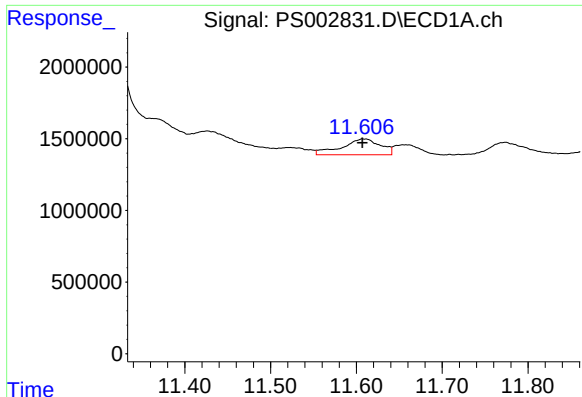
#4 2,4-DCAA

R.T.: 11.294 min
Delta R.T.: -0.004 min
Response: 146144068
Conc: 405.18 ng/ml



#4 2,4-DCAA

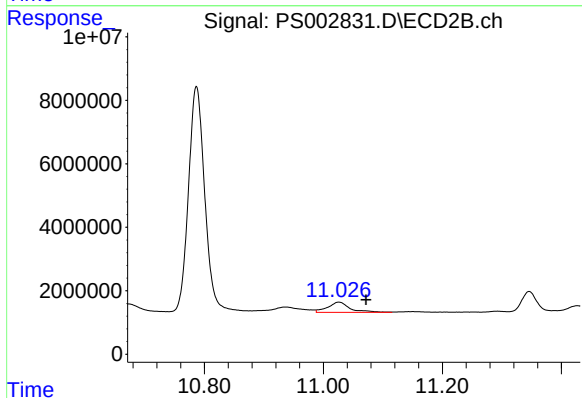
R.T.: 10.787 min
Delta R.T.: -0.003 min
Response: 136661448
Conc: 338.84 ng/ml



#5 DICAMBA

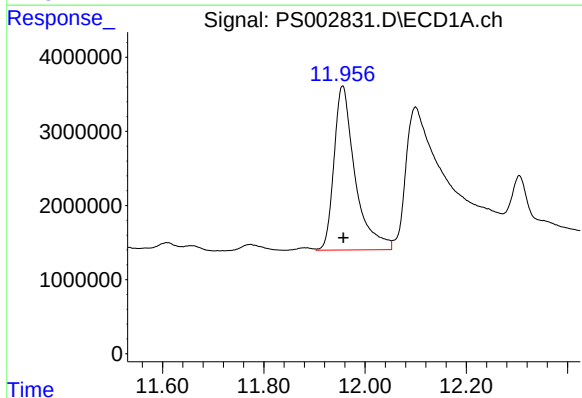
R.T.: 11.609 min
Delta R.T.: 0.002 min
Response: 3471400
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-9



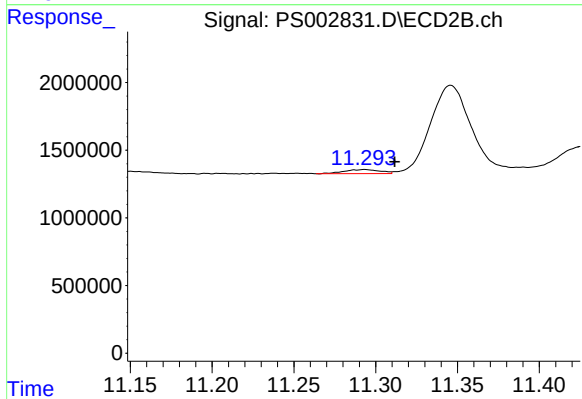
#5 DICAMBA

R.T.: 11.026 min
Delta R.T.: -0.046 min
Response: 8363841
Conc: 5.75 ng/ml



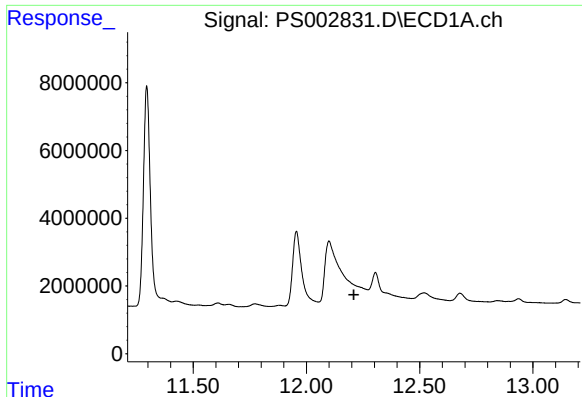
#6 MCP

R.T.: 11.956 min
Delta R.T.: -0.002 min
Response: 64068688
Conc: 61.98 ug/ml



#6 MCP

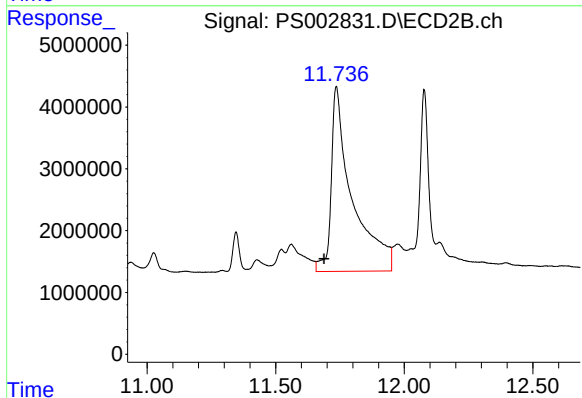
R.T.: 11.293 min
Delta R.T.: -0.019 min
Response: 458776
Conc: 0.48 ug/ml



#7 MCPA

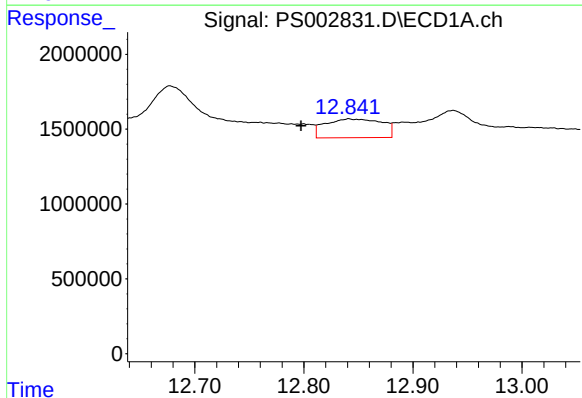
R.T.: 0.000 min
Exp R.T.: 12.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-9



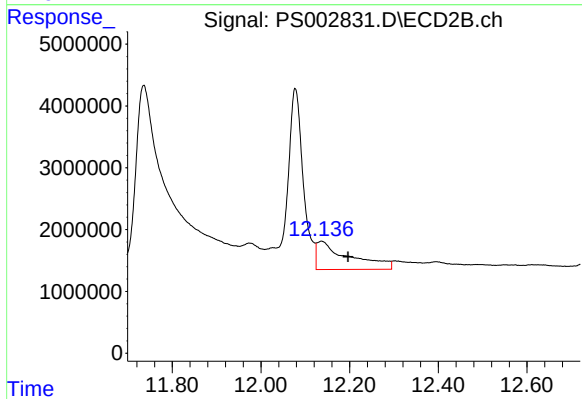
#7 MCPA

R.T.: 11.736 min
Delta R.T.: 0.047 min
Response: 169446481
Conc: 96.95 ug/ml



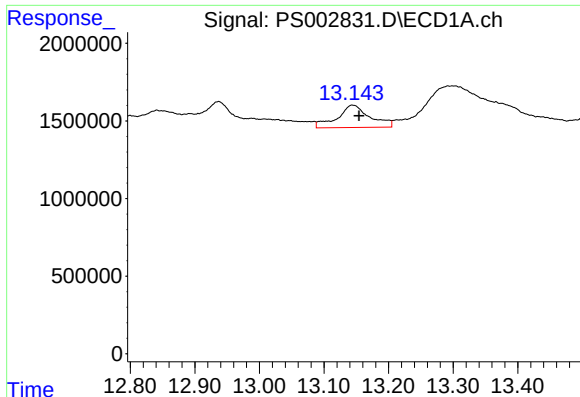
#8 DICHLORPROP

R.T.: 12.842 min
Delta R.T.: 0.045 min
Response: 4550033
Conc: 11.89 ng/ml



#8 DICHLORPROP

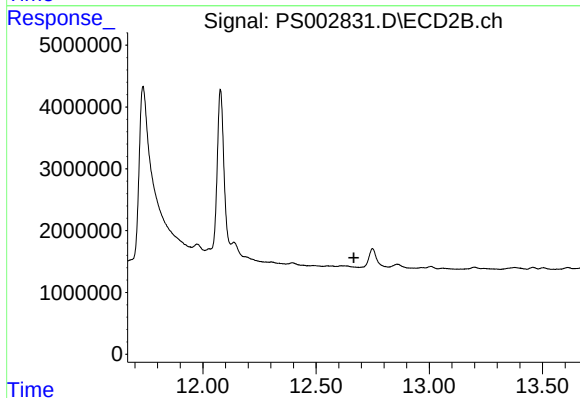
R.T.: 12.137 min
Delta R.T.: -0.060 min
Response: 23252106
Conc: 61.87 ng/ml



#9 2,4-D

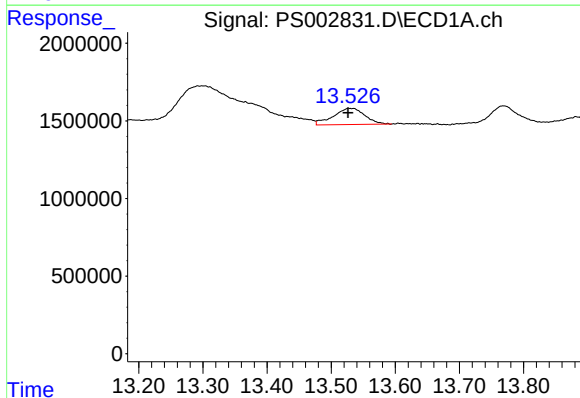
R.T.: 13.145 min
Delta R.T.: -0.010 min
Response: 5066682
Conc: 12.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-9



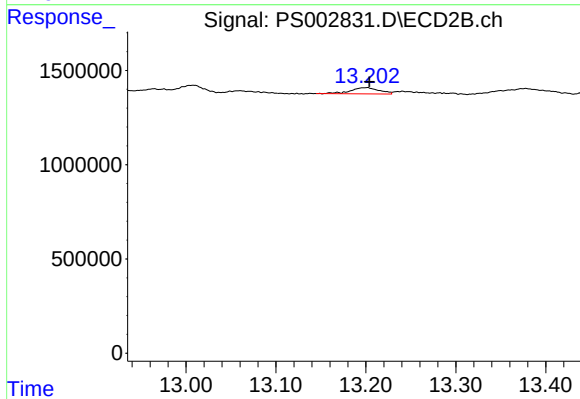
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.667 min
Response: 0
Conc: N.D.



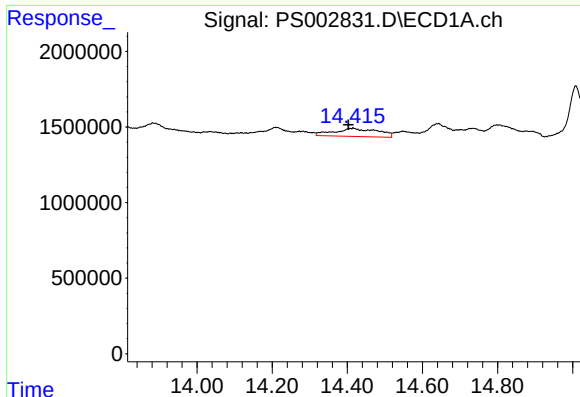
#10 Pentachlorophenol

R.T.: 13.529 min
Delta R.T.: 0.003 min
Response: 3569686
Conc: 0.65 ng/ml



#10 Pentachlorophenol

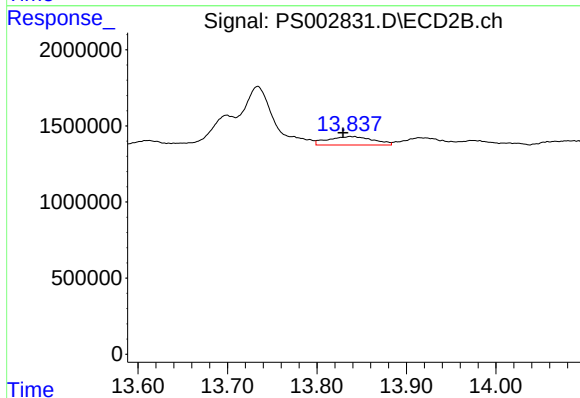
R.T.: 13.200 min
Delta R.T.: -0.004 min
Response: 708486
Conc: 0.13 ng/ml



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

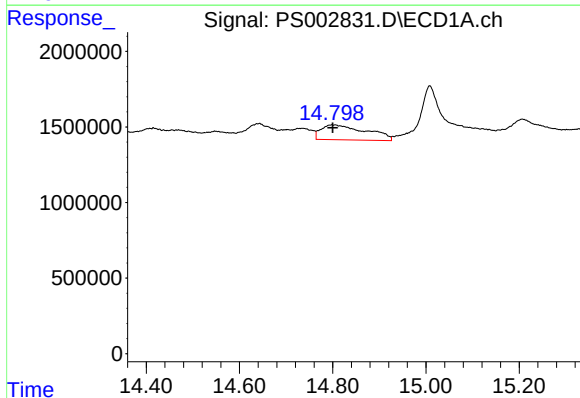
R.T.: 14.415 min
Delta R.T.: 0.012 min
Response: 4360369
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-9



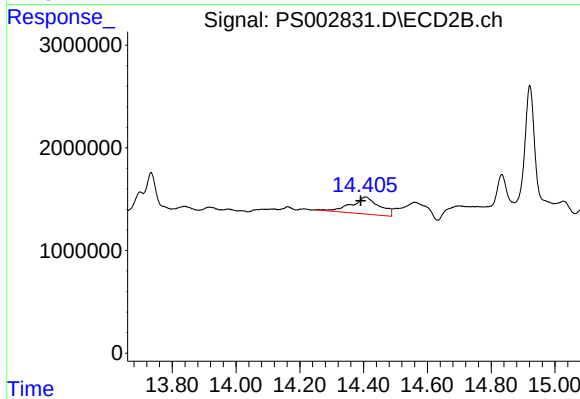
#11 2,4,5-TP (SILVEX)

R.T.: 13.839 min
Delta R.T.: 0.010 min
Response: 1964632
Conc: 0.91 ng/ml



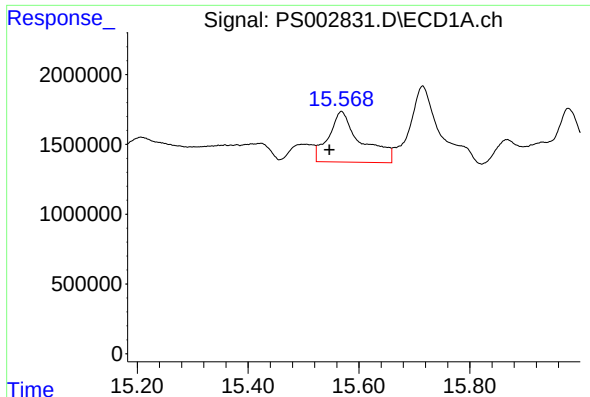
#12 2,4,5-T

R.T.: 14.799 min
Delta R.T.: -0.001 min
Response: 6695648
Conc: 3.16 ng/ml



#12 2,4,5-T

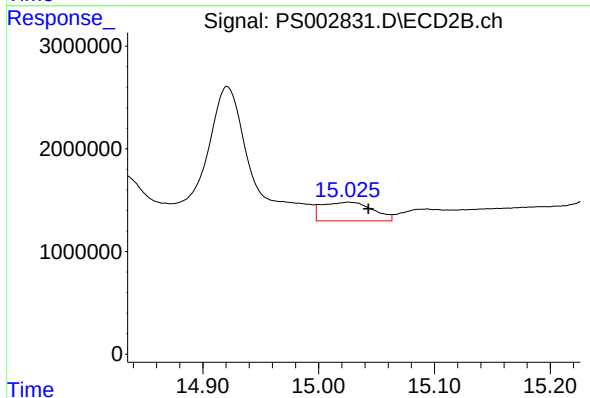
R.T.: 14.406 min
Delta R.T.: 0.015 min
Response: 10092687
Conc: 5.98 ng/ml



#13 2,4-DB

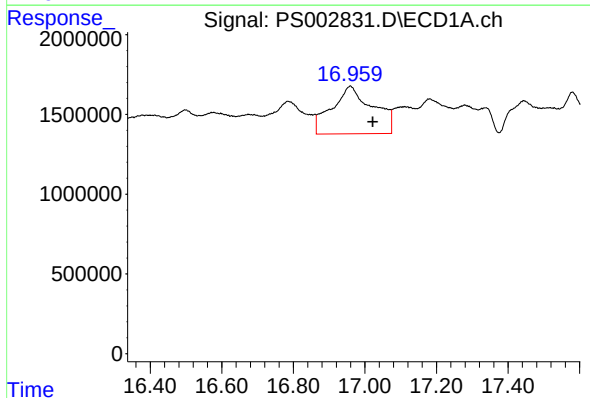
R.T.: 15.568 min
Delta R.T.: 0.022 min
Response: 14790904
Conc: 57.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-9



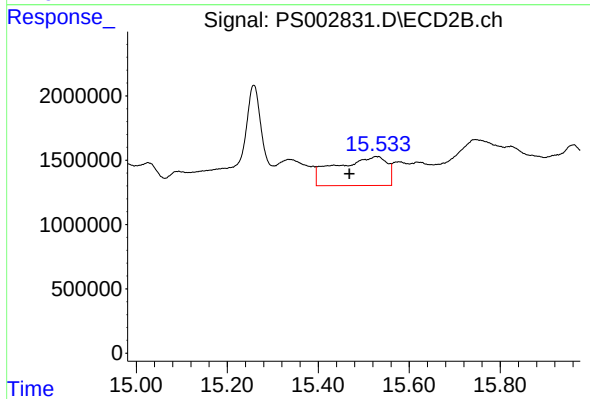
#13 2,4-DB

R.T.: 15.026 min
Delta R.T.: -0.017 min
Response: 5526775
Conc: 20.18 ng/ml



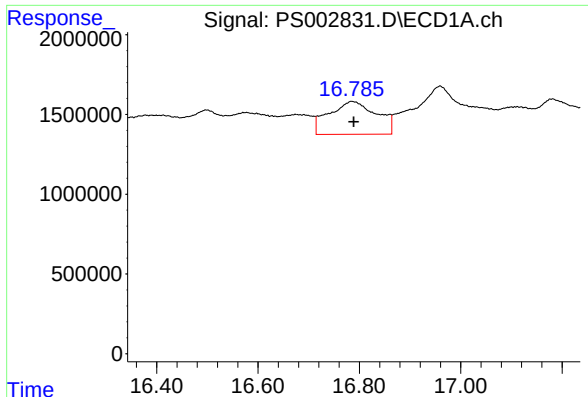
#14 DINOSEB

R.T.: 16.959 min
Delta R.T.: -0.063 min
Response: 23812076
Conc: 14.28 ng/ml



#14 DINOSEB

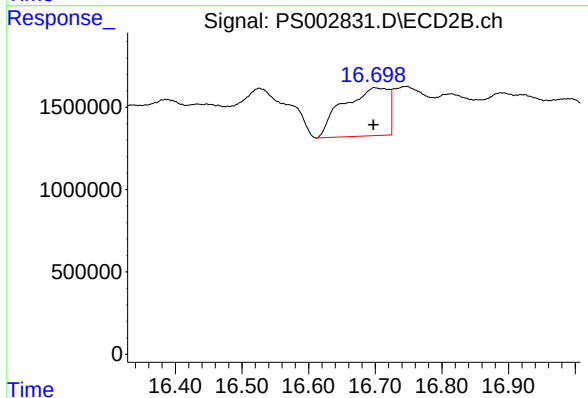
R.T.: 15.528 min
Delta R.T.: 0.060 min
Response: 17548739
Conc: 10.62 ng/ml



#15 Picloram

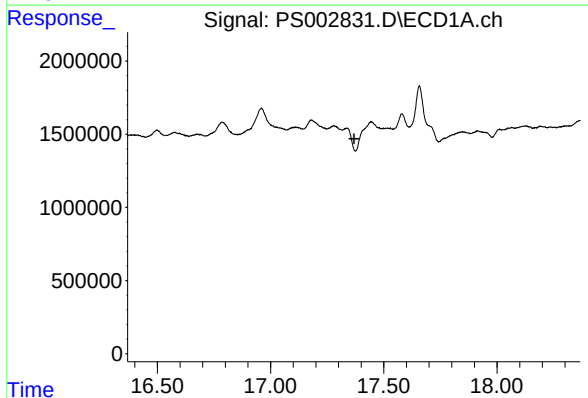
R.T.: 16.785 min
Delta R.T.: -0.004 min
Response: 13468339
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-9



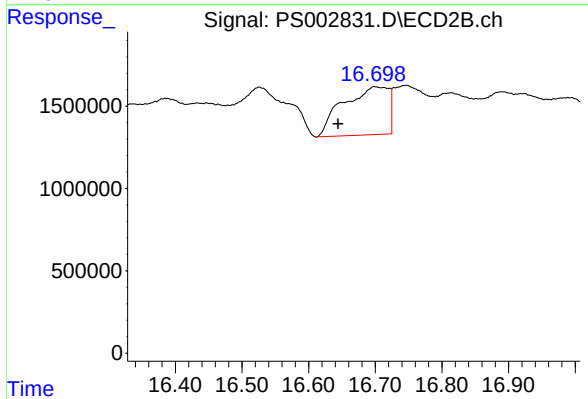
#15 Picloram

R.T.: 16.700 min
Delta R.T.: 0.002 min
Response: 13800590
Conc: 4.71 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.368 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.700 min
Delta R.T.: 0.055 min
Response: 13800590
Conc: 4.81 ng/ml