

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 19:57
 Operator : EI\SJ
 Sample : K2199-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-041819-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:15:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.212	10.716	207.7E6	164.4E6	428.070	357.880
Target Compounds							
2) T	3,5-DICHL...	0.000	8.882	0	1908999	N.D.	3.340
3) T	4-Nitroph...	10.847	9.932	24564057	21153172	97.246	88.209
5) T	DICAMBA	11.565	10.953	16996723	441033	8.665	<MDL #
6) T	MCP	11.884	11.204	24404840	1315287	18.694	1.261 #
7) T	MCPA	12.089	0.000	15379440	0	7.454	N.D. #
8) T	DICHLORPROP	12.693	0.000	18887800	0	39.016	N.D. #
9) T	2,4-D	13.056	0.000	22243755	0	48.852	N.D. #
10) T	Pentachlo...	13.383	13.204	37585924	2367385	5.182	<MDL #
11) T	2,4,5-TP ...	14.307	13.717	17472710	1163877	6.454	<MDL #
12) T	2,4,5-T	14.740	14.312	16445969	8883635	5.586	3.851 #
14) T	DINOSEB	16.977	15.465	18724099	4655695	7.474	2.491 #
15) T	Picloram	16.690	16.684	43946722	13868562	12.254	4.051 #
16) T	DCPA	17.339	0.000	25917321	0	7.200	N.D. #

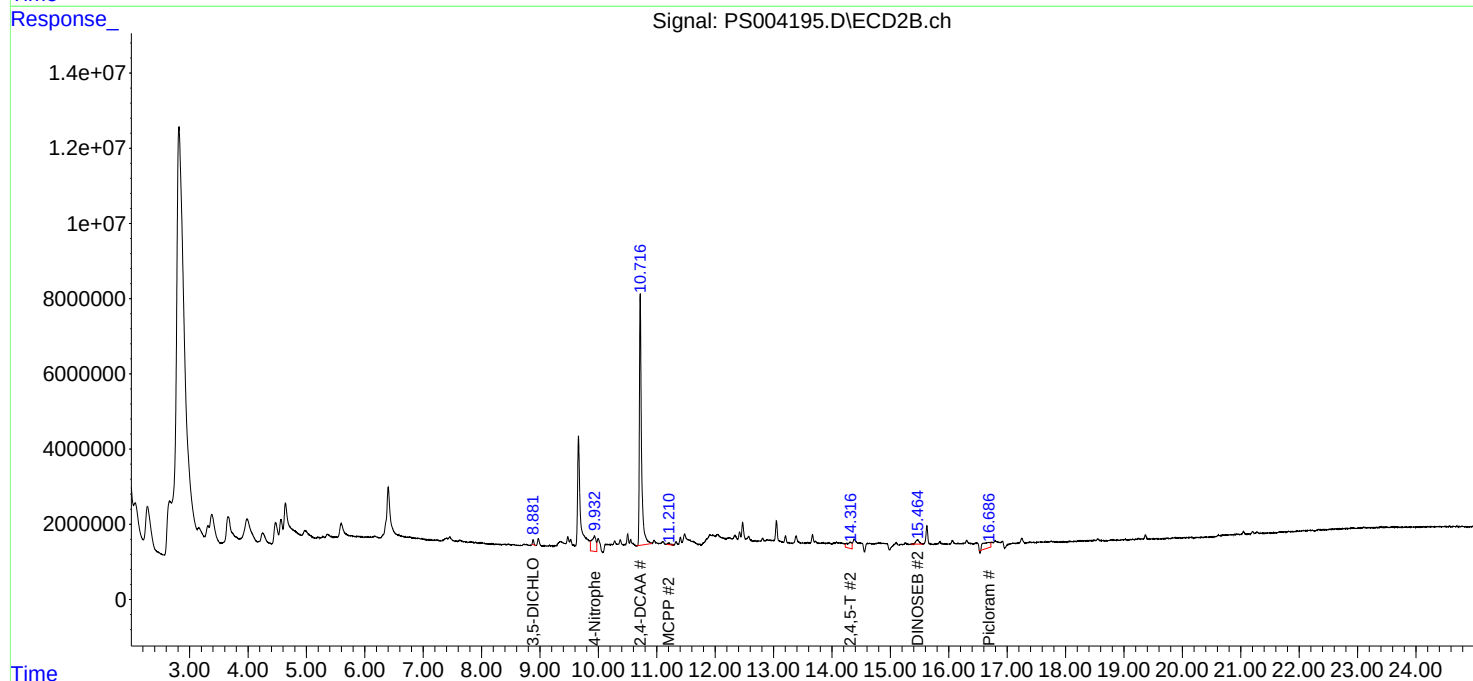
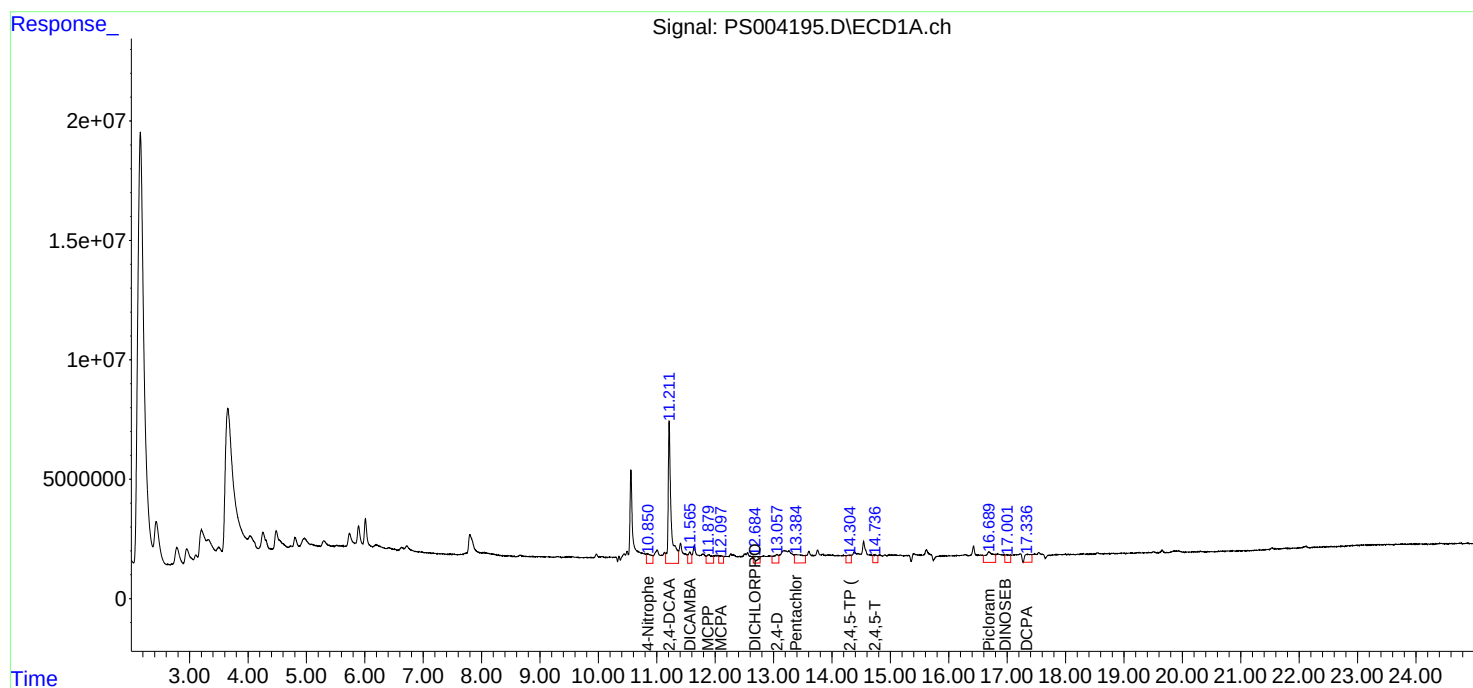
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

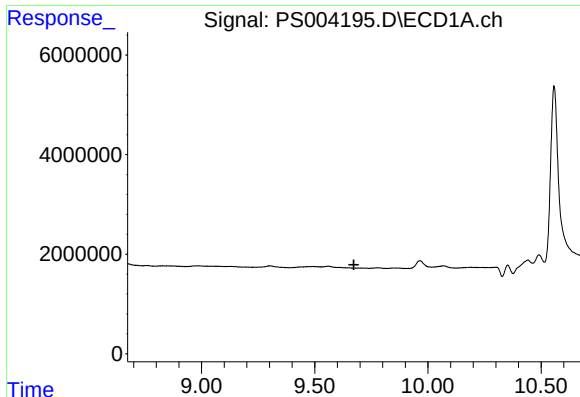
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Data File : PS004195.D
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Quant Time: Apr 23 01:15:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

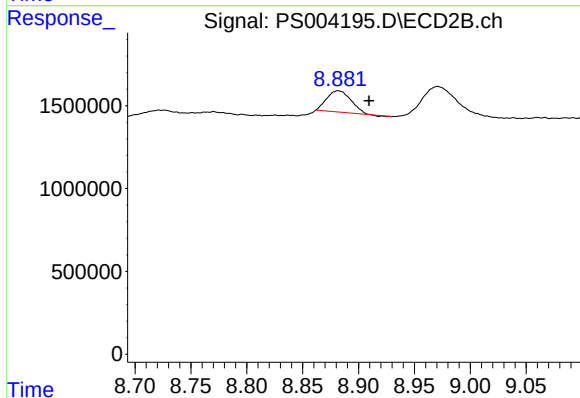




#2 3,5-DICHLOROBENZOIC ACID

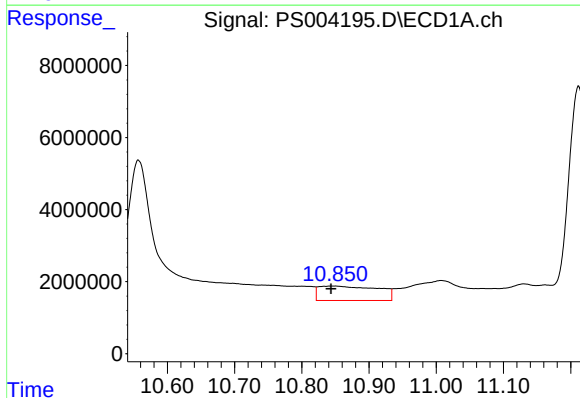
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-041819-B



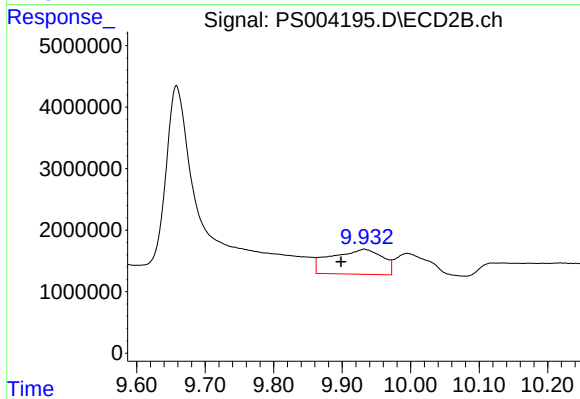
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.882 min
Delta R.T.: -0.027 min
Response: 1908999
Conc: 3.34 ng/ml



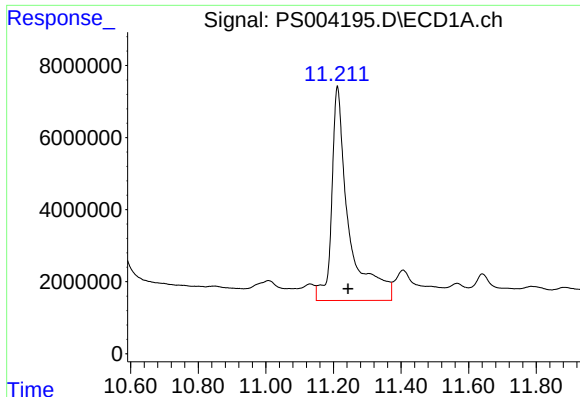
#3 4-Nitrophenol

R.T.: 10.847 min
Delta R.T.: 0.004 min
Response: 24564057
Conc: 97.25 ng/ml



#3 4-Nitrophenol

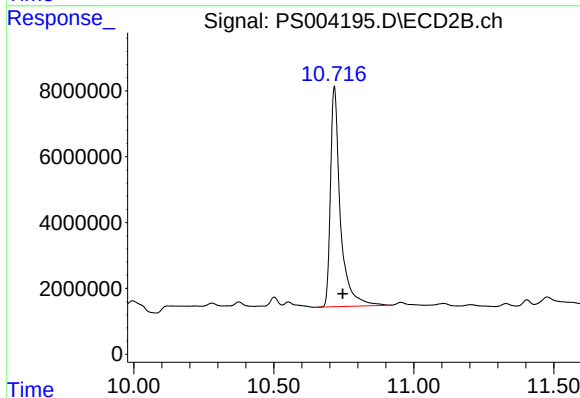
R.T.: 9.932 min
Delta R.T.: 0.034 min
Response: 21153172
Conc: 88.21 ng/ml



#4 2,4-DCAA

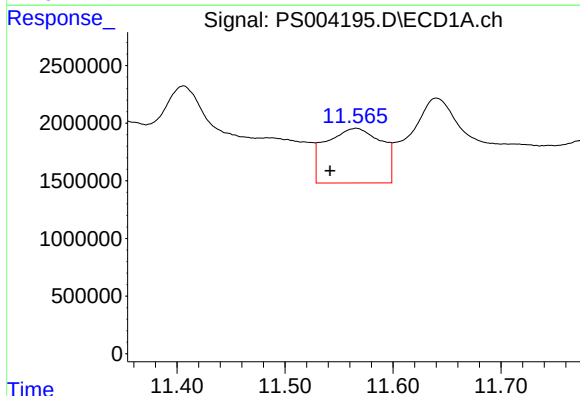
R.T.: 11.212 min
Delta R.T.: -0.031 min
Response: 207705886
Conc: 428.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-041819-B



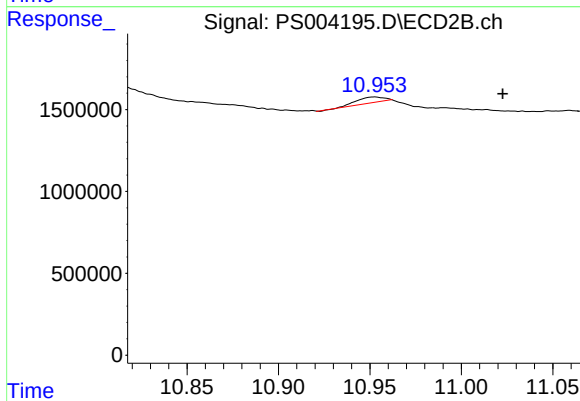
#4 2,4-DCAA

R.T.: 10.716 min
Delta R.T.: -0.030 min
Response: 164353689
Conc: 357.88 ng/ml



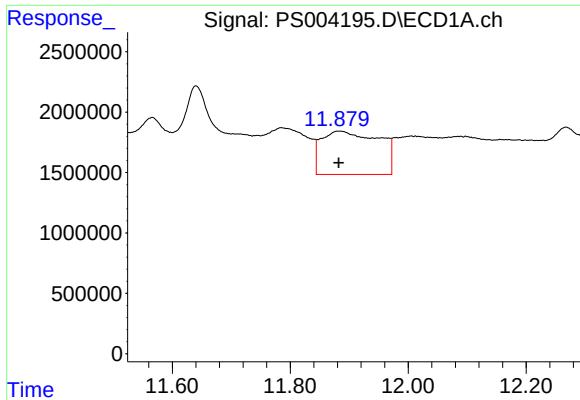
#5 DICAMBA

R.T.: 11.565 min
Delta R.T.: 0.023 min
Response: 16996723
Conc: 8.66 ng/ml



#5 DICAMBA

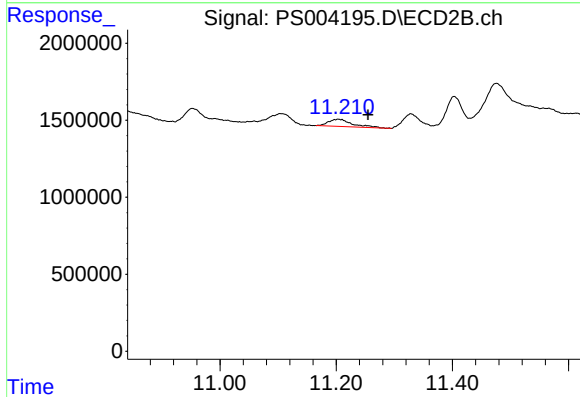
R.T.: 10.953 min
Delta R.T.: -0.070 min
Response: 441033
Conc: N.D.



#6 MCPP

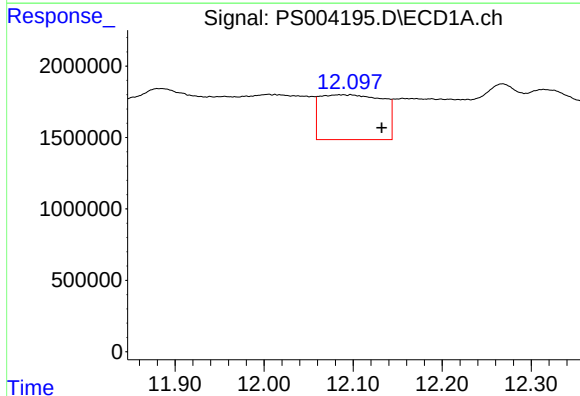
R.T.: 11.884 min
Delta R.T.: 0.001 min
Response: 24404840
Conc: 18.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-041819-B



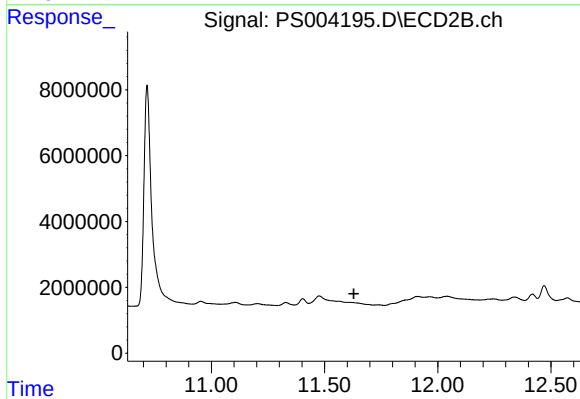
#6 MCPP

R.T.: 11.204 min
Delta R.T.: -0.051 min
Response: 1315287
Conc: 1.26 ug/ml



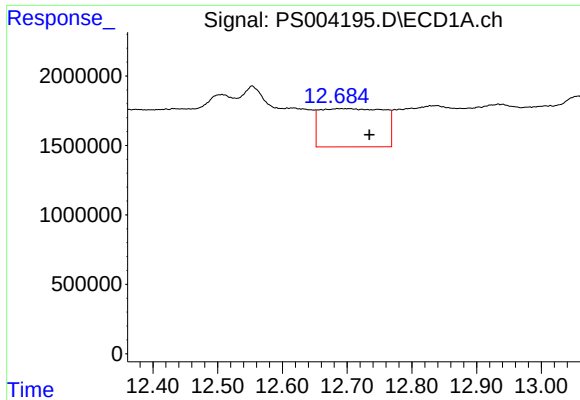
#7 MCPA

R.T.: 12.089 min
Delta R.T.: -0.043 min
Response: 15379440
Conc: 7.45 ug/ml



#7 MCPA

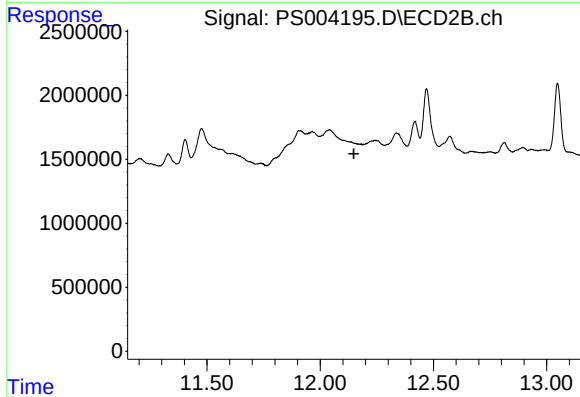
R.T.: 0.000 min
Exp R.T.: 11.630 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

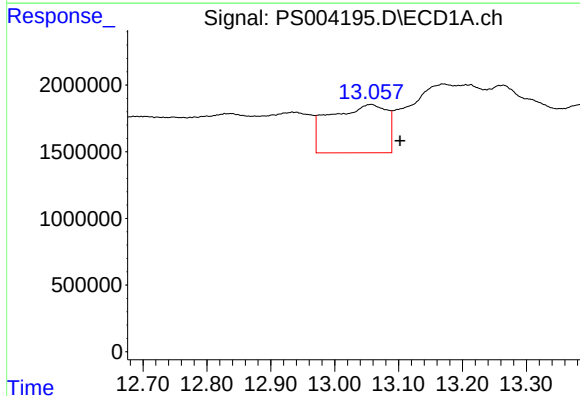
R.T.: 12.693 min
Delta R.T.: -0.042 min
Response: 18887800
Conc: 39.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-041819-B



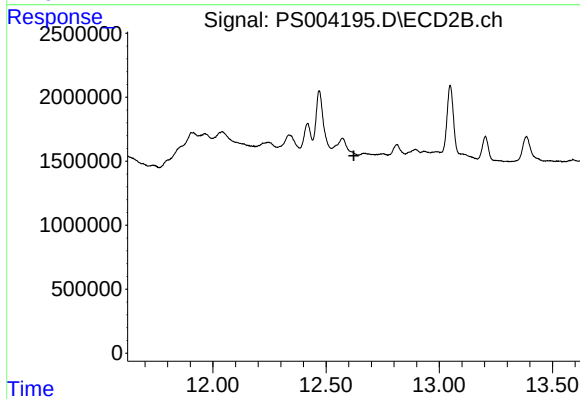
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.149 min
Response: 0
Conc: N.D.



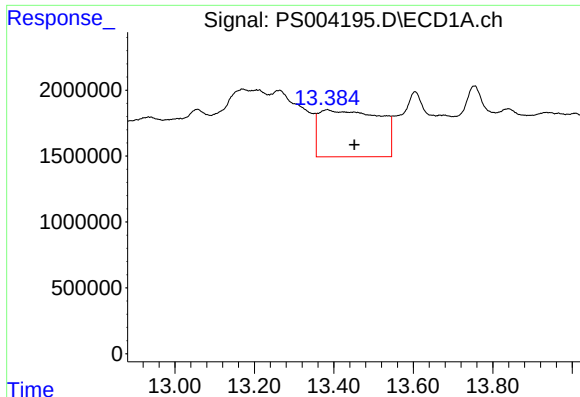
#9 2,4-D

R.T.: 13.056 min
Delta R.T.: -0.046 min
Response: 22243755
Conc: 48.85 ng/ml



#9 2,4-D

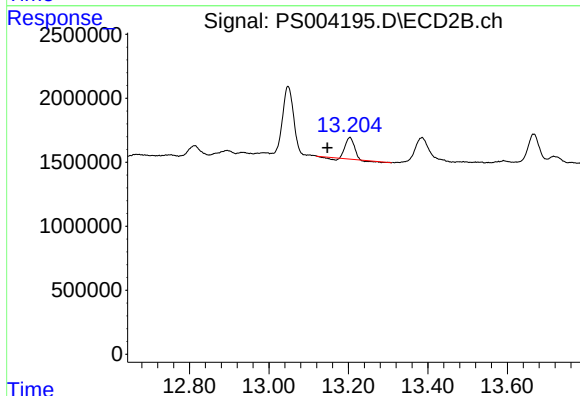
R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

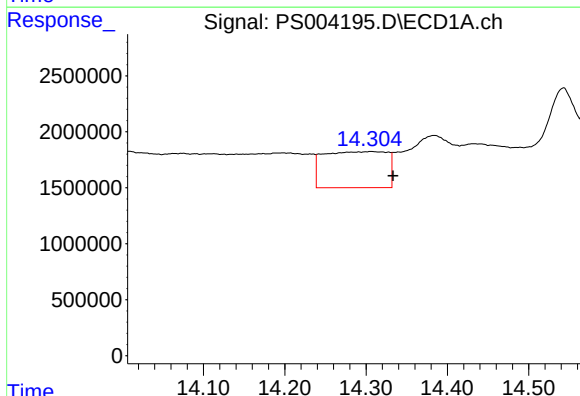
R.T.: 13.383 min
Delta R.T.: -0.069 min
Response: 37585924
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-041819-B



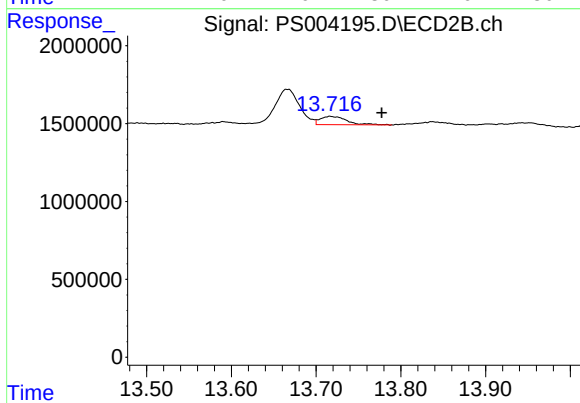
#10 Pentachlorophenol

R.T.: 13.204 min
Delta R.T.: 0.057 min
Response: 2367385
Conc: N.D.



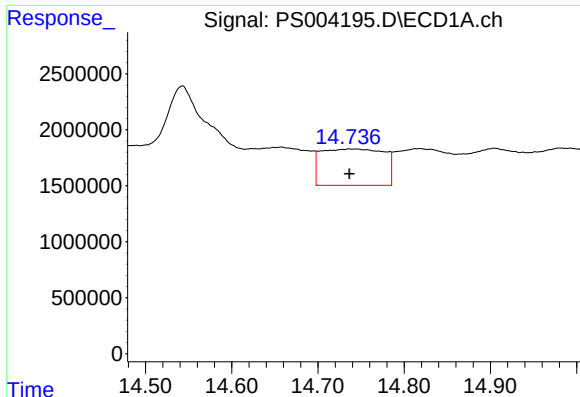
#11 2,4,5-TP (SILVEX)

R.T.: 14.307 min
Delta R.T.: -0.027 min
Response: 17472710
Conc: 6.45 ng/ml



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

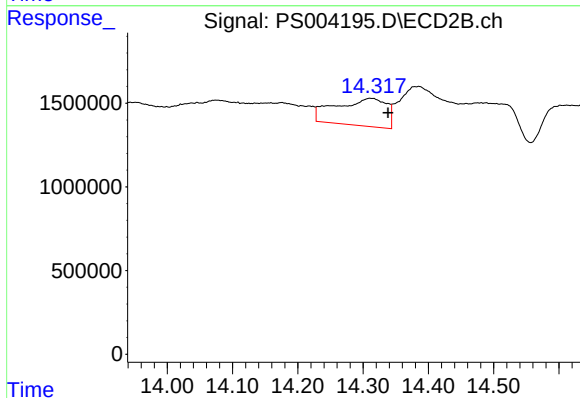
R.T.: 13.717 min
Delta R.T.: -0.061 min
Response: 1163877
Conc: N.D.



#12 2,4,5-T

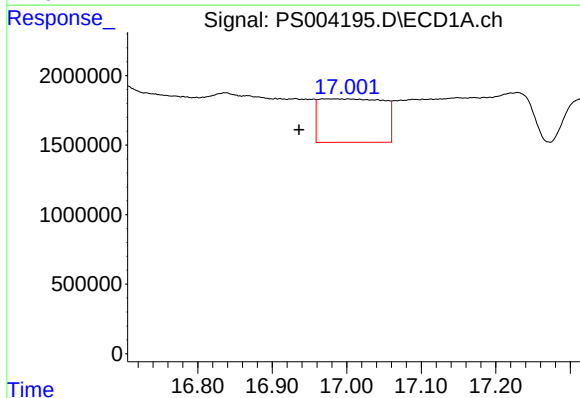
R.T.: 14.740 min
Delta R.T.: 0.003 min
Response: 16445969
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-041819-B



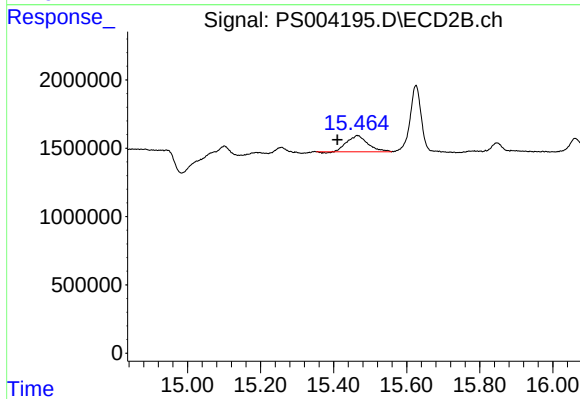
#12 2,4,5-T

R.T.: 14.312 min
Delta R.T.: -0.026 min
Response: 8883635
Conc: 3.85 ng/ml



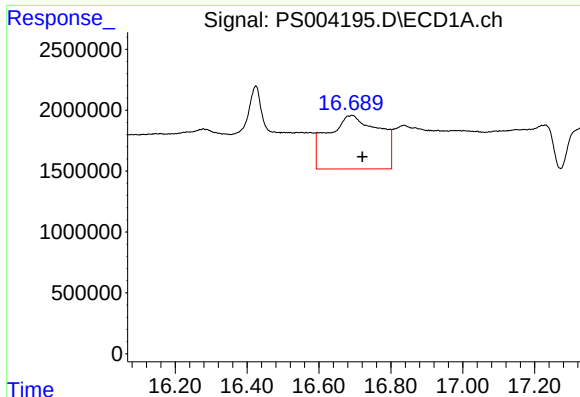
#14 DINOSEB

R.T.: 16.977 min
Delta R.T.: 0.041 min
Response: 18724099
Conc: 7.47 ng/ml



#14 DINOSEB

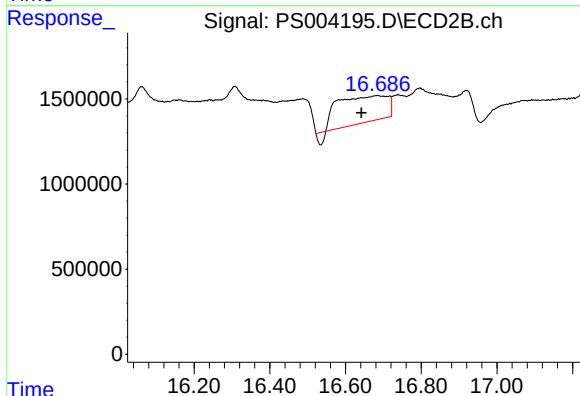
R.T.: 15.465 min
Delta R.T.: 0.054 min
Response: 4655695
Conc: 2.49 ng/ml



#15 Picloram

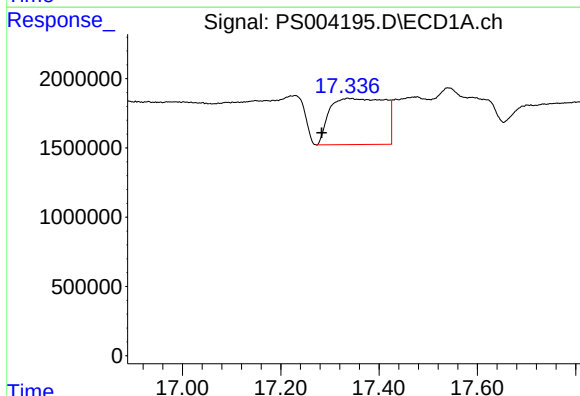
R.T.: 16.690 min
Delta R.T.: -0.031 min
Response: 43946722
Conc: 12.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-041819-B



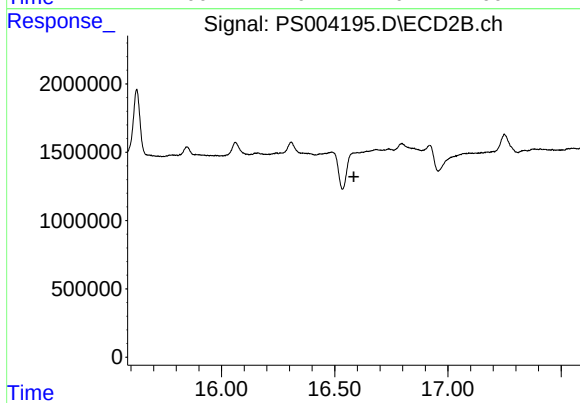
#15 Picloram

R.T.: 16.684 min
Delta R.T.: 0.042 min
Response: 13868562
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 17.339 min
Delta R.T.: 0.055 min
Response: 25917321
Conc: 7.20 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.584 min
Response: 0
Conc: N.D.