

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 16:20
 Operator : EI\SJ
 Sample : K1157-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-07-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:42:03 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	11.292	10.788	242.6E6	231.4E6	672.671	573.839
Target Compounds							
1) T	Dalapon	2.803	2.283	47051327	101.0E6	94.900	200.883 #
2) T	3,5-DICHL...	9.752	0.000	6632790	0	12.354	N.D. #
3) T	4-Nitroph...	10.905	0.000	2113879	0	10.012	N.D. #
5) T	DICAMBA	0.000	11.028	0	8348783	N.D.	5.735 #
6) T	MCPD	11.952	11.349	124.2E6	1782575	120.116	1.879 #
7) T	MCPA	12.165	11.689	26837292	4058022	15.986	2.322 #
8) T	DICHLORPROP	0.000	12.191	0	12224949	N.D.	32.527 #
10) T	Pentachlo...	13.528	13.202	3847222	3614600	0.700	0.650
11) T	2,4,5-TP ...	14.419	13.838	4633827	22931002	2.225	10.579 #
12) T	2,4,5-T	14.822	14.396	14997020	4422530	7.067	2.618 #
13) T	2,4-DB	15.568	15.022	13039645	5412981	50.567	19.763 #
14) T	DINOSEB	16.957	15.451	28015871	14723379	16.800	8.914 #
15) T	Picloram	16.749	16.731	12741025	27967062	4.729	9.541 #
16) T	DCPA	17.428	0.000	10290611	0	3.840	N.D. #

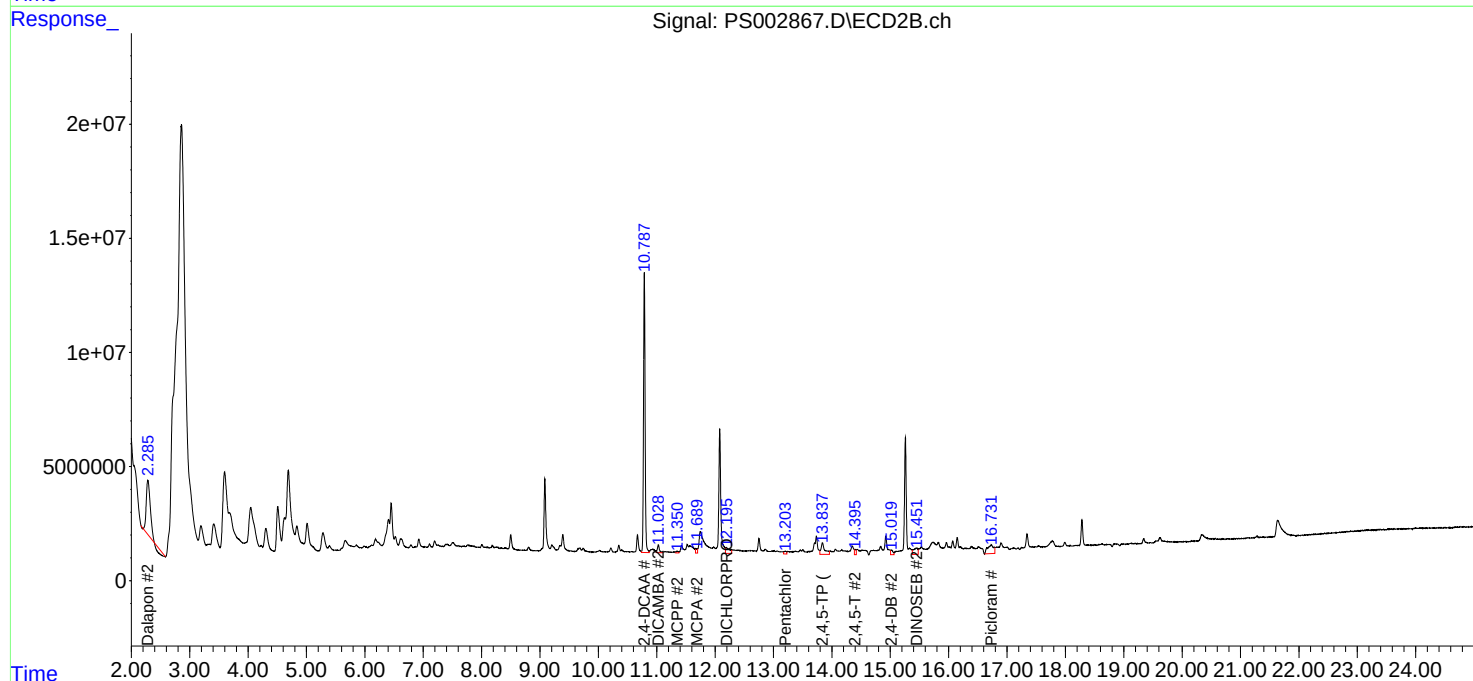
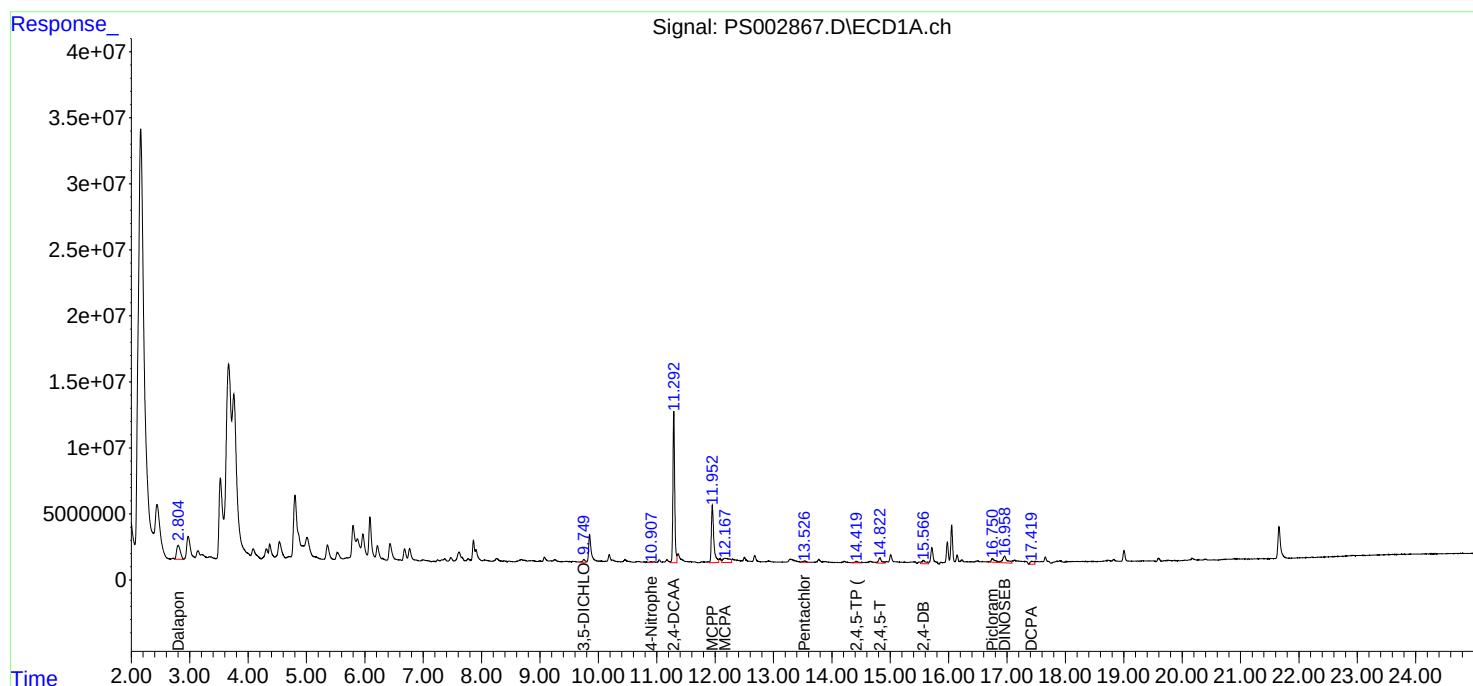
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

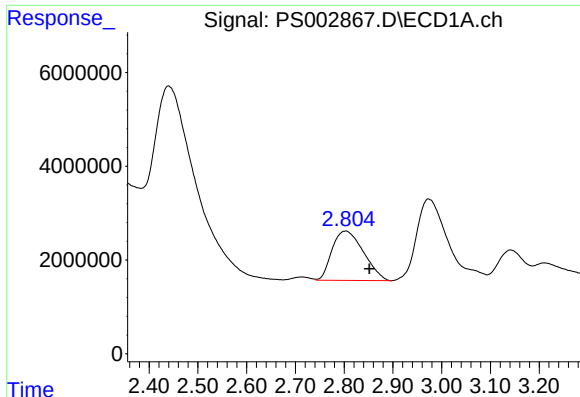
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
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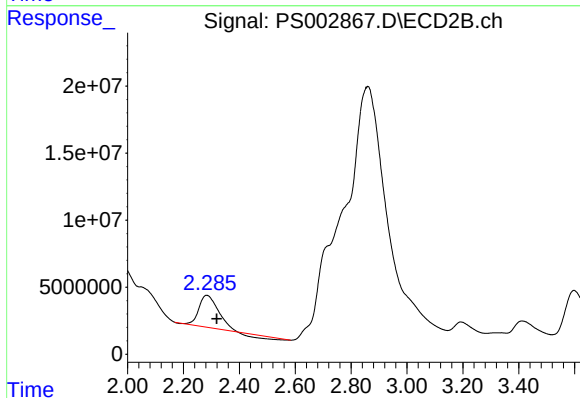




#1 Dalapon

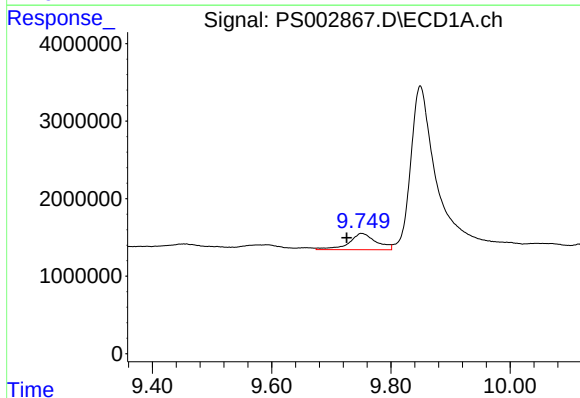
R.T.: 2.803 min
Delta R.T.: -0.049 min
Response: 47051327
Conc: 94.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



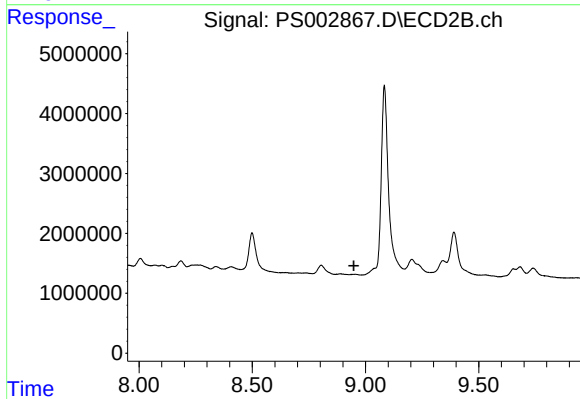
#1 Dalapon

R.T.: 2.283 min
Delta R.T.: -0.036 min
Response: 101016571
Conc: 200.88 ng/ml



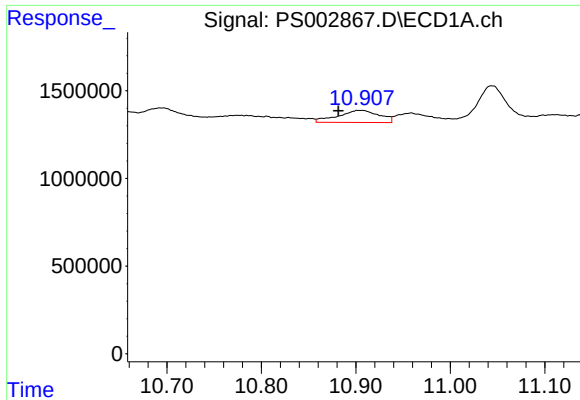
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.752 min
Delta R.T.: 0.026 min
Response: 6632790
Conc: 12.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

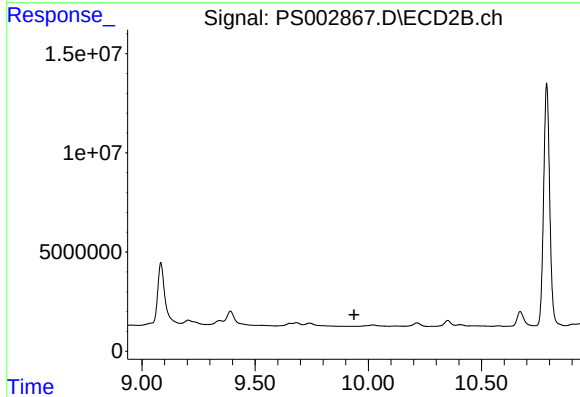
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

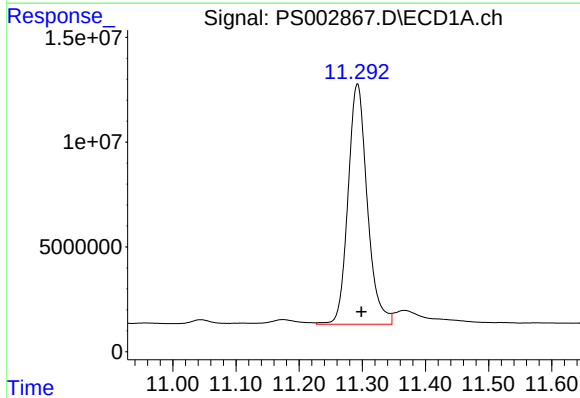
R.T.: 10.905 min
Delta R.T.: 0.023 min
Response: 2113879
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



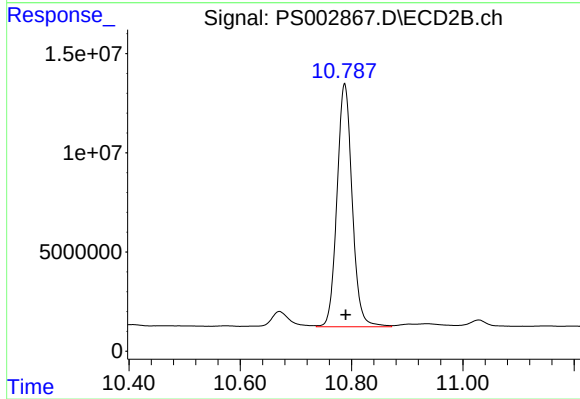
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



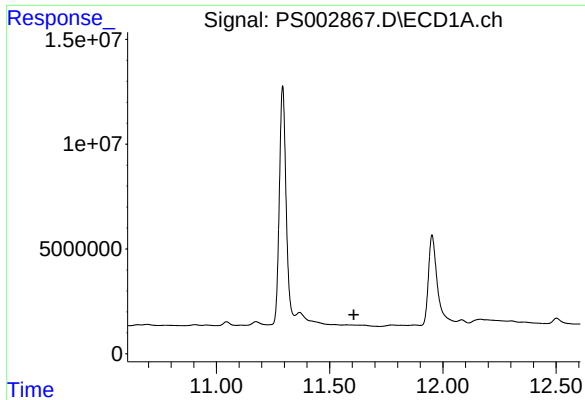
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: -0.007 min
Response: 242622673
Conc: 672.67 ng/ml



#4 2,4-DCAA

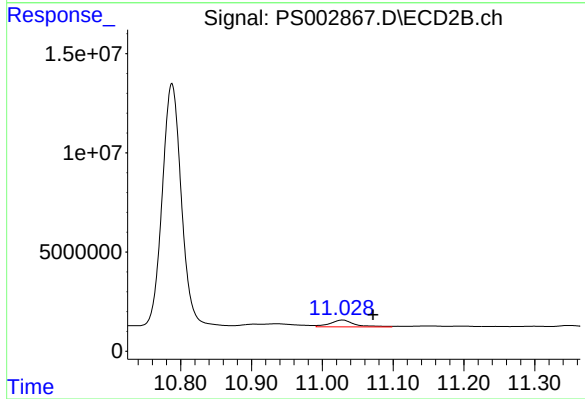
R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 231440127
Conc: 573.84 ng/ml



#5 DICAMBA

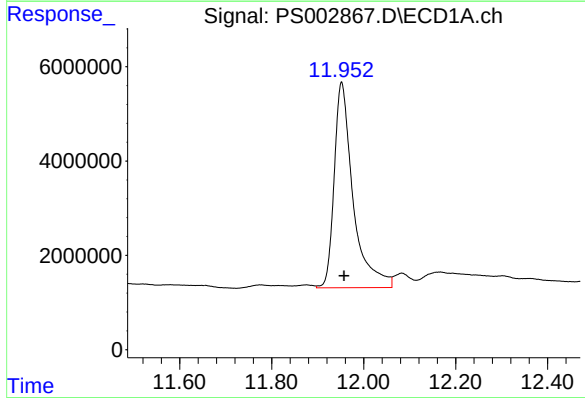
R.T.: 0.000 min
Exp R.T.: 11.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



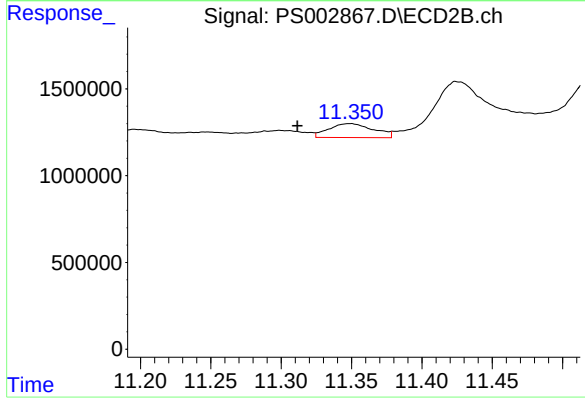
#5 DICAMBA

R.T.: 11.028 min
Delta R.T.: -0.044 min
Response: 8348783
Conc: 5.73 ng/ml



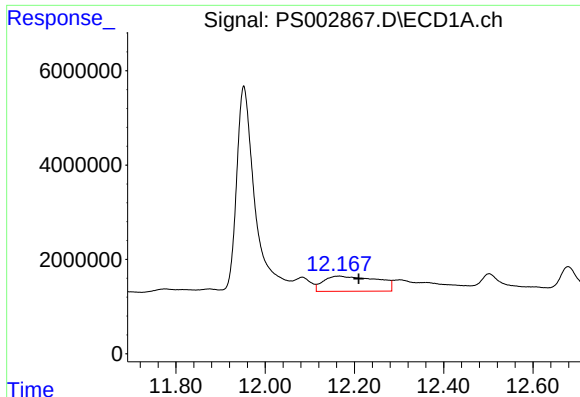
#6 MCP

R.T.: 11.952 min
Delta R.T.: -0.005 min
Response: 124165040
Conc: 120.12 ug/ml



#6 MCP

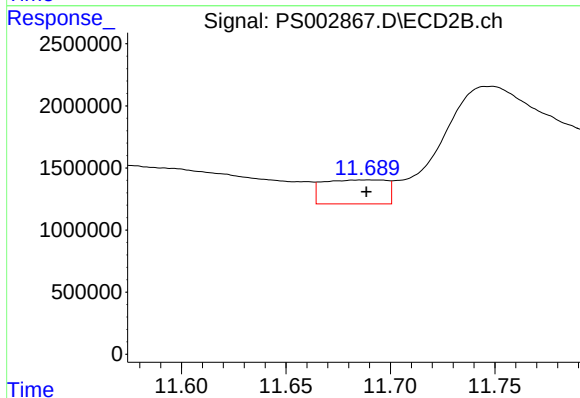
R.T.: 11.349 min
Delta R.T.: 0.037 min
Response: 1782575
Conc: 1.88 ug/ml



#7 MCPA

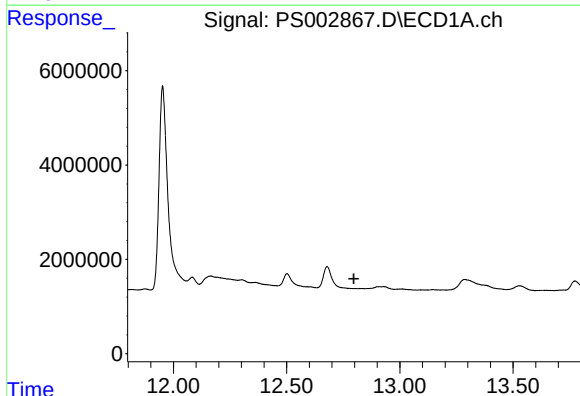
R.T.: 12.165 min
Delta R.T.: -0.045 min
Response: 26837292
Conc: 15.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



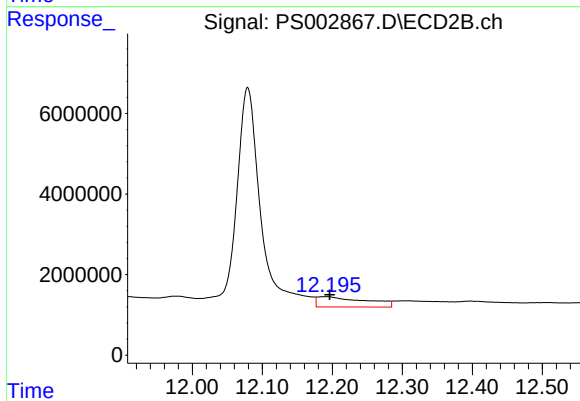
#7 MCPA

R.T.: 11.689 min
Delta R.T.: 0.000 min
Response: 4058022
Conc: 2.32 ug/ml



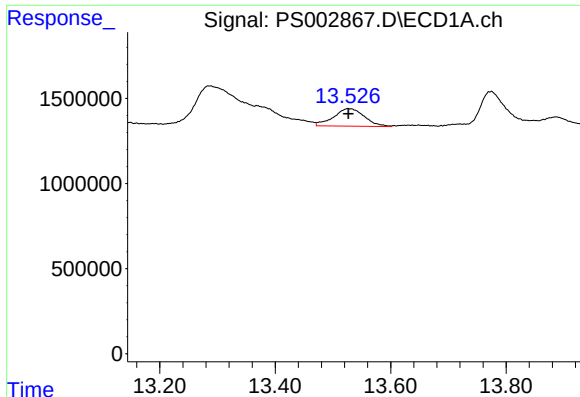
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.797 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

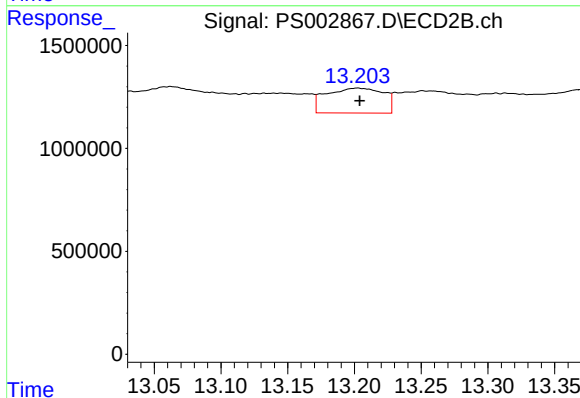
R.T.: 12.191 min
Delta R.T.: -0.005 min
Response: 12224949
Conc: 32.53 ng/ml



#10 Pentachlorophenol

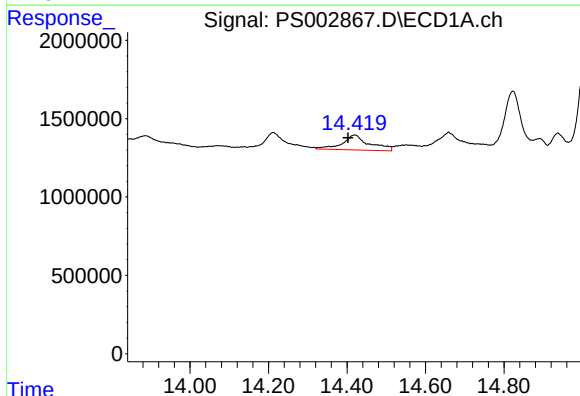
R.T.: 13.528 min
Delta R.T.: 0.001 min
Response: 3847222
Conc: 0.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



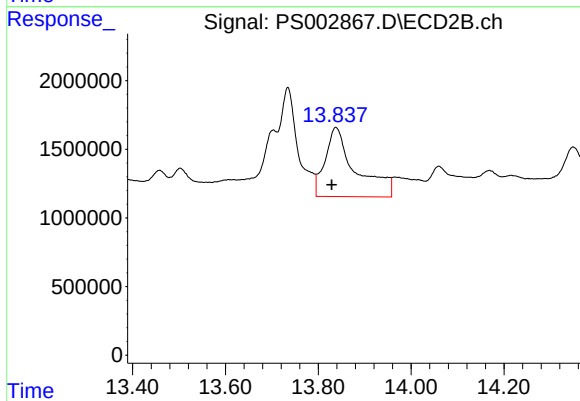
#10 Pentachlorophenol

R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 3614600
Conc: 0.65 ng/ml



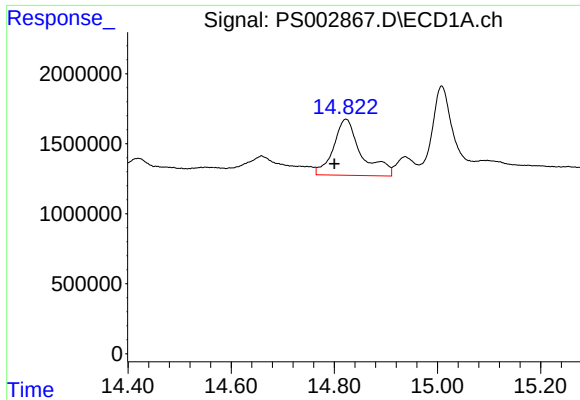
#11 2,4,5-TP (SILVEX)

R.T.: 14.419 min
Delta R.T.: 0.016 min
Response: 4633827
Conc: 2.23 ng/ml



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

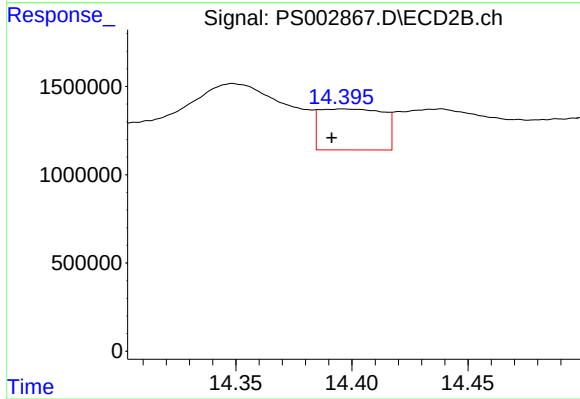
R.T.: 13.838 min
Delta R.T.: 0.009 min
Response: 22931002
Conc: 10.58 ng/ml



#12 2,4,5-T

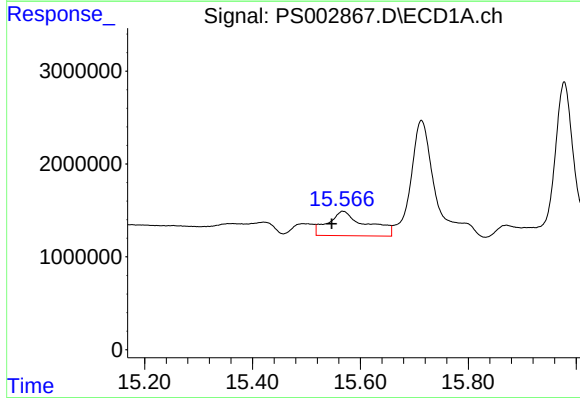
R.T.: 14.822 min
Delta R.T.: 0.022 min
Response: 14997020
Conc: 7.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



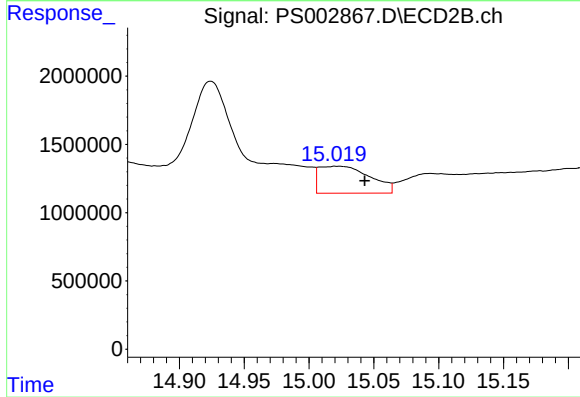
#12 2,4,5-T

R.T.: 14.396 min
Delta R.T.: 0.005 min
Response: 4422530
Conc: 2.62 ng/ml



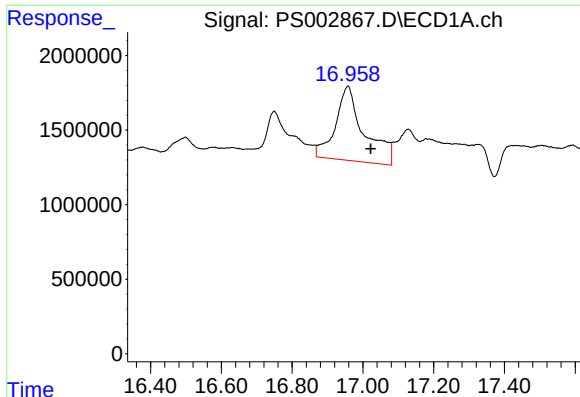
#13 2,4-DB

R.T.: 15.568 min
Delta R.T.: 0.021 min
Response: 13039645
Conc: 50.57 ng/ml



#13 2,4-DB

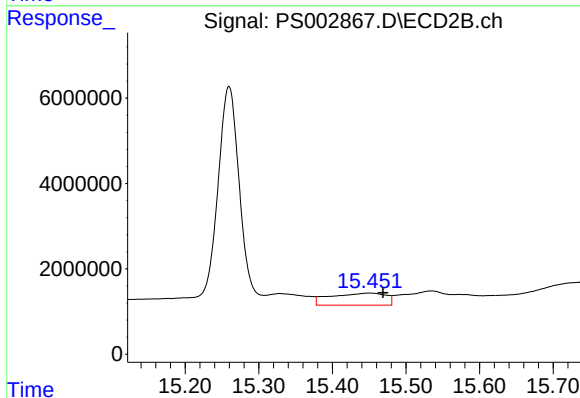
R.T.: 15.022 min
Delta R.T.: -0.021 min
Response: 5412981
Conc: 19.76 ng/ml



#14 DINOSEB

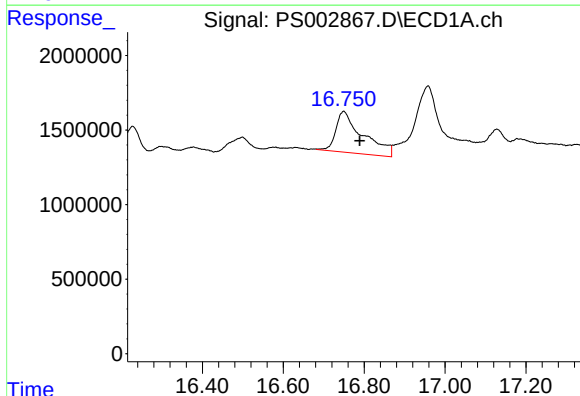
R.T.: 16.957 min
Delta R.T.: -0.065 min
Response: 28015871
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



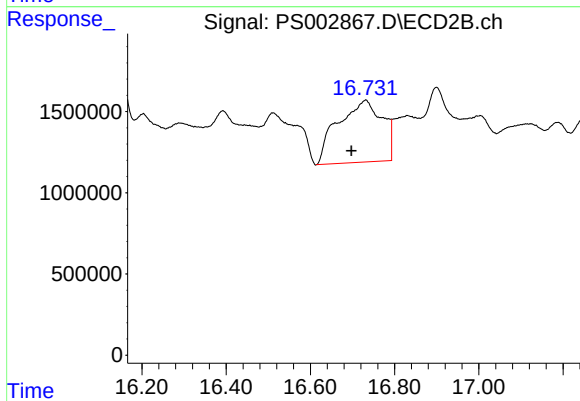
#14 DINOSEB

R.T.: 15.451 min
Delta R.T.: -0.018 min
Response: 14723379
Conc: 8.91 ng/ml



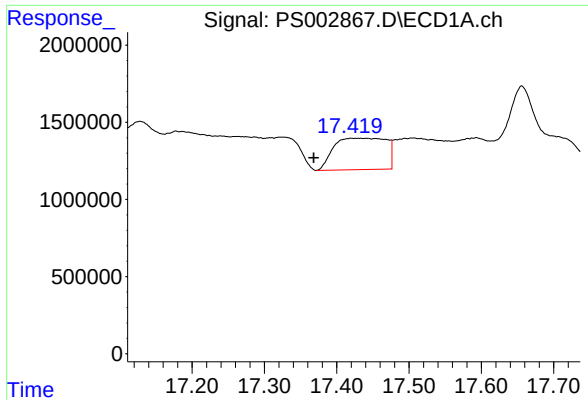
#15 Picloram

R.T.: 16.749 min
Delta R.T.: -0.039 min
Response: 12741025
Conc: 4.73 ng/ml



#15 Picloram

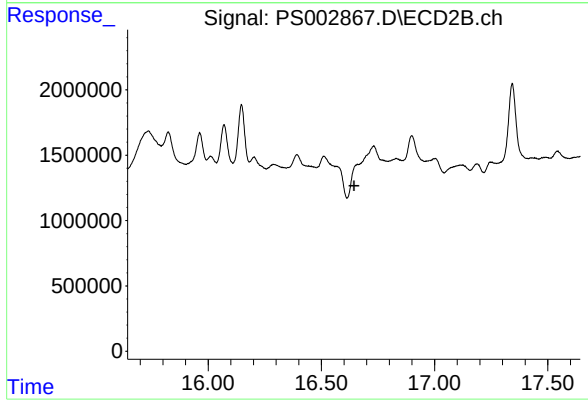
R.T.: 16.731 min
Delta R.T.: 0.034 min
Response: 27967062
Conc: 9.54 ng/ml



#16 DCPA

R.T.: 17.428 min
Delta R.T.: 0.060 min
Response: 10290611
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.644 min
Response: 0
Conc: N.D.