

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080318\
 Data File : PS001362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 10:53
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 22:46:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.634	11.053	137.4E6	132.5E6	740.286	728.402
Target Compounds							
1) T	Dalapon	3.028	2.443	157.0E6	153.2E6	662.132m	672.146
2) T	3,5-DICHL...	10.050	9.201	187.4E6	171.2E6	694.439	671.868m
3) T	4-Nitroph...	11.227	10.200	76507014	66538905	664.767	652.732
5) T	DICAMBA	11.949	11.341	507.0E6	469.7E6	705.170	685.314
6) T	MCPD	12.288	11.565	36389025	30990253	72.400	71.420
7) T	MCPA	12.538	11.941	55512612	45503814	70.391	69.979
8) T	DICHLORPROP	13.141	12.465	129.2E6	118.4E6	707.963	668.292
9) T	2,4-D	13.499	12.936	169.0E6	161.2E6	688.665	679.207
10) T	Pentachlo...	13.888	13.492	2050.4E6	1953.3E6	728.239	709.728
11) T	2,4,5-TP ...	14.758	14.105	804.5E6	760.9E6	716.784	695.865
12) T	2,4,5-T	15.155	14.676	794.2E6	579.2E6	713.710	626.978
13) T	2,4-DB	15.906	15.322	102.0E6	90254985	708.320	677.781
14) T	DINOSEB	17.405	15.753	545.9E6	495.3E6	710.745	696.798
15) T	Picloram	17.165	16.935	997.8E6	927.2E6	631.288	672.624
16) T	DCPA	17.745	16.990	969.8E6	896.0E6	718.333	620.391

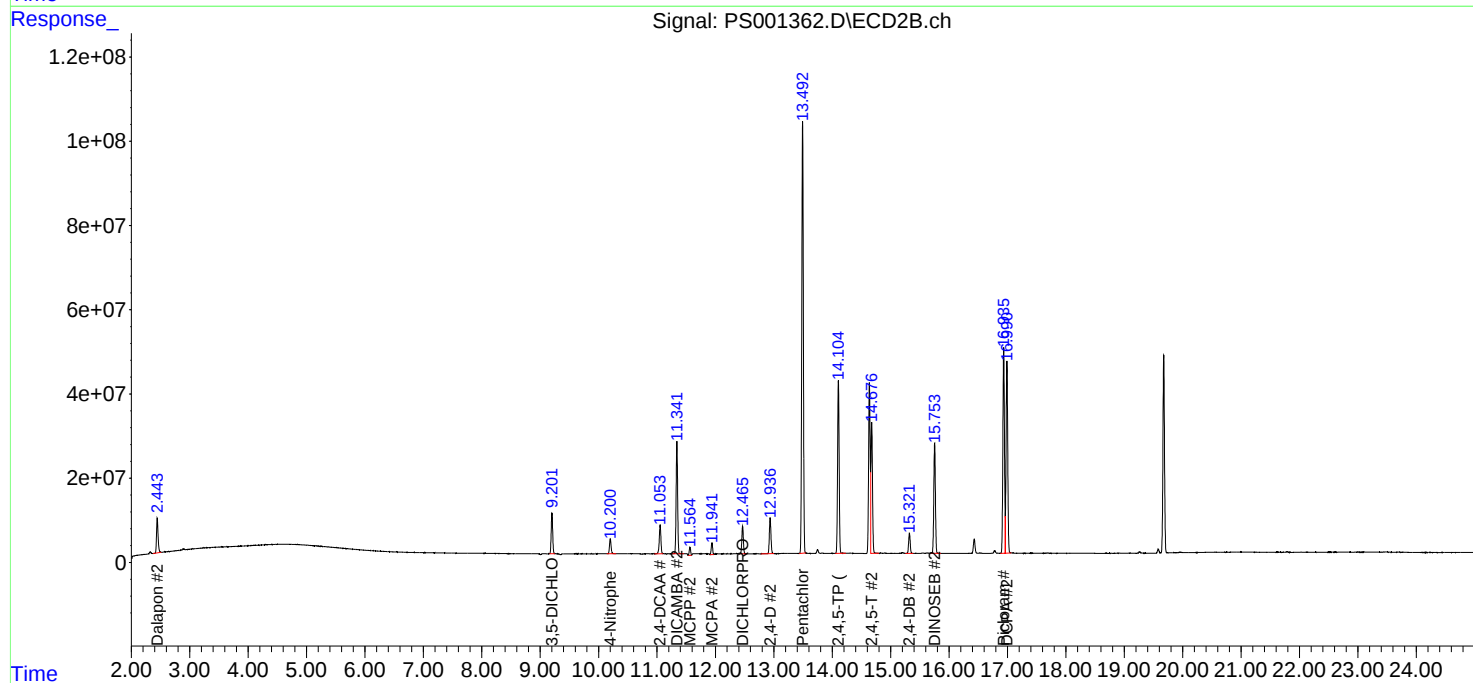
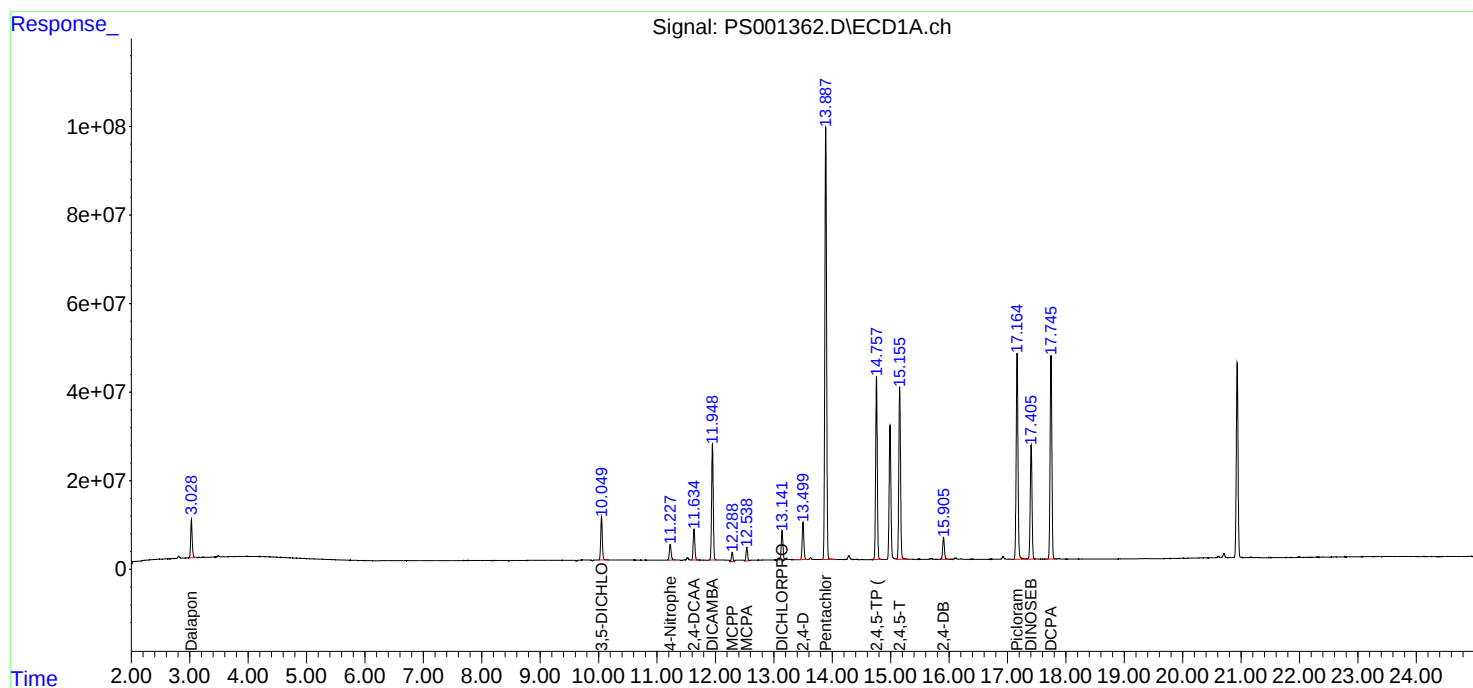
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

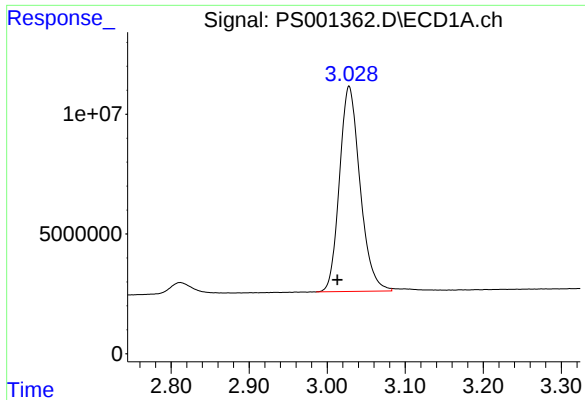
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS001362.D
Data File : PS001362.D
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Acq On : 03 Aug 2018 10:53
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 22:46:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

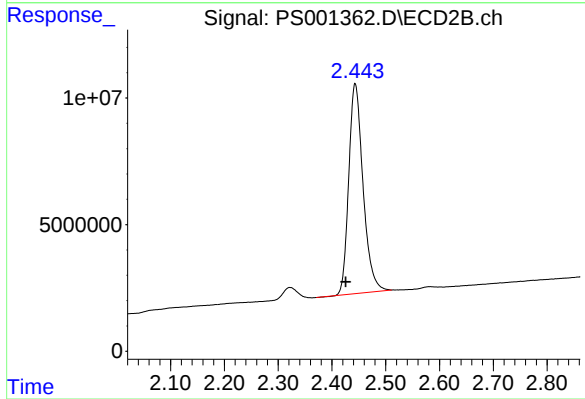




#1 Dalapon

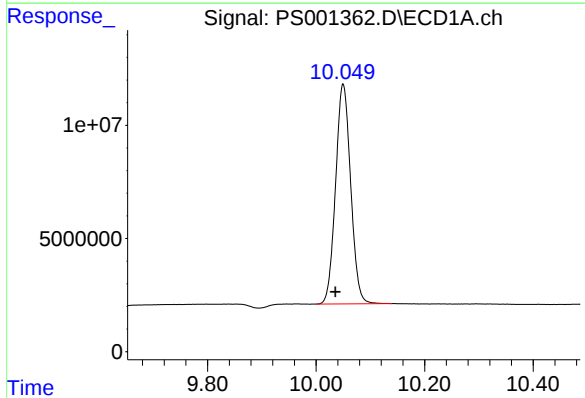
R.T.: 3.028 min
Delta R.T.: 0.015 min
Response: 157008459
Conc: 662.13 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



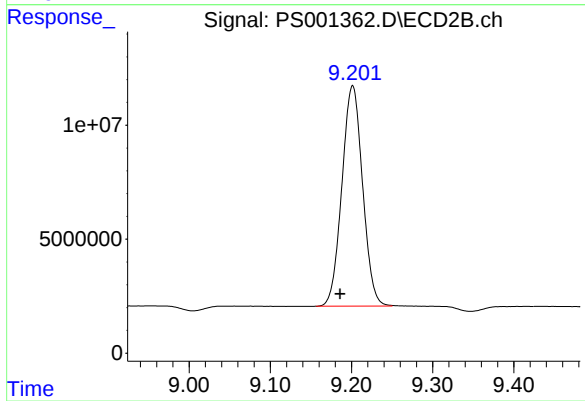
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: 0.018 min
Response: 153163415
Conc: 672.15 ng/ml



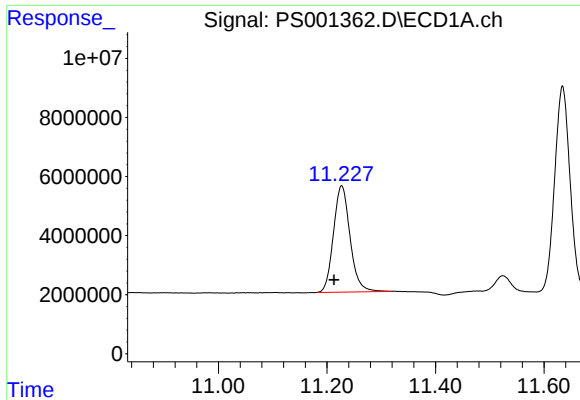
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.050 min
Delta R.T.: 0.014 min
Response: 187426167
Conc: 694.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

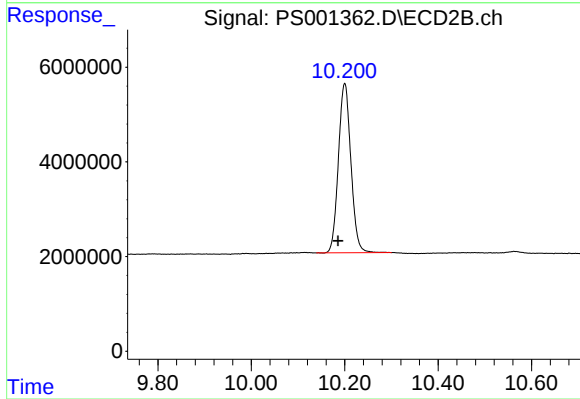
R.T.: 9.201 min
Delta R.T.: 0.015 min
Response: 171157620
Conc: 671.87 ng/ml m



#3 4-Nitrophenol

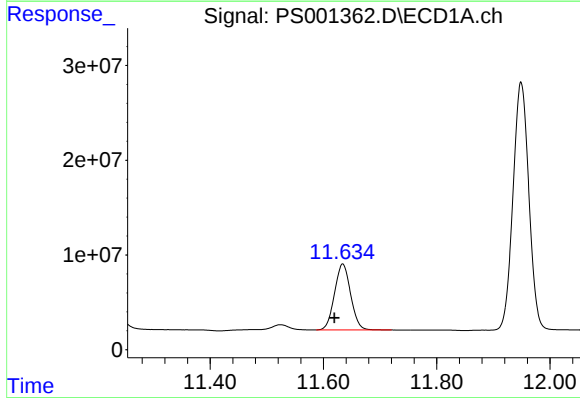
R.T.: 11.227 min
Delta R.T.: 0.014 min
Response: 76507014
Conc: 664.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



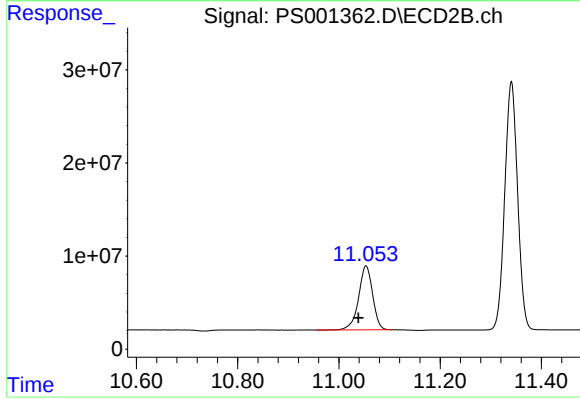
#3 4-Nitrophenol

R.T.: 10.200 min
Delta R.T.: 0.014 min
Response: 66538905
Conc: 652.73 ng/ml



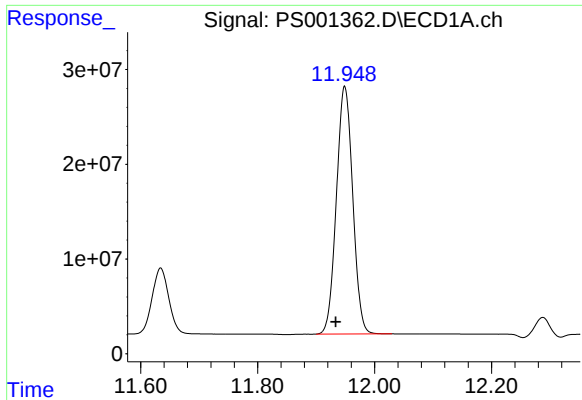
#4 2,4-DCAA

R.T.: 11.634 min
Delta R.T.: 0.015 min
Response: 137359932
Conc: 740.29 ng/ml



#4 2,4-DCAA

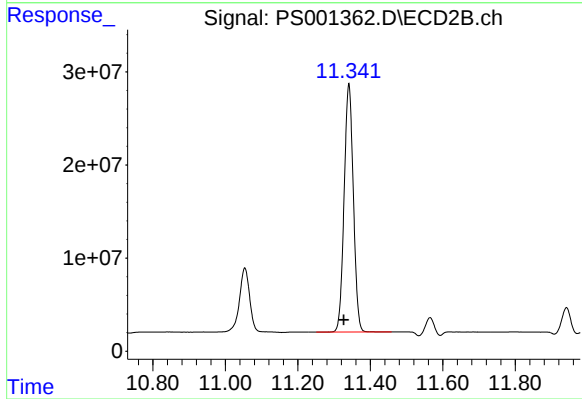
R.T.: 11.053 min
Delta R.T.: 0.015 min
Response: 132478100
Conc: 728.40 ng/ml



#5 DICAMBA

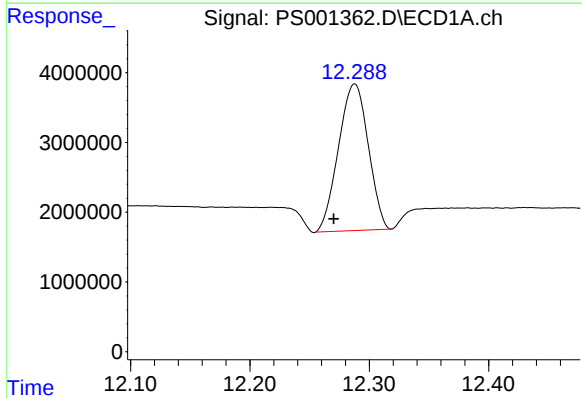
R.T.: 11.949 min
Delta R.T.: 0.015 min
Response: 506998763
Conc: 705.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



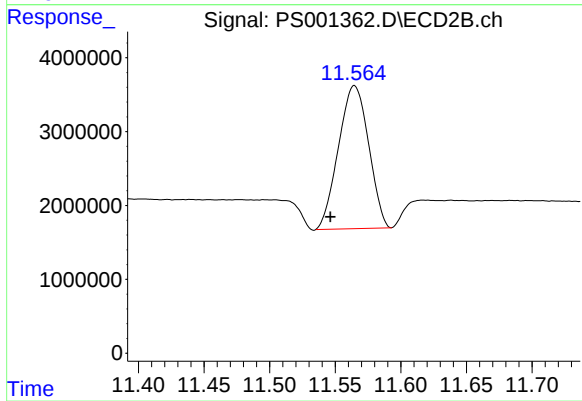
#5 DICAMBA

R.T.: 11.341 min
Delta R.T.: 0.014 min
Response: 469702450
Conc: 685.31 ng/ml



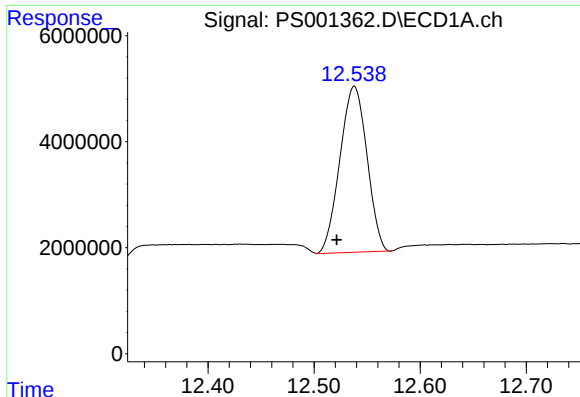
#6 MCP

R.T.: 12.288 min
Delta R.T.: 0.017 min
Response: 36389025
Conc: 72.40 ug/ml



#6 MCP

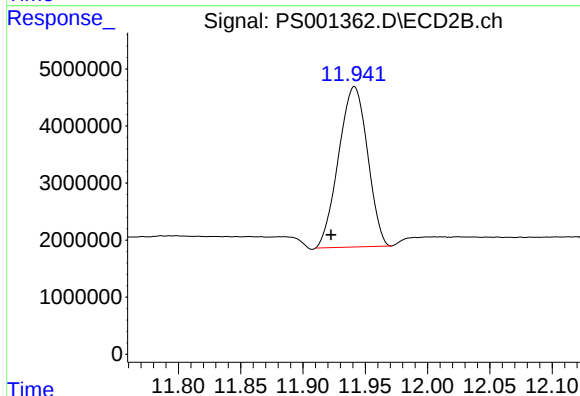
R.T.: 11.565 min
Delta R.T.: 0.018 min
Response: 30990253
Conc: 71.42 ug/ml



#7 MCPA

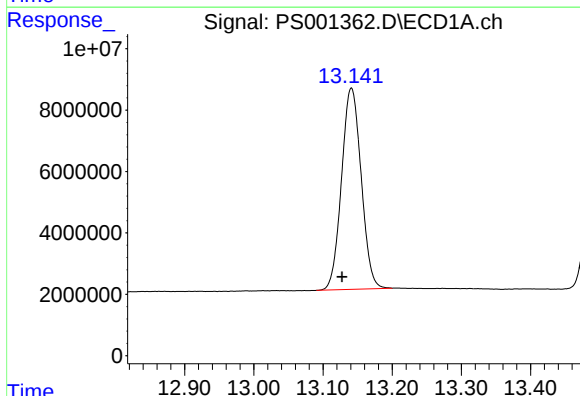
R.T.: 12.538 min
Delta R.T.: 0.017 min
Response: 55512612
Conc: 70.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



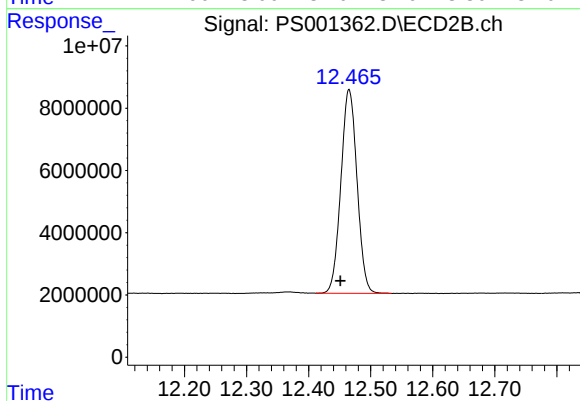
#7 MCPA

R.T.: 11.941 min
Delta R.T.: 0.019 min
Response: 45503814
Conc: 69.98 ug/ml



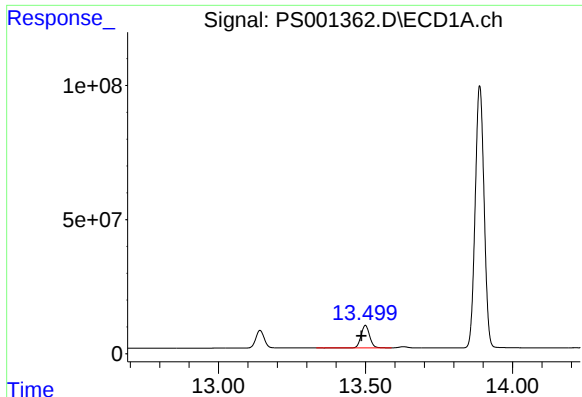
#8 DICHLORPROP

R.T.: 13.141 min
Delta R.T.: 0.013 min
Response: 129231391
Conc: 707.96 ng/ml



#8 DICHLORPROP

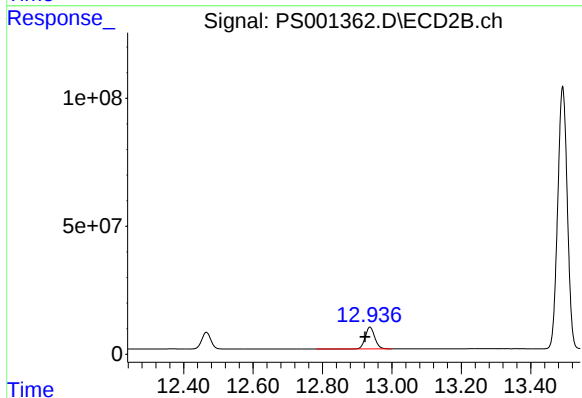
R.T.: 12.465 min
Delta R.T.: 0.014 min
Response: 118385928
Conc: 668.29 ng/ml



#9 2,4-D

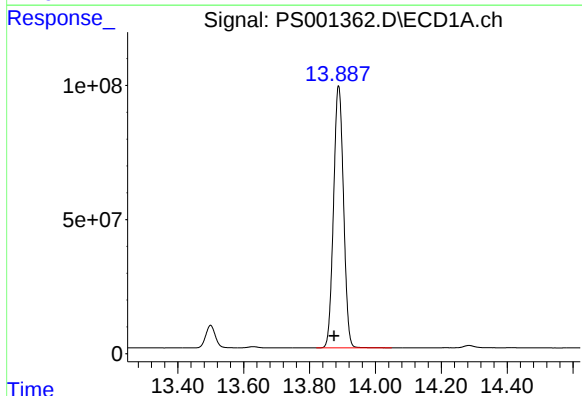
R.T.: 13.499 min
Delta R.T.: 0.013 min
Response: 169044511
Conc: 688.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



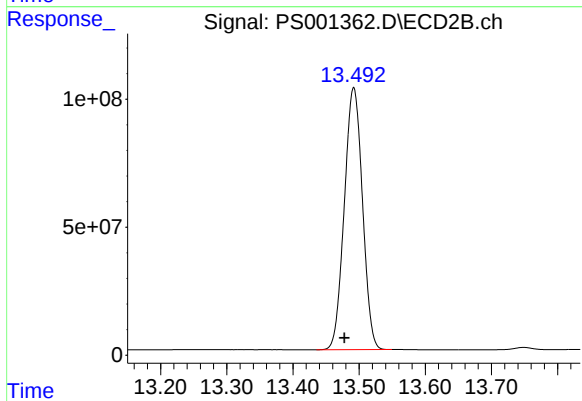
#9 2,4-D

R.T.: 12.936 min
Delta R.T.: 0.014 min
Response: 161171115
Conc: 679.21 ng/ml



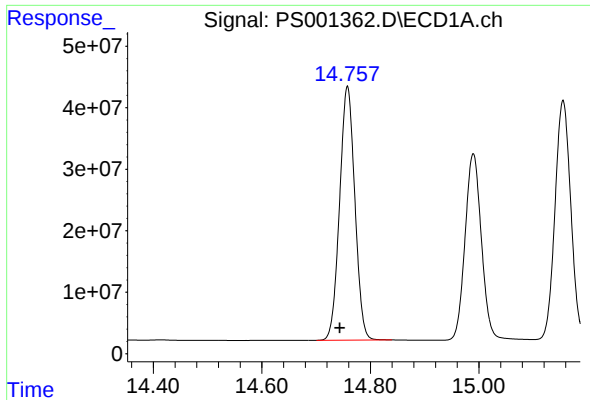
#10 Pentachlorophenol

R.T.: 13.888 min
Delta R.T.: 0.014 min
Response: 2050360817
Conc: 728.24 ng/ml



#10 Pentachlorophenol

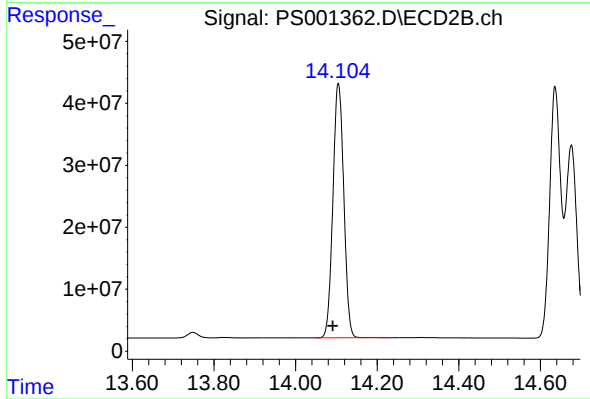
R.T.: 13.492 min
Delta R.T.: 0.014 min
Response: 1953298246
Conc: 709.73 ng/ml



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

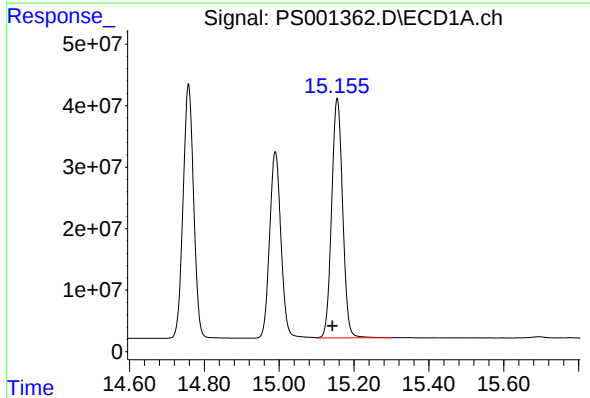
R.T.: 14.758 min
Delta R.T.: 0.014 min
Response: 804461352
Conc: 716.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



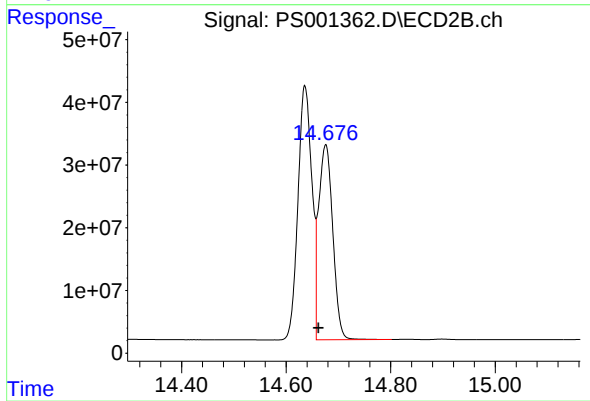
#11 2,4,5-TP (SILVEX)

R.T.: 14.105 min
Delta R.T.: 0.014 min
Response: 760896148
Conc: 695.87 ng/ml



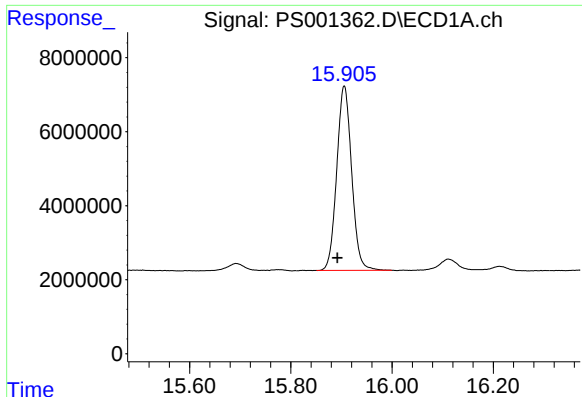
#12 2,4,5-T

R.T.: 15.155 min
Delta R.T.: 0.013 min
Response: 794170309
Conc: 713.71 ng/ml



#12 2,4,5-T

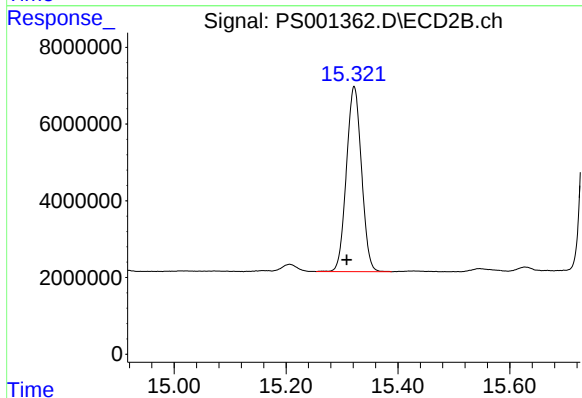
R.T.: 14.676 min
Delta R.T.: 0.014 min
Response: 579156988
Conc: 626.98 ng/ml



#13 2,4-DB

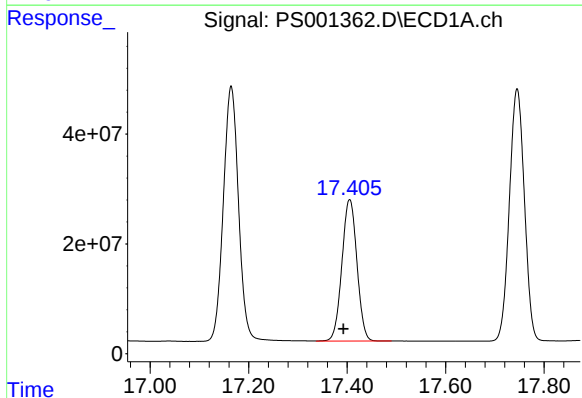
R.T.: 15.906 min
Delta R.T.: 0.013 min
Response: 101972408
Conc: 708.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



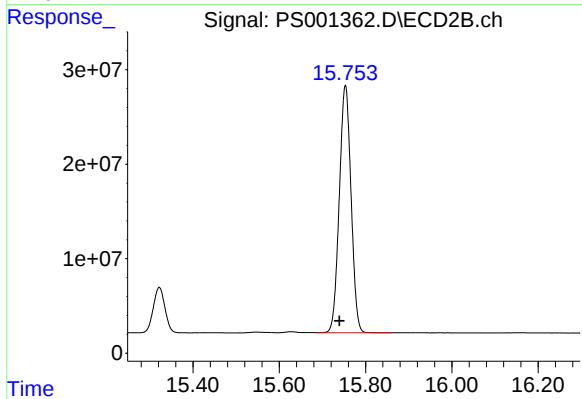
#13 2,4-DB

R.T.: 15.322 min
Delta R.T.: 0.013 min
Response: 90254985
Conc: 677.78 ng/ml



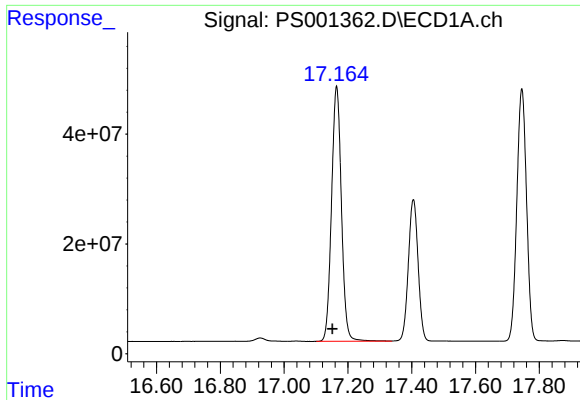
#14 DINOSEB

R.T.: 17.405 min
Delta R.T.: 0.013 min
Response: 545898100
Conc: 710.75 ng/ml



#14 DINOSEB

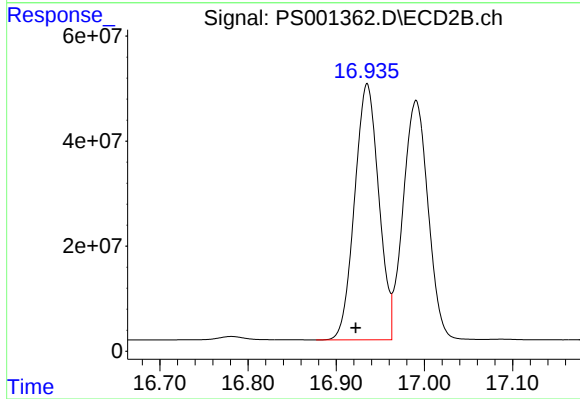
R.T.: 15.753 min
Delta R.T.: 0.014 min
Response: 495289698
Conc: 696.80 ng/ml



#15 Picloram

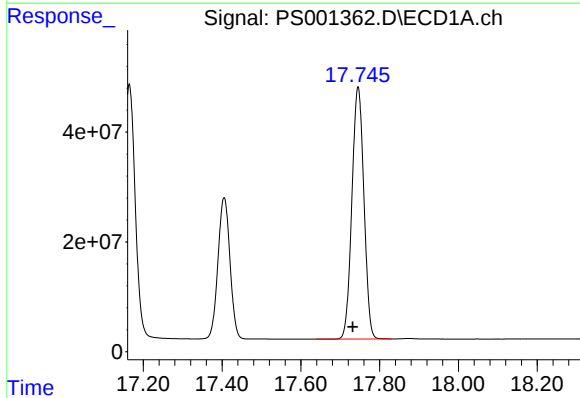
R.T.: 17.165 min
Delta R.T.: 0.013 min
Response: 997842076
Conc: 631.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



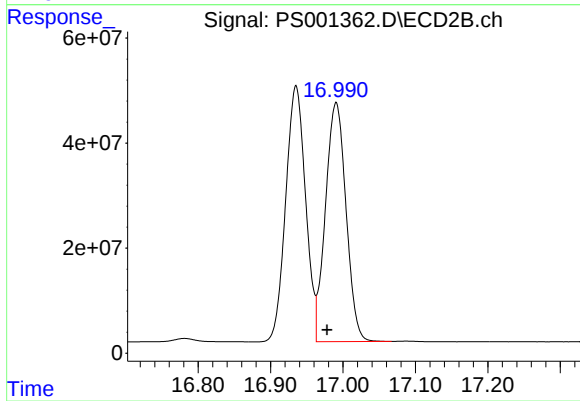
#15 Picloram

R.T.: 16.935 min
Delta R.T.: 0.013 min
Response: 927218667
Conc: 672.62 ng/ml



#16 DCPA

R.T.: 17.745 min
Delta R.T.: 0.013 min
Response: 969808459
Conc: 718.33 ng/ml



#16 DCPA

R.T.: 16.990 min
Delta R.T.: 0.013 min
Response: 896025499
Conc: 620.39 ng/ml