

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 17:14
 Operator : EI\SJ
 Sample : J6214-11MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 22:27:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 03:48:18 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	11.414	10.909	111.3E6	98093044	350.680	253.694 #
Target Compounds							
1) T	Dalapon	2.938	2.375	116.4E6	187.5E6	252.854	411.909 #
2) T	3,5-DICHL...	9.845	9.068	120.7E6	92029309	255.467	192.220
3) T	4-Nitroph...	11.006	10.058	50131167	56446824	317.874	319.589
5) T	DICAMBA	11.722	11.193	340.3E6	367.4E6	241.003	257.768
6) T	MCPD	12.062	11.418	42933798	19488618	43.180	20.846 #
7) T	MCPA	12.308	11.793	31984097	36665835	21.242	24.096
8) T	DICHLORPROP	12.909	12.317	81657825	82078053	229.642	229.559
9) T	2,4-D	13.268	12.786	101.4E6	119.4E6	288.679	277.804
10) T	Pentachlo...	13.645	13.332	1111.6E6	1139.4E6	222.423	217.282
11) T	2,4,5-TP ...	14.513	13.950	449.9E6	485.8E6	232.127	231.396
12) T	2,4,5-T	14.909	14.514	428.4E6	386.3E6	228.071	225.775
13) T	2,4-DB	15.656	15.164	62595225	56432225	277.687	233.685
14) T	DINOSEB	17.132	15.591	55962106	48065056	38.456	31.496
15) T	Picloram	16.900	16.820	790.6E6	866.9E6	311.515	302.159
16) T	DCPA	17.475	16.820	385.0E6	866.9E6	158.439	305.340 #

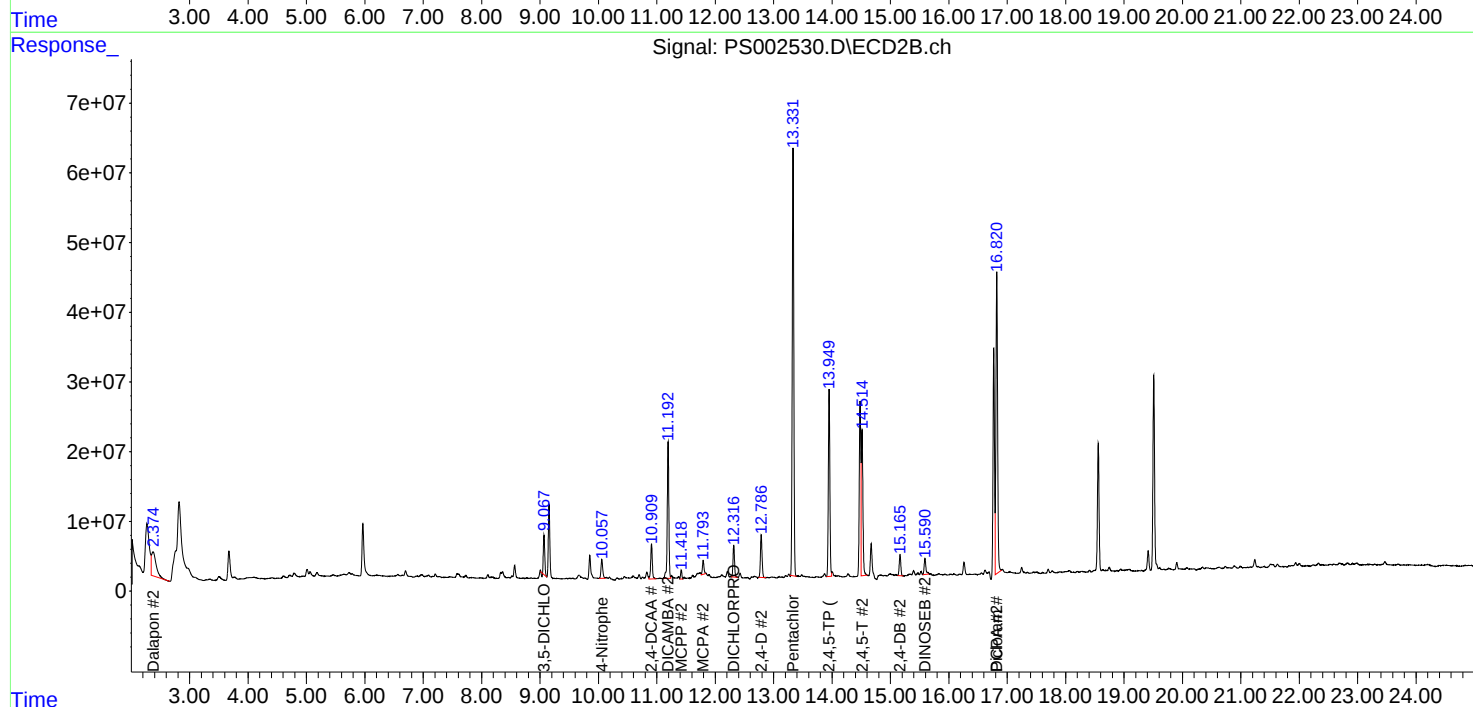
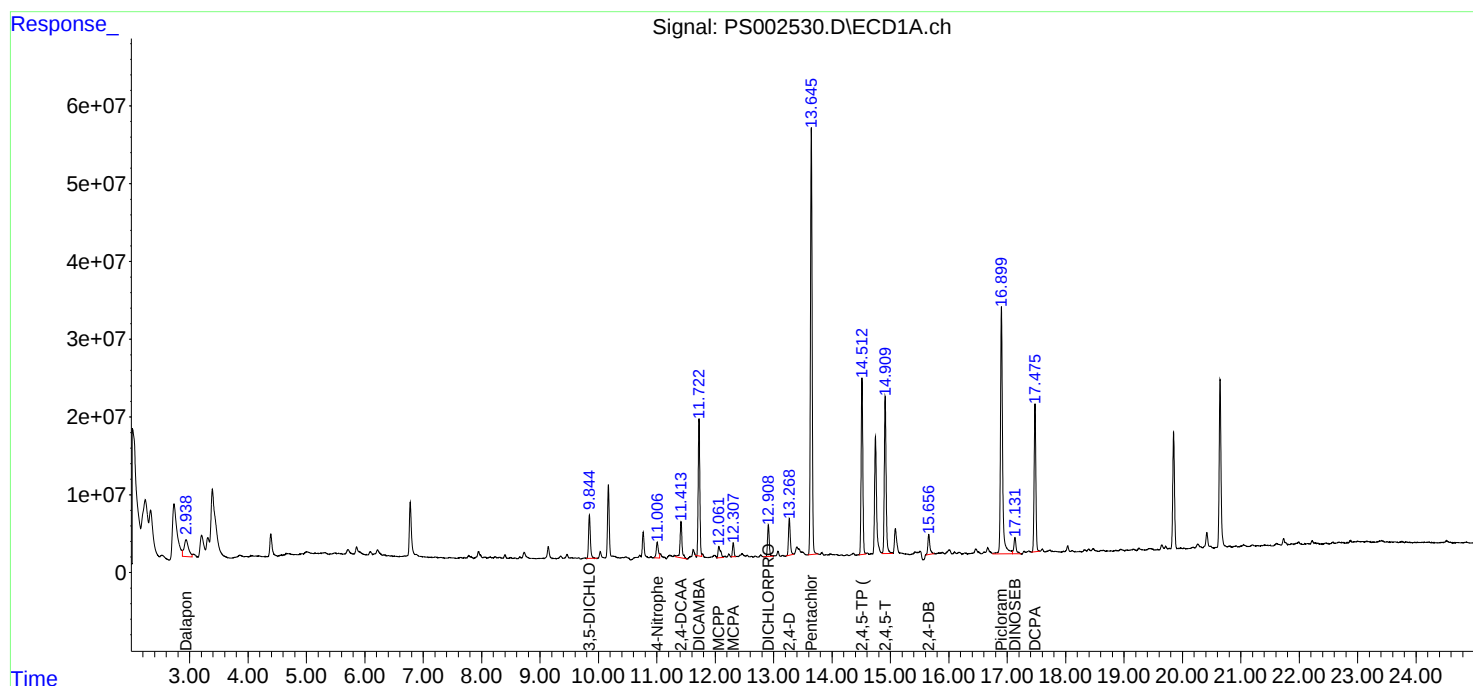
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

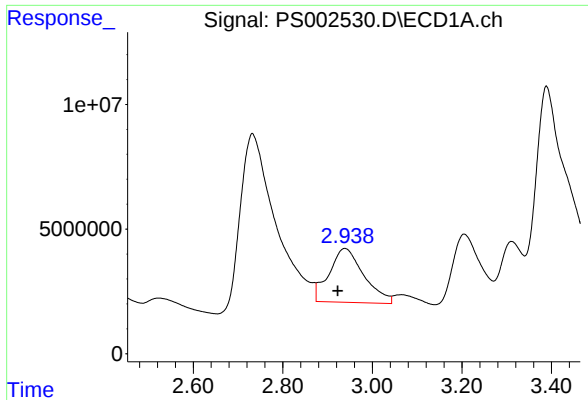
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
Data File : PS002530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 17:14
Operator : EI\SJ
Sample : J6214-11MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 22:27:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

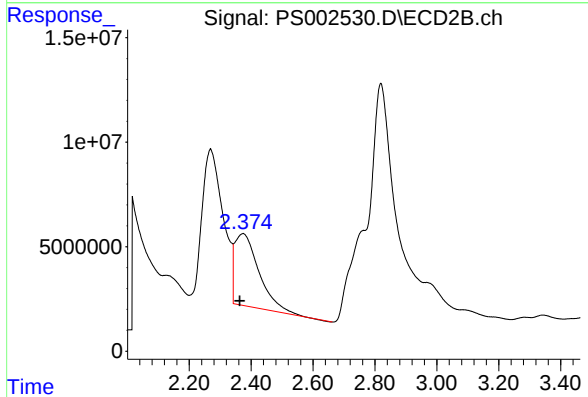




#1 Dalapon

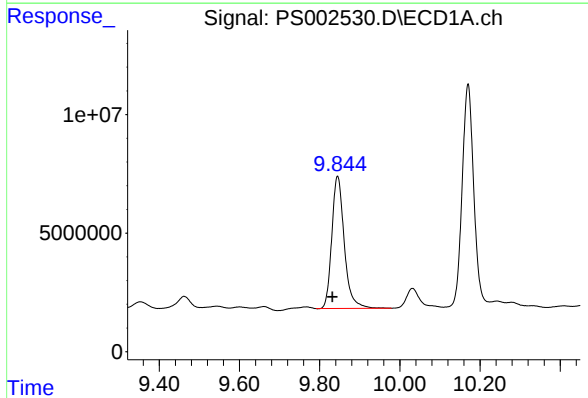
R.T.: 2.938 min
Delta R.T.: 0.015 min
Response: 116392824
Conc: 252.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



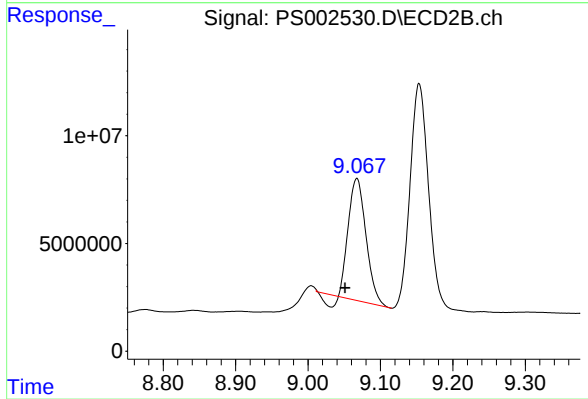
#1 Dalapon

R.T.: 2.375 min
Delta R.T.: 0.012 min
Response: 187471964
Conc: 411.91 ng/ml



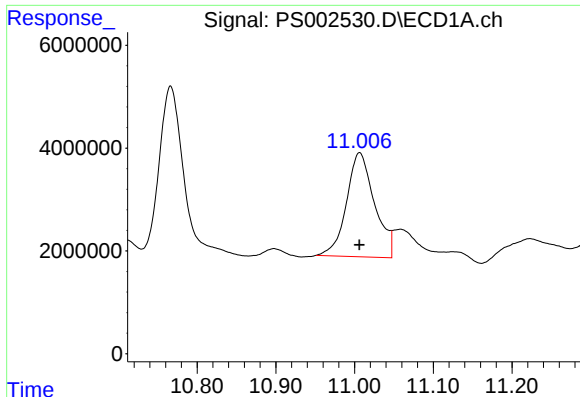
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.845 min
Delta R.T.: 0.013 min
Response: 120740656
Conc: 255.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

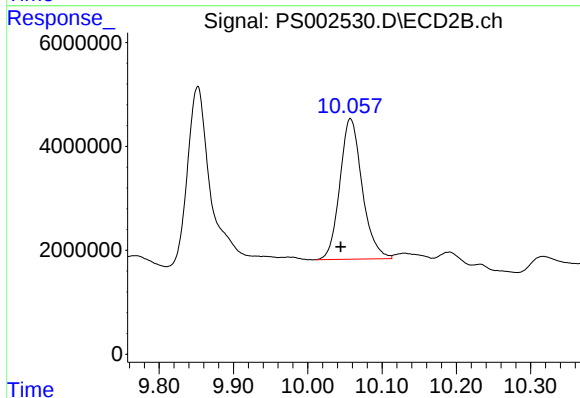
R.T.: 9.068 min
Delta R.T.: 0.016 min
Response: 92029309
Conc: 192.22 ng/ml



#3 4-Nitrophenol

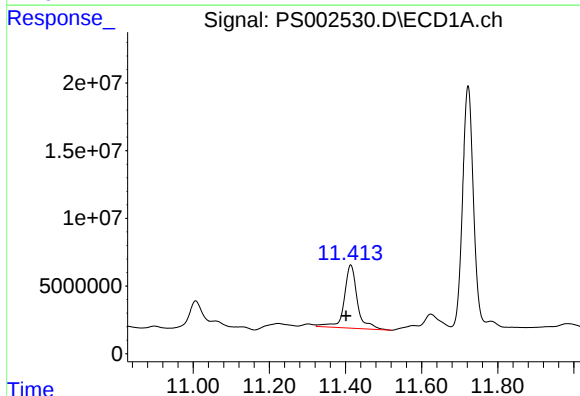
R.T.: 11.006 min
Delta R.T.: 0.000 min
Response: 50131167
Conc: 317.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



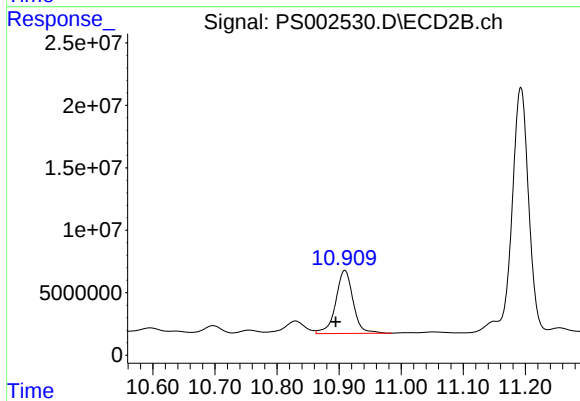
#3 4-Nitrophenol

R.T.: 10.058 min
Delta R.T.: 0.013 min
Response: 56446824
Conc: 319.59 ng/ml



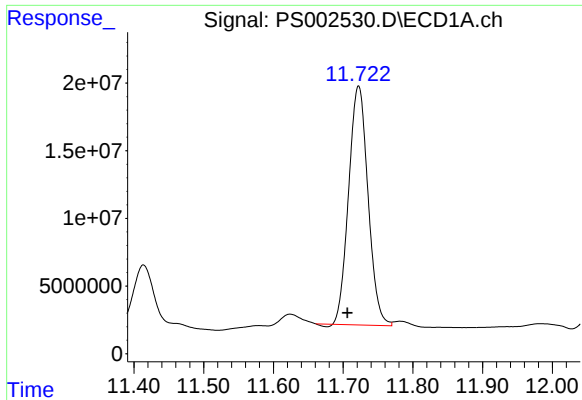
#4 2,4-DCAA

R.T.: 11.414 min
Delta R.T.: 0.012 min
Response: 111312729
Conc: 350.68 ng/ml



#4 2,4-DCAA

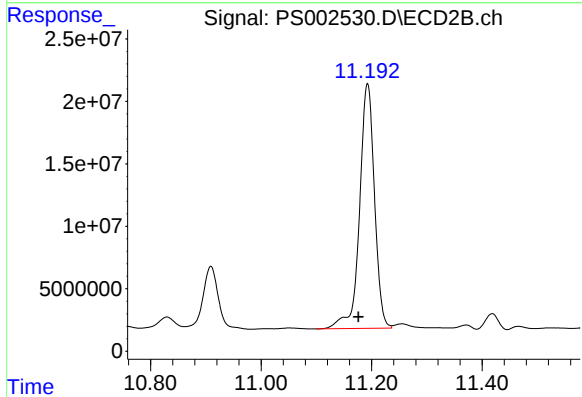
R.T.: 10.909 min
Delta R.T.: 0.014 min
Response: 98093044
Conc: 253.69 ng/ml



#5 DICAMBA

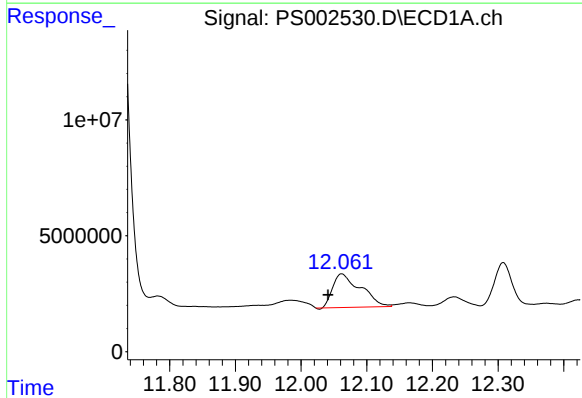
R.T.: 11.722 min
Delta R.T.: 0.016 min
Response: 340265146
Conc: 241.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



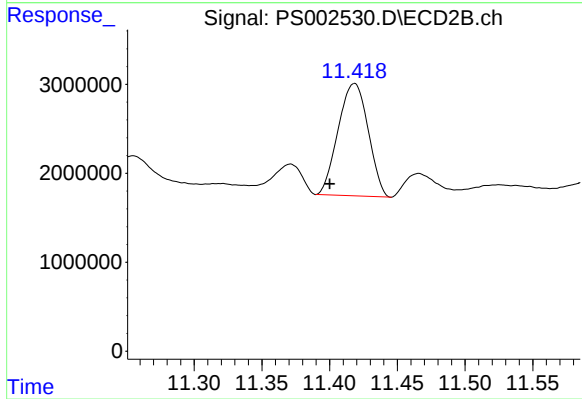
#5 DICAMBA

R.T.: 11.193 min
Delta R.T.: 0.017 min
Response: 367419045
Conc: 257.77 ng/ml



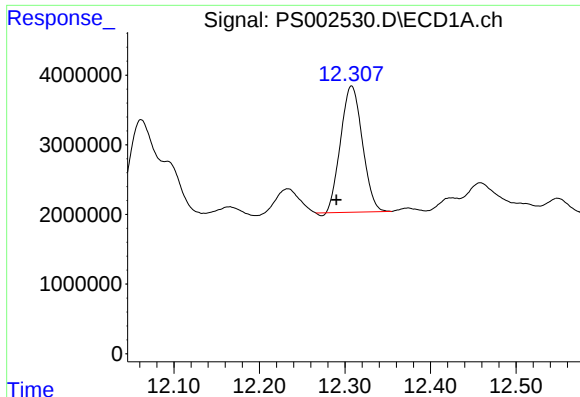
#6 MCP

R.T.: 12.062 min
Delta R.T.: 0.021 min
Response: 42933798
Conc: 43.18 ug/ml



#6 MCP

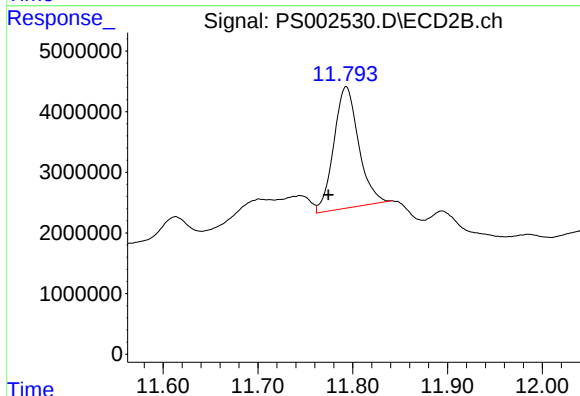
R.T.: 11.418 min
Delta R.T.: 0.018 min
Response: 19488618
Conc: 20.85 ug/ml



#7 MCPA

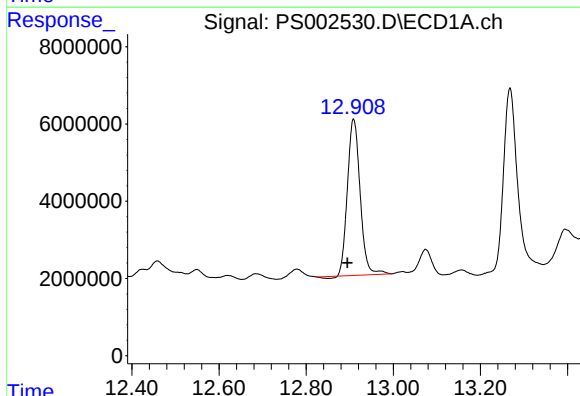
R.T.: 12.308 min
Delta R.T.: 0.018 min
Response: 31984097
Conc: 21.24 ug/ml

Instrument :
ECD_P
ClientSampleId :



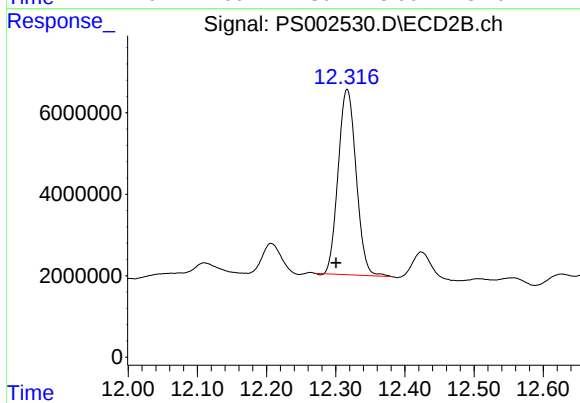
#7 MCPA

R.T.: 11.793 min
Delta R.T.: 0.019 min
Response: 36665835
Conc: 24.10 ug/ml



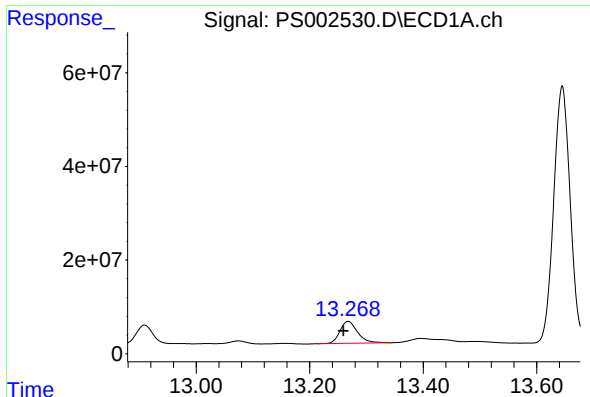
#8 DICHLORPROP

R.T.: 12.909 min
Delta R.T.: 0.014 min
Response: 81657825
Conc: 229.64 ng/ml



#8 DICHLORPROP

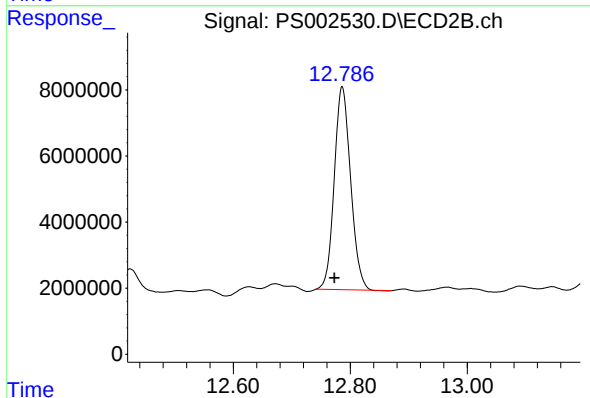
R.T.: 12.317 min
Delta R.T.: 0.016 min
Response: 82078053
Conc: 229.56 ng/ml



#9 2,4-D

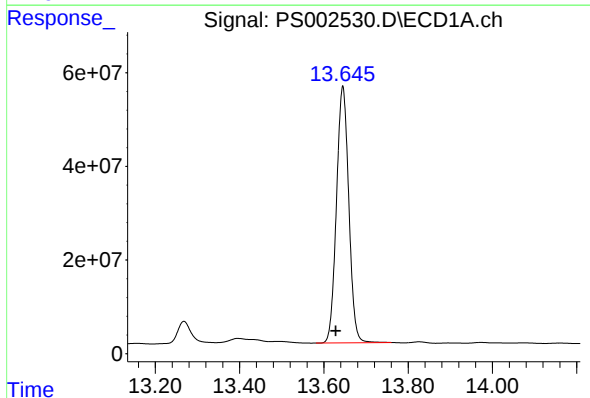
R.T.: 13.268 min
Delta R.T.: 0.008 min
Response: 101428813
Conc: 288.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



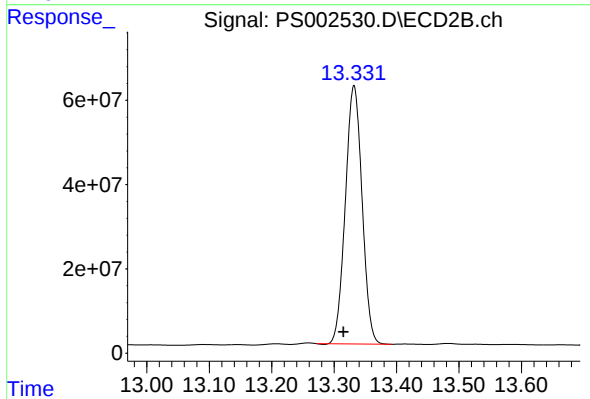
#9 2,4-D

R.T.: 12.786 min
Delta R.T.: 0.013 min
Response: 119403859
Conc: 277.80 ng/ml



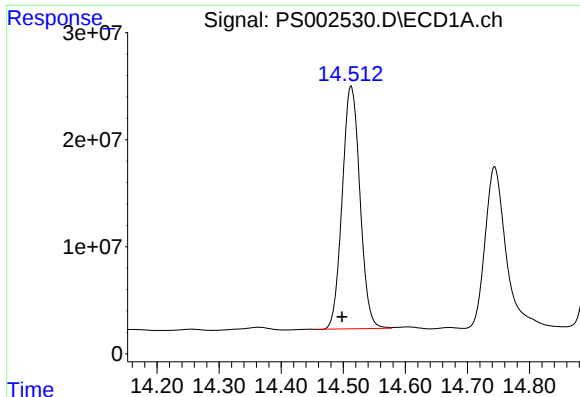
#10 Pentachlorophenol

R.T.: 13.645 min
Delta R.T.: 0.017 min
Response: 1111640862
Conc: 222.42 ng/ml



#10 Pentachlorophenol

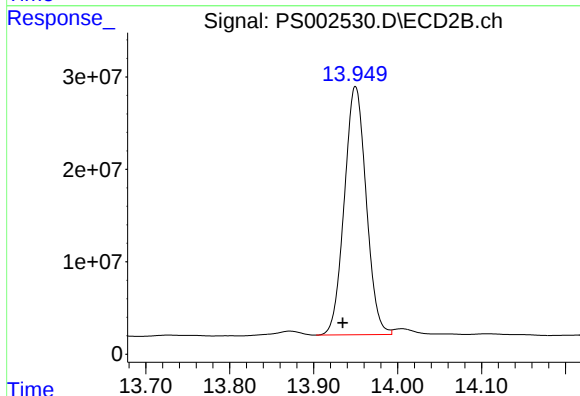
R.T.: 13.332 min
Delta R.T.: 0.017 min
Response: 1139410931
Conc: 217.28 ng/ml



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

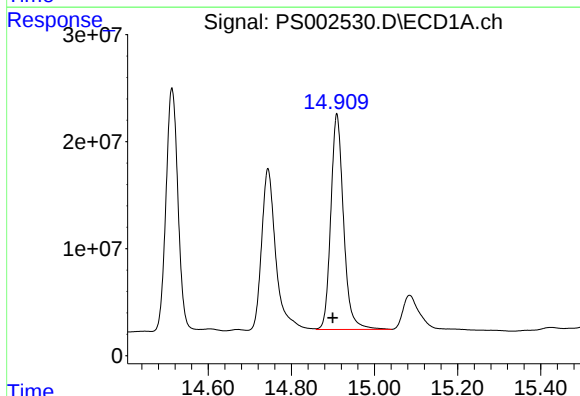
R.T.: 14.513 min
Delta R.T.: 0.014 min
Response: 449890629
Conc: 232.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



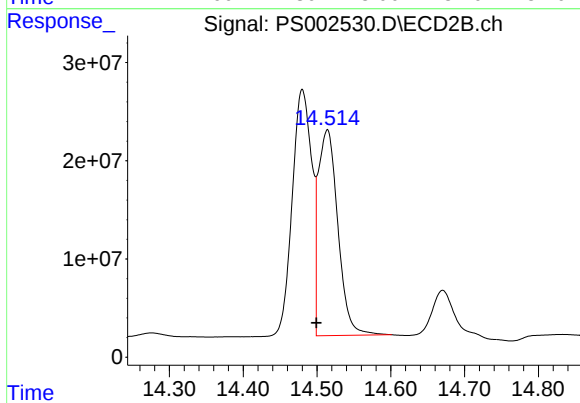
#11 2,4,5-TP (SILVEX)

R.T.: 13.950 min
Delta R.T.: 0.015 min
Response: 485823321
Conc: 231.40 ng/ml



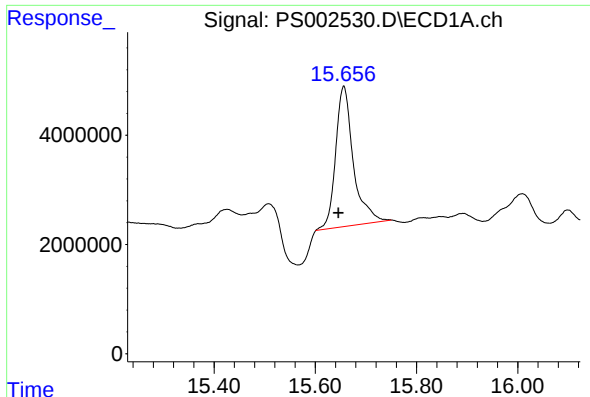
#12 2,4,5-T

R.T.: 14.909 min
Delta R.T.: 0.010 min
Response: 428446703
Conc: 228.07 ng/ml



#12 2,4,5-T

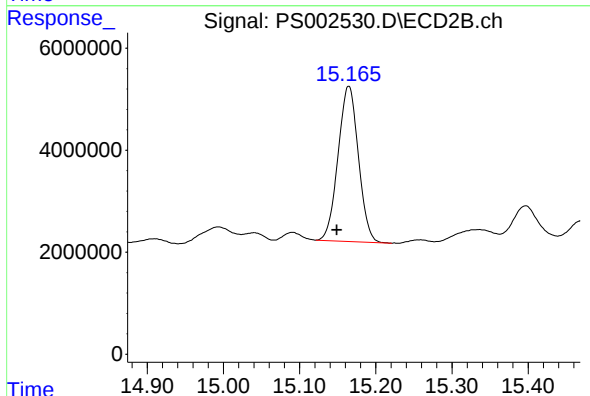
R.T.: 14.514 min
Delta R.T.: 0.015 min
Response: 386256143
Conc: 225.78 ng/ml



#13 2,4-DB

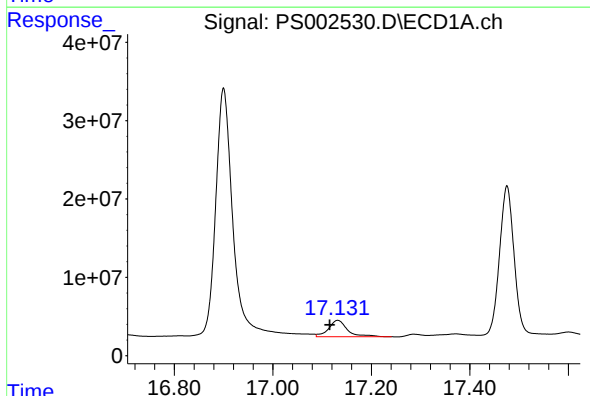
R.T.: 15.656 min
Delta R.T.: 0.010 min
Response: 62595225
Conc: 277.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



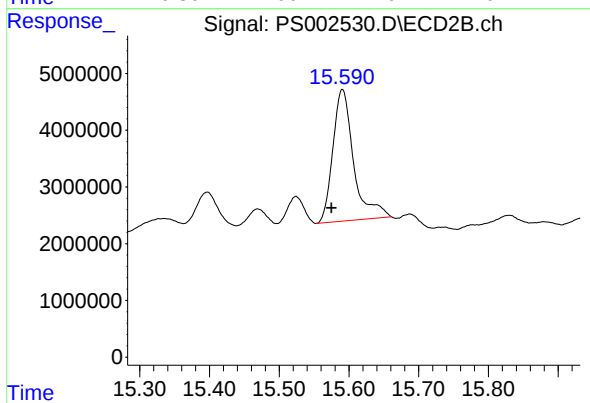
#13 2,4-DB

R.T.: 15.164 min
Delta R.T.: 0.016 min
Response: 56432225
Conc: 233.69 ng/ml



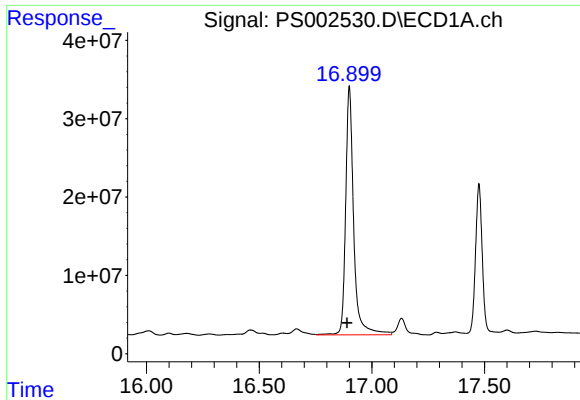
#14 DINOSEB

R.T.: 17.132 min
Delta R.T.: 0.016 min
Response: 55962106
Conc: 38.46 ng/ml



#14 DINOSEB

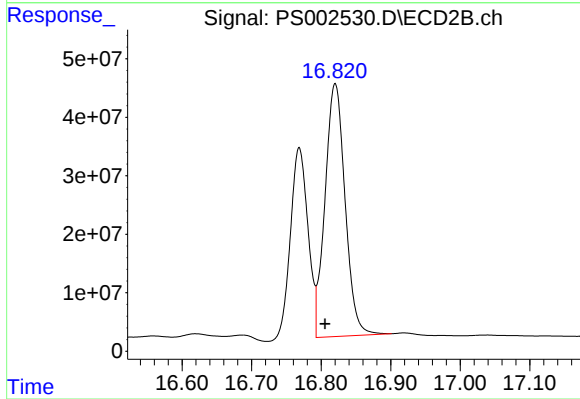
R.T.: 15.591 min
Delta R.T.: 0.016 min
Response: 48065056
Conc: 31.50 ng/ml



#15 Picloram

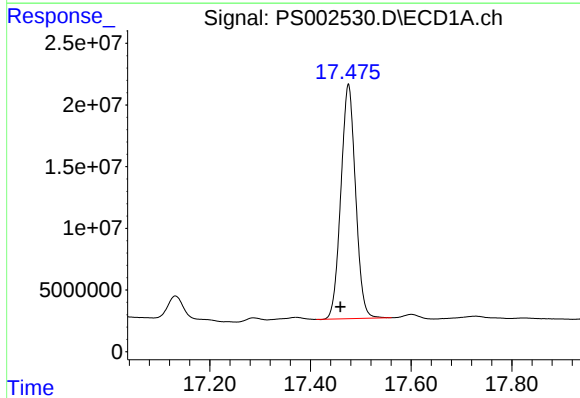
R.T.: 16.900 min
Delta R.T.: 0.010 min
Response: 790579622
Conc: 311.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



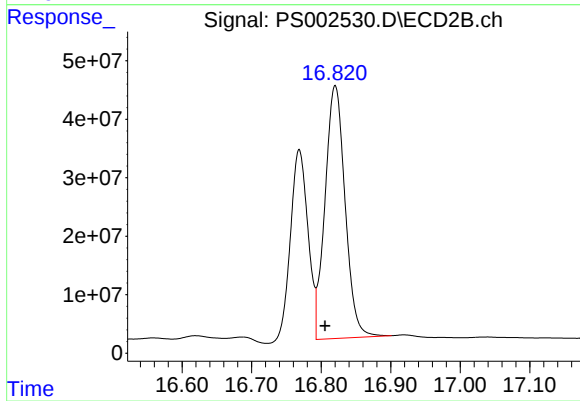
#15 Picloram

R.T.: 16.820 min
Delta R.T.: 0.015 min
Response: 866915278
Conc: 302.16 ng/ml



#16 DCPA

R.T.: 17.475 min
Delta R.T.: 0.016 min
Response: 385019981
Conc: 158.44 ng/ml



#16 DCPA

R.T.: 16.820 min
Delta R.T.: 0.015 min
Response: 866915278
Conc: 305.34 ng/ml