

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 16:04
 Operator : EI\SJ
 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: Jan 18 03:07:45 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	11.312	10.804	265.8E6	292.9E6	737.035	726.263
Target Compounds							
1) T	Dalapon	2.864	2.331	350.6E6	329.7E6	707.147	655.648
2) T	3,5-DICHL...	9.739	8.963	361.5E6	346.3E6	673.354	697.217
3) T	4-Nitroph...	10.897	9.952	141.8E6	129.7E6	671.792	646.277
5) T	DICAMBA	11.619	11.085	1063.2E6	1029.9E6	709.819	707.446
6) T	MCPD	11.963	11.317	73771137	67589241	71.366	71.262
7) T	MCPA	12.214	11.693	114.0E6	112.8E6	67.913	64.525
8) T	DICHLORPROP	12.811	12.210	260.1E6	260.5E6	679.540	693.180
9) T	2,4-D	13.169	12.681	279.0E6	309.3E6	686.599	705.211
10) T	Pentachlo...	13.539	13.217	3941.1E6	3981.8E6	717.583	716.450
11) T	2,4,5-TP ...	14.415	13.843	1488.2E6	1553.4E6	714.674	716.661
12) T	2,4,5-T	14.813	14.405	1518.7E6	1264.0E6	715.637	748.307
13) T	2,4-DB	15.561	15.057	180.5E6	199.4E6	699.871	728.146
14) T	DINOSEB	17.034	15.482	1175.0E6	1139.9E6	704.619	690.121
15) T	Picloram	16.802	16.711	1892.6E6	2041.0E6	702.461	696.281
16) T	DCPA	17.379	16.657	1992.6E6	2077.2E6	743.491	723.268

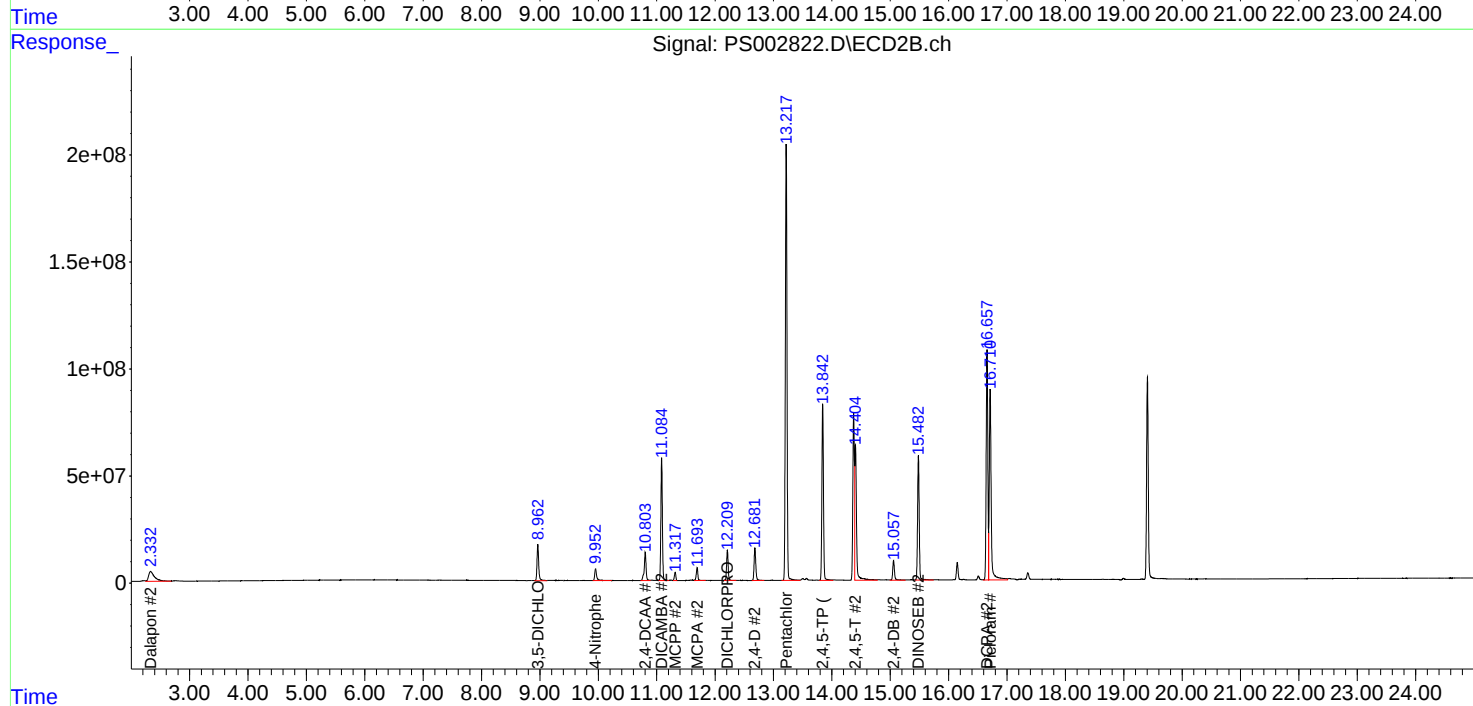
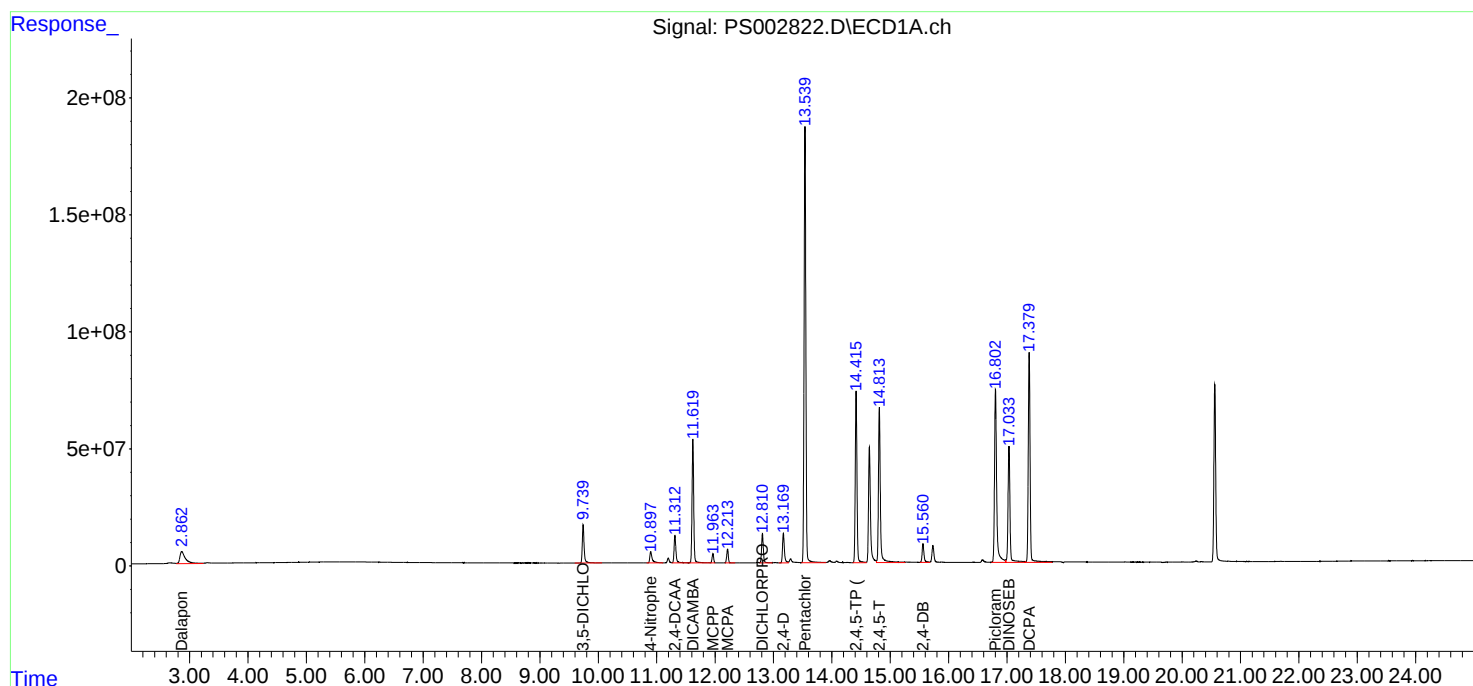
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

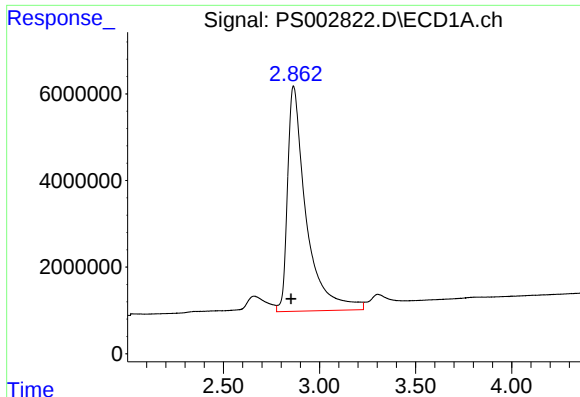
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Quant Time: Jan 18 03:07:45 2019
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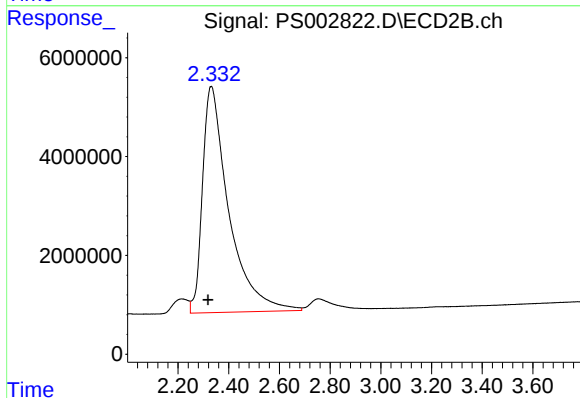




#1 Dalapon

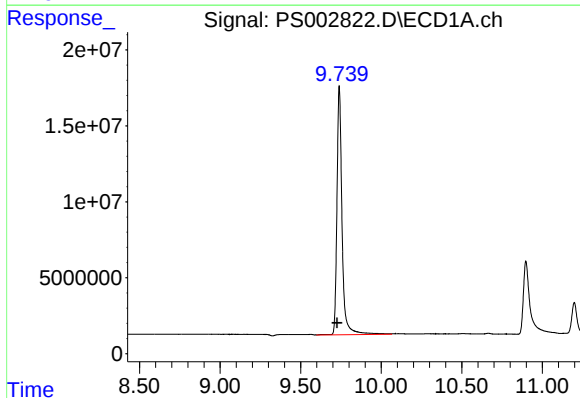
R.T.: 2.864 min
Delta R.T.: 0.012 min
Response: 350602181
Conc: 707.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



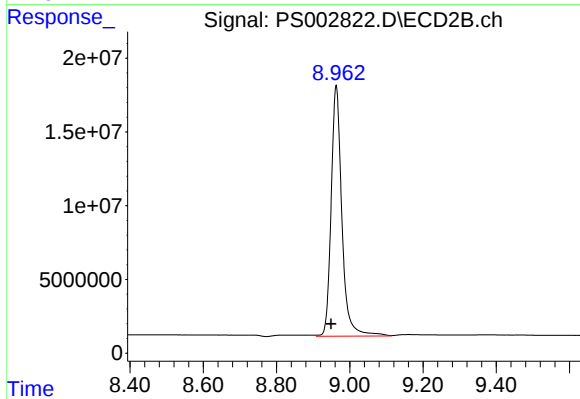
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: 0.012 min
Response: 329701048
Conc: 655.65 ng/ml



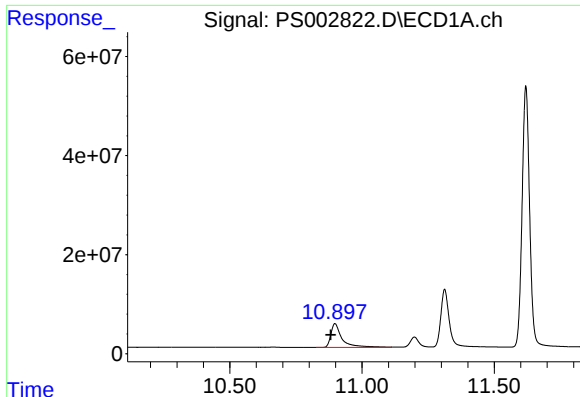
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.739 min
Delta R.T.: 0.013 min
Response: 361511605
Conc: 673.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

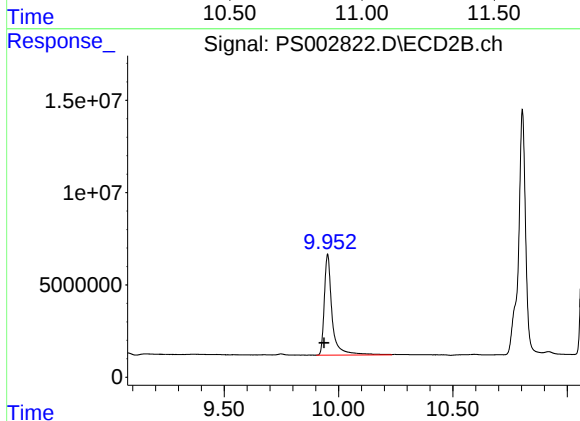
R.T.: 8.963 min
Delta R.T.: 0.014 min
Response: 346307361
Conc: 697.22 ng/ml



#3 4-Nitrophenol

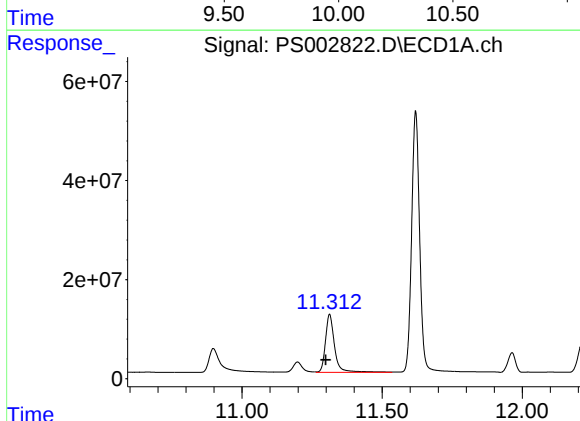
R.T.: 10.897 min
Delta R.T.: 0.016 min
Response: 141840106
Conc: 671.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



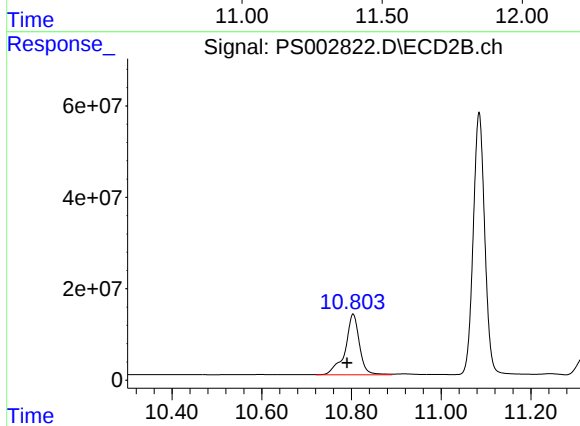
#3 4-Nitrophenol

R.T.: 9.952 min
Delta R.T.: 0.015 min
Response: 129684495
Conc: 646.28 ng/ml



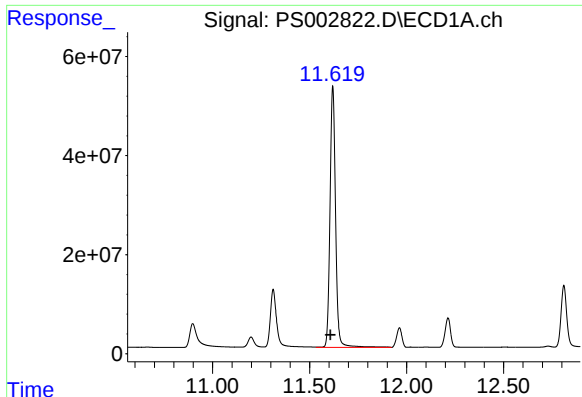
#4 2,4-DCAA

R.T.: 11.312 min
Delta R.T.: 0.013 min
Response: 265837954
Conc: 737.04 ng/ml



#4 2,4-DCAA

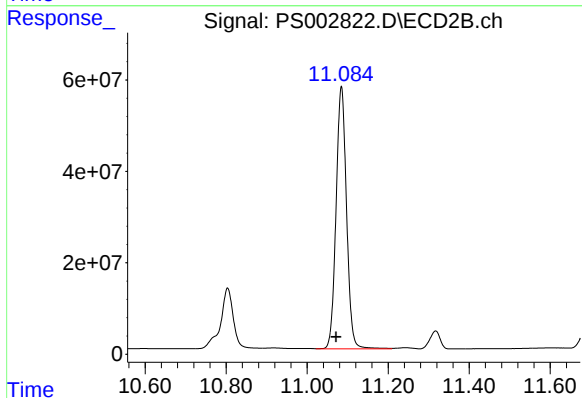
R.T.: 10.804 min
Delta R.T.: 0.014 min
Response: 292915796
Conc: 726.26 ng/ml



#5 DICAMBA

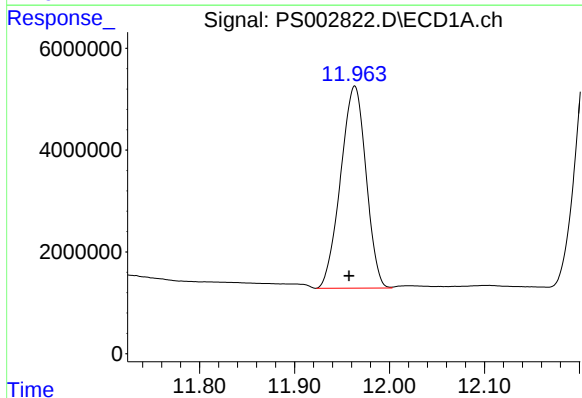
R.T.: 11.619 min
Delta R.T.: 0.012 min
Response: 1063155671
Conc: 709.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



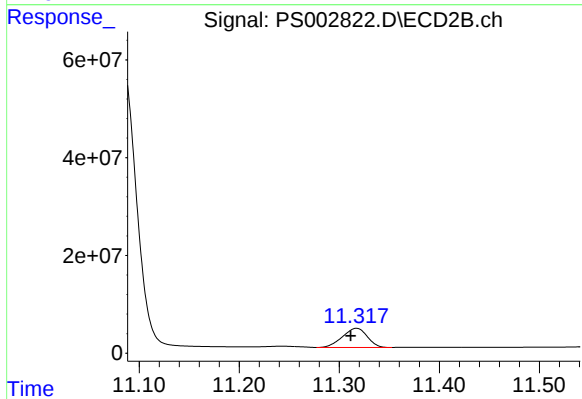
#5 DICAMBA

R.T.: 11.085 min
Delta R.T.: 0.013 min
Response: 1029885610
Conc: 707.45 ng/ml



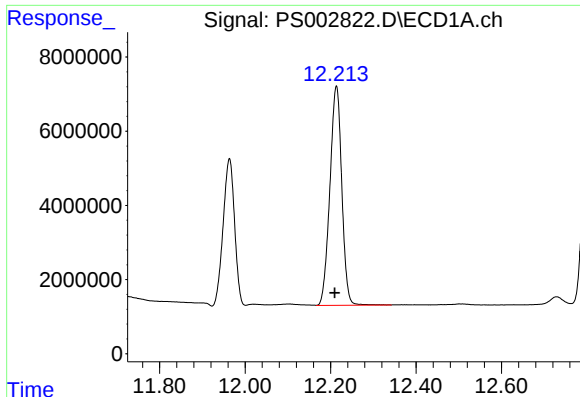
#6 MCP

R.T.: 11.963 min
Delta R.T.: 0.006 min
Response: 73771137
Conc: 71.37 ug/ml



#6 MCP

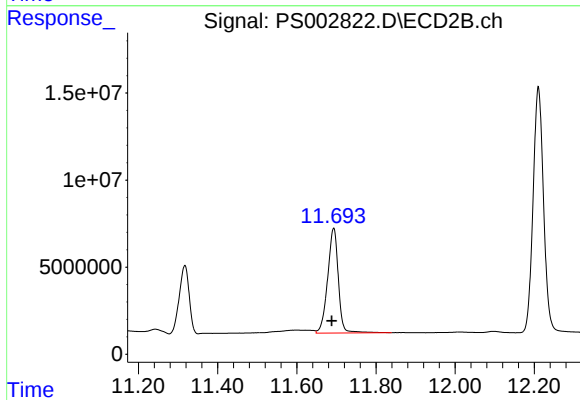
R.T.: 11.317 min
Delta R.T.: 0.006 min
Response: 67589241
Conc: 71.26 ug/ml



#7 MCPA

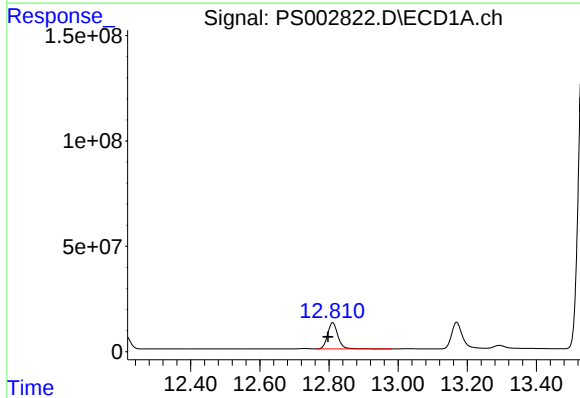
R.T.: 12.214 min
Delta R.T.: 0.004 min
Response: 114010339
Conc: 67.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



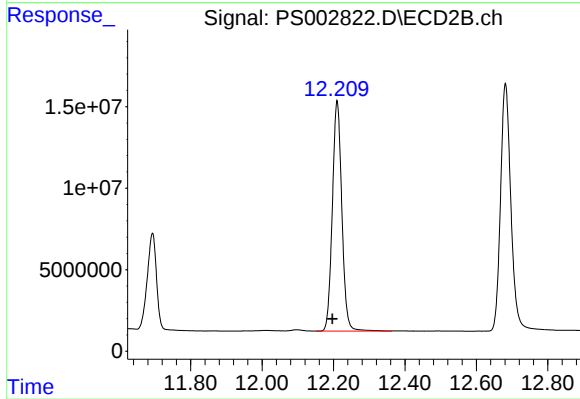
#7 MCPA

R.T.: 11.693 min
Delta R.T.: 0.004 min
Response: 112773592
Conc: 64.53 ug/ml



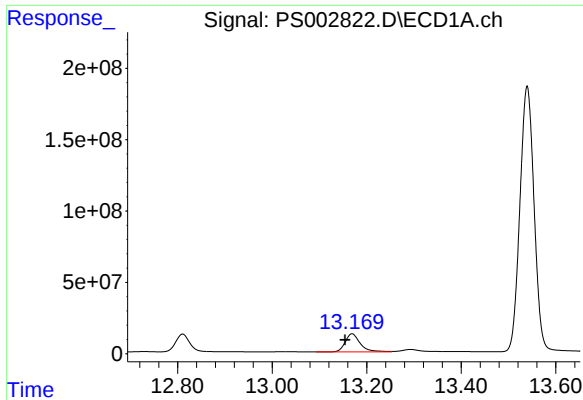
#8 DICHLORPROP

R.T.: 12.811 min
Delta R.T.: 0.013 min
Response: 260094723
Conc: 679.54 ng/ml



#8 DICHLORPROP

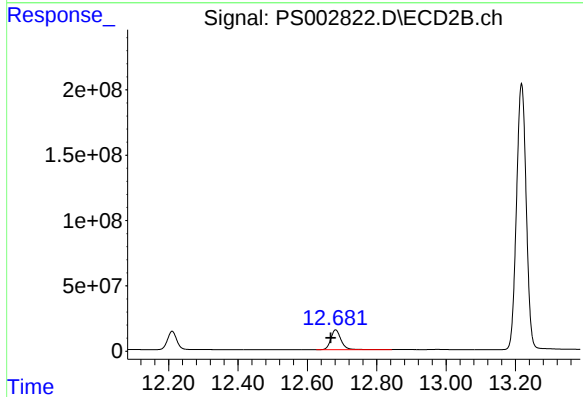
R.T.: 12.210 min
Delta R.T.: 0.014 min
Response: 260528592
Conc: 693.18 ng/ml



#9 2,4-D

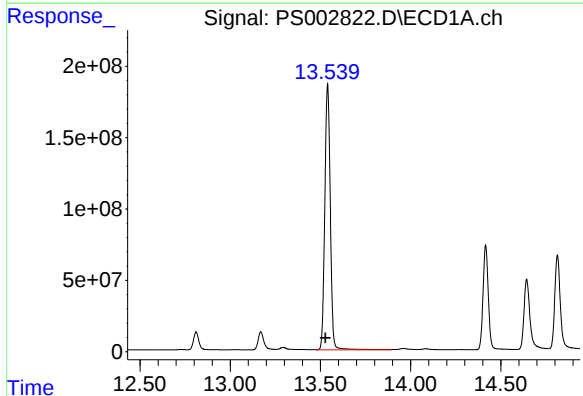
R.T.: 13.169 min
Delta R.T.: 0.015 min
Response: 278960717
Conc: 686.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



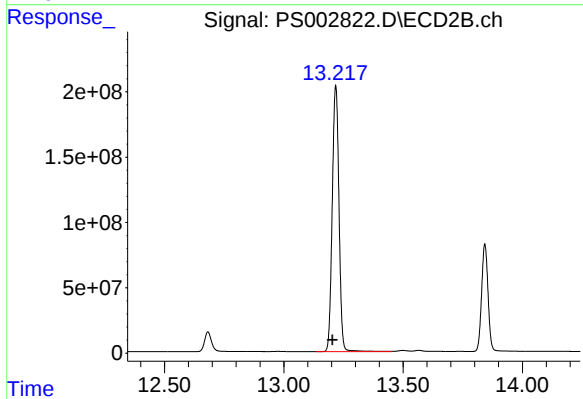
#9 2,4-D

R.T.: 12.681 min
Delta R.T.: 0.014 min
Response: 309343141
Conc: 705.21 ng/ml



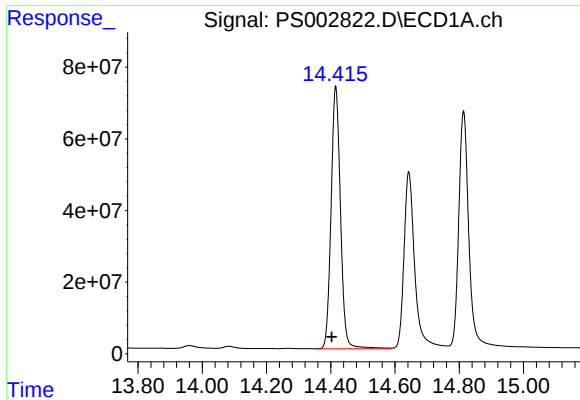
#10 Pentachlorophenol

R.T.: 13.539 min
Delta R.T.: 0.013 min
Response: 3941058968
Conc: 717.58 ng/ml



#10 Pentachlorophenol

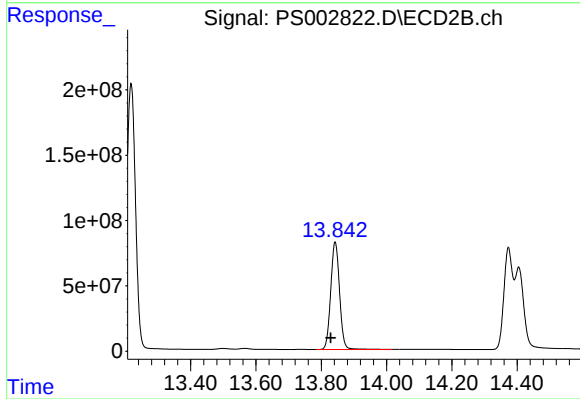
R.T.: 13.217 min
Delta R.T.: 0.013 min
Response: 3981752886
Conc: 716.45 ng/ml



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

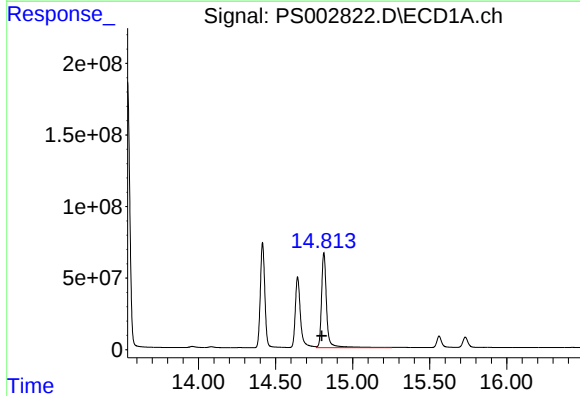
R.T.: 14.415 min
Delta R.T.: 0.012 min
Response: 1488194574
Conc: 714.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



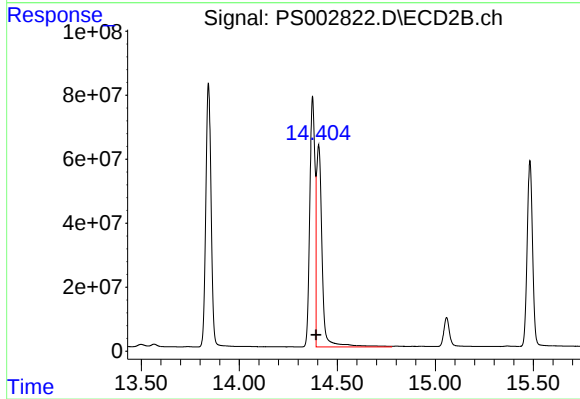
#11 2,4,5-TP (SILVEX)

R.T.: 13.843 min
Delta R.T.: 0.014 min
Response: 1553361360
Conc: 716.66 ng/ml



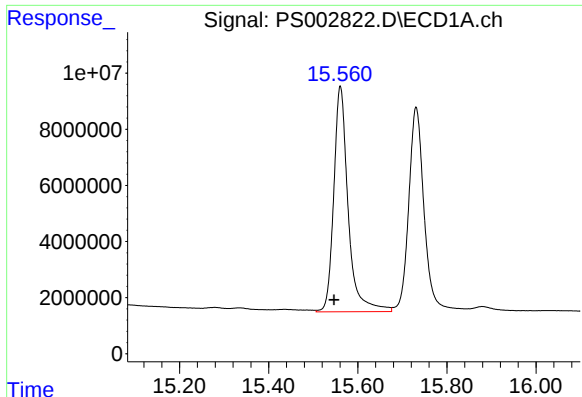
#12 2,4,5-T

R.T.: 14.813 min
Delta R.T.: 0.013 min
Response: 1518742197
Conc: 715.64 ng/ml



#12 2,4,5-T

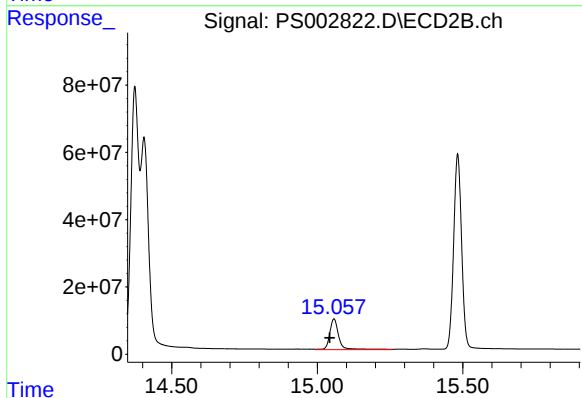
R.T.: 14.405 min
Delta R.T.: 0.013 min
Response: 1263979929
Conc: 748.31 ng/ml



#13 2,4-DB

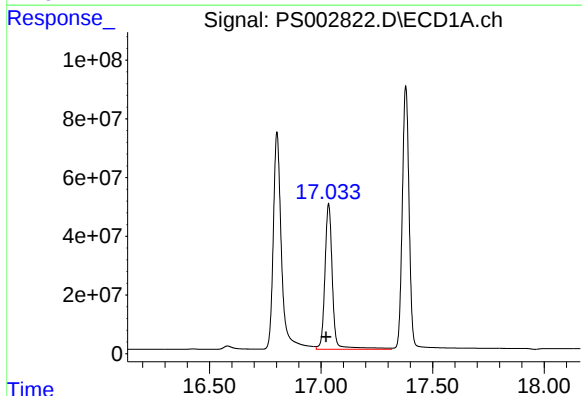
R.T.: 15.561 min
Delta R.T.: 0.014 min
Response: 180474948
Conc: 699.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



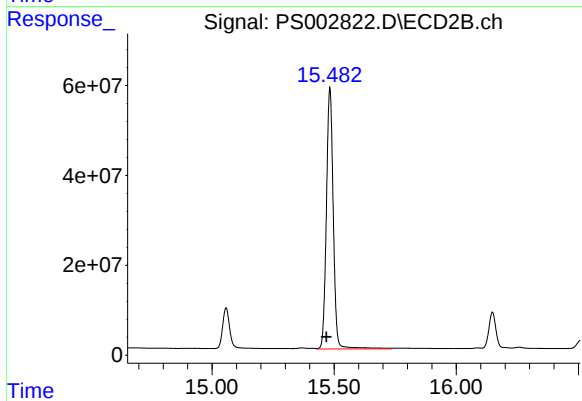
#13 2,4-DB

R.T.: 15.057 min
Delta R.T.: 0.014 min
Response: 199434579
Conc: 728.15 ng/ml



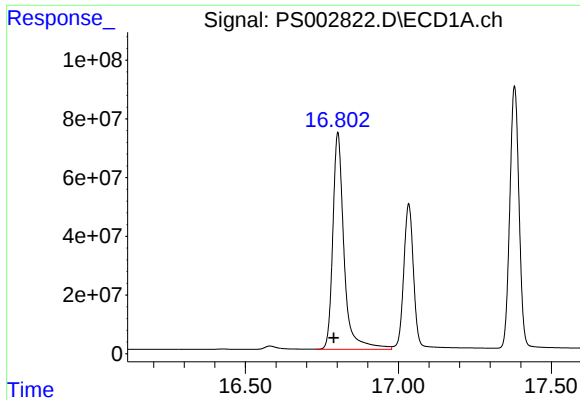
#14 DINOSEB

R.T.: 17.034 min
Delta R.T.: 0.011 min
Response: 1175037216
Conc: 704.62 ng/ml



#14 DINOSEB

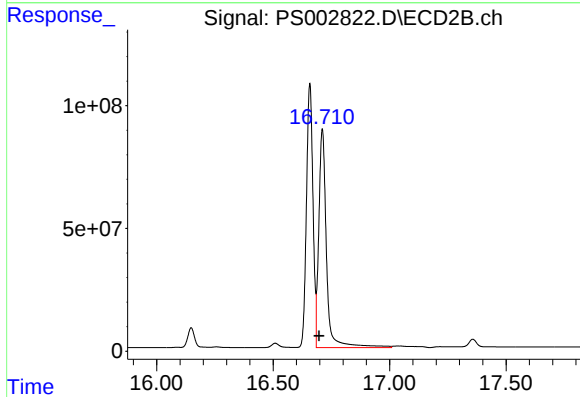
R.T.: 15.482 min
Delta R.T.: 0.014 min
Response: 1139880956
Conc: 690.12 ng/ml



#15 Picloram

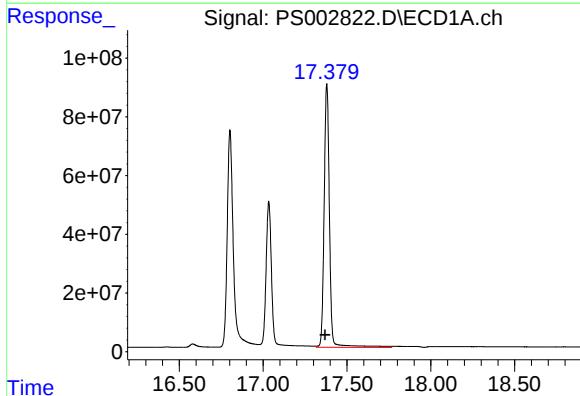
R.T.: 16.802 min
Delta R.T.: 0.013 min
Response: 1892576722
Conc: 702.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



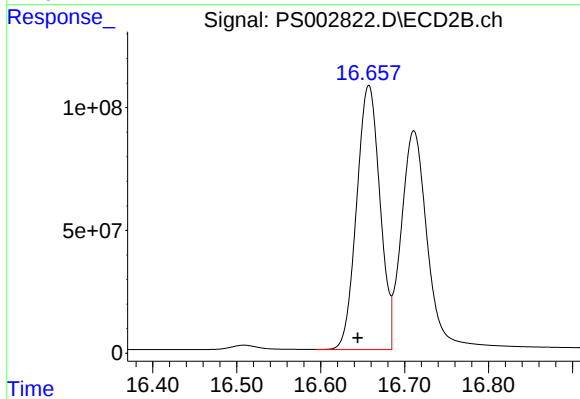
#15 Picloram

R.T.: 16.711 min
Delta R.T.: 0.014 min
Response: 2040963341
Conc: 696.28 ng/ml



#16 DCPA

R.T.: 17.379 min
Delta R.T.: 0.011 min
Response: 1992613642
Conc: 743.49 ng/ml



#16 DCPA

R.T.: 16.657 min
Delta R.T.: 0.013 min
Response: 2077184407
Conc: 723.27 ng/ml