

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
 Data File : PS001808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 19:38
 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: Sep 25 06:29:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.488	10.987	157.7E6	185.9E6	703.134	731.668
Target Compounds							
1) T	Dalapon	2.962	2.424	206.3E6	201.0E6	634.301	680.497m
2) T	3,5-DICHL...	9.910	9.136	215.2E6	216.7E6	653.987	686.439m
3) T	4-Nitroph...	11.078	10.131	93892131	86868034	667.081	692.736m
5) T	DICAMBA	11.799	11.271	581.9E6	616.7E6	671.394	691.420m
6) T	MCPD	12.140	11.499	43357362	43692476	68.040	74.149
7) T	MCPA	12.390	11.875	69331882	64110223	66.063m	73.961m
8) T	DICHLORPROP	12.989	12.396	153.2E6	160.1E6	660.188	689.191m
9) T	2,4-D	13.347	12.867	191.1E6	214.8E6	693.178	690.452m
10) T	Pentachlo...	13.727	13.417	2120.3E6	2412.2E6	689.938	703.797m
11) T	2,4,5-TP ...	14.599	14.034	807.4E6	955.6E6	682.493	696.981
12) T	2,4,5-T	14.996	14.602	822.2E6	793.5E6	688.718	718.588m
13) T	2,4-DB	15.745	15.250	111.6E6	120.6E6	685.058	728.765m
14) T	DINOSEB	17.232	15.680	560.1E6	648.0E6	671.923m	683.652m
15) T	Picloram	16.994	16.861	1181.9E6	1178.1E6	678.759	692.716
16) T	DCPA	17.573	16.915	1022.3E6	1259.2E6	694.715m	682.678

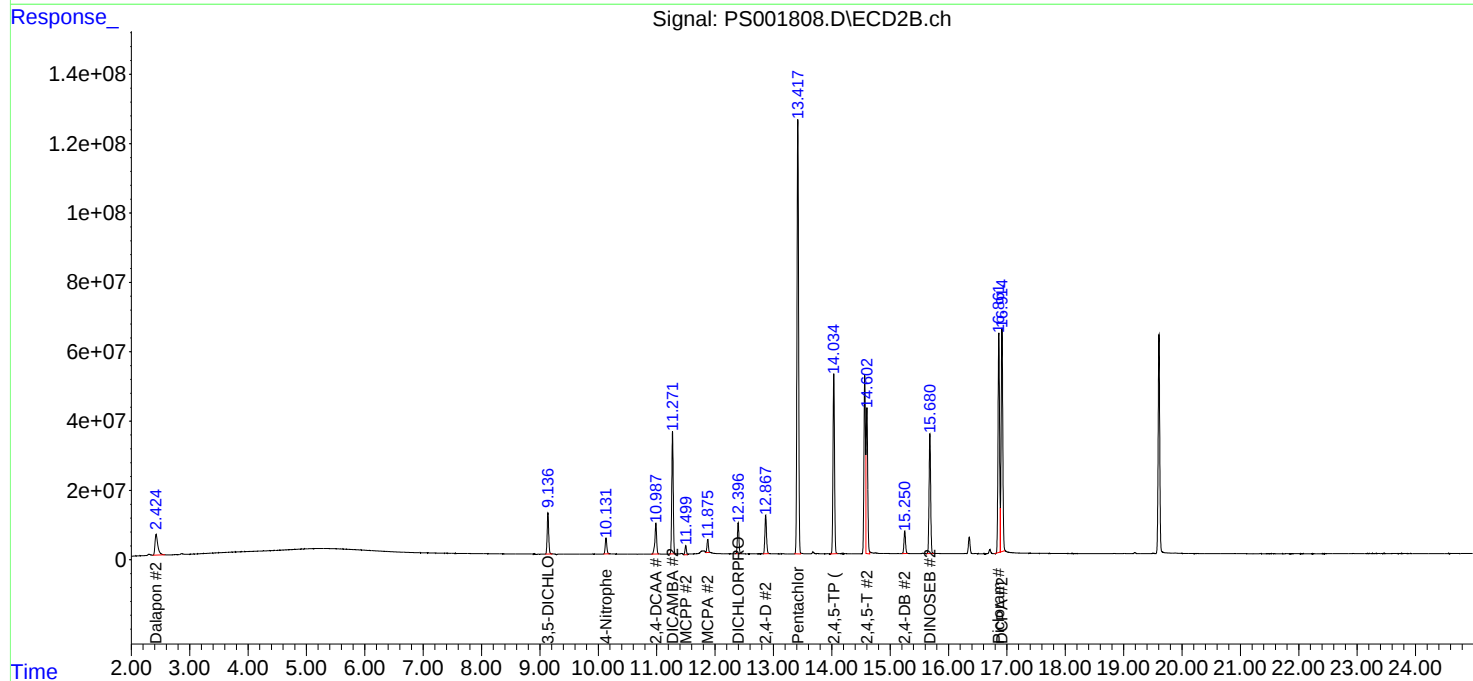
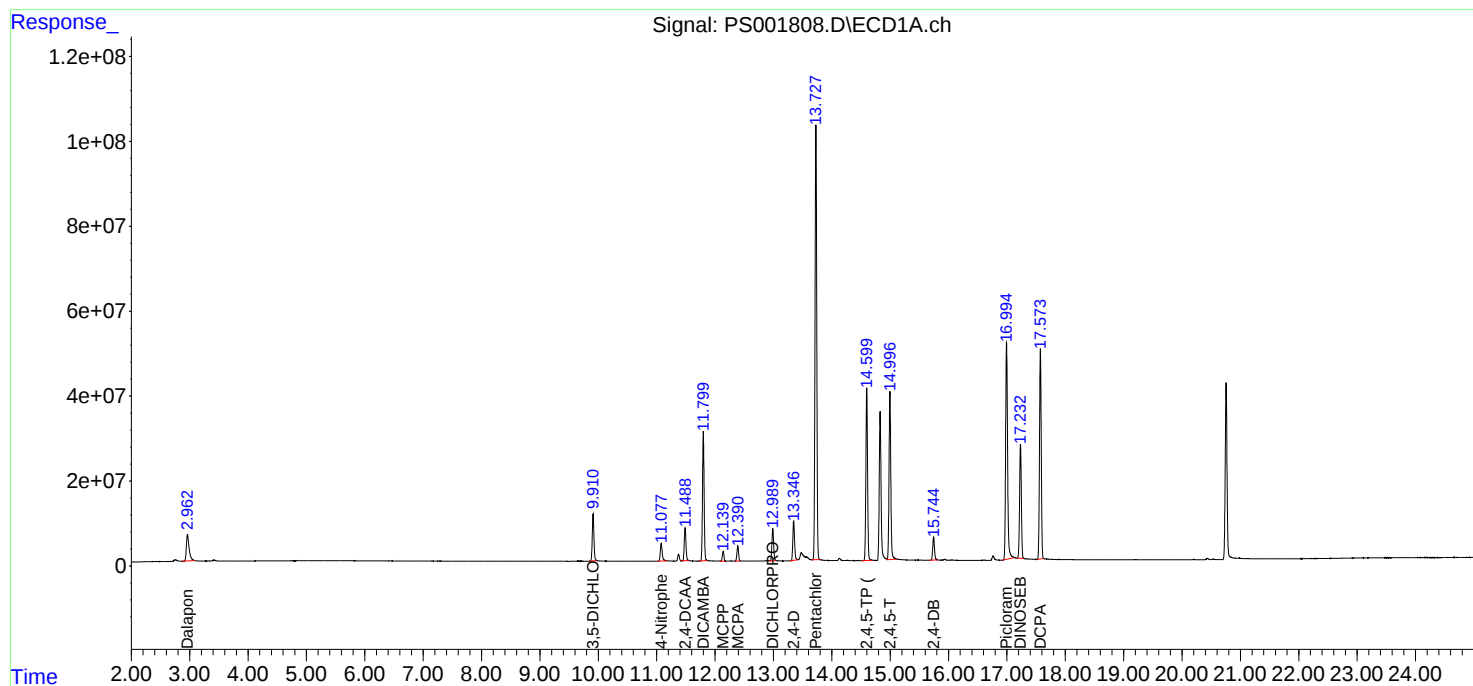
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

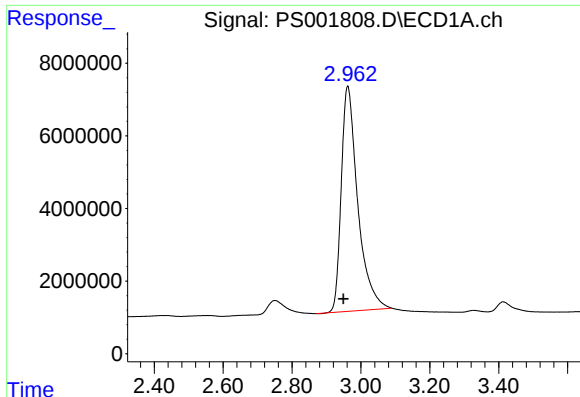
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
Data File : PS001808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2018 19:38
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 06:29:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 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

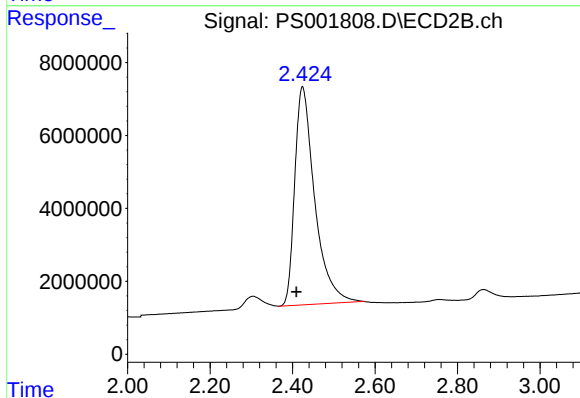




#1 Dalapon

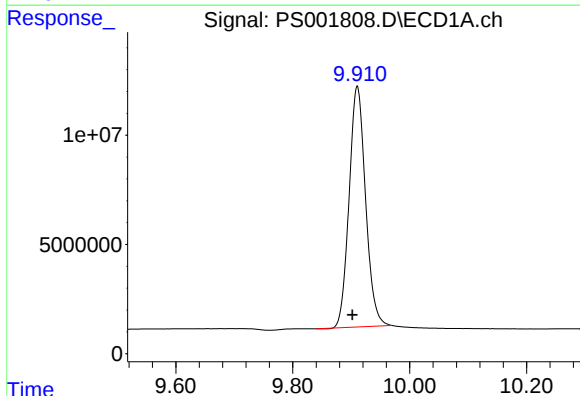
R.T.: 2.962 min
Delta R.T.: 0.013 min
Response: 206254182
Conc: 634.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



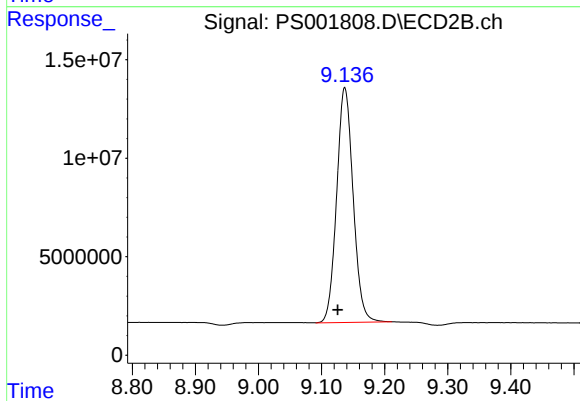
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: 0.014 min
Response: 201030314
Conc: 680.50 ng/ml m



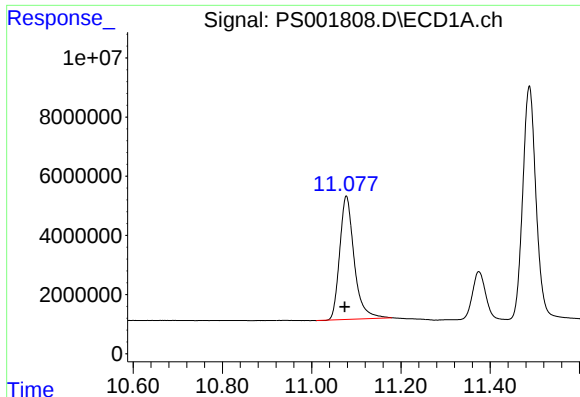
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.910 min
Delta R.T.: 0.008 min
Response: 215248765
Conc: 653.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

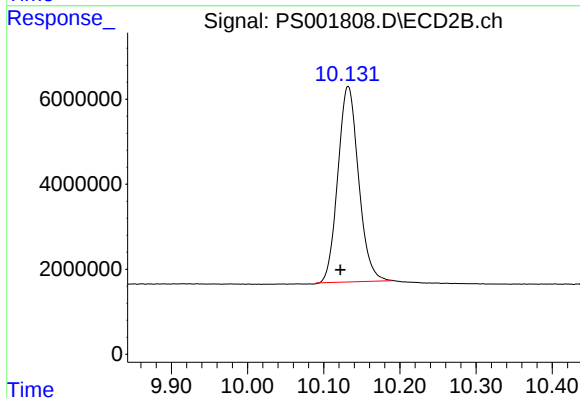
R.T.: 9.136 min
Delta R.T.: 0.010 min
Response: 216662914
Conc: 686.44 ng/ml m



#3 4-Nitrophenol

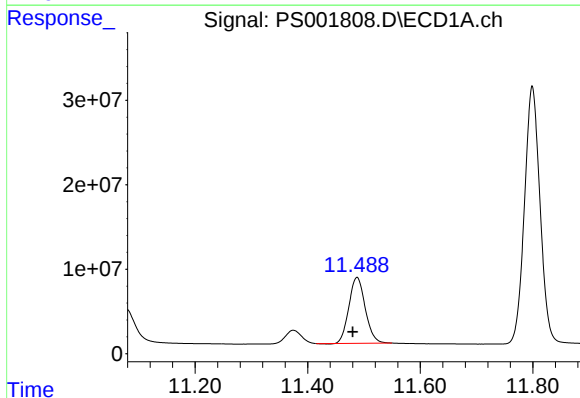
R.T.: 11.078 min
Delta R.T.: 0.004 min
Response: 93892131
Conc: 667.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



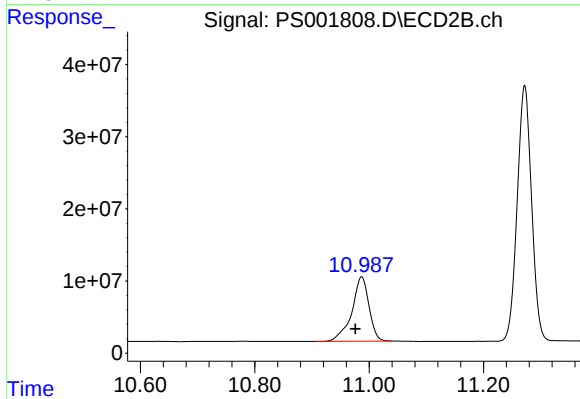
#3 4-Nitrophenol

R.T.: 10.131 min
Delta R.T.: 0.010 min
Response: 86868034
Conc: 692.74 ng/ml m



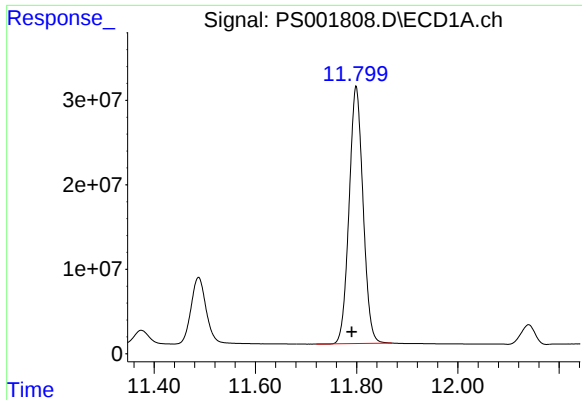
#4 2,4-DCAA

R.T.: 11.488 min
Delta R.T.: 0.008 min
Response: 157723857
Conc: 703.13 ng/ml



#4 2,4-DCAA

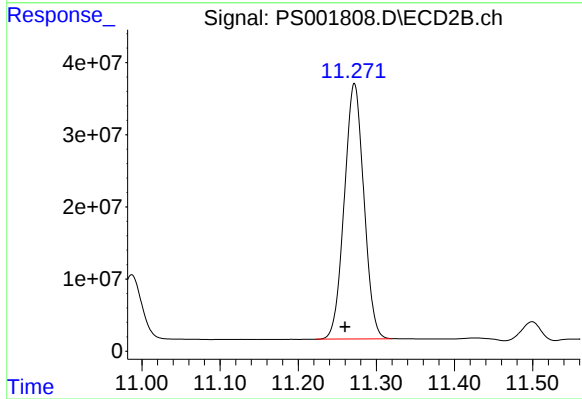
R.T.: 10.987 min
Delta R.T.: 0.011 min
Response: 185855838
Conc: 731.67 ng/ml



#5 DICAMBA

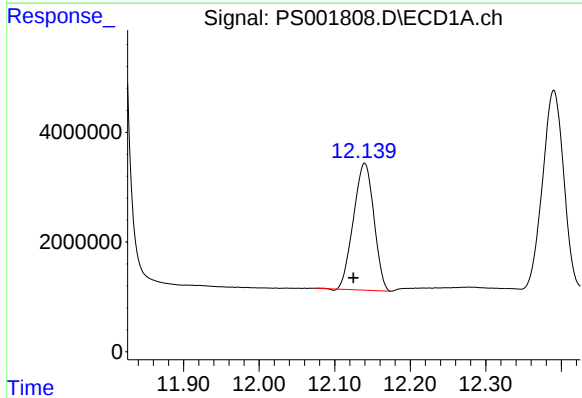
R.T.: 11.799 min
Delta R.T.: 0.009 min
Response: 581906190
Conc: 671.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



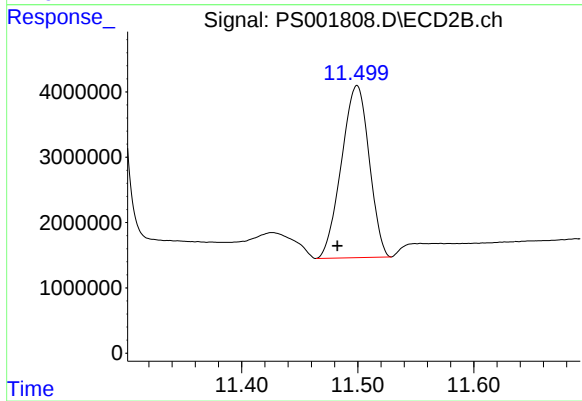
#5 DICAMBA

R.T.: 11.271 min
Delta R.T.: 0.012 min
Response: 616664179
Conc: 691.42 ng/ml m



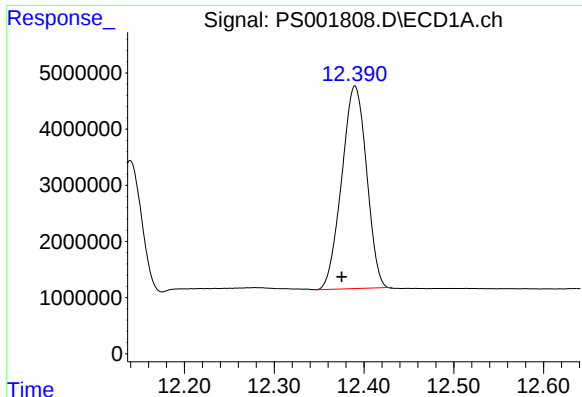
#6 MCP

R.T.: 12.140 min
Delta R.T.: 0.015 min
Response: 43357362
Conc: 68.04 ug/ml



#6 MCP

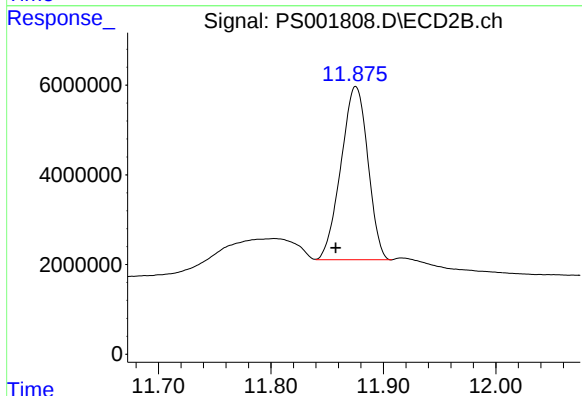
R.T.: 11.499 min
Delta R.T.: 0.017 min
Response: 43692476
Conc: 74.15 ug/ml



#7 MCPA

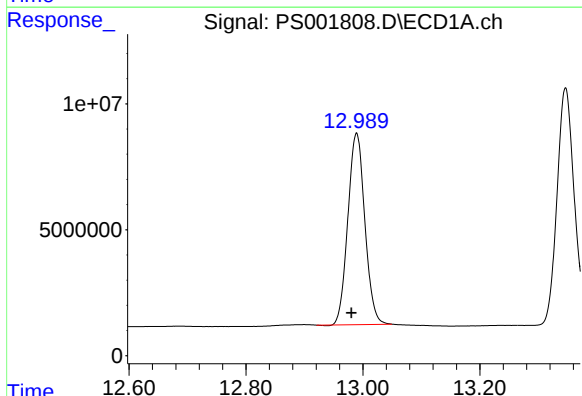
R.T.: 12.390 min
Delta R.T.: 0.014 min
Response: 69331882
Conc: 66.06 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



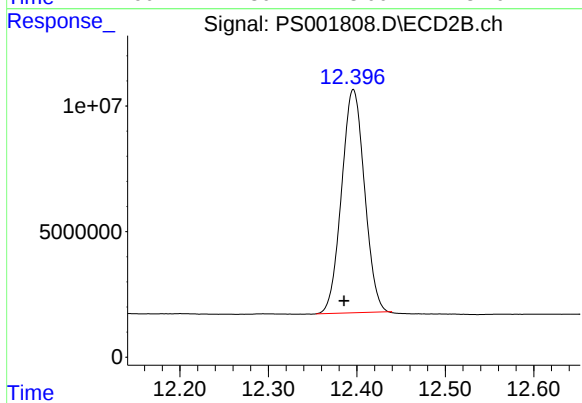
#7 MCPA

R.T.: 11.875 min
Delta R.T.: 0.017 min
Response: 64110223
Conc: 73.96 ug/ml m



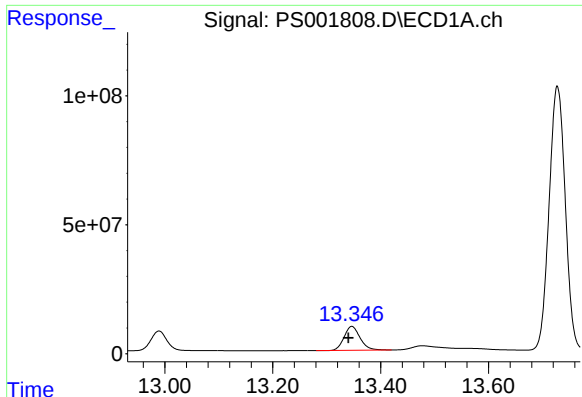
#8 DICHLORPROP

R.T.: 12.989 min
Delta R.T.: 0.009 min
Response: 153206617
Conc: 660.19 ng/ml



#8 DICHLORPROP

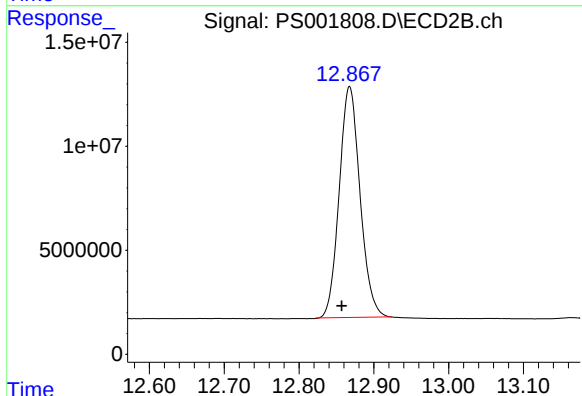
R.T.: 12.396 min
Delta R.T.: 0.010 min
Response: 160081319
Conc: 689.19 ng/ml m



#9 2,4-D

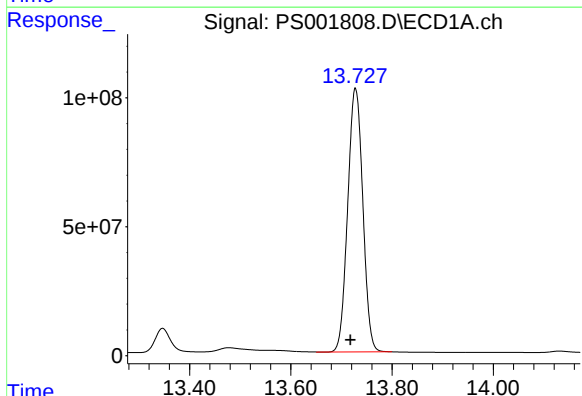
R.T.: 13.347 min
Delta R.T.: 0.007 min
Response: 191055512
Conc: 693.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



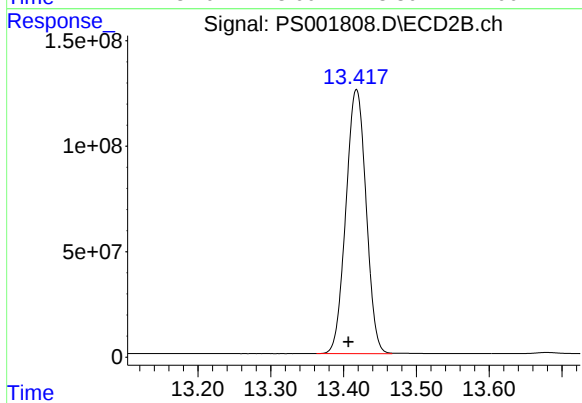
#9 2,4-D

R.T.: 12.867 min
Delta R.T.: 0.010 min
Response: 214803934
Conc: 690.45 ng/ml m



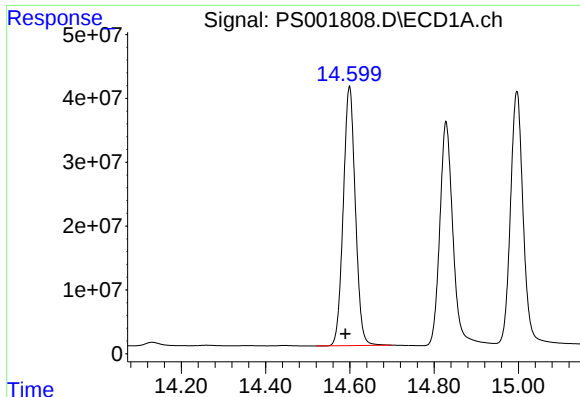
#10 Pentachlorophenol

R.T.: 13.727 min
Delta R.T.: 0.010 min
Response: 2120348774
Conc: 689.94 ng/ml



#10 Pentachlorophenol

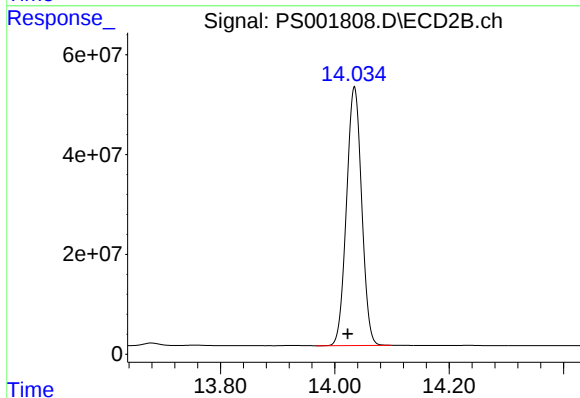
R.T.: 13.417 min
Delta R.T.: 0.011 min
Response: 2412170718
Conc: 703.80 ng/ml m



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

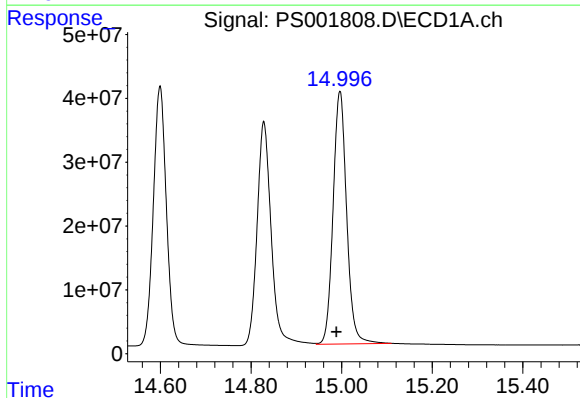
R.T.: 14.599 min
Delta R.T.: 0.009 min
Response: 807431419
Conc: 682.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



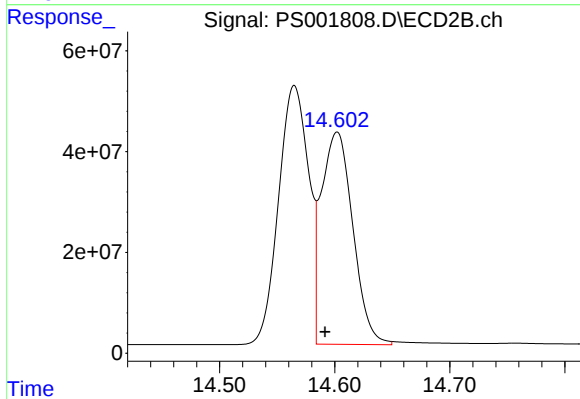
#11 2,4,5-TP (SILVEX)

R.T.: 14.034 min
Delta R.T.: 0.011 min
Response: 955648929
Conc: 696.98 ng/ml



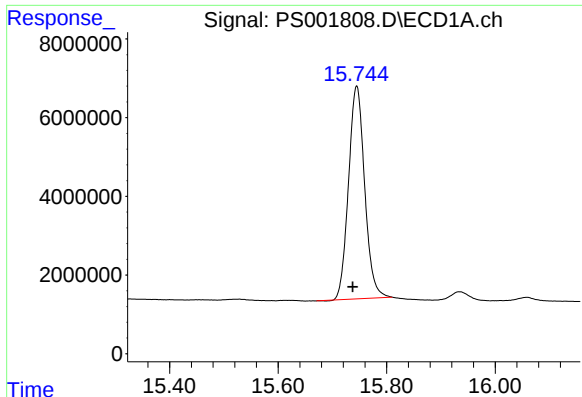
#12 2,4,5-T

R.T.: 14.996 min
Delta R.T.: 0.008 min
Response: 822169171
Conc: 688.72 ng/ml



#12 2,4,5-T

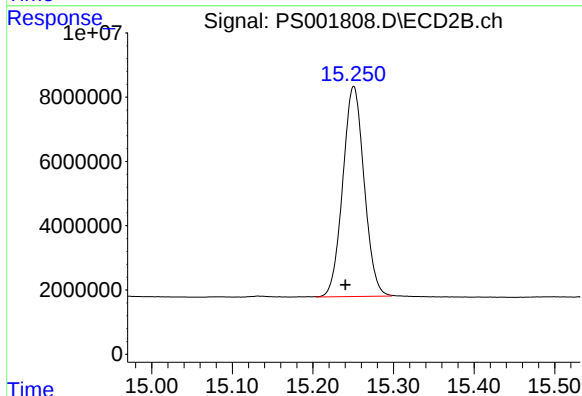
R.T.: 14.602 min
Delta R.T.: 0.010 min
Response: 793531555
Conc: 718.59 ng/ml m



#13 2,4-DB

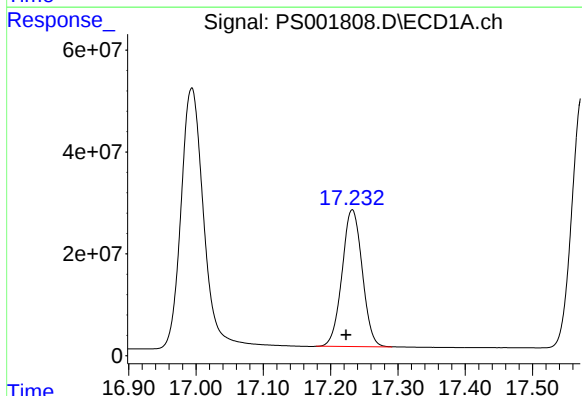
R.T.: 15.745 min
Delta R.T.: 0.007 min
Response: 111563631
Conc: 685.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



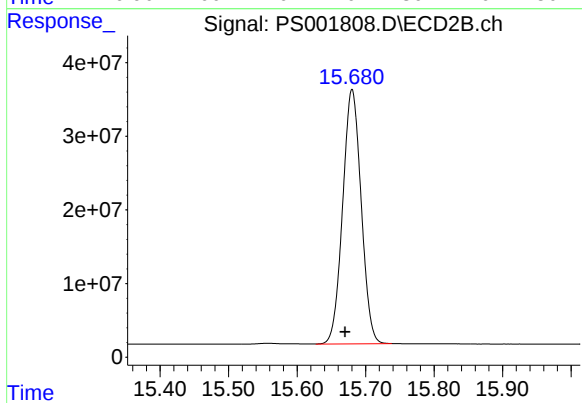
#13 2,4-DB

R.T.: 15.250 min
Delta R.T.: 0.010 min
Response: 120625883
Conc: 728.76 ng/ml m



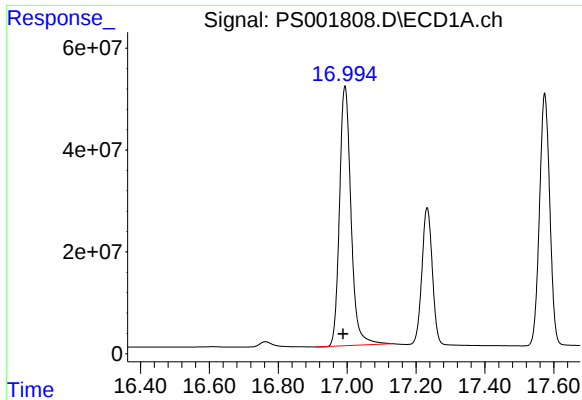
#14 DINOSEB

R.T.: 17.232 min
Delta R.T.: 0.009 min
Response: 560114179
Conc: 671.92 ng/ml m



#14 DINOSEB

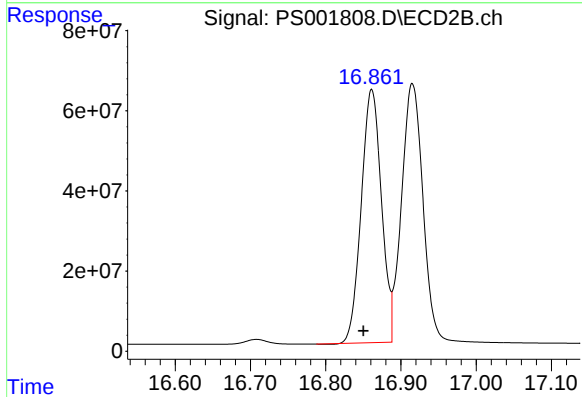
R.T.: 15.680 min
Delta R.T.: 0.010 min
Response: 647974623
Conc: 683.65 ng/ml m



#15 Picloram

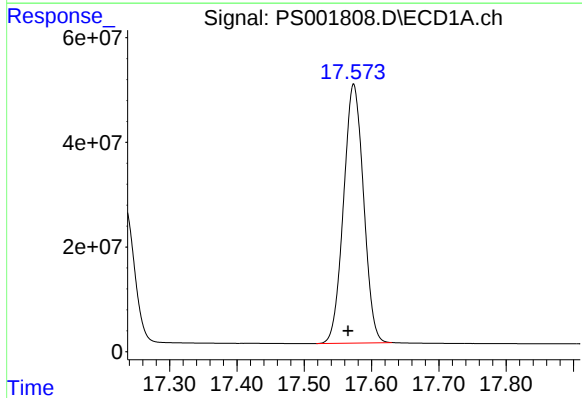
R.T.: 16.994 min
Delta R.T.: 0.005 min
Response: 1181857124
Conc: 678.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



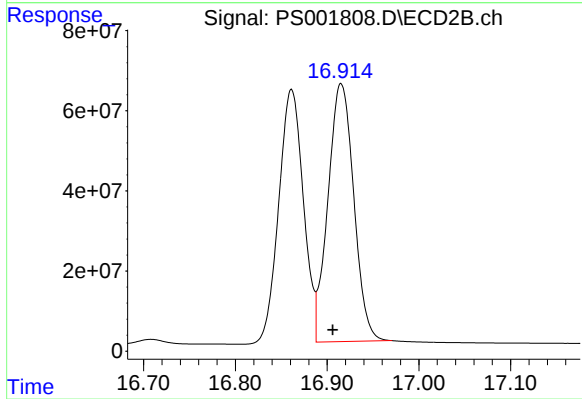
#15 Picloram

R.T.: 16.861 min
Delta R.T.: 0.011 min
Response: 1178129504
Conc: 692.72 ng/ml



#16 DCPA

R.T.: 17.573 min
Delta R.T.: 0.008 min
Response: 1022277353
Conc: 694.72 ng/ml m



#16 DCPA

R.T.: 16.915 min
Delta R.T.: 0.009 min
Response: 1259150540
Conc: 682.68 ng/ml