

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 :

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	187.8E6	634.301	635.655
2) T	3,5-DICHL...	9.910	9.137	215.2E6	195.2E6	653.987	618.517
3) T	4-Nitroph...	11.078	10.132	93892131	81973108	667.081	653.701
5) T	DICAMBA	11.799	11.272	581.9E6	551.8E6	671.394	618.716
6) T	MCPD	12.140	11.499	43357362	43692476	68.040	74.149
7) T	MCPA	12.390	11.875	65156123	58345798	62.084	67.310
8) T	DICHLORPROP	12.989	12.396	153.2E6	123.6E6	660.188	532.110
9) T	2,4-D	13.347	12.868	191.1E6	187.6E6	693.178	602.958
10) T	Pentachlo...	13.727	13.418	2120.3E6	2263.4E6	689.938	660.376
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	568.9E6	688.718	515.161 #
13) T	2,4-DB	15.745	15.251	111.6E6	104.3E6	685.058	629.977
14) T	DINOSEB	17.232	15.680	502.8E6	570.4E6	603.126	601.781
15) T	Picloram	16.994	16.861	1181.9E6	1178.1E6	678.759	692.716
16) T	DCPA	17.573	16.915	1012.3E6	1259.2E6	687.958	682.678

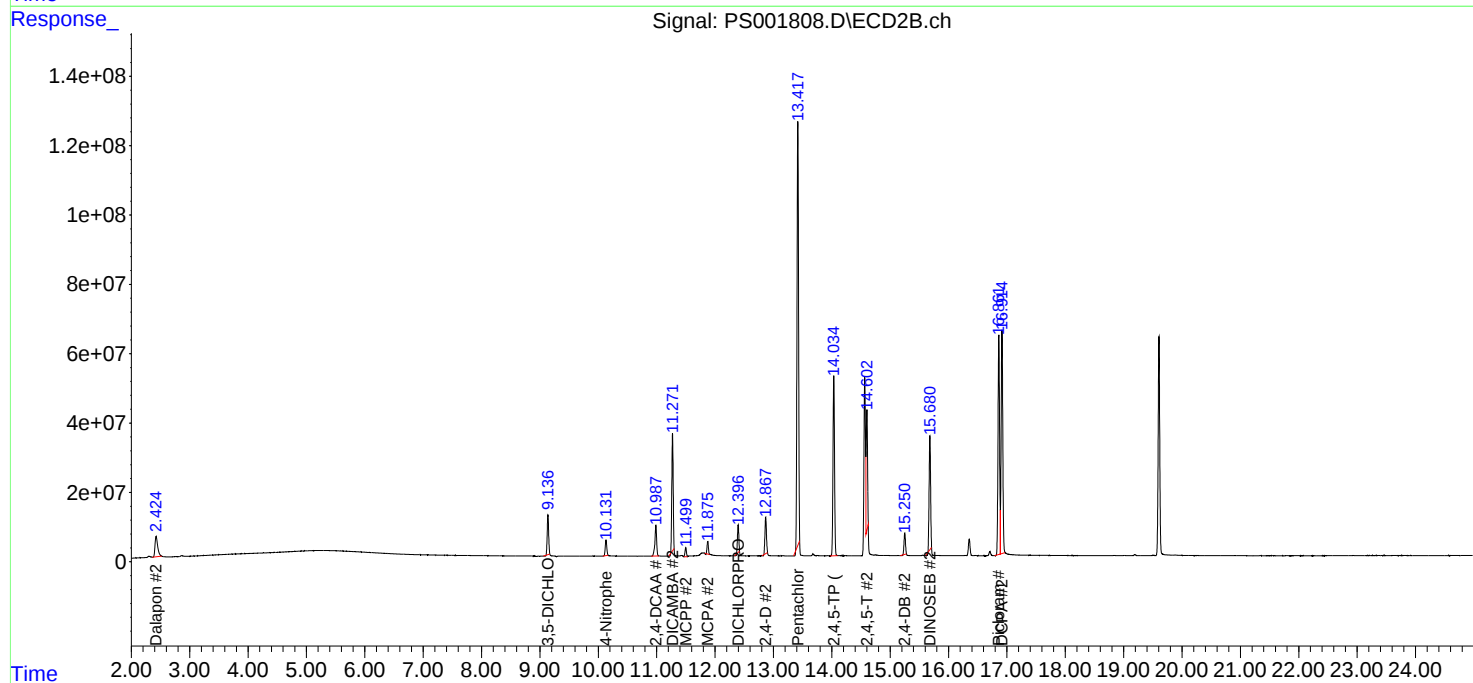
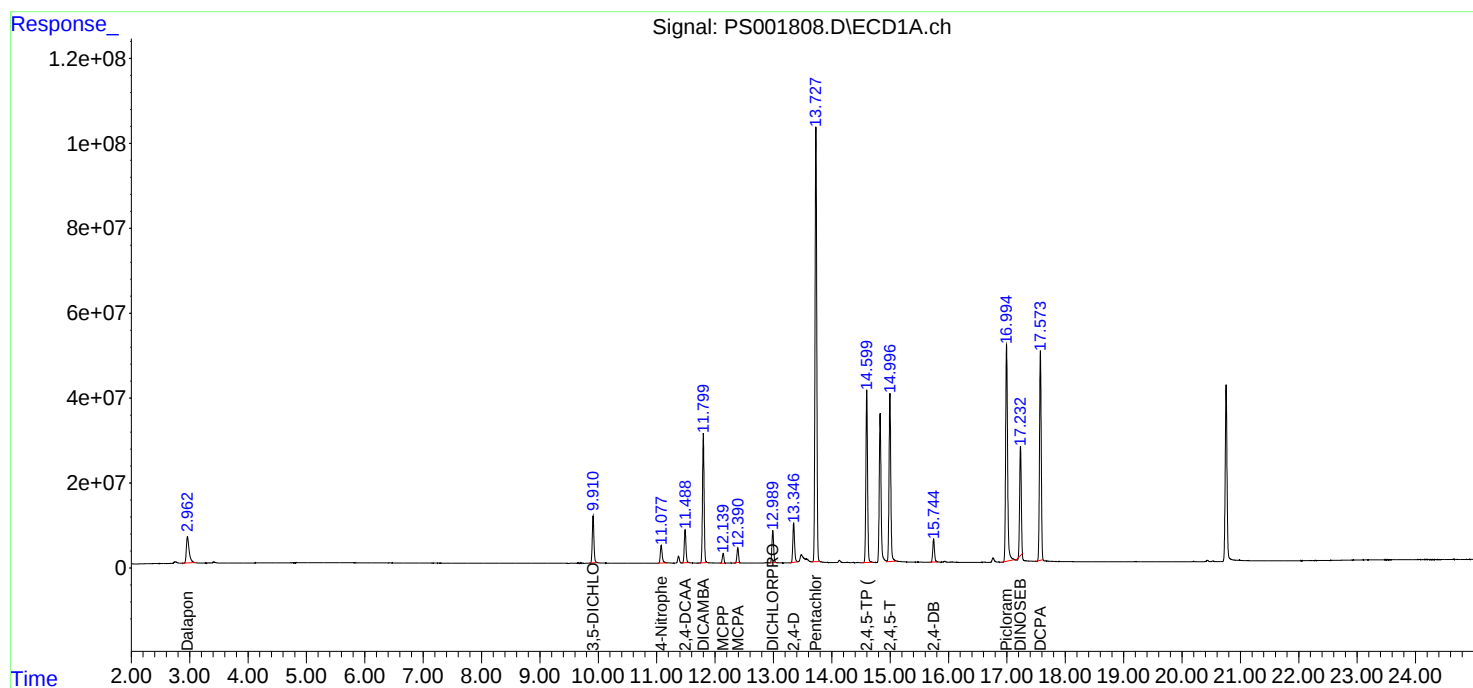
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

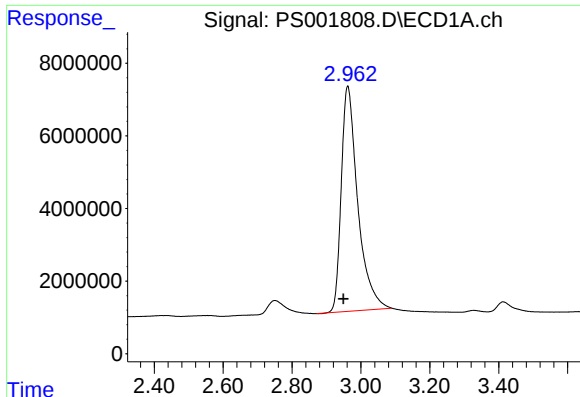
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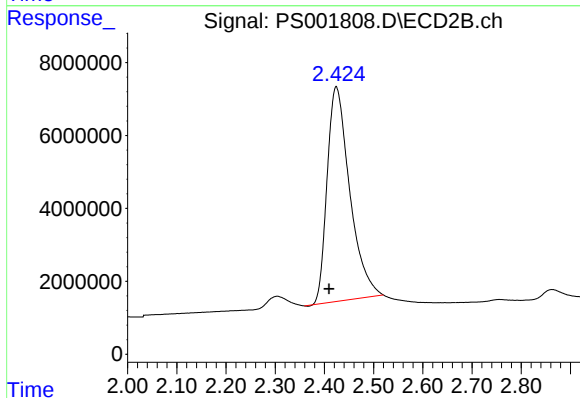




#1 Dalapon

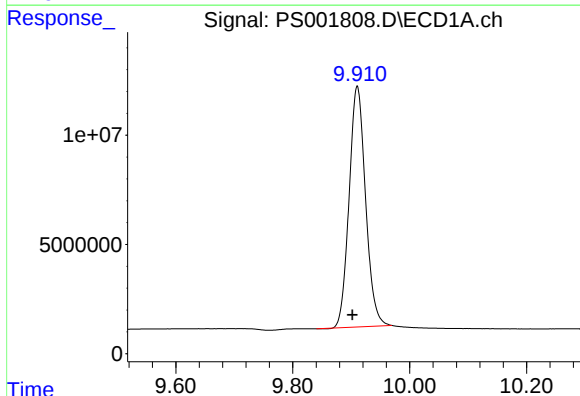
R.T.: 2.962 min
Delta R.T.: 0.013 min
Response: 206254182
Conc: 634.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



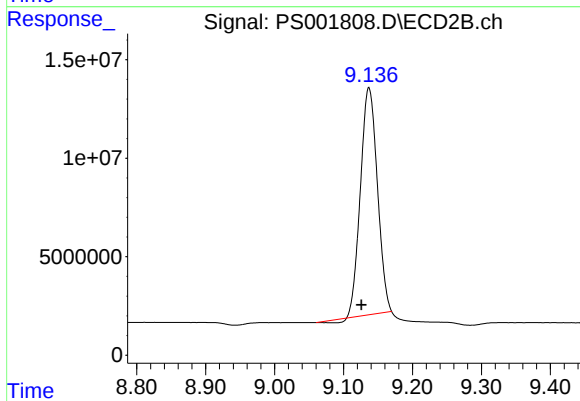
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: 0.015 min
Response: 187783430
Conc: 635.66 ng/ml



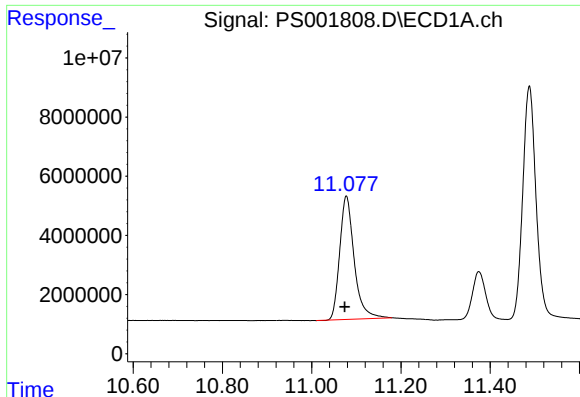
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

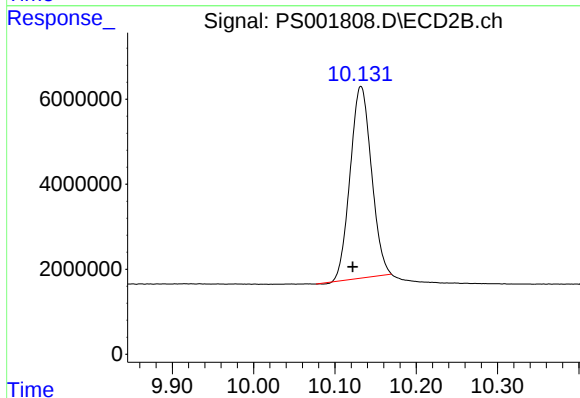
R.T.: 9.137 min
Delta R.T.: 0.011 min
Response: 195224391
Conc: 618.52 ng/ml



#3 4-Nitrophenol

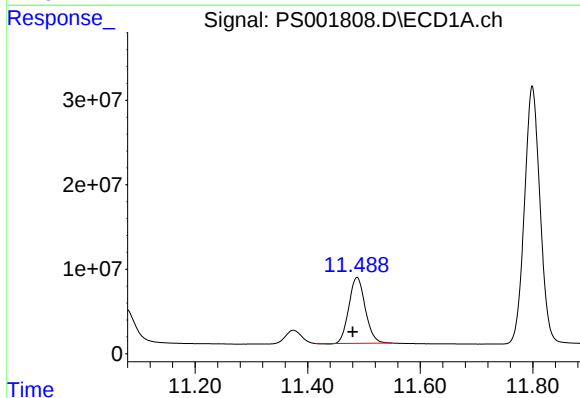
R.T.: 11.078 min
Delta R.T.: 0.004 min
Response: 93892131
Conc: 667.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



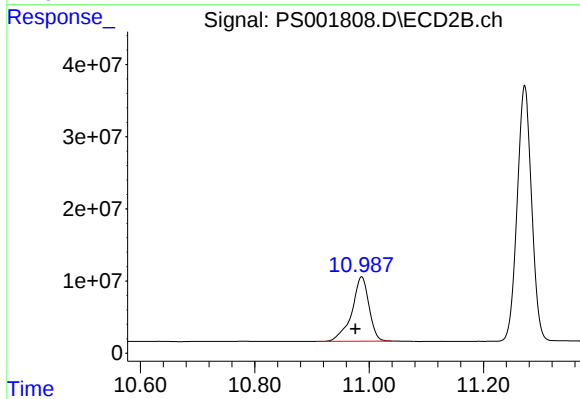
#3 4-Nitrophenol

R.T.: 10.132 min
Delta R.T.: 0.010 min
Response: 81973108
Conc: 653.70 ng/ml



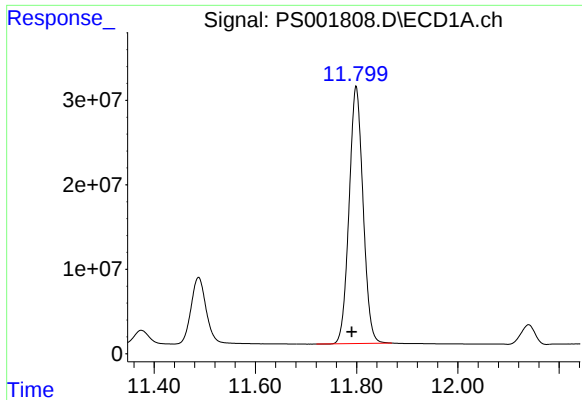
#4 2,4-DCAA

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



#4 2,4-DCAA

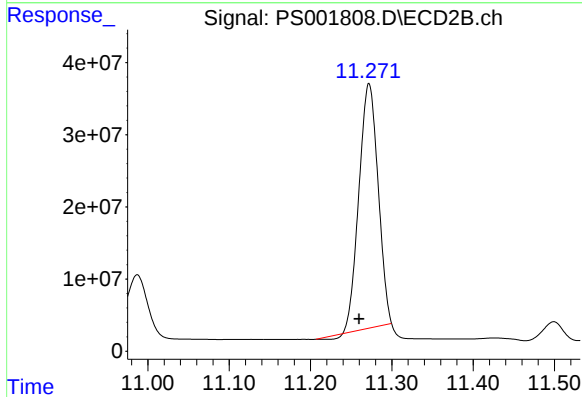
R.T.: 10.987 min
Delta R.T.: 0.011 min
Response: 185855838
Conc: 731.67 ng/ml



#5 DICAMBA

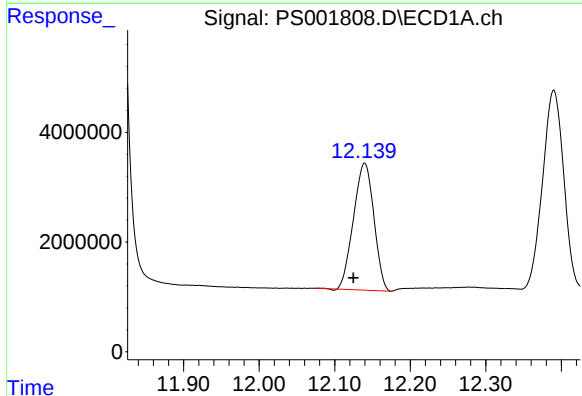
R.T.: 11.799 min
Delta R.T.: 0.009 min
Response: 581906190
Conc: 671.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



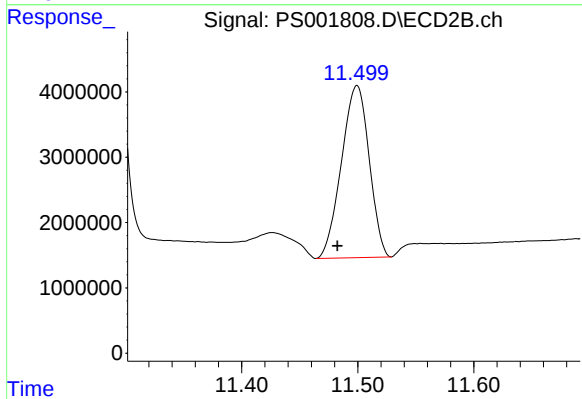
#5 DICAMBA

R.T.: 11.272 min
Delta R.T.: 0.012 min
Response: 551821023
Conc: 618.72 ng/ml



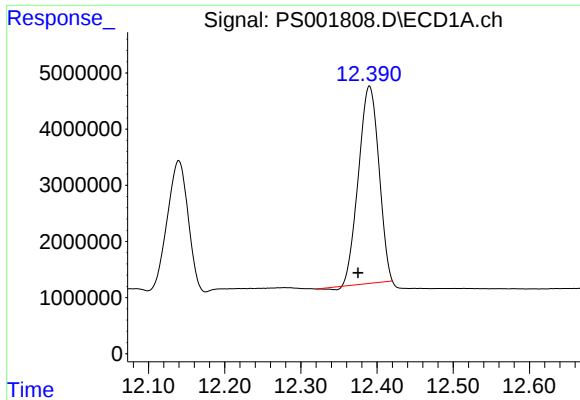
#6 MCP

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



#6 MCP

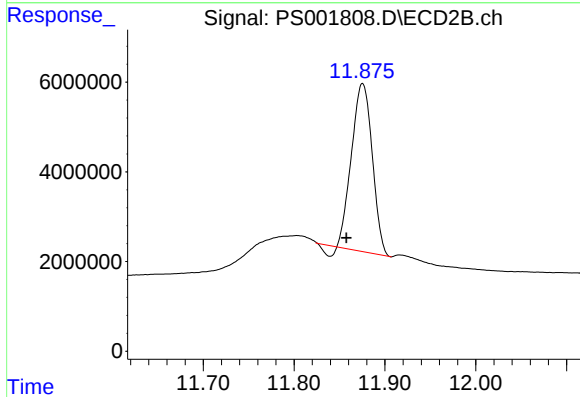
R.T.: 11.499 min
Delta R.T.: 0.017 min
Response: 43692476
Conc: 74.15 ug/ml



#7 MCPA

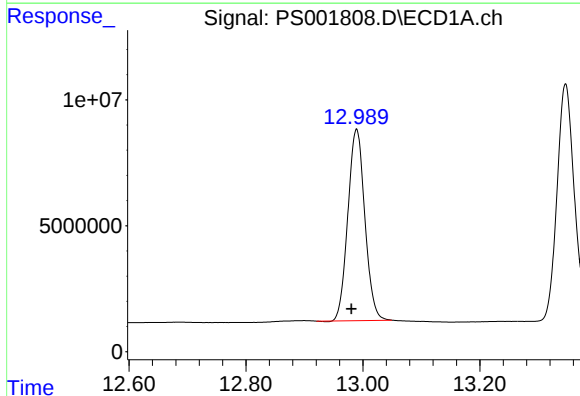
R.T.: 12.390 min
Delta R.T.: 0.015 min
Response: 65156123
Conc: 62.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



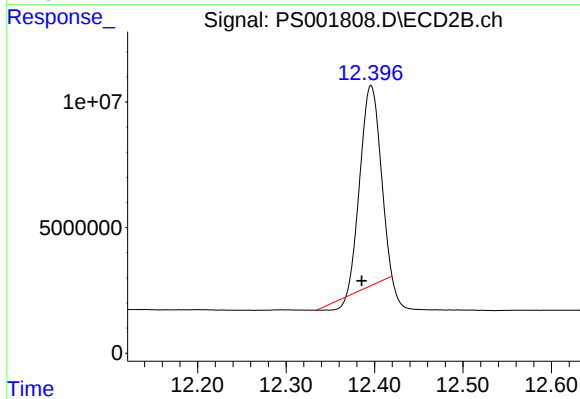
#7 MCPA

R.T.: 11.875 min
Delta R.T.: 0.018 min
Response: 58345798
Conc: 67.31 ug/ml



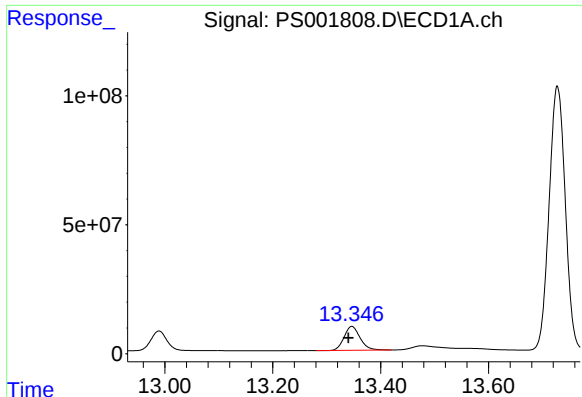
#8 DICHLORPROP

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



#8 DICHLORPROP

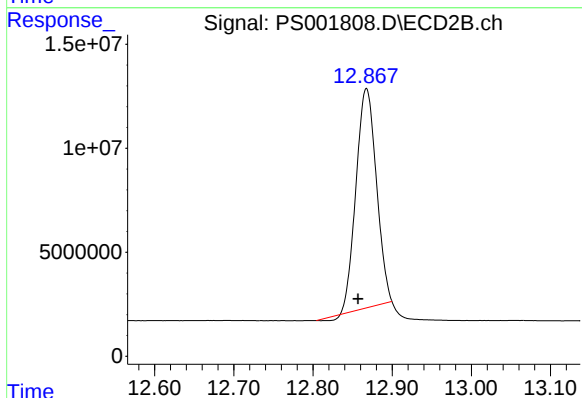
R.T.: 12.396 min
Delta R.T.: 0.011 min
Response: 123595491
Conc: 532.11 ng/ml



#9 2,4-D

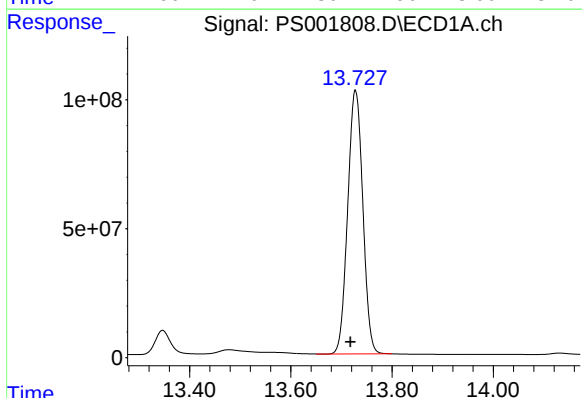
R.T.: 13.347 min
Delta R.T.: 0.007 min
Response: 191055512
Conc: 693.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



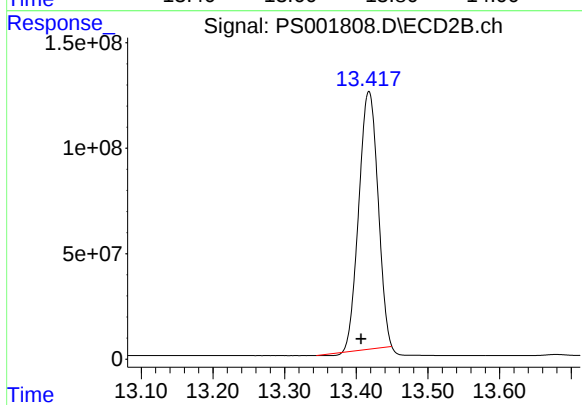
#9 2,4-D

R.T.: 12.868 min
Delta R.T.: 0.010 min
Response: 187583855
Conc: 602.96 ng/ml



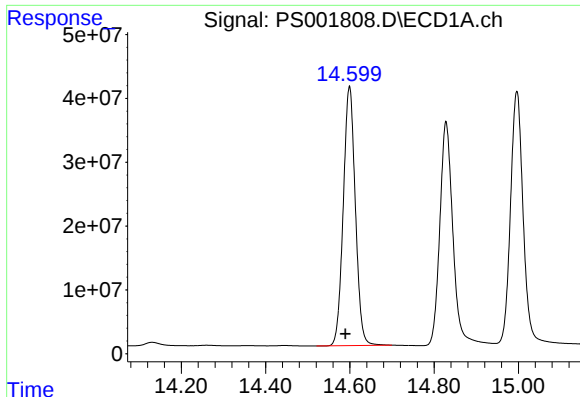
#10 Pentachlorophenol

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



#10 Pentachlorophenol

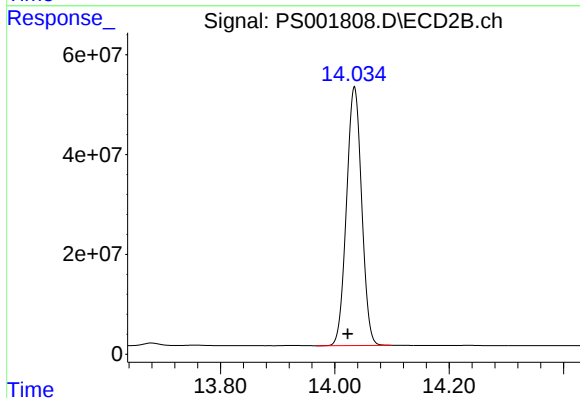
R.T.: 13.418 min
Delta R.T.: 0.011 min
Response: 2263353495
Conc: 660.38 ng/ml



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

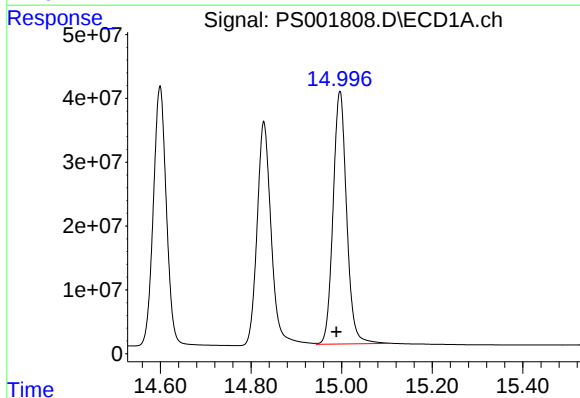
R.T.: 14.599 min
Delta R.T.: 0.009 min
Response: 807431419
Conc: 682.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



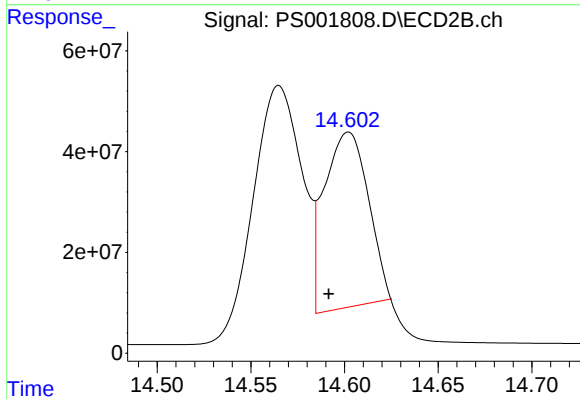
#11 2,4,5-TP (SILVEX)

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



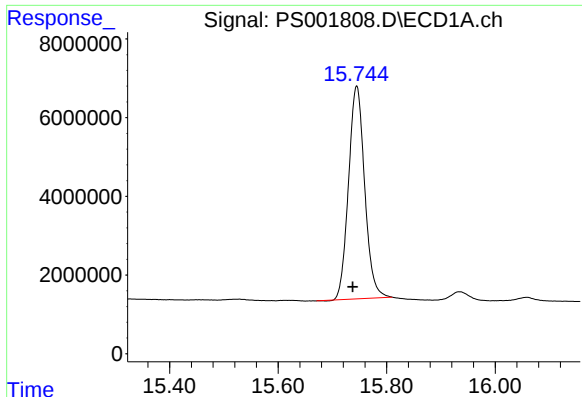
#12 2,4,5-T

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



#12 2,4,5-T

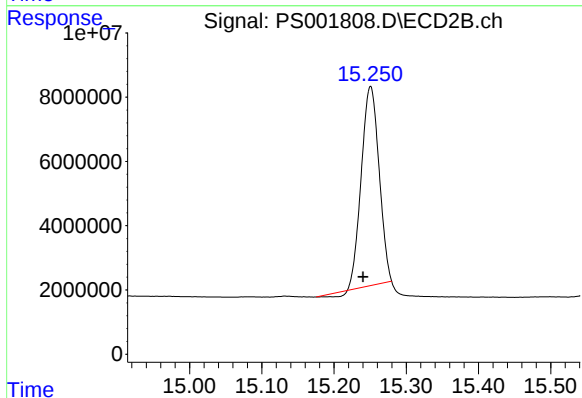
R.T.: 14.602 min
Delta R.T.: 0.011 min
Response: 568888472
Conc: 515.16 ng/ml



#13 2,4-DB

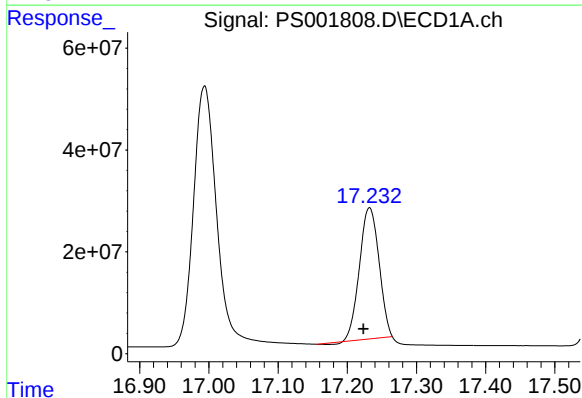
R.T.: 15.745 min
Delta R.T.: 0.007 min
Response: 111563631
Conc: 685.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



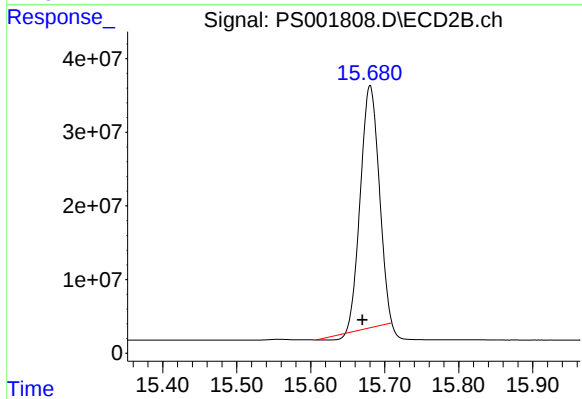
#13 2,4-DB

R.T.: 15.251 min
Delta R.T.: 0.010 min
Response: 104274458
Conc: 629.98 ng/ml



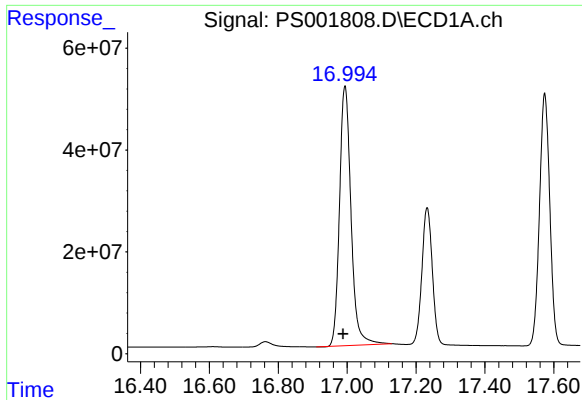
#14 DINOSEB

R.T.: 17.232 min
Delta R.T.: 0.009 min
Response: 502765071
Conc: 603.13 ng/ml



#14 DINOSEB

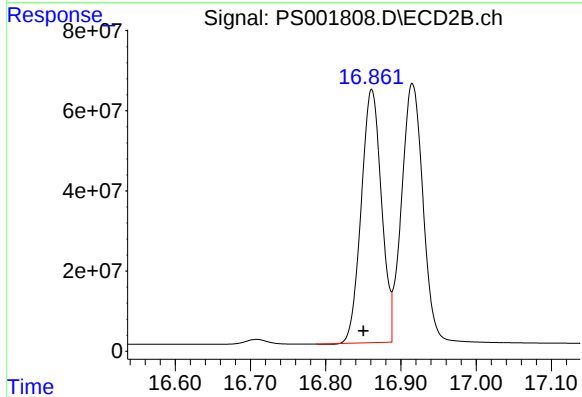
R.T.: 15.680 min
Delta R.T.: 0.010 min
Response: 570376456
Conc: 601.78 ng/ml



#15 Picloram

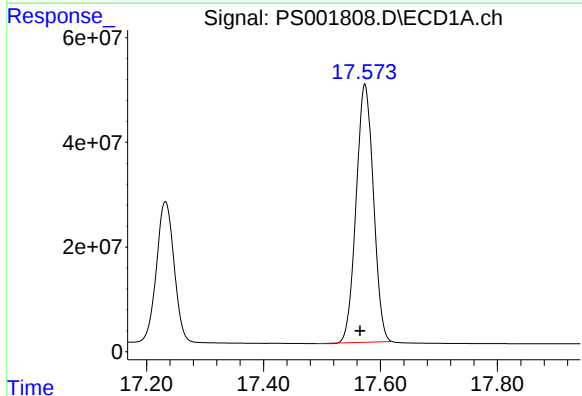
R.T.: 16.994 min
Delta R.T.: 0.005 min
Response: 1181857124
Conc: 678.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



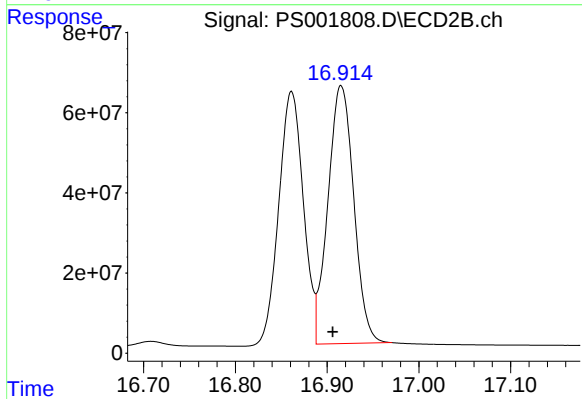
#15 Picloram

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: 1012333853
Conc: 687.96 ng/ml



#16 DCPA

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