

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103018\
 Data File : PS002191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 09:24
 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: Oct 30 13:49:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.459	10.946	226.1E6	266.7E6	718.439	742.606
Target Compounds							
1) T	Dalapon	2.974	2.413	374.3E6	292.8E6	816.151	648.499
2) T	3,5-DICHL...	9.889	9.102	321.3E6	307.1E6	707.885	692.372
3) T	4-Nitroph...	11.051	10.093	139.9E6	109.6E6	838.576	614.598 #
5) T	DICAMBA	11.770	11.231	934.6E6	917.0E6	703.720	733.795
6) T	MCPD	12.111	11.386	59861612	17436937	60.597	20.267 #
7) T	MCPA	12.361	11.777	88835466	7286484	59.164	5.384 #
8) T	DICHLORPROP	12.955	12.286	236.1E6	40263	677.983	0.125 #
9) T	2,4-D	13.311	12.823	277.4E6	307.3E6	689.305	721.521
10) T	Pentachlo...	13.693	13.371	3433.0E6	3569.5E6	713.627	759.880
11) T	2,4,5-TP ...	14.560	13.988	1367.7E6	1429.8E6	715.011	781.479
12) T	2,4,5-T	14.956	14.518	1304.8E6	1396.5E6	728.035	932.592 #
13) T	2,4-DB	15.701	15.202	165.9E6	168.3E6	706.564	759.459
14) T	DINOSEB	17.183	15.575	969.7E6	77131	707.806	0.061 #
15) T	Picloram	16.947	16.808	1731.3E6	1835.2E6	725.836	811.249
16) T	DCPA	17.526	16.808	1659.4E6	1835.2E6	706.887	775.054

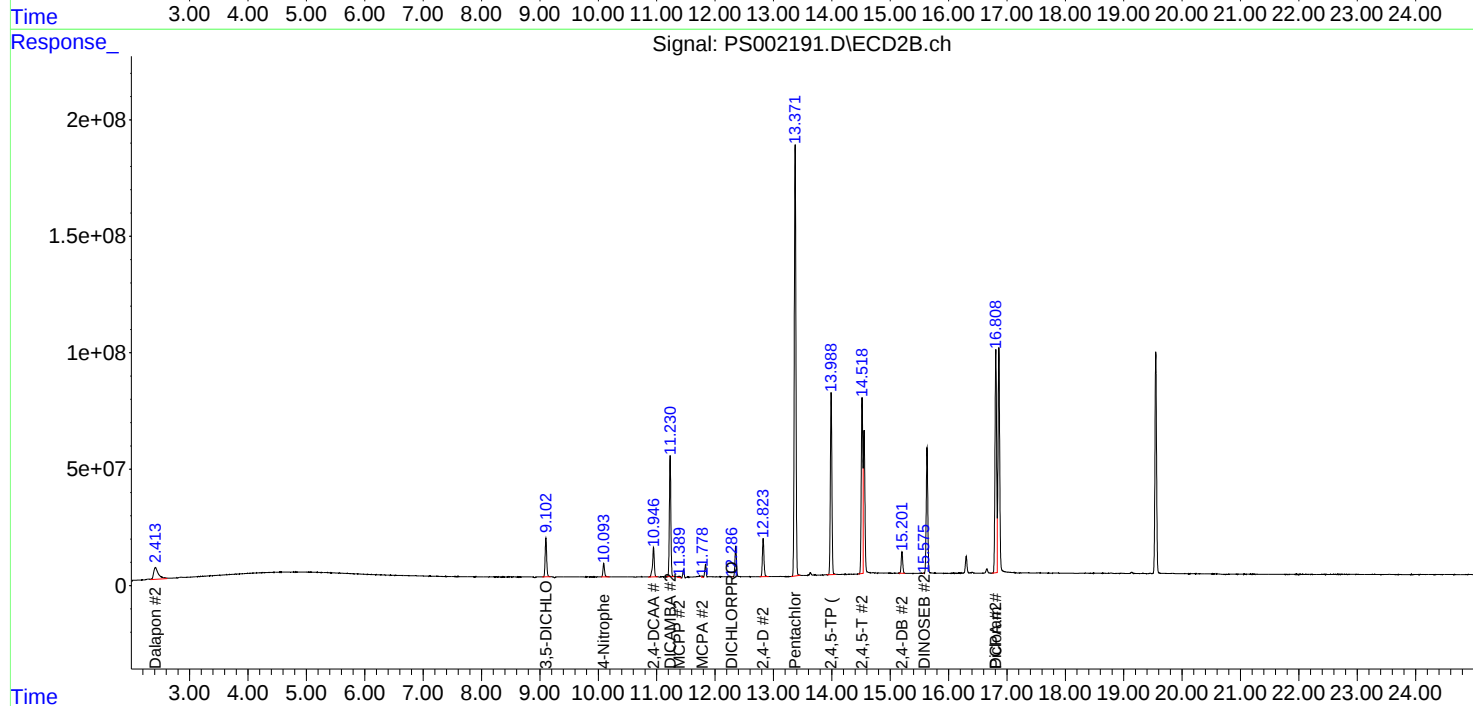
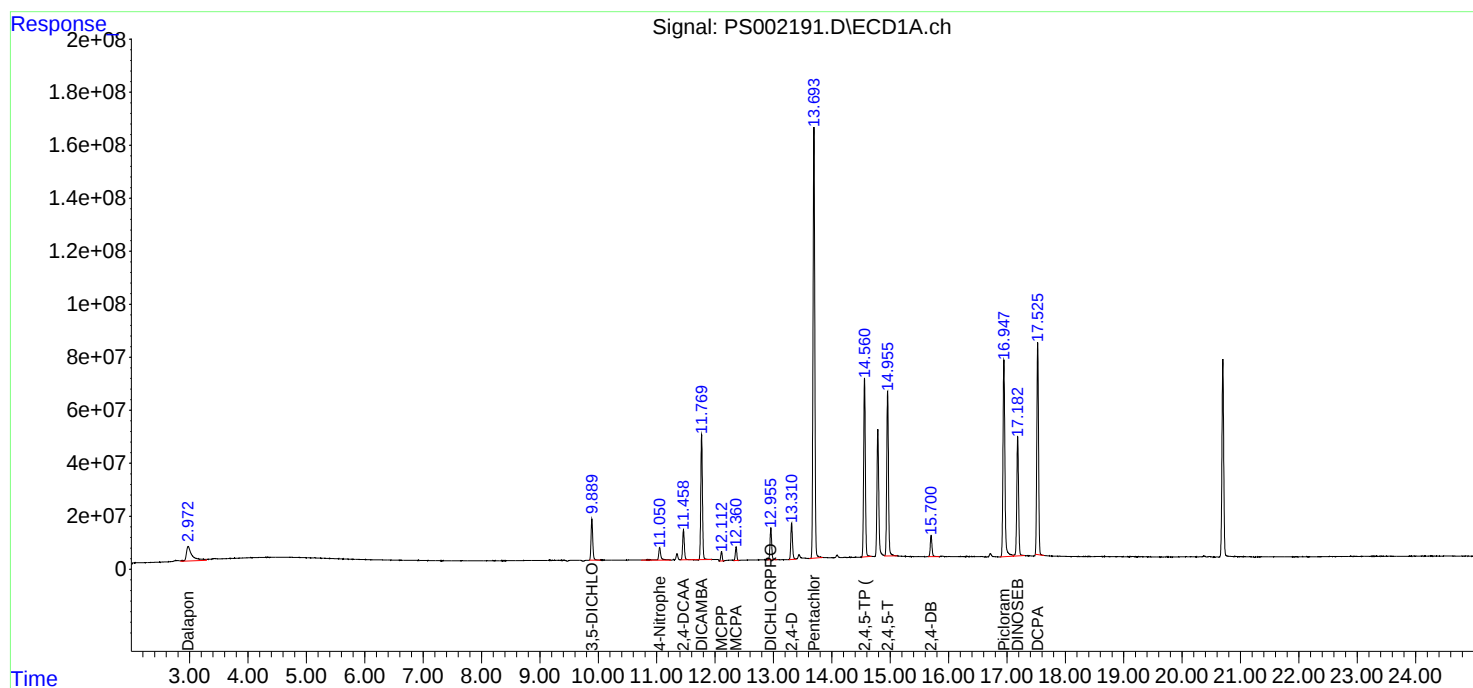
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

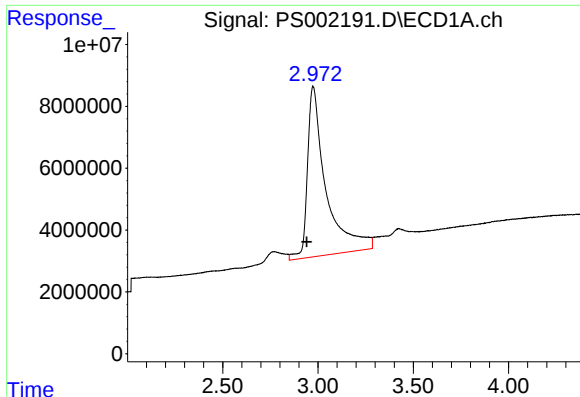
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103018\
Data File : PS002191.D
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Acq On : 30 Oct 2018 09:24
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 13:49:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

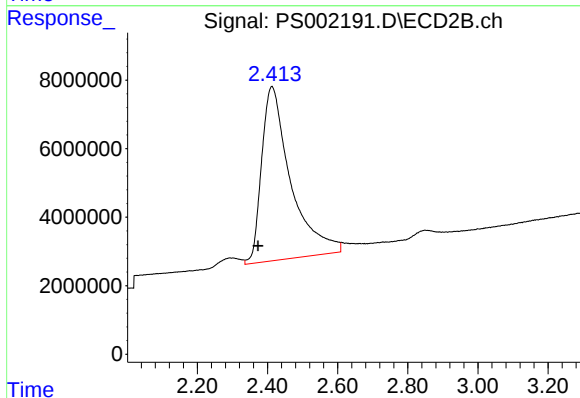




#1 Dalapon

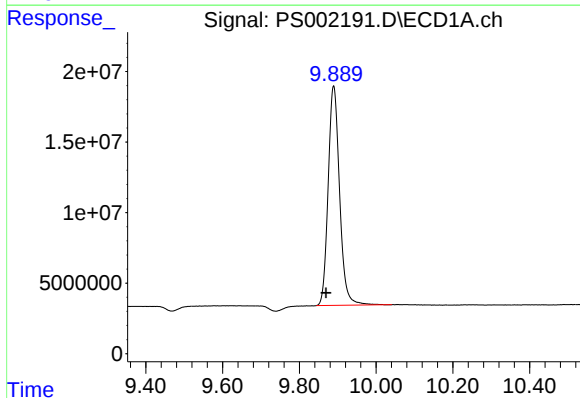
R.T.: 2.974 min
Delta R.T.: 0.032 min
Response: 374341675
Conc: 816.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



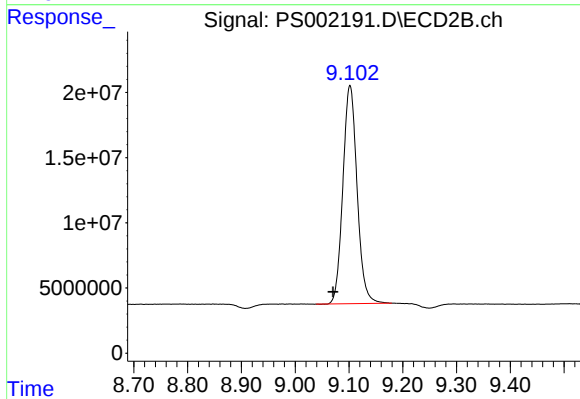
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: 0.039 min
Response: 292802075
Conc: 648.50 ng/ml



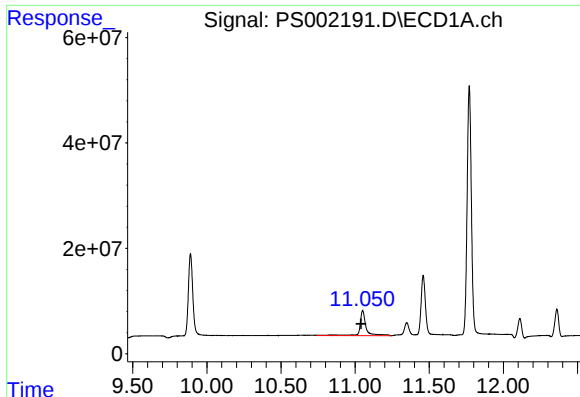
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.889 min
Delta R.T.: 0.020 min
Response: 321330491
Conc: 707.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

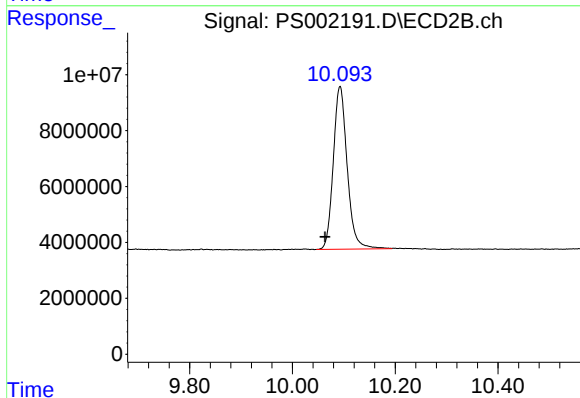
R.T.: 9.102 min
Delta R.T.: 0.032 min
Response: 307104740
Conc: 692.37 ng/ml



#3 4-Nitrophenol

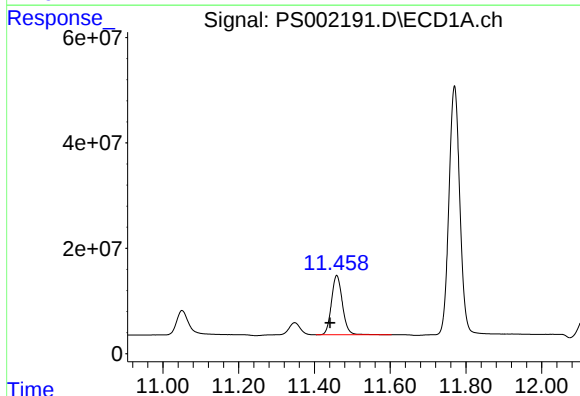
R.T.: 11.051 min
Delta R.T.: 0.011 min
Response: 139898890
Conc: 838.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



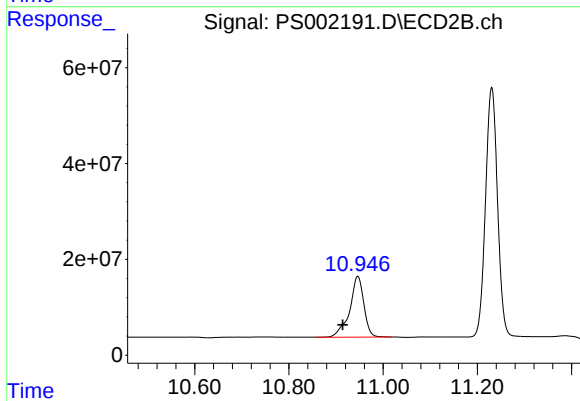
#3 4-Nitrophenol

R.T.: 10.093 min
Delta R.T.: 0.029 min
Response: 109589377
Conc: 614.60 ng/ml



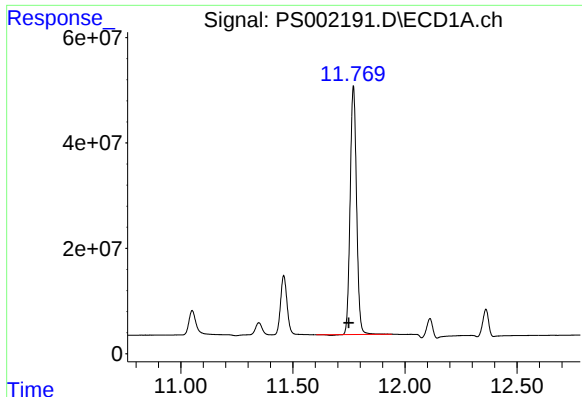
#4 2,4-DCAA

R.T.: 11.459 min
Delta R.T.: 0.018 min
Response: 226082358
Conc: 718.44 ng/ml



#4 2,4-DCAA

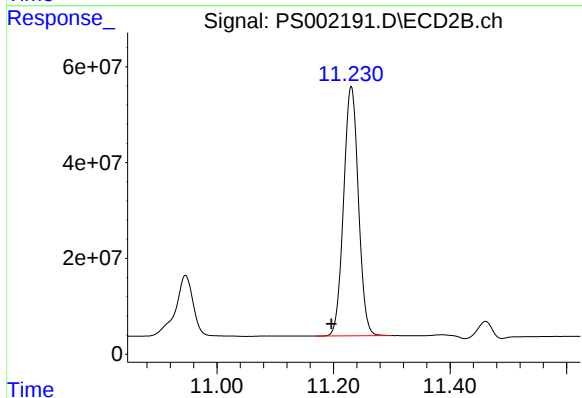
R.T.: 10.946 min
Delta R.T.: 0.032 min
Response: 266668299
Conc: 742.61 ng/ml



#5 DICAMBA

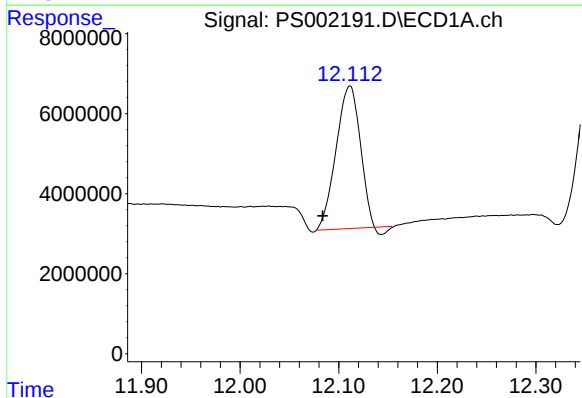
R.T.: 11.770 min
Delta R.T.: 0.020 min
Response: 934552526
Conc: 703.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



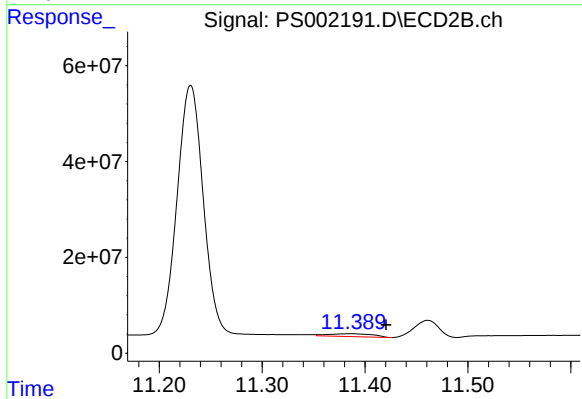
#5 DICAMBA

R.T.: 11.231 min
Delta R.T.: 0.034 min
Response: 917023457
Conc: 733.80 ng/ml



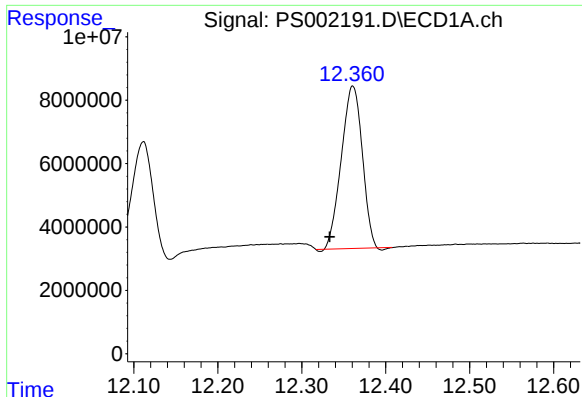
#6 MCP

R.T.: 12.111 min
Delta R.T.: 0.027 min
Response: 59861612
Conc: 60.60 ug/ml



#6 MCP

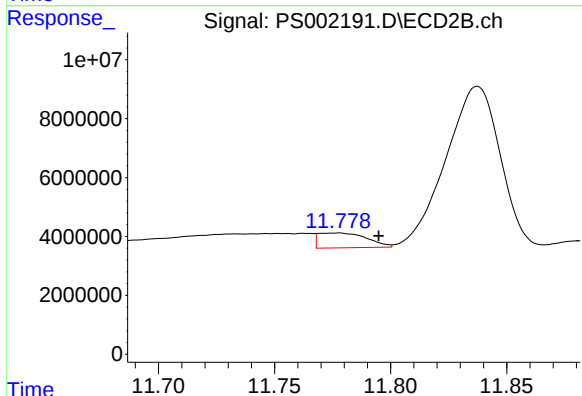
R.T.: 11.386 min
Delta R.T.: -0.034 min
Response: 17436937
Conc: 20.27 ug/ml



#7 MCPA

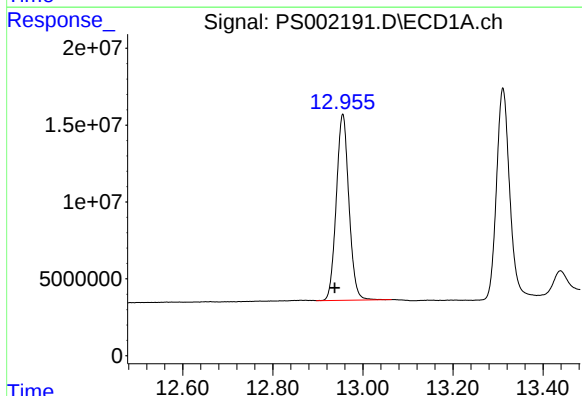
R.T.: 12.361 min
Delta R.T.: 0.027 min
Response: 88835466
Conc: 59.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



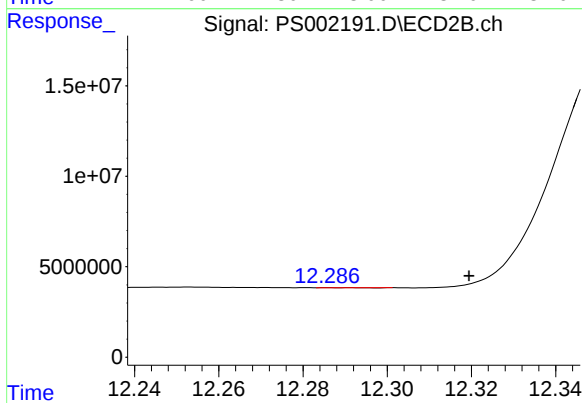
#7 MCPA

R.T.: 11.777 min
Delta R.T.: -0.017 min
Response: 7286484
Conc: 5.38 ug/ml



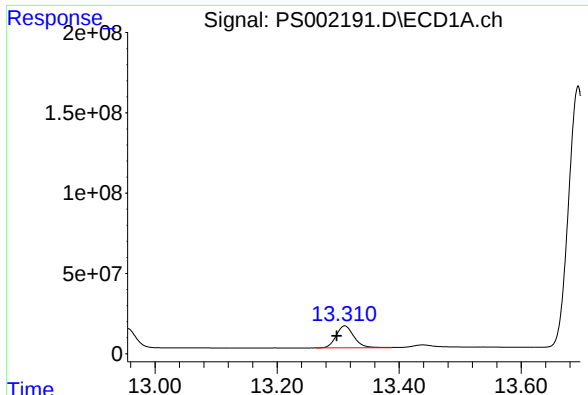
#8 DICHLORPROP

R.T.: 12.955 min
Delta R.T.: 0.018 min
Response: 236109435
Conc: 677.98 ng/ml



#8 DICHLORPROP

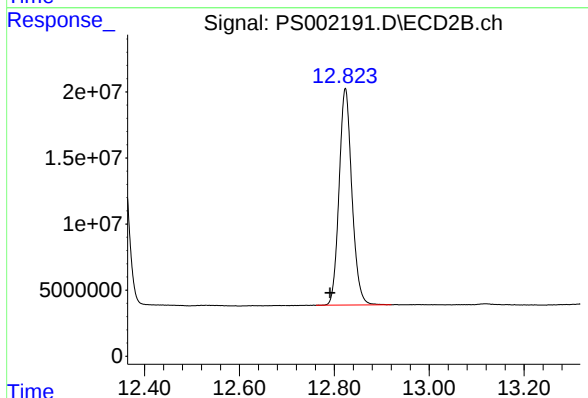
R.T.: 12.286 min
Delta R.T.: -0.033 min
Response: 40263
Conc: 0.13 ng/ml



#9 2,4-D

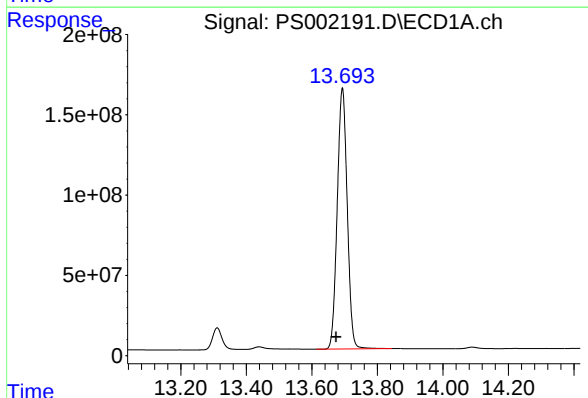
R.T.: 13.311 min
Delta R.T.: 0.013 min
Response: 277369940
Conc: 689.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



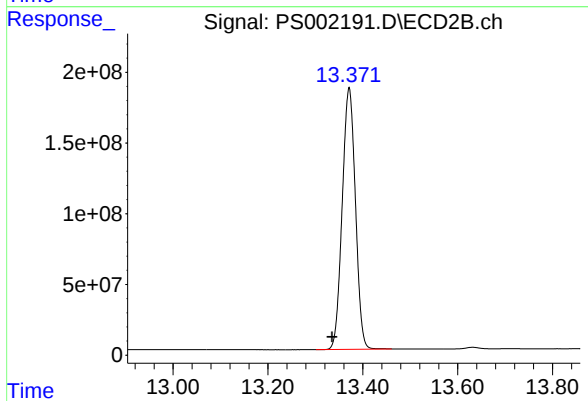
#9 2,4-D

R.T.: 12.823 min
Delta R.T.: 0.033 min
Response: 307290691
Conc: 721.52 ng/ml



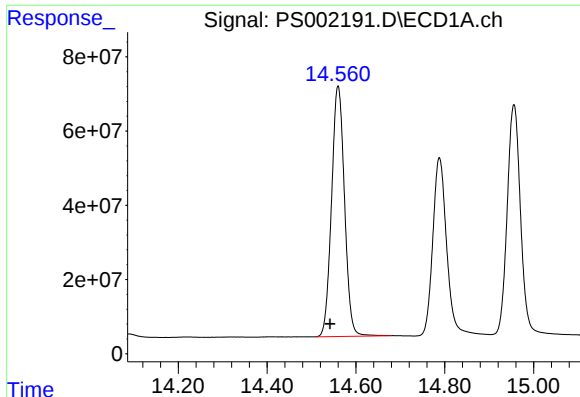
#10 Pentachlorophenol

R.T.: 13.693 min
Delta R.T.: 0.019 min
Response: 3433029559
Conc: 713.63 ng/ml



#10 Pentachlorophenol

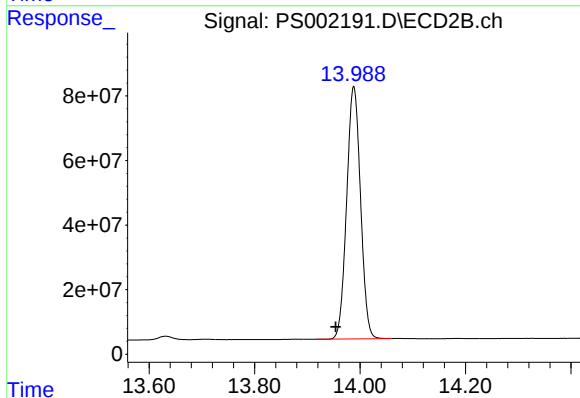
R.T.: 13.371 min
Delta R.T.: 0.036 min
Response: 3569491779
Conc: 759.88 ng/ml



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

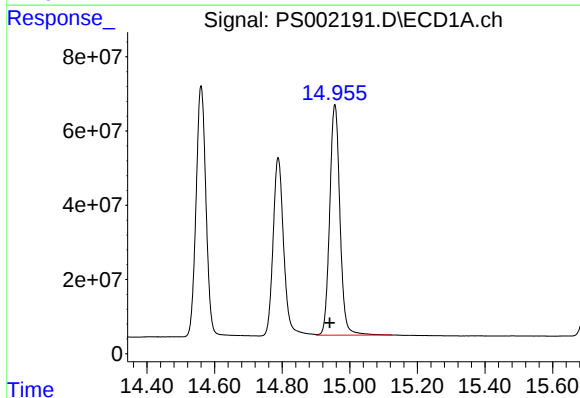
R.T.: 14.560 min
Delta R.T.: 0.018 min
Response: 1367699997
Conc: 715.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



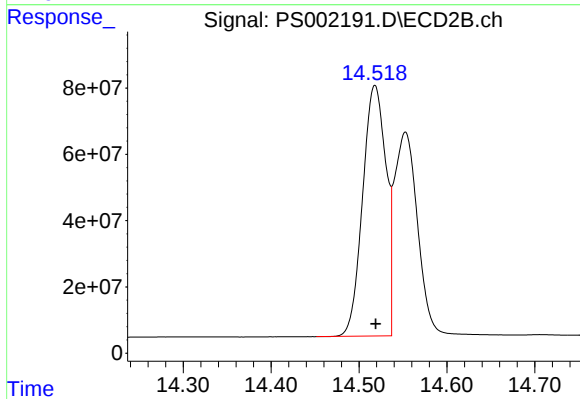
#11 2,4,5-TP (SILVEX)

R.T.: 13.988 min
Delta R.T.: 0.034 min
Response: 1429766764
Conc: 781.48 ng/ml



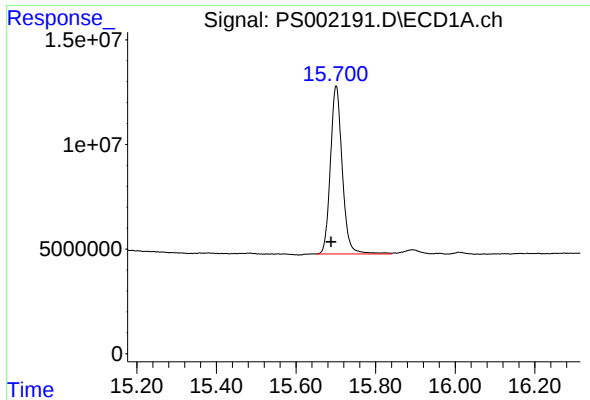
#12 2,4,5-T

R.T.: 14.956 min
Delta R.T.: 0.014 min
Response: 1304826837
Conc: 728.04 ng/ml



#12 2,4,5-T

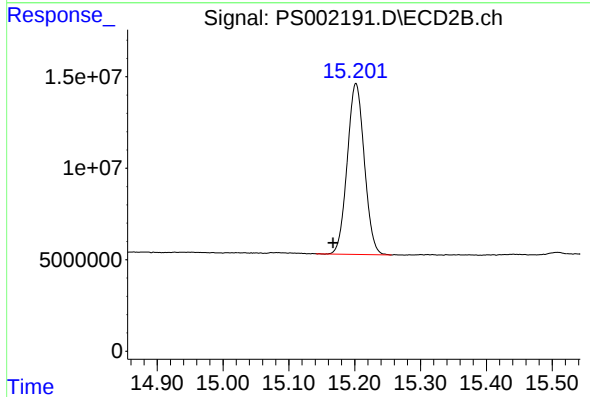
R.T.: 14.518 min
Delta R.T.: 0.000 min
Response: 1396536810
Conc: 932.59 ng/ml



#13 2,4-DB

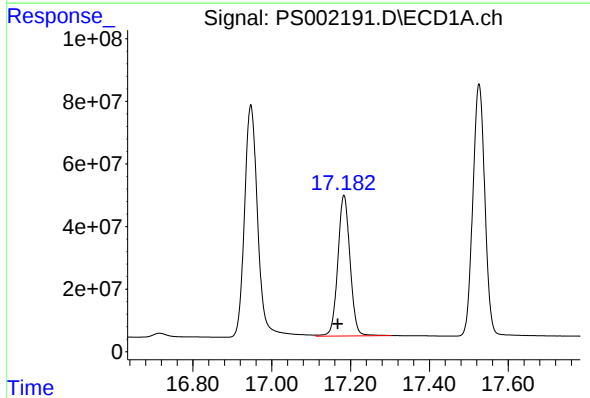
R.T.: 15.701 min
Delta R.T.: 0.013 min
Response: 165908740
Conc: 706.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



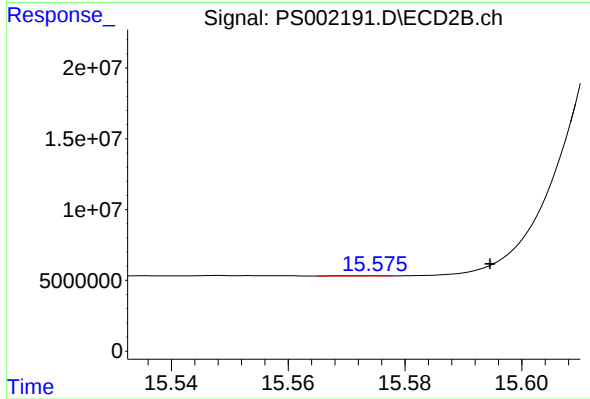
#13 2,4-DB

R.T.: 15.202 min
Delta R.T.: 0.035 min
Response: 168264402
Conc: 759.46 ng/ml



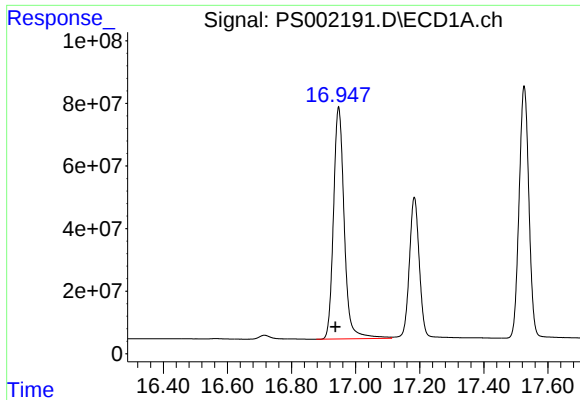
#14 DINOSEB

R.T.: 17.183 min
Delta R.T.: 0.016 min
Response: 969729018
Conc: 707.81 ng/ml



#14 DINOSEB

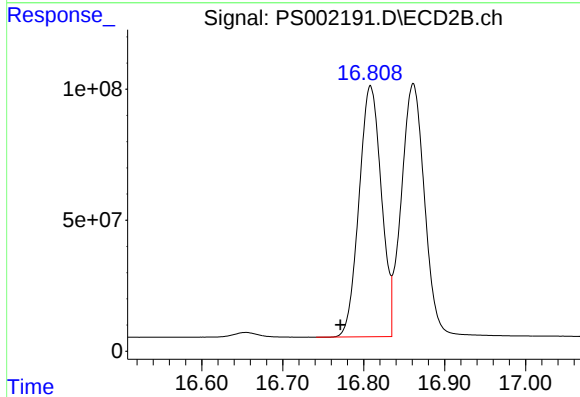
R.T.: 15.575 min
Delta R.T.: -0.020 min
Response: 77131
Conc: 0.06 ng/ml



#15 Picloram

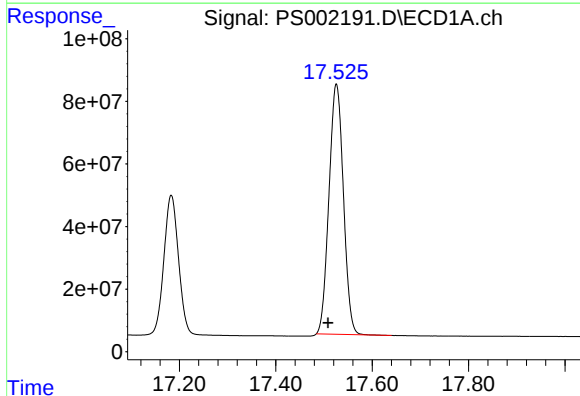
R.T.: 16.947 min
Delta R.T.: 0.010 min
Response: 1731332768
Conc: 725.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



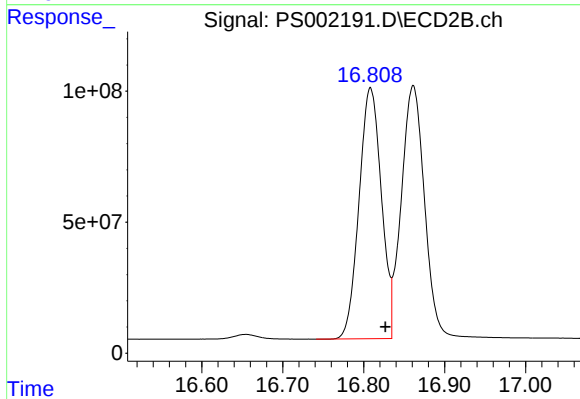
#15 Picloram

R.T.: 16.808 min
Delta R.T.: 0.037 min
Response: 1835223351
Conc: 811.25 ng/ml



#16 DCPA

R.T.: 17.526 min
Delta R.T.: 0.017 min
Response: 1659391754
Conc: 706.89 ng/ml



#16 DCPA

R.T.: 16.808 min
Delta R.T.: -0.018 min
Response: 1835223351
Conc: 775.05 ng/ml