

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
 Data File : PS002288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2018 03:00
 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: Nov 03 06:41:52 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	11.436	10.924	237.4E6	278.4E6	754.425	775.367
Target Compounds							
1) T	Dalapon	2.952	2.391	312.4E6	294.5E6	681.029	652.239
2) T	3,5-DICHL...	9.867	9.079	218.0E6	319.8E6	480.272	721.043 #
3) T	4-Nitroph...	11.028	10.071	120.1E6	121.4E6	720.096	681.026
5) T	DICAMBA	11.745	11.207	950.6E6	939.2E6	715.786	751.517
6) T	MCPD	0.000	11.438	0	65843256	N.D.	76.532 #
7) T	MCPA	12.336	11.815	49156842	103.3E6	32.738	76.352 #
8) T	DICHLORPROP	12.932	12.331	247.7E6	225.8E6	711.399	703.065
9) T	2,4-D	13.288	12.801	238.4E6	317.7E6	592.461	746.026 #
10) T	Pentachlo...	13.668	13.347	3522.7E6	3692.7E6	732.273	786.106
11) T	2,4,5-TP ...	14.535	13.965	762.6E6	1480.4E6	398.674	809.178 #
12) T	2,4,5-T	14.932	14.529	1283.0E6	1131.3E6	715.839	755.453
13) T	2,4-DB	15.677	15.179	116.2E6	174.8E6	494.679	789.069 #
14) T	DINOSEB	17.156	15.607	995.7E6	1017.4E6	726.773	803.698
15) T	Picloram	16.923	16.785	1549.2E6	1909.8E6	649.471	844.195 #
16) T	DCPA	17.498	16.838	-320548182	1725.4E6	N.D.	728.660

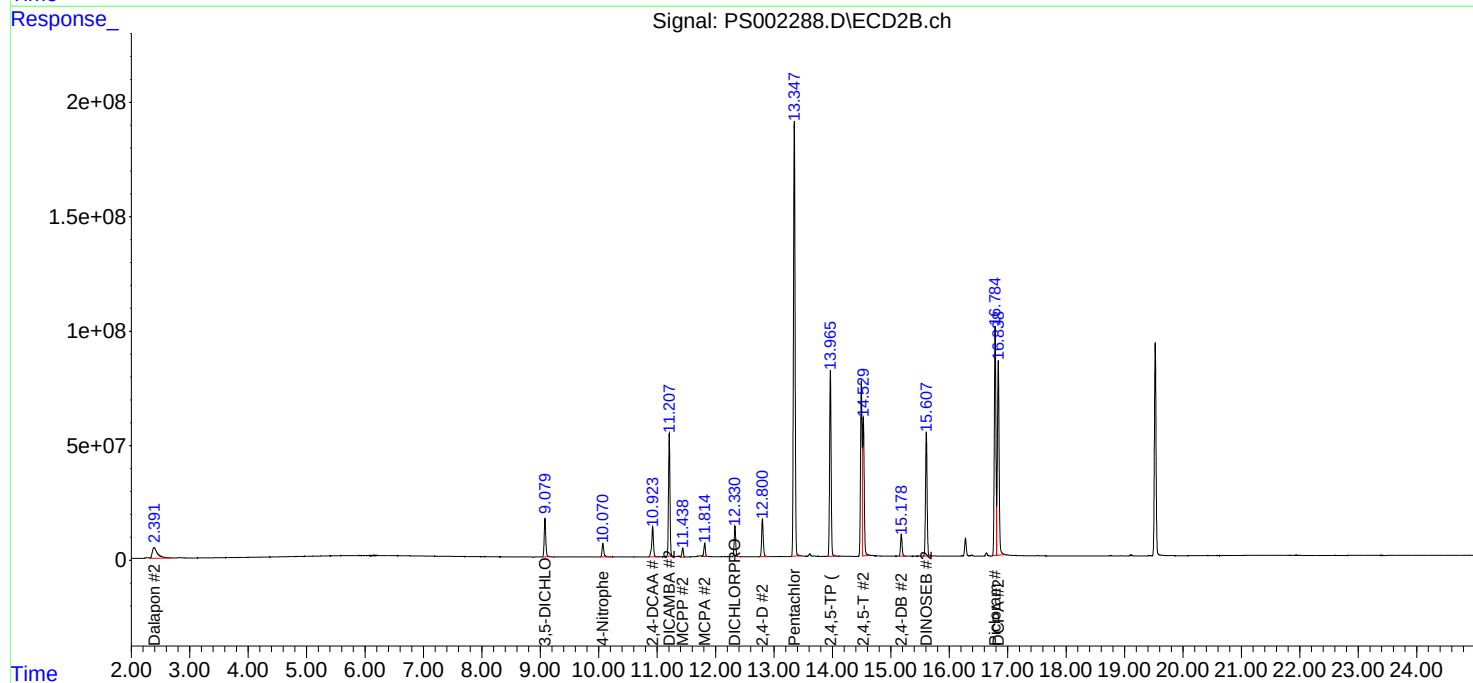
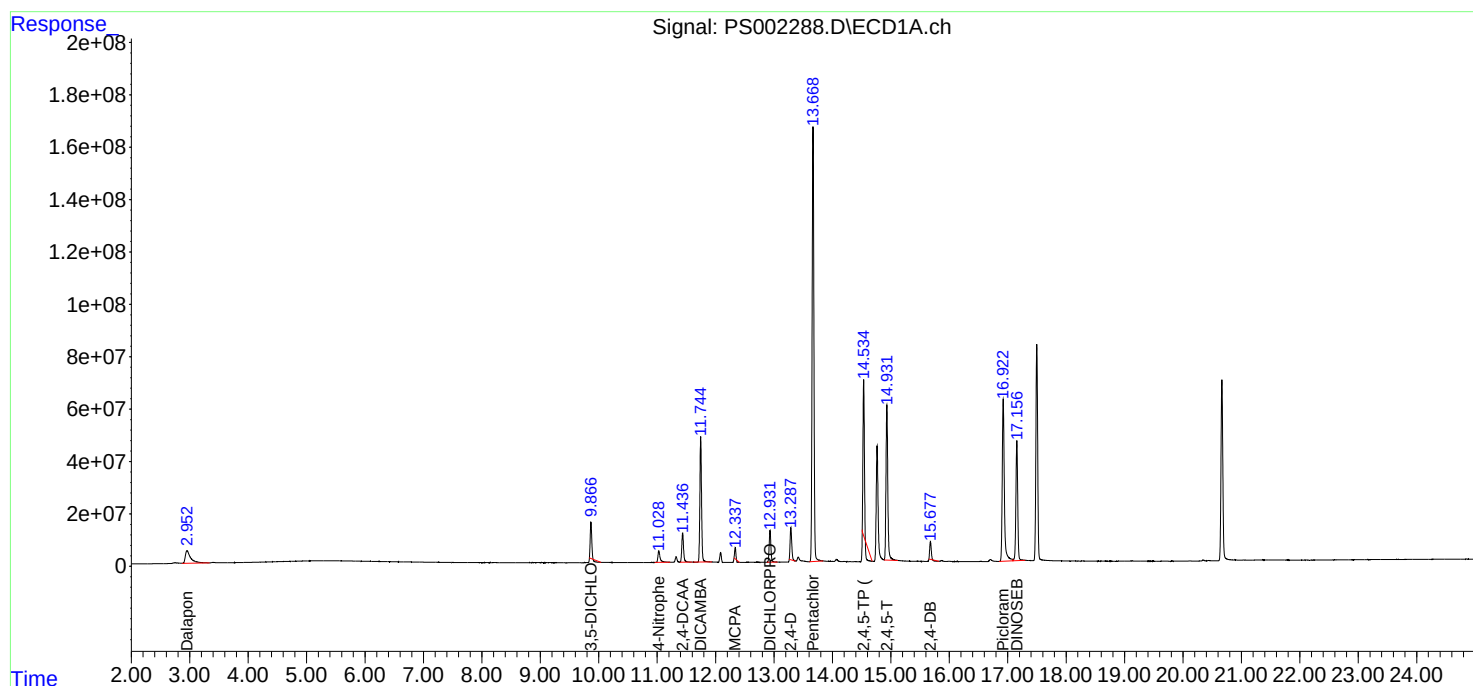
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

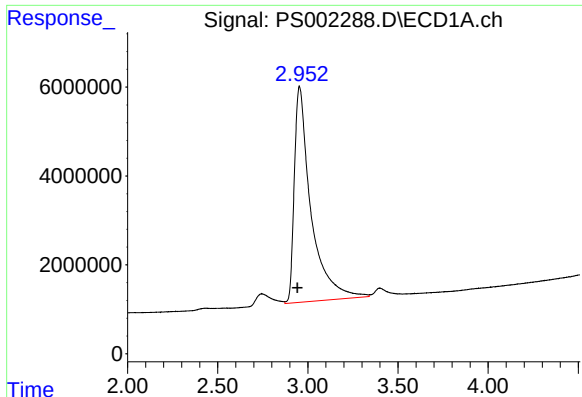
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Nov 03 06:41:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
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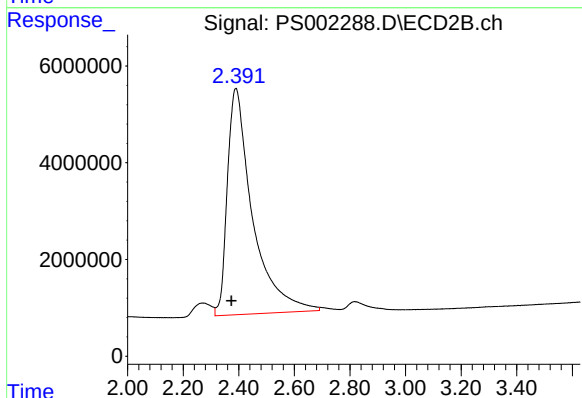




#1 Dalapon

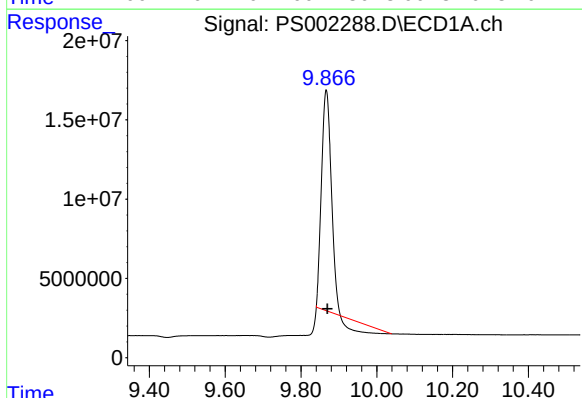
R.T.: 2.952 min
Delta R.T.: 0.010 min
Response: 312365681
Conc: 681.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



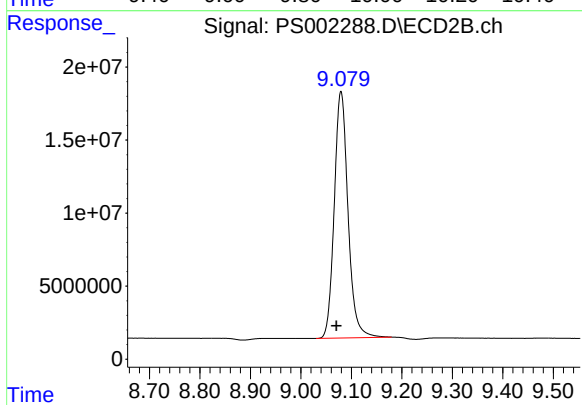
#1 Dalapon

R.T.: 2.391 min
Delta R.T.: 0.018 min
Response: 294490539
Conc: 652.24 ng/ml



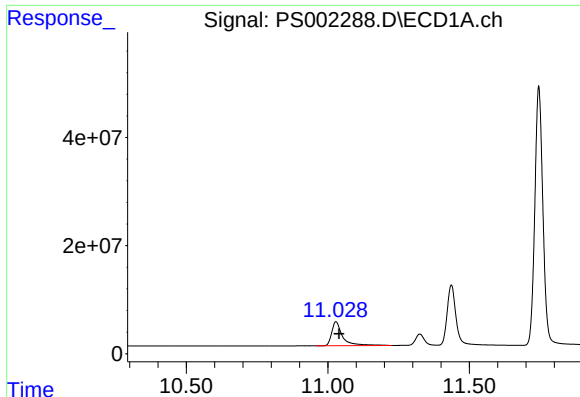
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.867 min
Delta R.T.: -0.003 min
Response: 218010252
Conc: 480.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

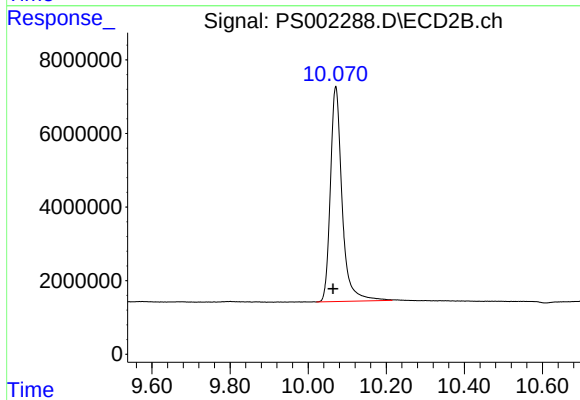
R.T.: 9.079 min
Delta R.T.: 0.009 min
Response: 319821905
Conc: 721.04 ng/ml



#3 4-Nitrophenol

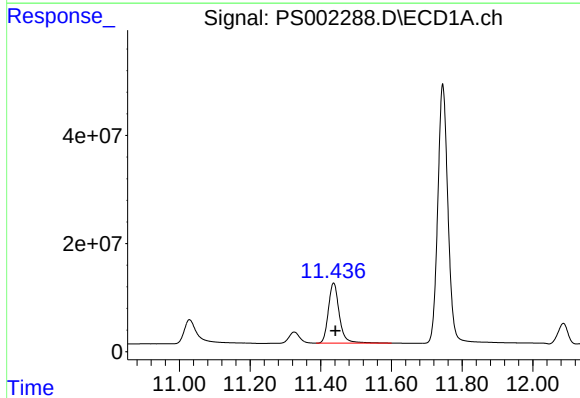
R.T.: 11.028 min
Delta R.T.: -0.011 min
Response: 120132950
Conc: 720.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



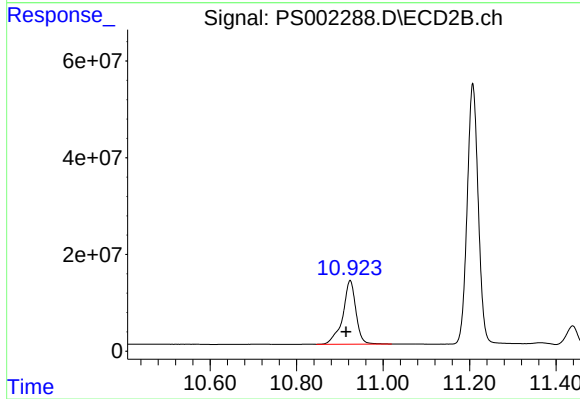
#3 4-Nitrophenol

R.T.: 10.071 min
Delta R.T.: 0.007 min
Response: 121434142
Conc: 681.03 ng/ml



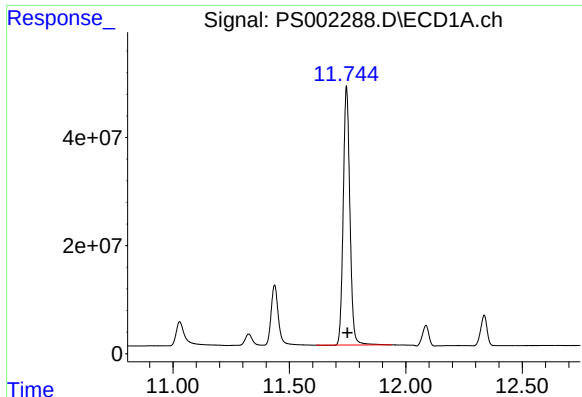
#4 2,4-DCAA

R.T.: 11.436 min
Delta R.T.: -0.005 min
Response: 237406757
Conc: 754.43 ng/ml



#4 2,4-DCAA

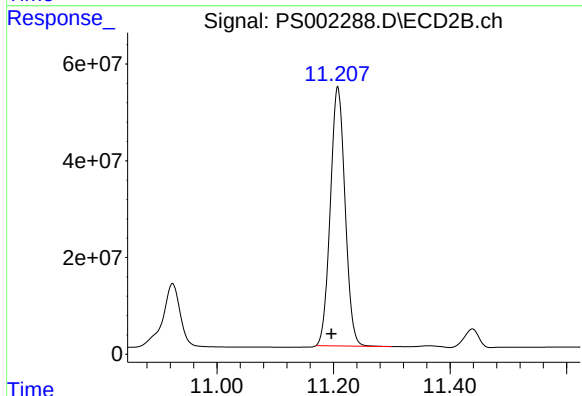
R.T.: 10.924 min
Delta R.T.: 0.010 min
Response: 278432552
Conc: 775.37 ng/ml



#5 DICAMBA

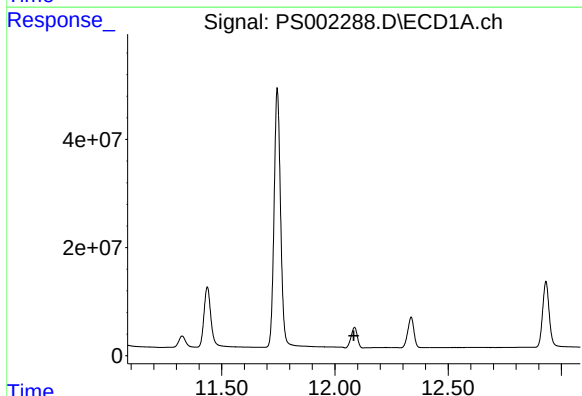
R.T.: 11.745 min
Delta R.T.: -0.004 min
Response: 950577458
Conc: 715.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



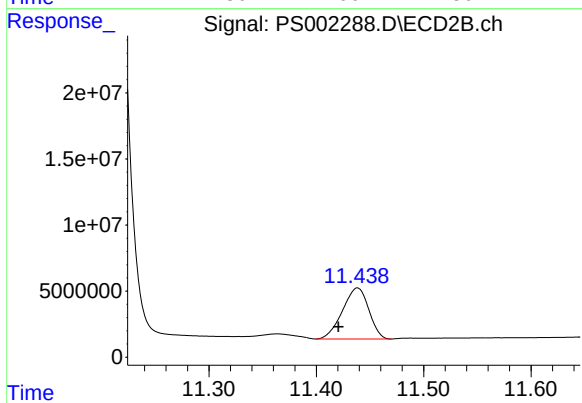
#5 DICAMBA

R.T.: 11.207 min
Delta R.T.: 0.011 min
Response: 939170406
Conc: 751.52 ng/ml



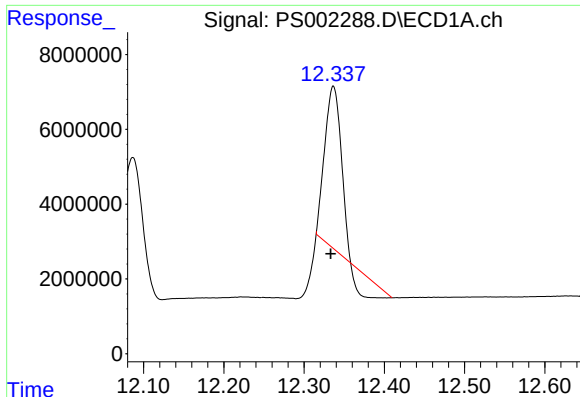
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



#6 MCP

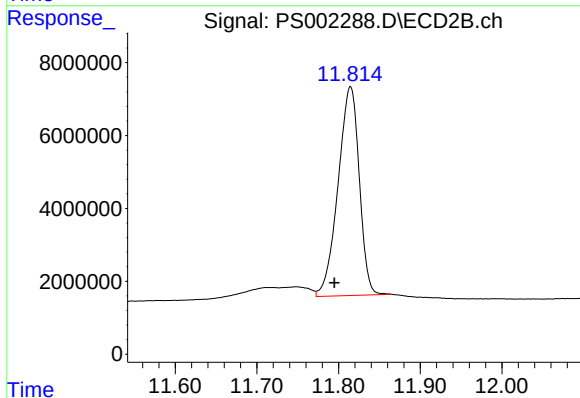
R.T.: 11.438 min
Delta R.T.: 0.018 min
Response: 65843256
Conc: 76.53 ug/ml



#7 MCPA

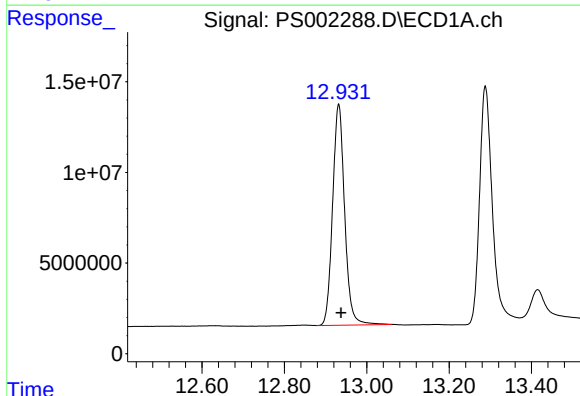
R.T.: 12.336 min
Delta R.T.: 0.003 min
Response: 49156842
Conc: 32.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



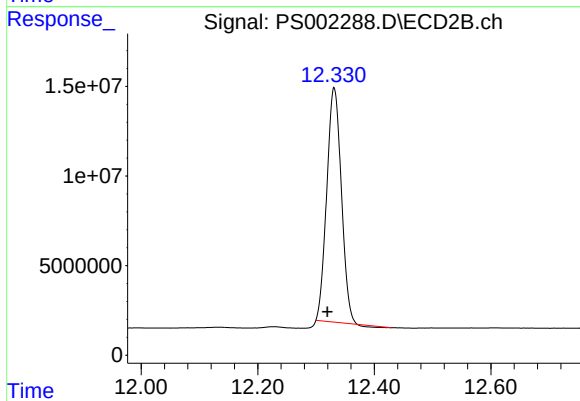
#7 MCPA

R.T.: 11.815 min
Delta R.T.: 0.020 min
Response: 103334855
Conc: 76.35 ug/ml



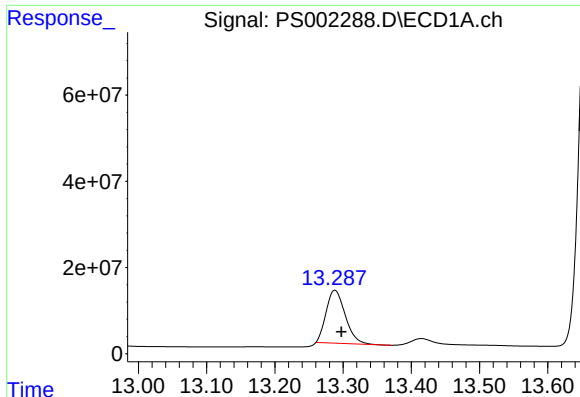
#8 DICHLORPROP

R.T.: 12.932 min
Delta R.T.: -0.005 min
Response: 247746760
Conc: 711.40 ng/ml



#8 DICHLORPROP

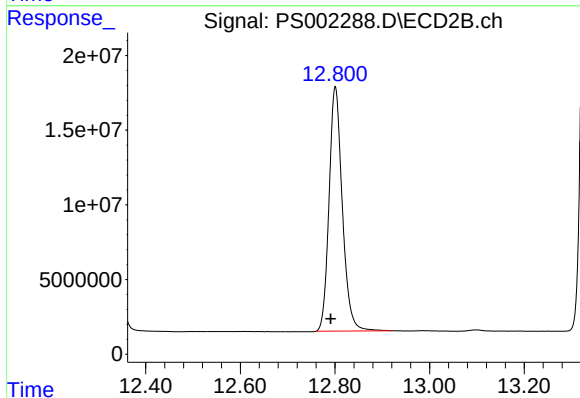
R.T.: 12.331 min
Delta R.T.: 0.012 min
Response: 225777987
Conc: 703.06 ng/ml



#9 2,4-D

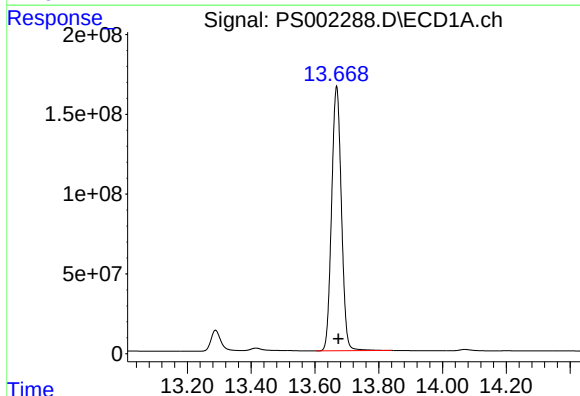
R.T.: 13.288 min
Delta R.T.: -0.010 min
Response: 238400939
Conc: 592.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



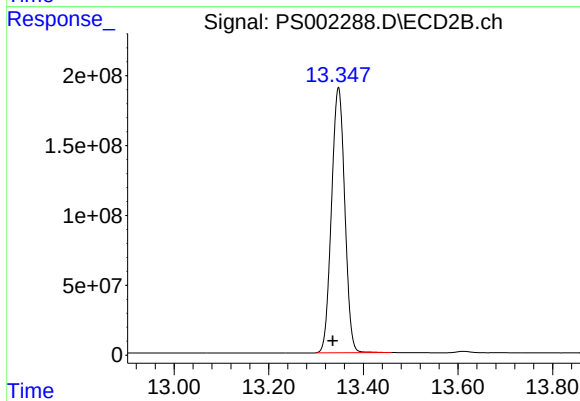
#9 2,4-D

R.T.: 12.801 min
Delta R.T.: 0.010 min
Response: 317727132
Conc: 746.03 ng/ml



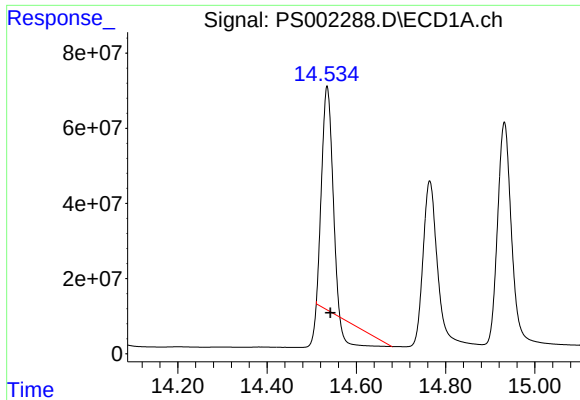
#10 Pentachlorophenol

R.T.: 13.668 min
Delta R.T.: -0.006 min
Response: 3522730270
Conc: 732.27 ng/ml



#10 Pentachlorophenol

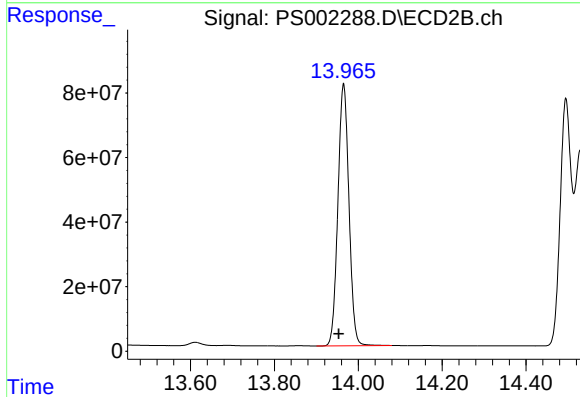
R.T.: 13.347 min
Delta R.T.: 0.012 min
Response: 3692683402
Conc: 786.11 ng/ml



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

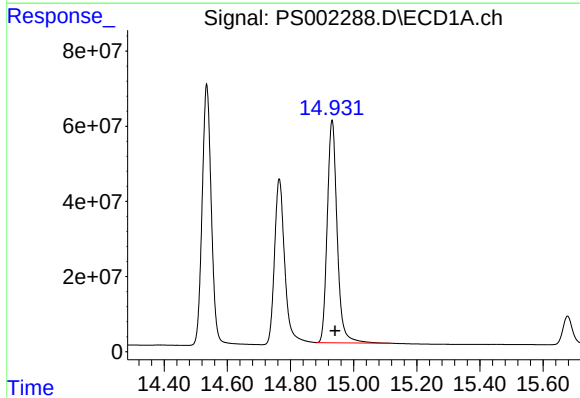
R.T.: 14.535 min
Delta R.T.: -0.007 min
Response: 762598821
Conc: 398.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



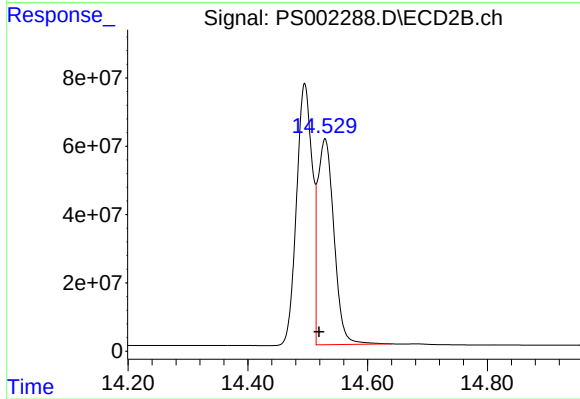
#11 2,4,5-TP (SILVEX)

R.T.: 13.965 min
Delta R.T.: 0.011 min
Response: 1480443329
Conc: 809.18 ng/ml



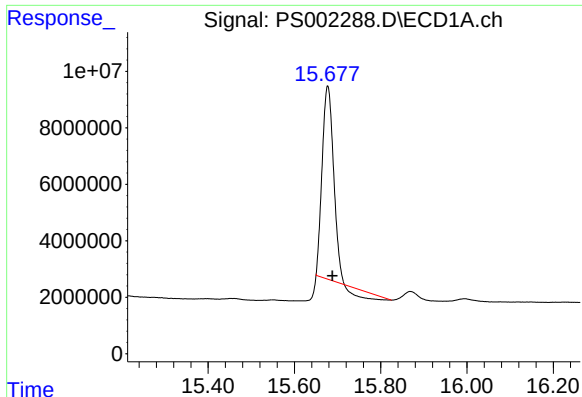
#12 2,4,5-T

R.T.: 14.932 min
Delta R.T.: -0.010 min
Response: 1282967962
Conc: 715.84 ng/ml



#12 2,4,5-T

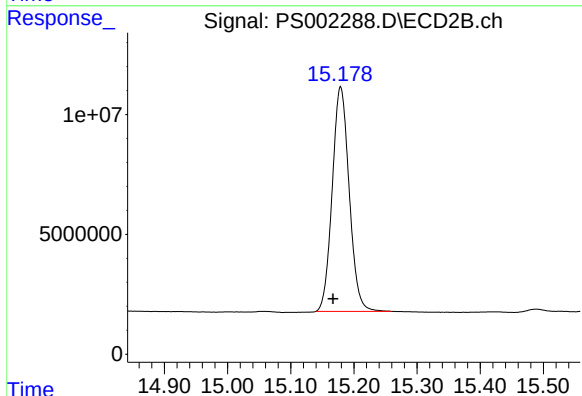
R.T.: 14.529 min
Delta R.T.: 0.010 min
Response: 1131275004
Conc: 755.45 ng/ml



#13 2,4-DB

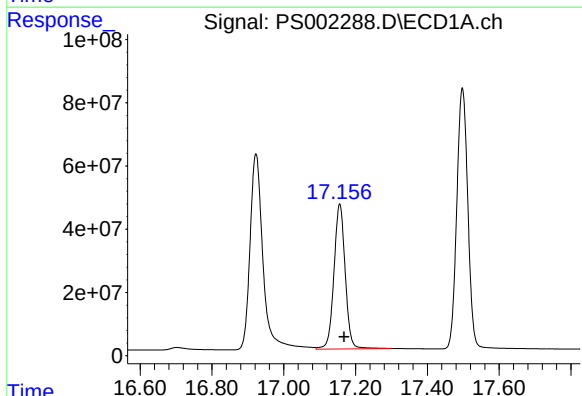
R.T.: 15.677 min
Delta R.T.: -0.011 min
Response: 116155918
Conc: 494.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



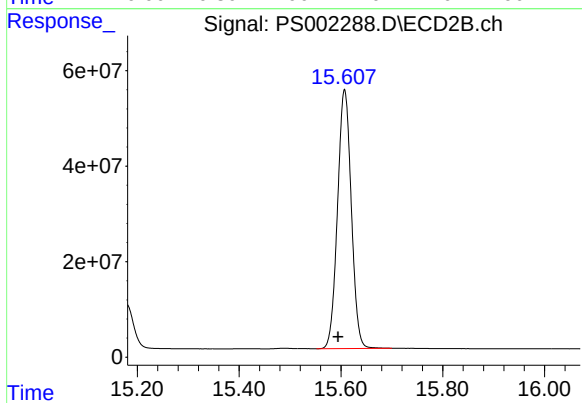
#13 2,4-DB

R.T.: 15.179 min
Delta R.T.: 0.012 min
Response: 174824676
Conc: 789.07 ng/ml



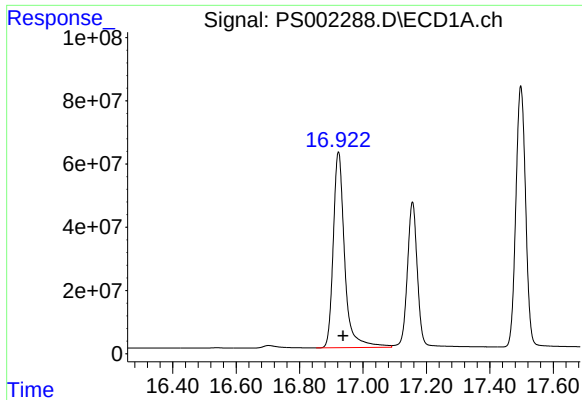
#14 DINOSEB

R.T.: 17.156 min
Delta R.T.: -0.012 min
Response: 995714018
Conc: 726.77 ng/ml



#14 DINOSEB

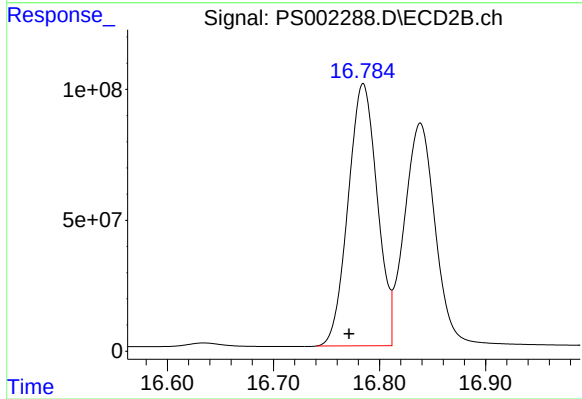
R.T.: 15.607 min
Delta R.T.: 0.012 min
Response: 1017376059
Conc: 803.70 ng/ml



#15 Picloram

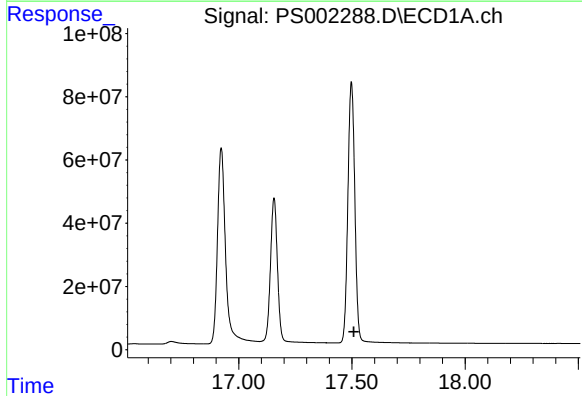
R.T.: 16.923 min
Delta R.T.: -0.015 min
Response: 1549178703
Conc: 649.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



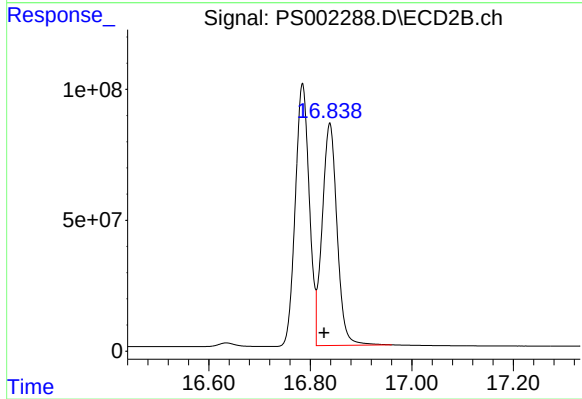
#15 Picloram

R.T.: 16.785 min
Delta R.T.: 0.013 min
Response: 1909754815
Conc: 844.19 ng/ml



#16 DCPA

R.T.: 17.498 min
Delta R.T.: -0.011 min
Response: -320548182
Conc: N.D.



#16 DCPA

R.T.: 16.838 min
Delta R.T.: 0.012 min
Response: 1725368231
Conc: 728.66 ng/ml