

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 20:20
 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 12 00:51:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.467	10.966	137.7E6	162.0E6	745.903	799.903
Target Compounds							
1) T	Dalapon	2.935	2.397	167.4E6	158.6E6	666.047	662.774
2) T	3,5-DICHL...	9.889	9.115	190.3E6	187.9E6	710.696	735.394
3) T	4-Nitroph...	11.056	10.111	86054092	47075172	697.967	446.619 #
5) T	DICAMBA	11.779	11.252	515.6E6	509.0E6	738.106	725.706
6) T	MCPD	12.120	11.478	28700240	16543494	57.040	35.927 #
7) T	MCPA	12.370	11.854	53685089	33418029	64.301	45.852 #
8) T	DICHLORPROP	12.968	12.376	136.6E6	108.9E6	723.573	584.407
9) T	2,4-D	13.326	12.847	173.5E6	153.7E6	731.674	620.429
10) T	Pentachlo...	13.709	13.398	1887.9E6	2091.1E6	757.080	773.283
11) T	2,4,5-TP ...	14.579	14.015	708.2E6	823.7E6	758.877	774.999
12) T	2,4,5-T	14.976	14.583	717.7E6	671.2E6	758.466	776.964
13) T	2,4-DB	15.724	15.232	101.0E6	83385940	751.879	628.804
14) T	DINOSEB	17.214	15.662	486.5E6	516.5E6	745.519	698.328
15) T	Picloram	16.975	16.843	1003.7E6	953.3E6	716.640	731.121
16) T	DCPA	17.555	16.898	804.5E6	1043.7E6	709.059	730.996

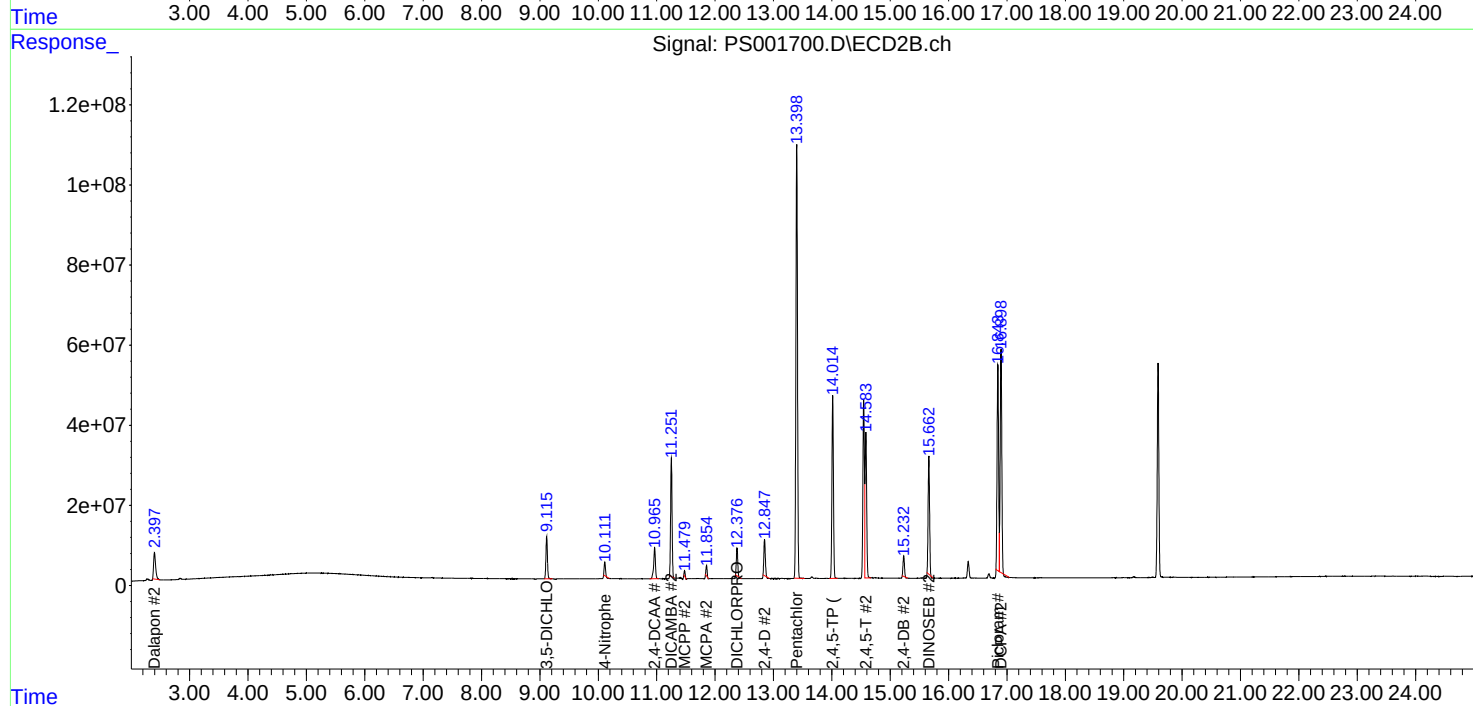
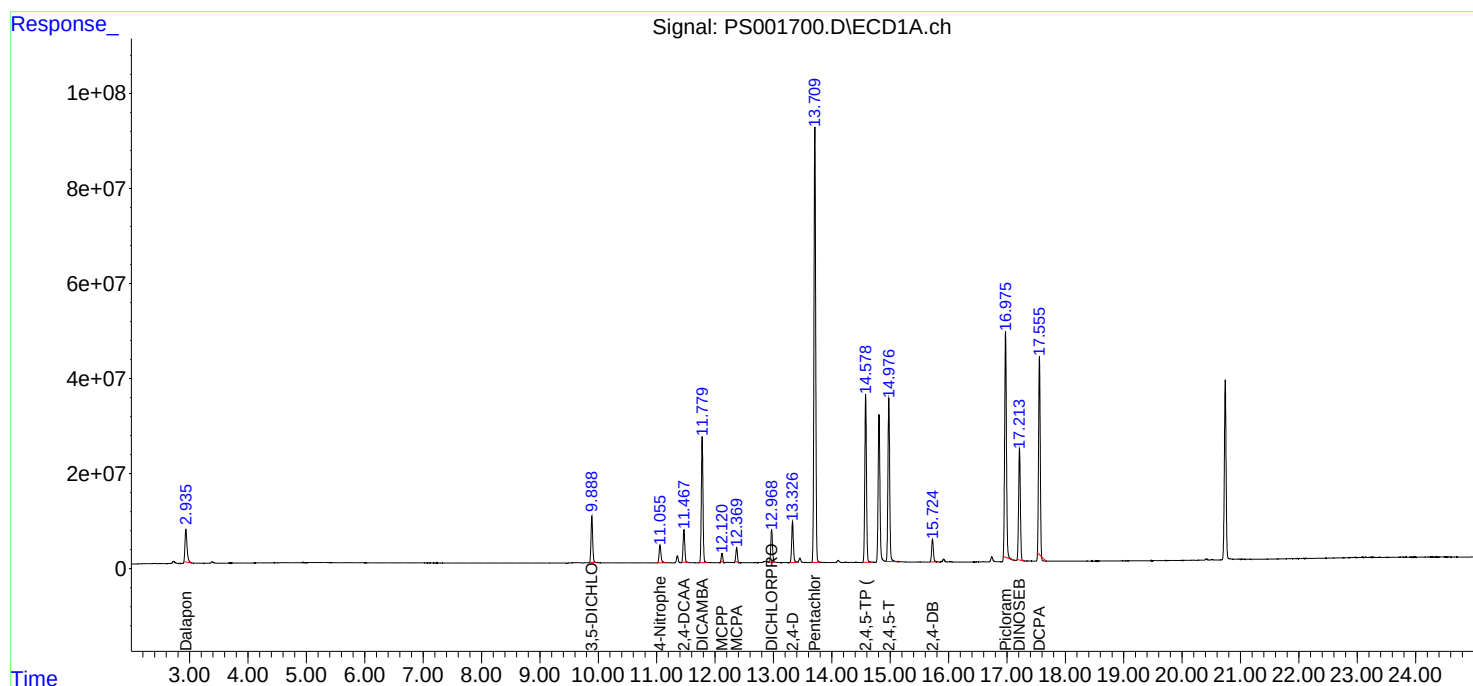
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

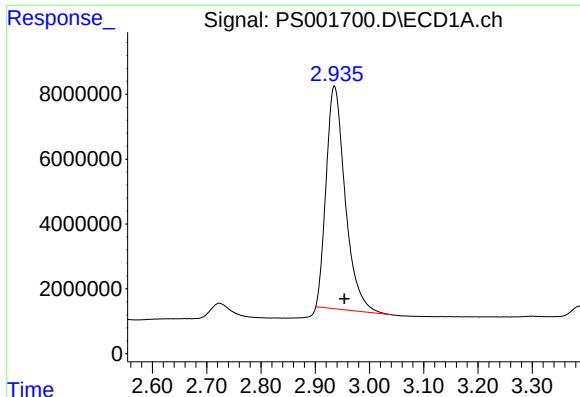
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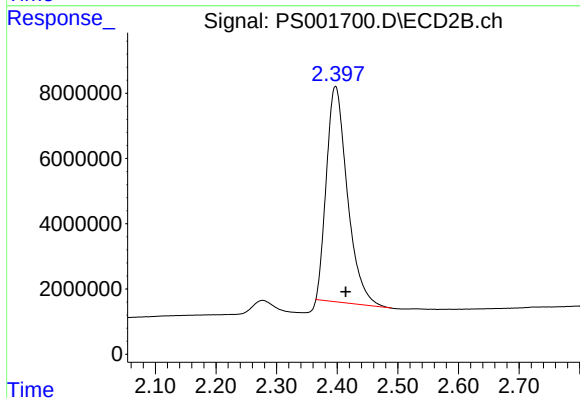




#1 Dalapon

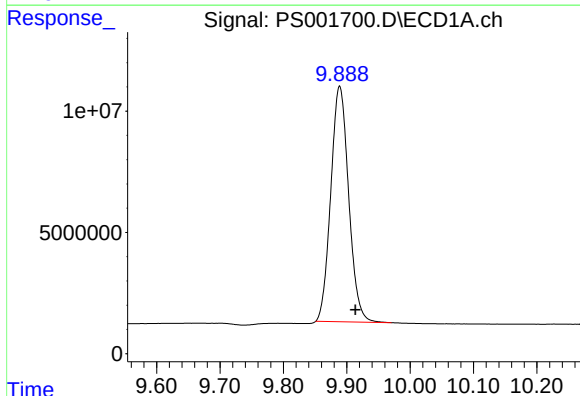
R.T.: 2.935 min
Delta R.T.: -0.019 min
Response: 167427600
Conc: 666.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



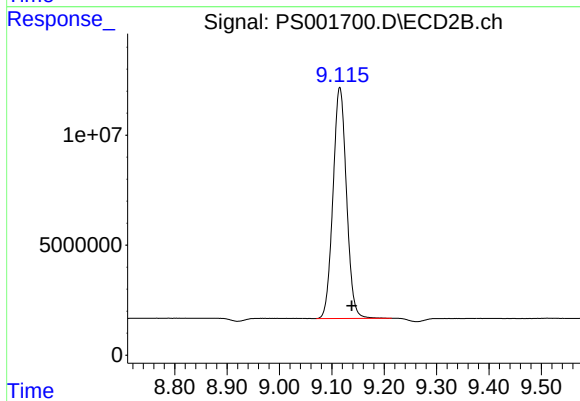
#1 Dalapon

R.T.: 2.397 min
Delta R.T.: -0.017 min
Response: 158620562
Conc: 662.77 ng/ml



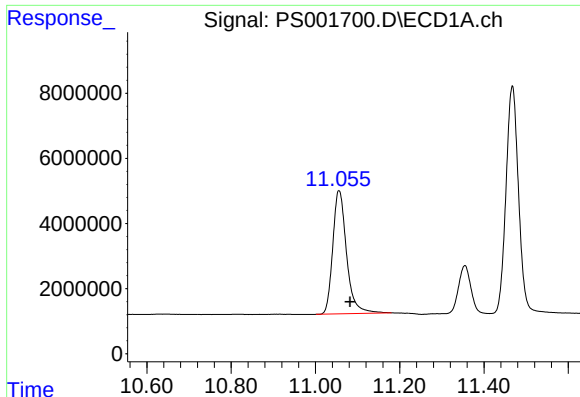
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.889 min
Delta R.T.: -0.025 min
Response: 190333877
Conc: 710.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

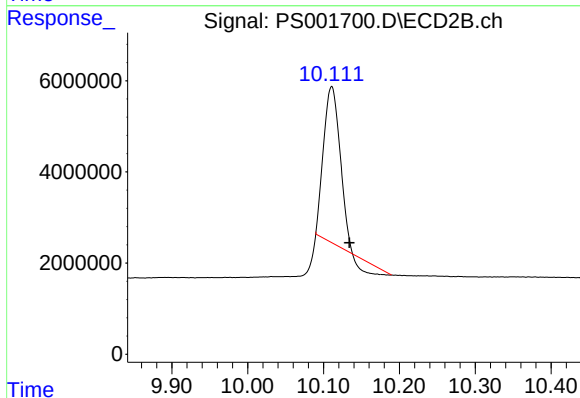
R.T.: 9.115 min
Delta R.T.: -0.023 min
Response: 187933418
Conc: 735.39 ng/ml



#3 4-Nitrophenol

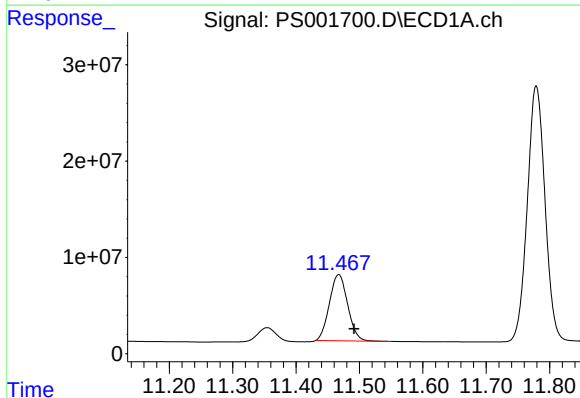
R.T.: 11.056 min
Delta R.T.: -0.026 min
Response: 86054092
Conc: 697.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



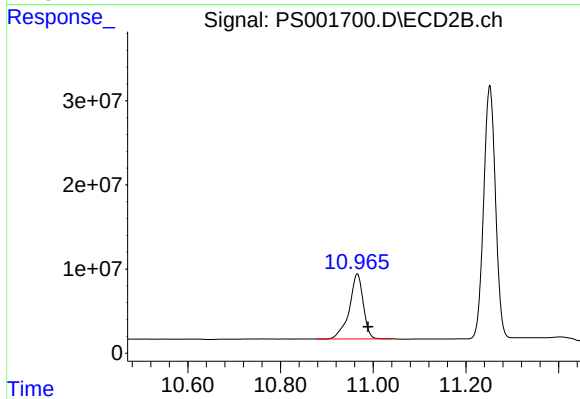
#3 4-Nitrophenol

R.T.: 10.111 min
Delta R.T.: -0.023 min
Response: 47075172
Conc: 446.62 ng/ml



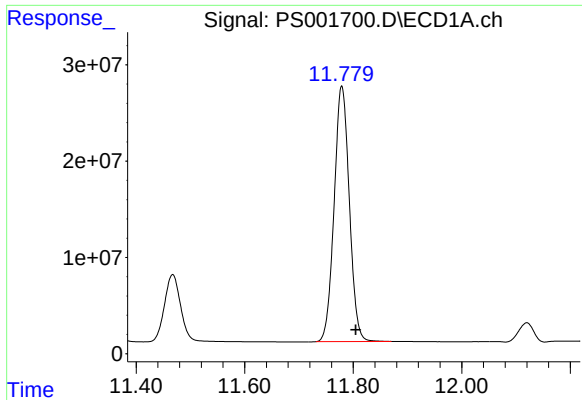
#4 2,4-DCAA

R.T.: 11.467 min
Delta R.T.: -0.024 min
Response: 137693975
Conc: 745.90 ng/ml



#4 2,4-DCAA

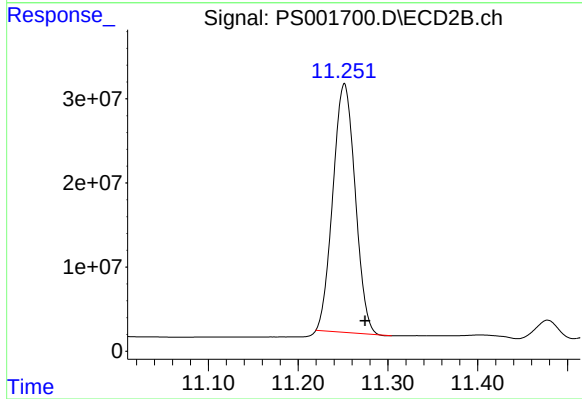
R.T.: 10.966 min
Delta R.T.: -0.023 min
Response: 162004224
Conc: 799.90 ng/ml



#5 DICAMBA

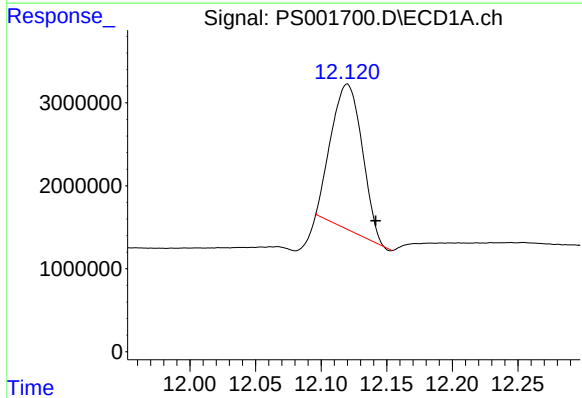
R.T.: 11.779 min
Delta R.T.: -0.026 min
Response: 515568534
Conc: 738.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



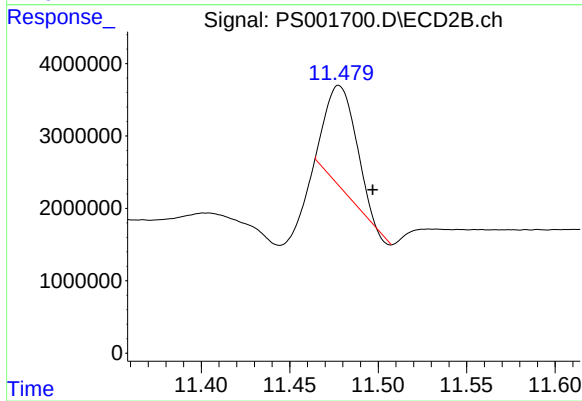
#5 DICAMBA

R.T.: 11.252 min
Delta R.T.: -0.023 min
Response: 508972064
Conc: 725.71 ng/ml



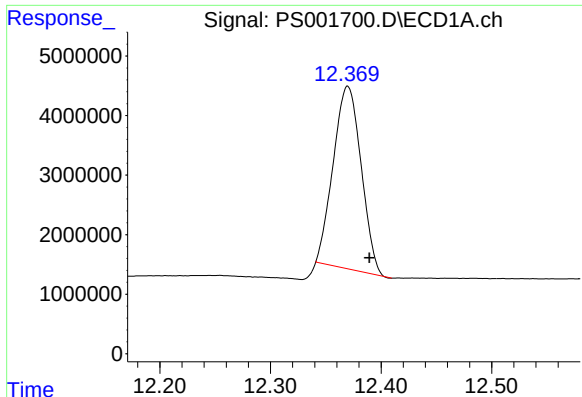
#6 MCP

R.T.: 12.120 min
Delta R.T.: -0.022 min
Response: 28700240
Conc: 57.04 ug/ml



#6 MCP

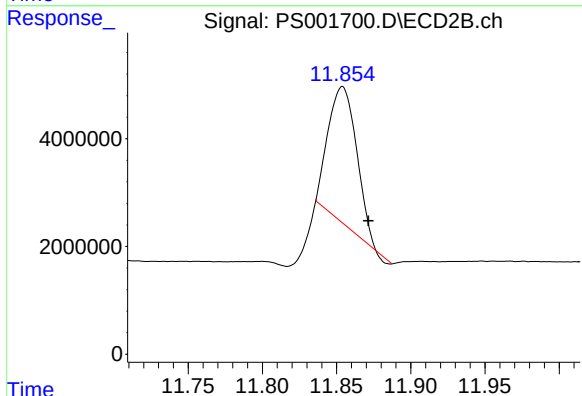
R.T.: 11.478 min
Delta R.T.: -0.019 min
Response: 16543494
Conc: 35.93 ug/ml



#7 MCPA

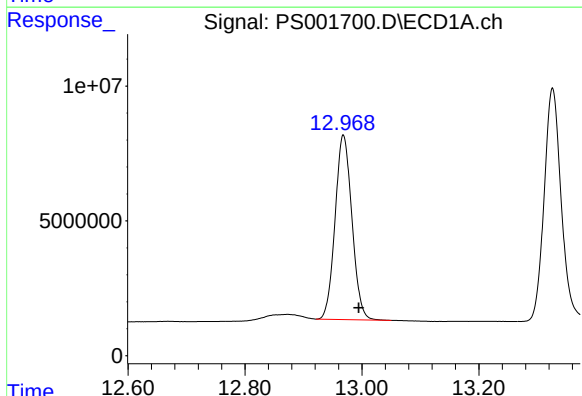
R.T.: 12.370 min
Delta R.T.: -0.020 min
Response: 53685089
Conc: 64.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



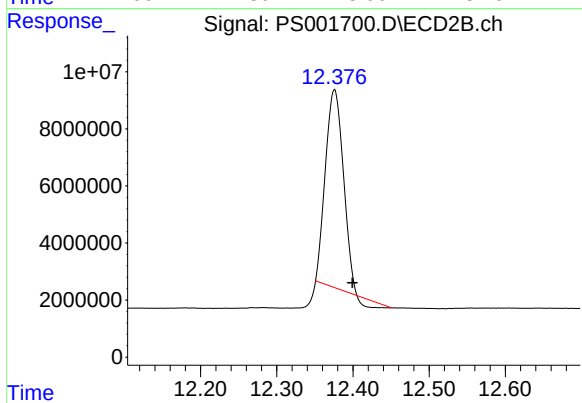
#7 MCPA

R.T.: 11.854 min
Delta R.T.: -0.018 min
Response: 33418029
Conc: 45.85 ug/ml



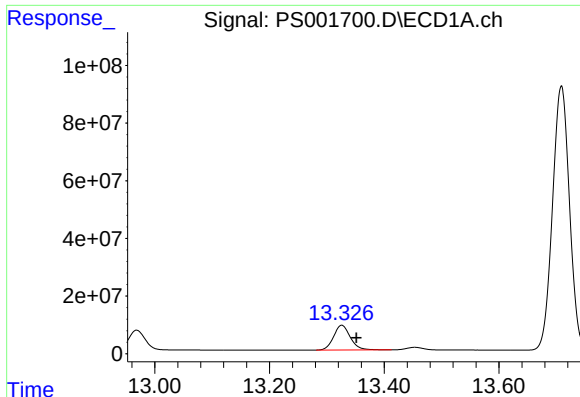
#8 DICHLORPROP

R.T.: 12.968 min
Delta R.T.: -0.026 min
Response: 136642662
Conc: 723.57 ng/ml



#8 DICHLORPROP

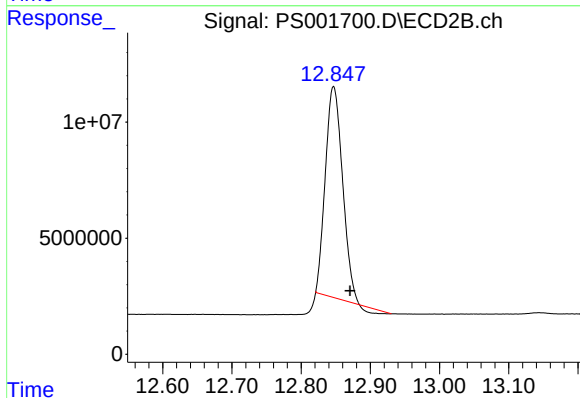
R.T.: 12.376 min
Delta R.T.: -0.024 min
Response: 108854853
Conc: 584.41 ng/ml



#9 2,4-D

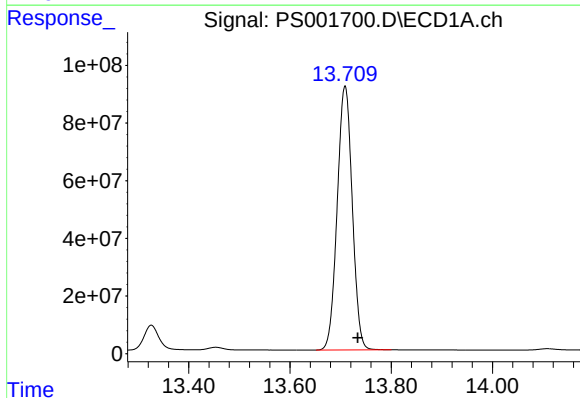
R.T.: 13.326 min
Delta R.T.: -0.026 min
Response: 173494965
Conc: 731.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



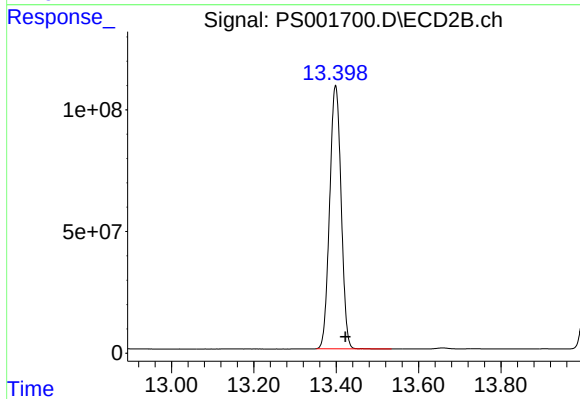
#9 2,4-D

R.T.: 12.847 min
Delta R.T.: -0.024 min
Response: 153691325
Conc: 620.43 ng/ml



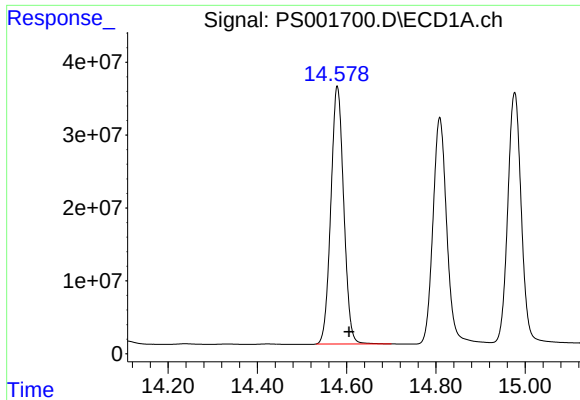
#10 Pentachlorophenol

R.T.: 13.709 min
Delta R.T.: -0.025 min
Response: 1887919677
Conc: 757.08 ng/ml



#10 Pentachlorophenol

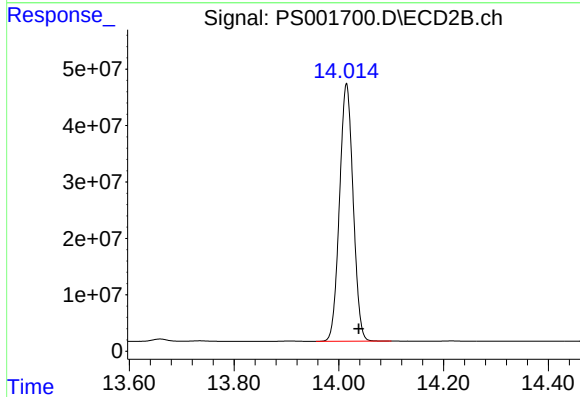
R.T.: 13.398 min
Delta R.T.: -0.024 min
Response: 2091121412
Conc: 773.28 ng/ml



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

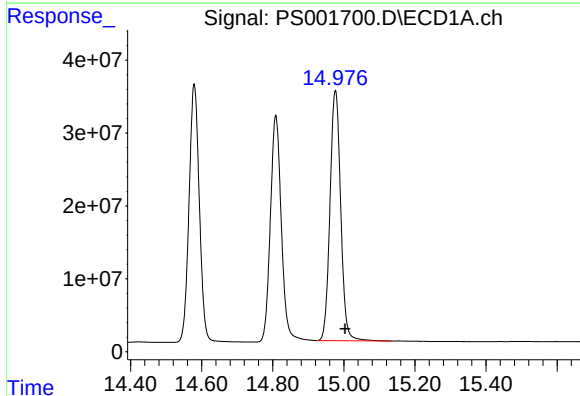
R.T.: 14.579 min
Delta R.T.: -0.026 min
Response: 708173237
Conc: 758.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



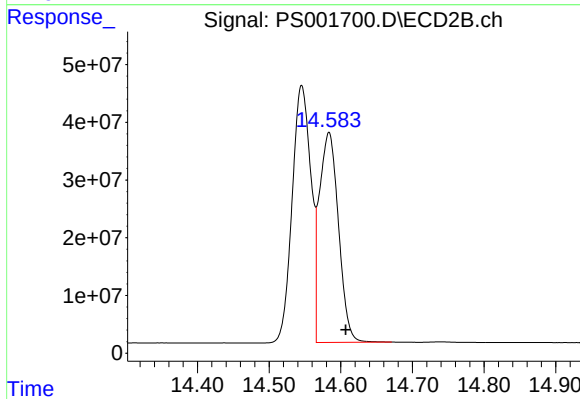
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 823712528
Conc: 775.00 ng/ml



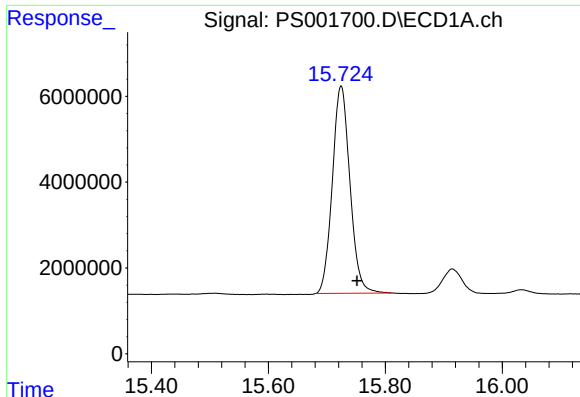
#12 2,4,5-T

R.T.: 14.976 min
Delta R.T.: -0.027 min
Response: 717749028
Conc: 758.47 ng/ml



#12 2,4,5-T

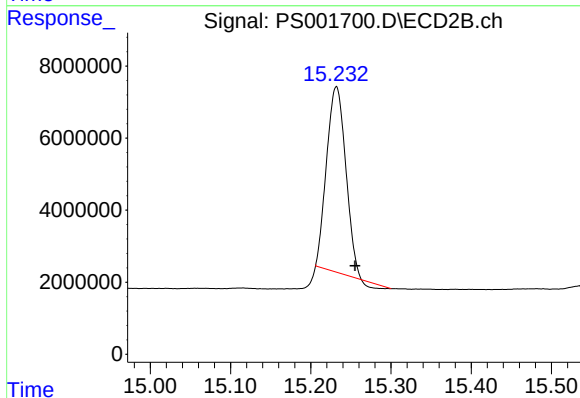
R.T.: 14.583 min
Delta R.T.: -0.024 min
Response: 671182675
Conc: 776.96 ng/ml



#13 2,4-DB

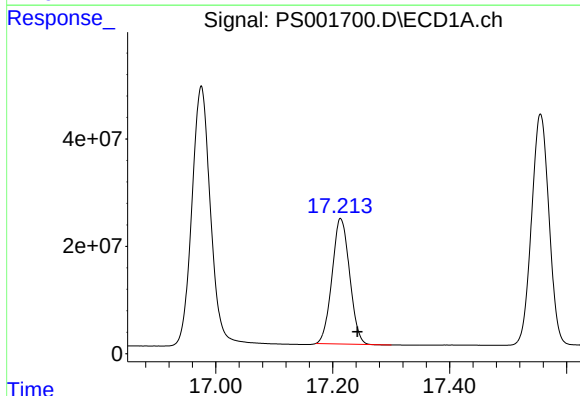
R.T.: 15.724 min
Delta R.T.: -0.028 min
Response: 100994911
Conc: 751.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



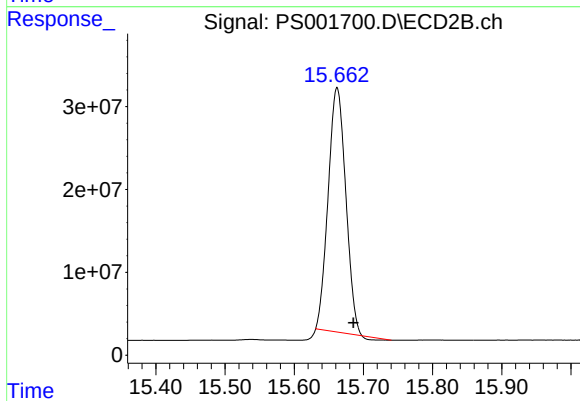
#13 2,4-DB

R.T.: 15.232 min
Delta R.T.: -0.023 min
Response: 83385940
Conc: 628.80 ng/ml



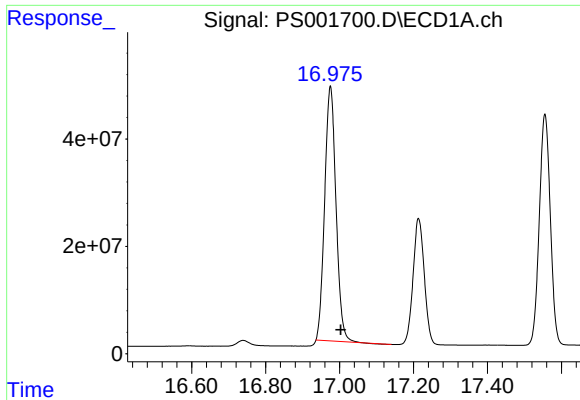
#14 DINOSEB

R.T.: 17.214 min
Delta R.T.: -0.029 min
Response: 486464968
Conc: 745.52 ng/ml



#14 DINOSEB

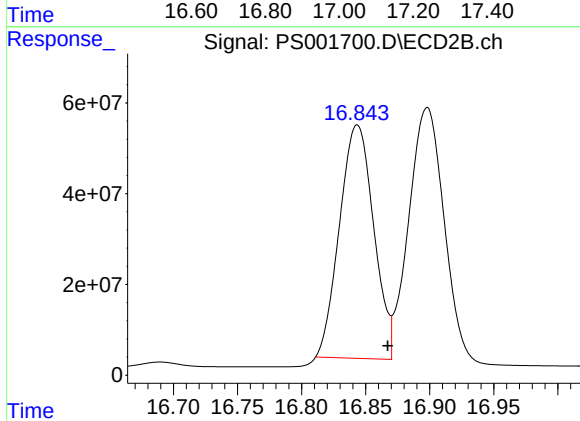
R.T.: 15.662 min
Delta R.T.: -0.024 min
Response: 516469723
Conc: 698.33 ng/ml



#15 Picloram

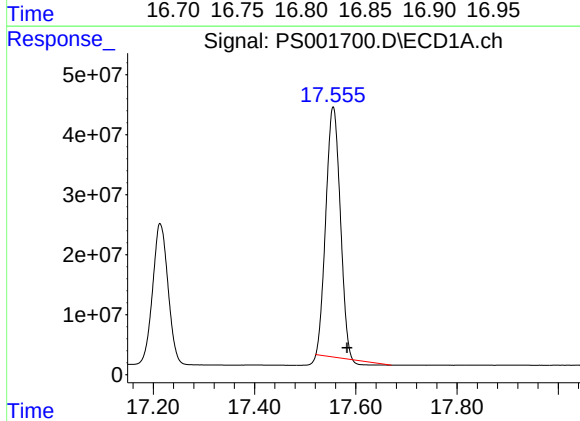
R.T.: 16.975 min
Delta R.T.: -0.028 min
Response: 1003741399
Conc: 716.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



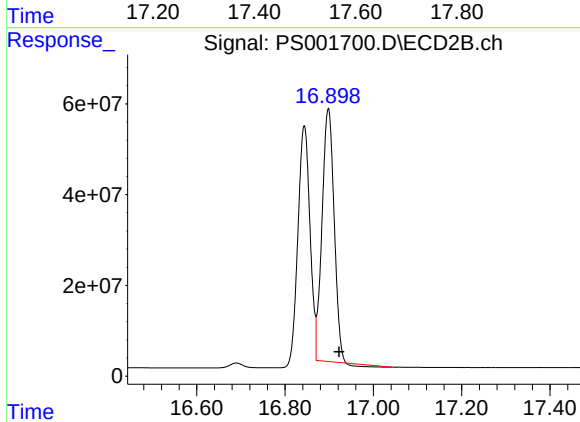
#15 Picloram

R.T.: 16.843 min
Delta R.T.: -0.024 min
Response: 953348106
Conc: 731.12 ng/ml



#16 DCPA

R.T.: 17.555 min
Delta R.T.: -0.027 min
Response: 804536378
Conc: 709.06 ng/ml



#16 DCPA

R.T.: 16.898 min
Delta R.T.: -0.025 min
Response: 1043674276
Conc: 731.00 ng/ml