

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091318\
 Data File : PS001732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2018 14:01
 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 14 04:15:43 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	11.465	10.956	132.4E6	159.8E6	717.196	788.819
Target Compounds							
1) T	Dalapon	2.933	2.386	155.4E6	79594637	618.105	332.575 #
2) T	3,5-DICHL...	9.888	9.103	183.3E6	174.9E6	684.614	684.261
3) T	4-Nitroph...	11.055	0.000	83795021	0	679.644	N.D. #
5) T	DICAMBA	11.778	11.242	497.7E6	309.0E6	712.480	440.510 #
7) T	MCPA	12.368	0.000	47610664	0	57.026	N.D. #
8) T	DICHLORPROP	12.968	12.367	133.2E6	31914514	705.225	171.339 #
9) T	2,4-D	13.325	12.839	162.8E6	63064350	686.618	254.581 #
10) T	Pentachlo...	13.707	13.390	1826.3E6	2019.1E6	732.372	746.664
11) T	2,4,5-TP ...	14.578	14.008	685.6E6	808.6E6	734.693	760.757
12) T	2,4,5-T	14.975	14.575	694.4E6	658.1E6	733.763	761.795
13) T	2,4-DB	15.724	15.225	98023455	48002632	729.758	361.982 #
14) T	DINOSEB	17.214	15.656	469.6E6	395.2E6	719.611	534.420 #
15) T	Picloram	16.975	16.892	987.4E6	861.6E6	704.948	660.781
16) T	DCPA	17.554	16.892	765.3E6	861.6E6	674.494	603.490

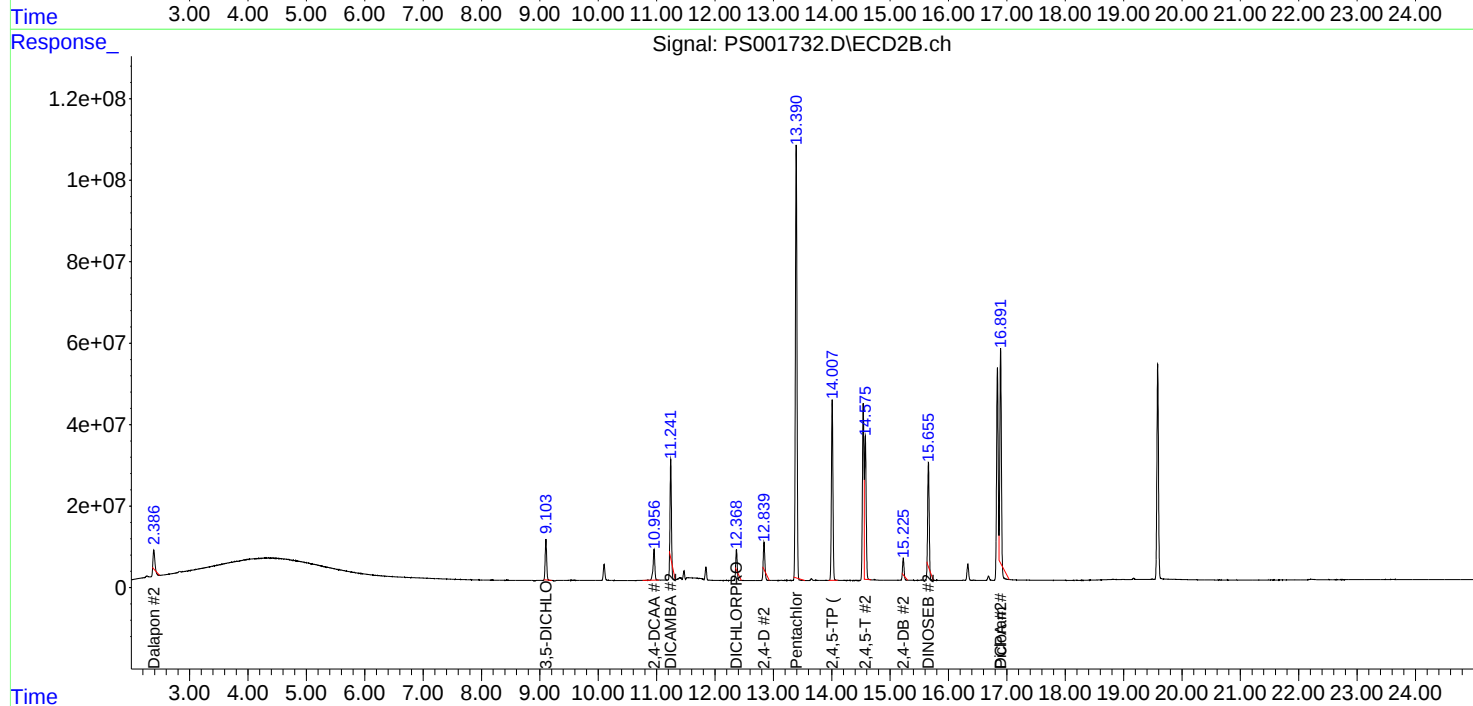
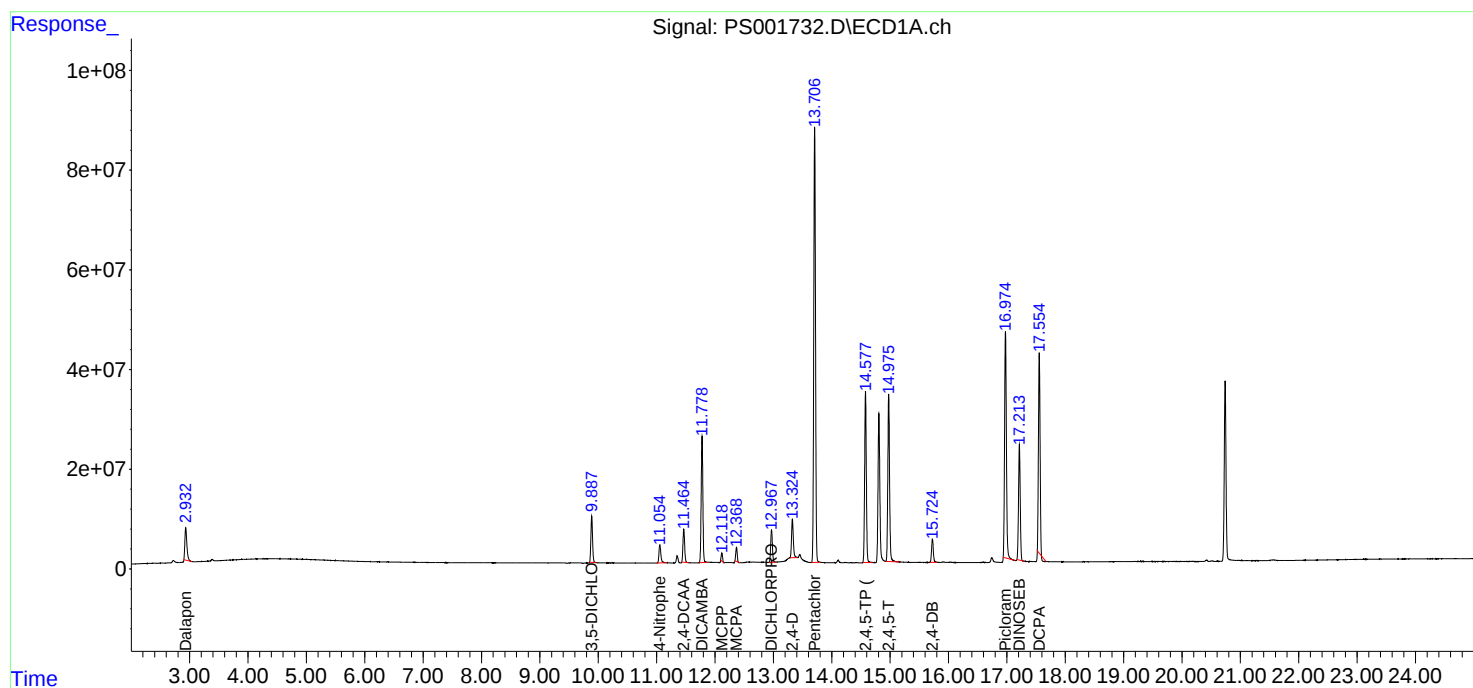
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

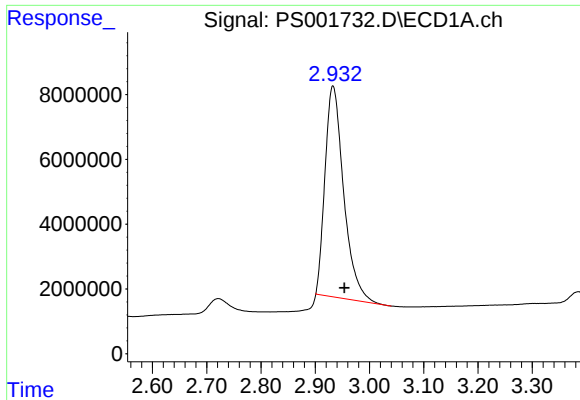
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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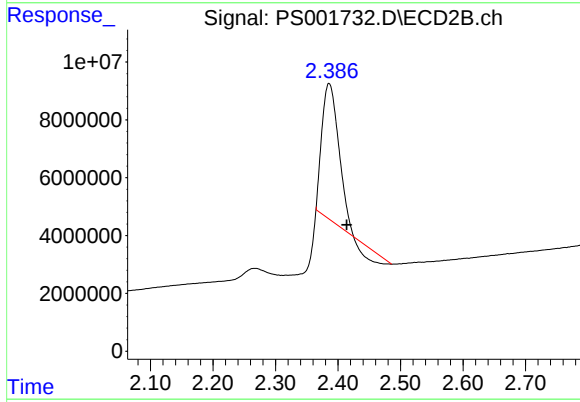




#1 Dalapon

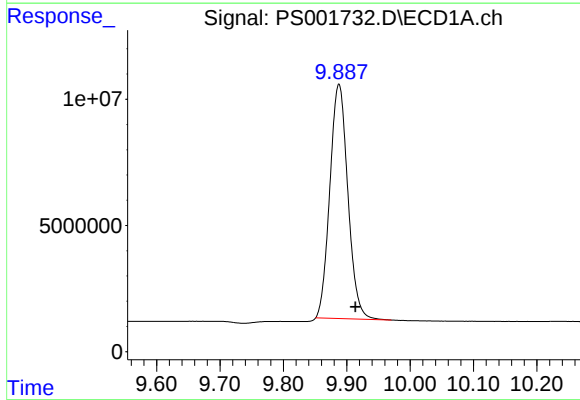
R.T.: 2.933 min
Delta R.T.: -0.021 min
Response: 155376109
Conc: 618.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



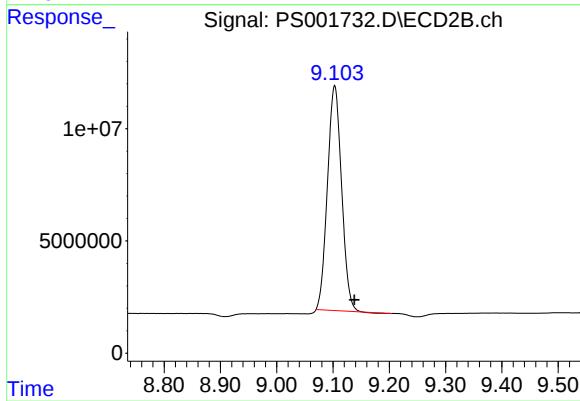
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.029 min
Response: 79594637
Conc: 332.58 ng/ml



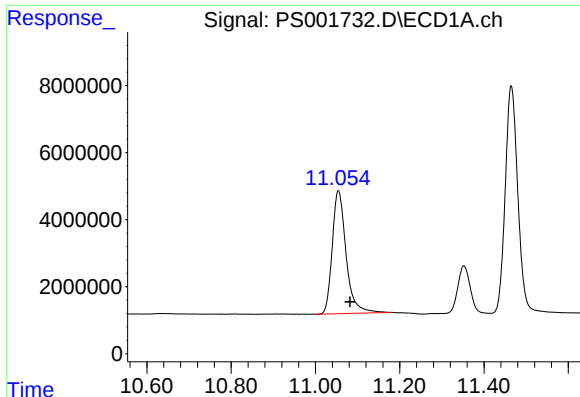
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.888 min
Delta R.T.: -0.026 min
Response: 183348941
Conc: 684.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

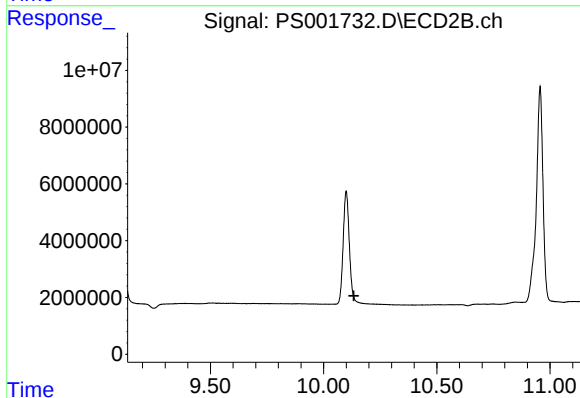
R.T.: 9.103 min
Delta R.T.: -0.035 min
Response: 174866221
Conc: 684.26 ng/ml



#3 4-Nitrophenol

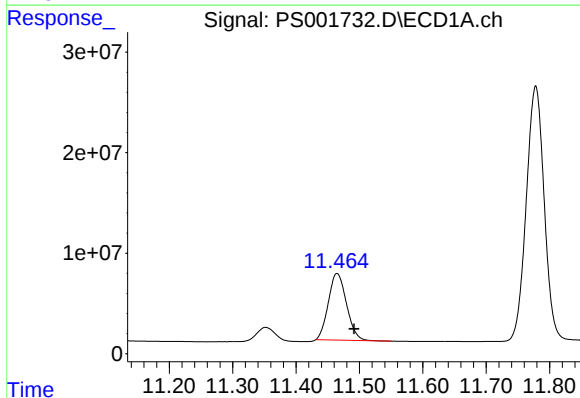
R.T.: 11.055 min
Delta R.T.: -0.028 min
Response: 83795021
Conc: 679.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



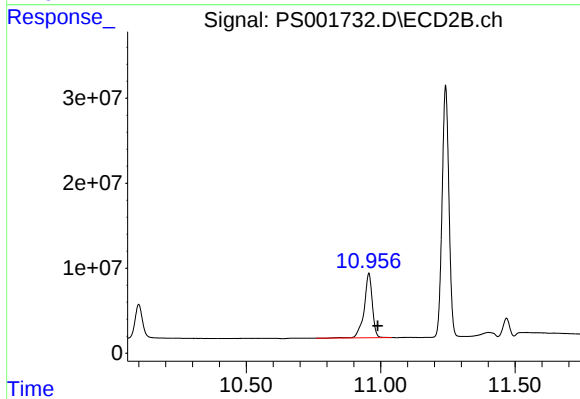
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.134 min
Response: 0
Conc: N.D.



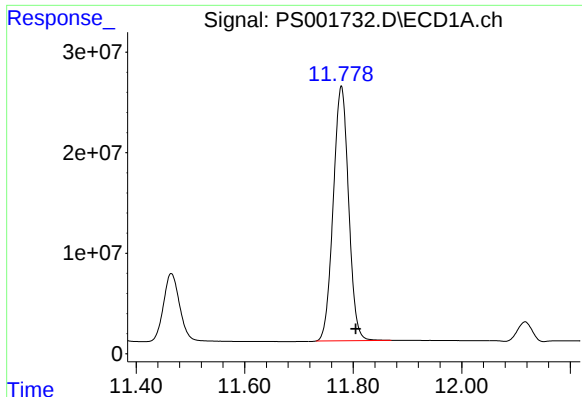
#4 2,4-DCAA

R.T.: 11.465 min
Delta R.T.: -0.027 min
Response: 132394784
Conc: 717.20 ng/ml



#4 2,4-DCAA

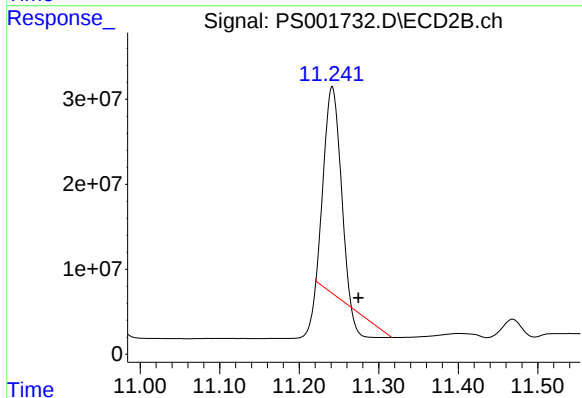
R.T.: 10.956 min
Delta R.T.: -0.033 min
Response: 159759531
Conc: 788.82 ng/ml



#5 DICAMBA

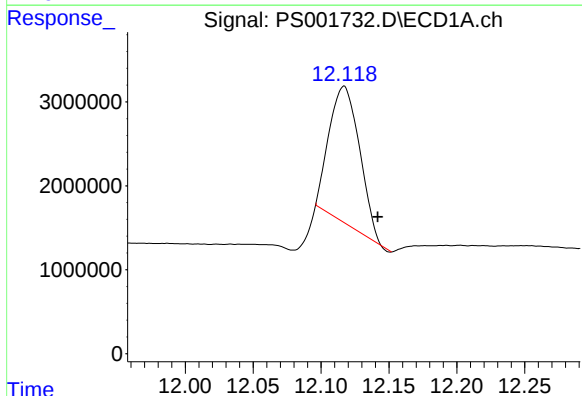
R.T.: 11.778 min
Delta R.T.: -0.027 min
Response: 497668981
Conc: 712.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



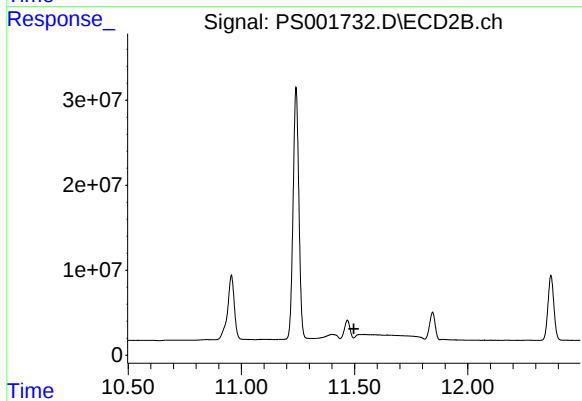
#5 DICAMBA

R.T.: 11.242 min
Delta R.T.: -0.033 min
Response: 308950310
Conc: 440.51 ng/ml



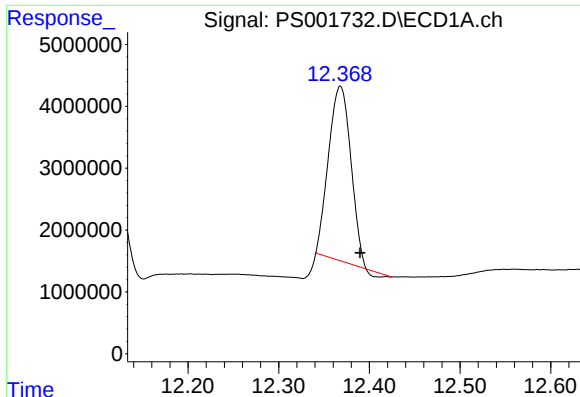
#6 MCP

R.T.: 12.117 min
Delta R.T.: -0.025 min
Response: 25262150
Conc: 50.21 ug/ml



#6 MCP

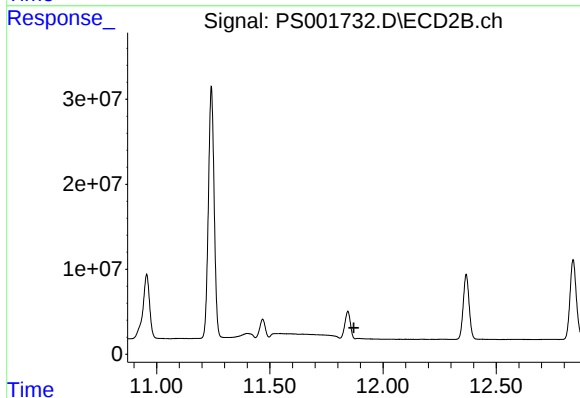
R.T.: 11.540 min
Delta R.T.: 0.043 min
Response: -32764453
Conc: N.D.



#7 MCPA

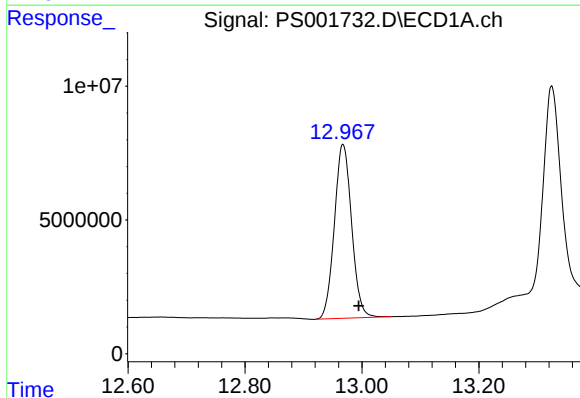
R.T.: 12.368 min
Delta R.T.: -0.022 min
Response: 47610664
Conc: 57.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



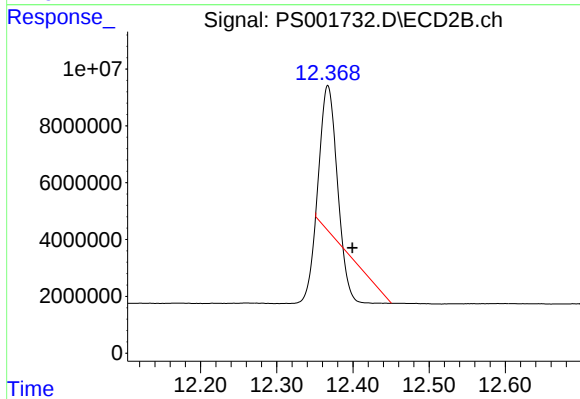
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.871 min
Response: 0
Conc: N.D.



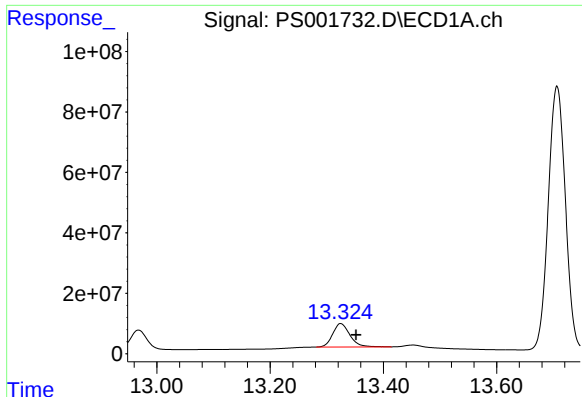
#8 DICHLORPROP

R.T.: 12.968 min
Delta R.T.: -0.027 min
Response: 133177733
Conc: 705.22 ng/ml



#8 DICHLORPROP

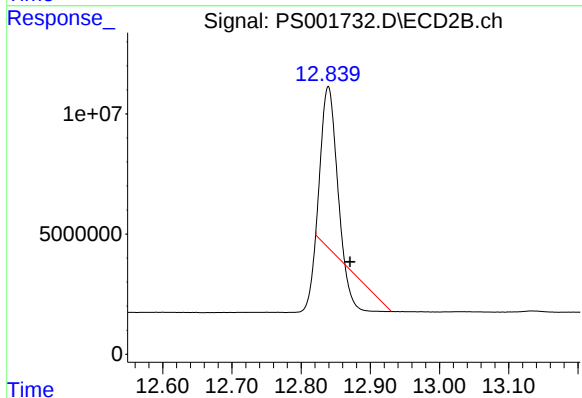
R.T.: 12.367 min
Delta R.T.: -0.032 min
Response: 31914514
Conc: 171.34 ng/ml



#9 2,4-D

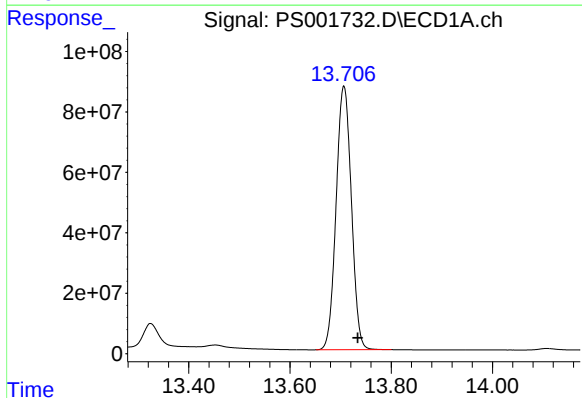
R.T.: 13.325 min
Delta R.T.: -0.027 min
Response: 162811368
Conc: 686.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



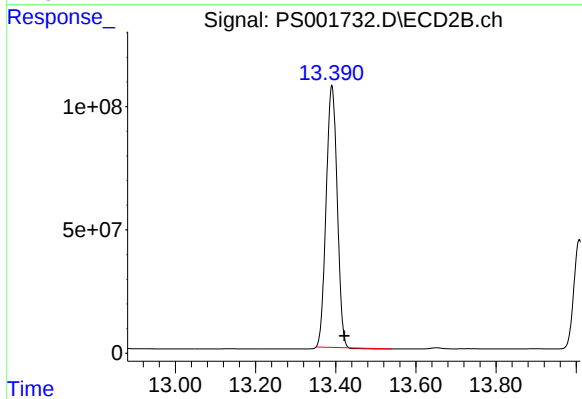
#9 2,4-D

R.T.: 12.839 min
Delta R.T.: -0.031 min
Response: 63064350
Conc: 254.58 ng/ml



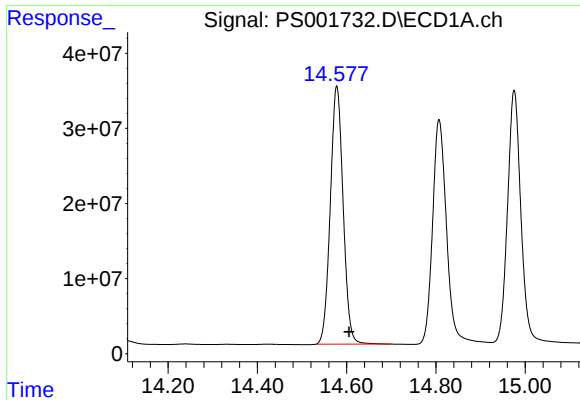
#10 Pentachlorophenol

R.T.: 13.707 min
Delta R.T.: -0.027 min
Response: 1826304100
Conc: 732.37 ng/ml



#10 Pentachlorophenol

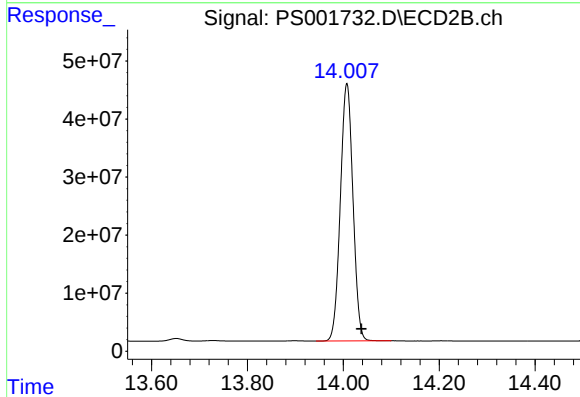
R.T.: 13.390 min
Delta R.T.: -0.032 min
Response: 2019138772
Conc: 746.66 ng/ml



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

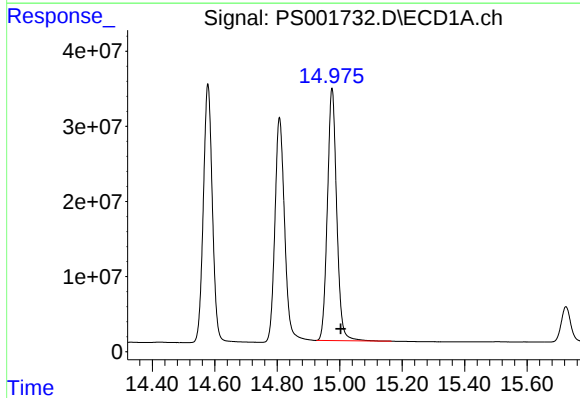
R.T.: 14.578 min
Delta R.T.: -0.028 min
Response: 685605382
Conc: 734.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



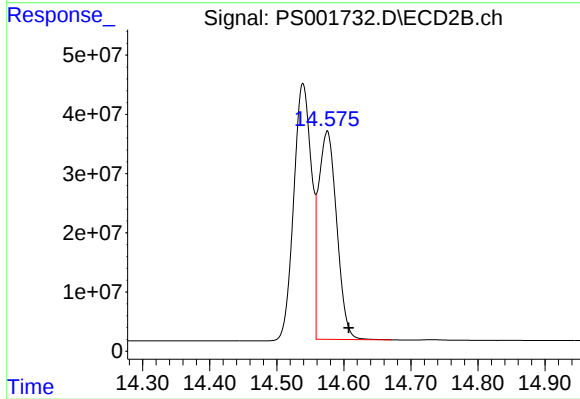
#11 2,4,5-TP (SILVEX)

R.T.: 14.008 min
Delta R.T.: -0.031 min
Response: 808575602
Conc: 760.76 ng/ml



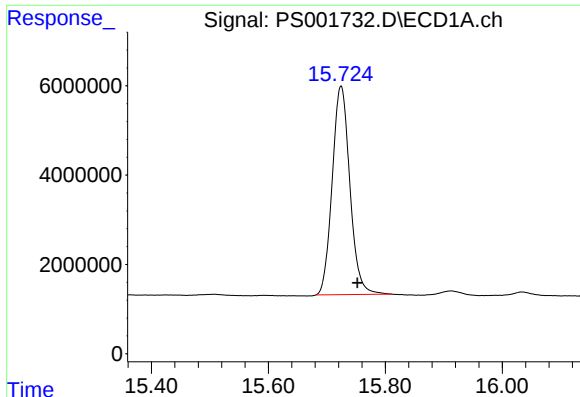
#12 2,4,5-T

R.T.: 14.975 min
Delta R.T.: -0.028 min
Response: 694371904
Conc: 733.76 ng/ml



#12 2,4,5-T

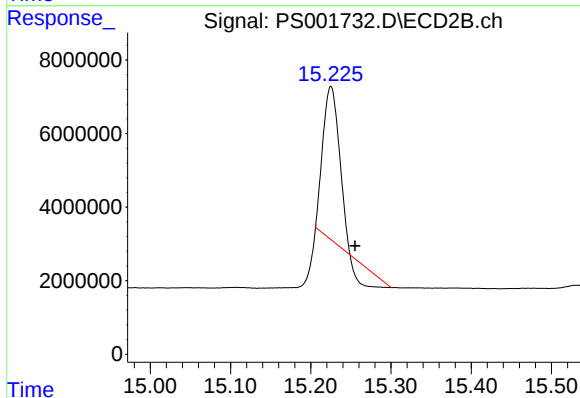
R.T.: 14.575 min
Delta R.T.: -0.032 min
Response: 658078083
Conc: 761.79 ng/ml



#13 2,4-DB

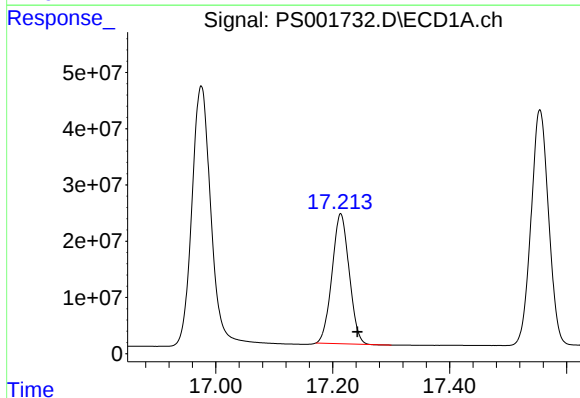
R.T.: 15.724 min
Delta R.T.: -0.028 min
Response: 98023455
Conc: 729.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



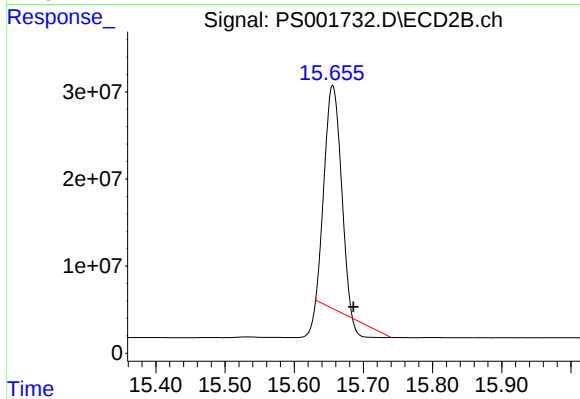
#13 2,4-DB

R.T.: 15.225 min
Delta R.T.: -0.030 min
Response: 48002632
Conc: 361.98 ng/ml



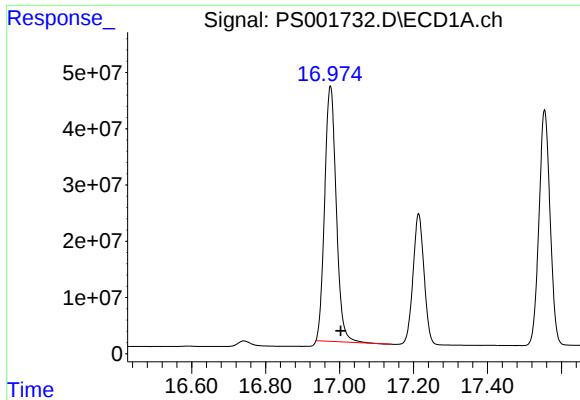
#14 DINOSEB

R.T.: 17.214 min
Delta R.T.: -0.029 min
Response: 469559227
Conc: 719.61 ng/ml



#14 DINOSEB

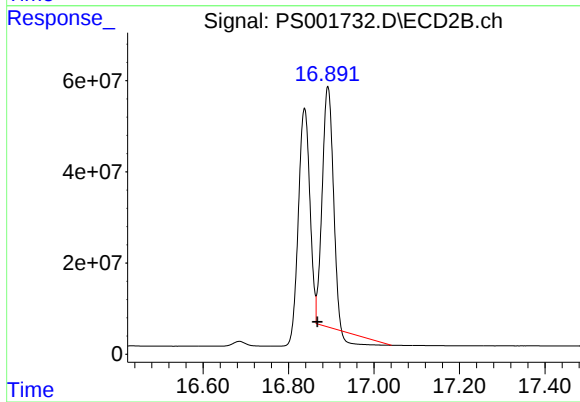
R.T.: 15.656 min
Delta R.T.: -0.030 min
Response: 395246662
Conc: 534.42 ng/ml



#15 Picloram

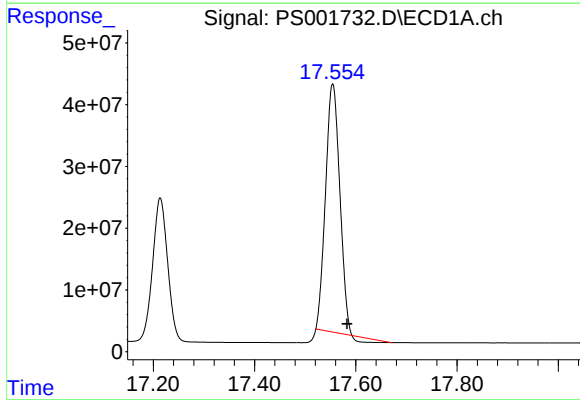
R.T.: 16.975 min
Delta R.T.: -0.028 min
Response: 987365176
Conc: 704.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



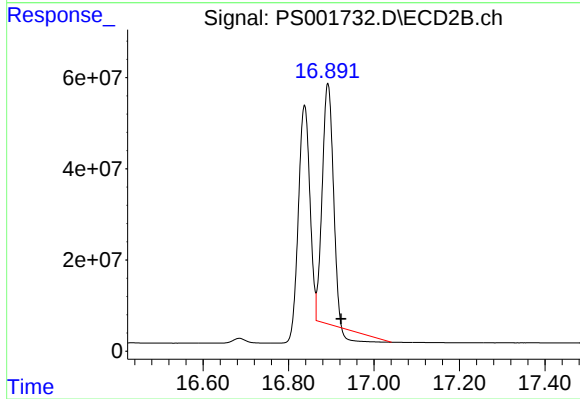
#15 Picloram

R.T.: 16.892 min
Delta R.T.: 0.025 min
Response: 861628024
Conc: 660.78 ng/ml



#16 DCPA

R.T.: 17.554 min
Delta R.T.: -0.028 min
Response: 765316699
Conc: 674.49 ng/ml



#16 DCPA

R.T.: 16.892 min
Delta R.T.: -0.030 min
Response: 861628024
Conc: 603.49 ng/ml