

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101918\
 Data File : PS002062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2018 00:48
 Operator : EI\SJ
 Sample : J5538-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:19:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	10.982	78748597	68951301	372.506	289.095
Target Compounds							
1) T	Dalapon	2.926	2.408	48746204	50146239	159.741	171.753
2) T	3,5-DICHL...	9.810	9.072	3626195	11251845	11.937	38.477 #
3) T	4-Nitroph...	11.077	10.129	47210801	22814292	349.878	185.547 #
5) T	DICAMBA	11.706	11.224	14985762	49766017	19.040	60.565 #
6) T	MCPD	0.000	11.483	0	11737259	N.D.	21.506 #
7) T	MCPA	12.386	0.000	906347	0	0.981	N.D. #
8) T	DICHLORPROP	0.000	12.285	0	3744945	N.D.	17.096 #
9) T	2,4-D	0.000	12.777	0	8045420	N.D.	26.924 #
10) T	Pentachlo...	13.710	13.338	14416517	6670126	5.094	2.107 #
12) T	2,4,5-T	14.934	14.622	195.7E6	115.6E6	166.833	105.575 #
13) T	2,4-DB	15.722	15.215	89706346	9109393	571.122	57.865 #
14) T	DINOSEB	17.204	15.607	4429335	11102743	5.290	12.554 #
15) T	Picloram	16.990	0.000	8185779	0	4.788	N.D. #
16) T	DCPA	17.567	16.898	32202802	5746325	23.232	3.176 #

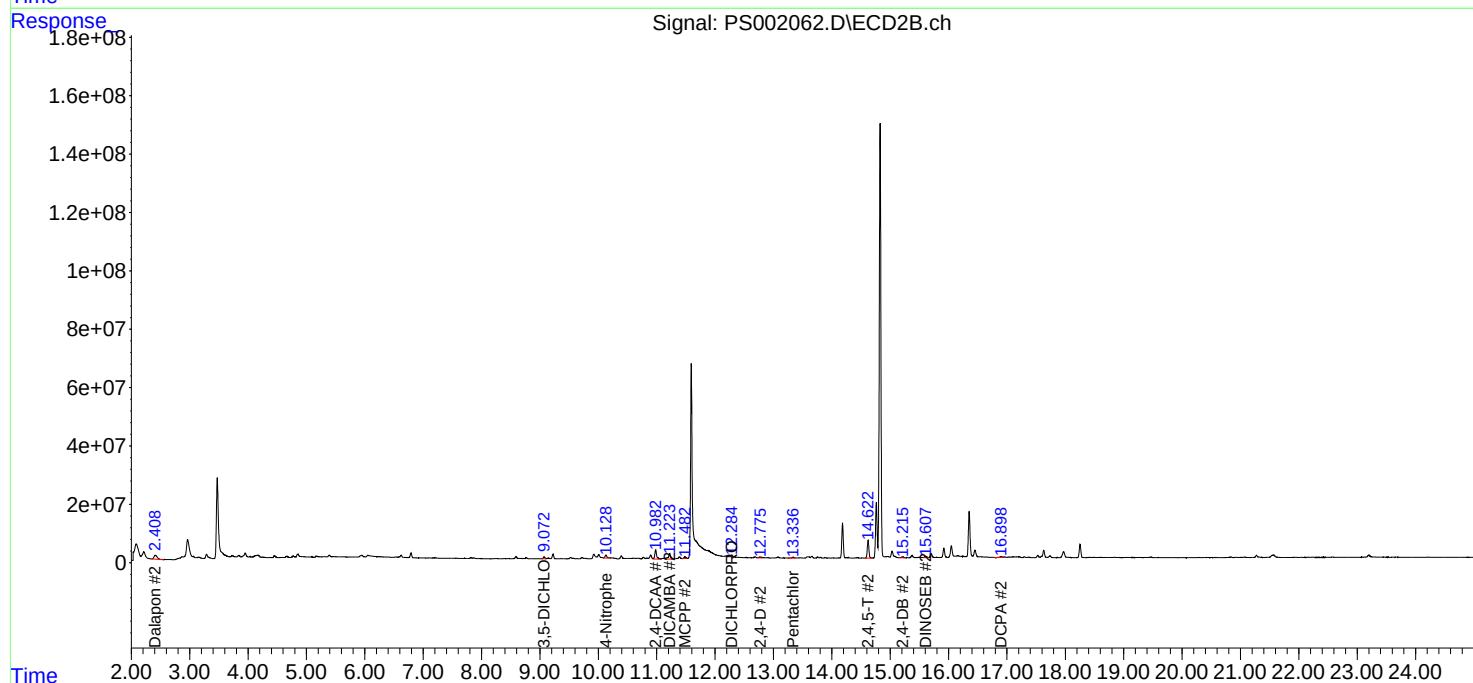
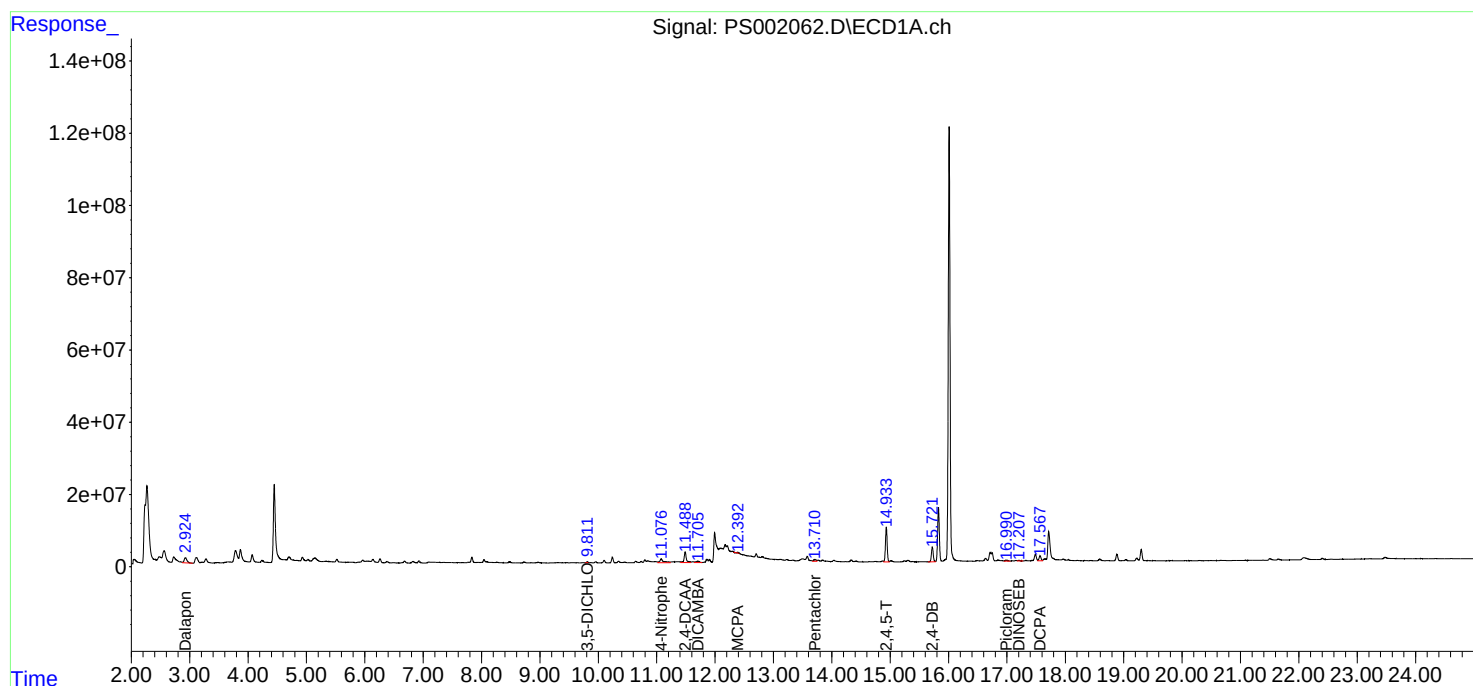
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

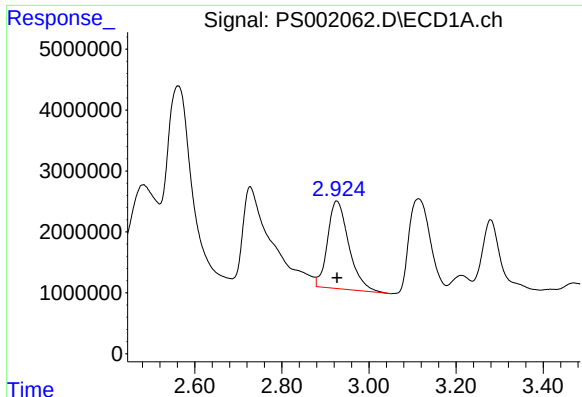
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Quant Time: Oct 20 02:19:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 2018
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

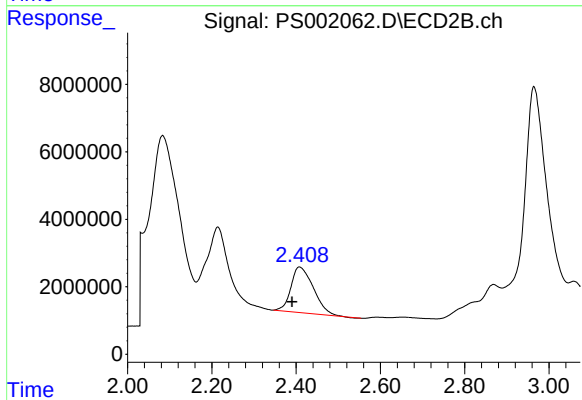




#1 Dalapon

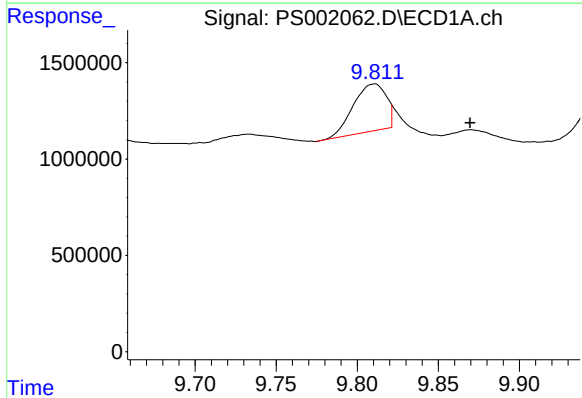
R.T.: 2.926 min
Delta R.T.: -0.001 min
Response: 48746204
Conc: 159.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



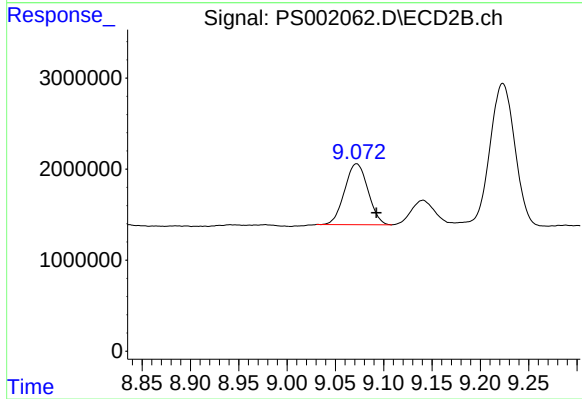
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.017 min
Response: 50146239
Conc: 171.75 ng/ml



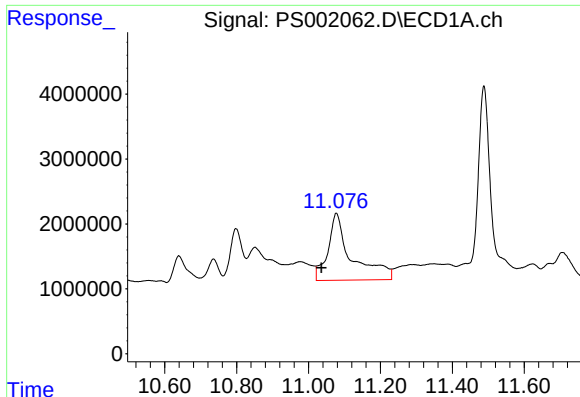
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.810 min
Delta R.T.: -0.059 min
Response: 3626195
Conc: 11.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

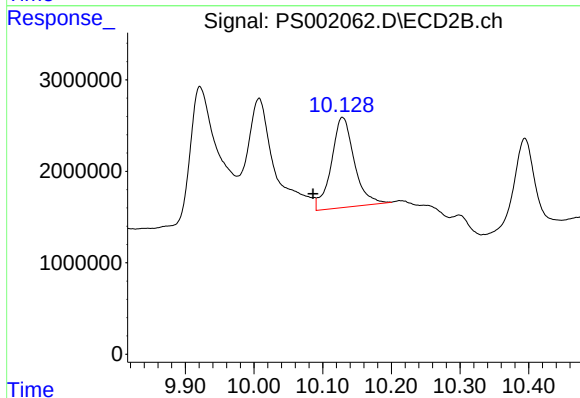
R.T.: 9.072 min
Delta R.T.: -0.021 min
Response: 11251845
Conc: 38.48 ng/ml



#3 4-Nitrophenol

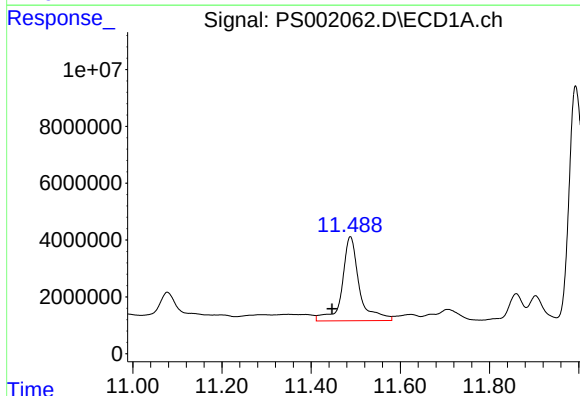
R.T.: 11.077 min
Delta R.T.: 0.042 min
Response: 47210801
Conc: 349.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



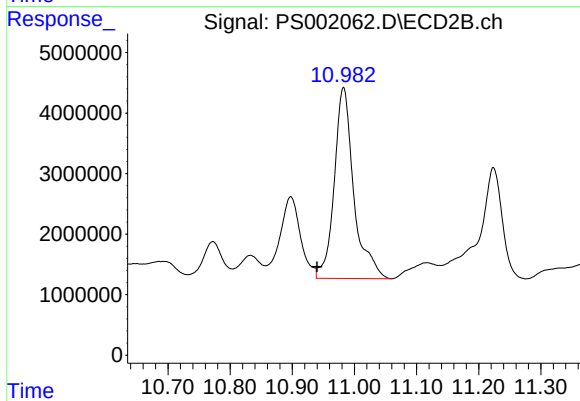
#3 4-Nitrophenol

R.T.: 10.129 min
Delta R.T.: 0.043 min
Response: 22814292
Conc: 185.55 ng/ml



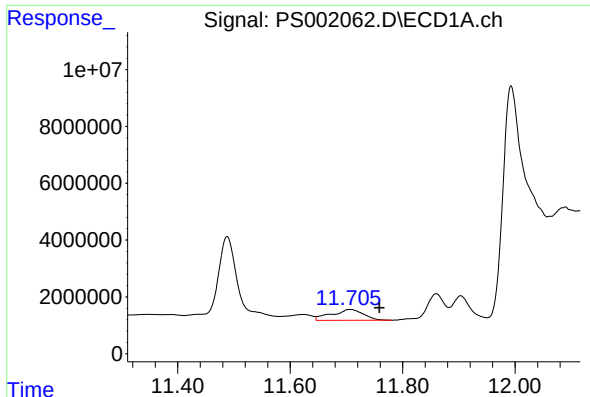
#4 2,4-DCAA

R.T.: 11.488 min
Delta R.T.: 0.041 min
Response: 78748597
Conc: 372.51 ng/ml



#4 2,4-DCAA

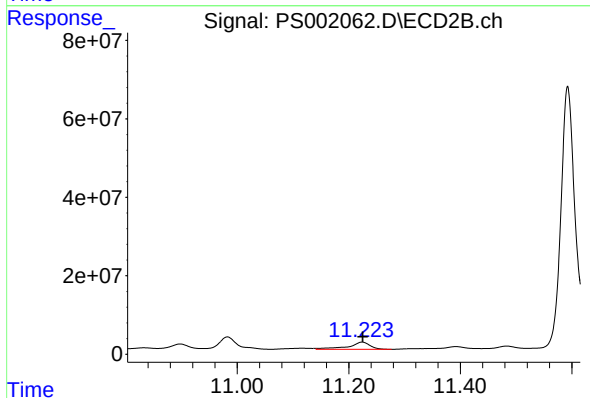
R.T.: 10.982 min
Delta R.T.: 0.042 min
Response: 68951301
Conc: 289.10 ng/ml



#5 DICAMBA

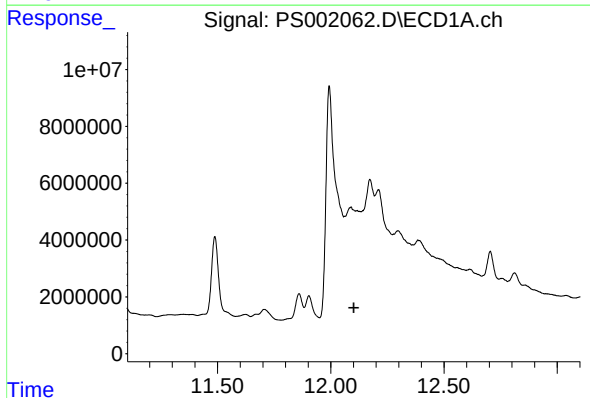
R.T.: 11.706 min
Delta R.T.: -0.052 min
Response: 14985762
Conc: 19.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



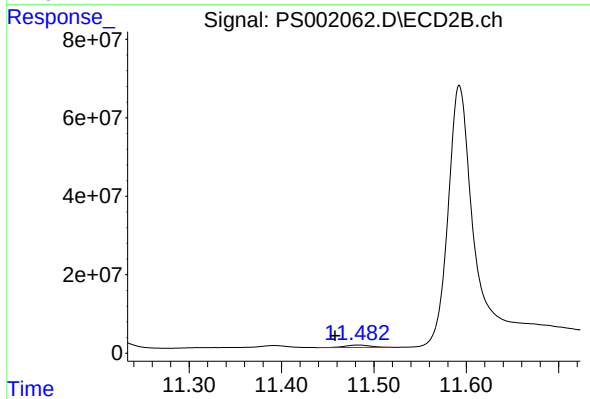
#5 DICAMBA

R.T.: 11.224 min
Delta R.T.: -0.002 min
Response: 49766017
Conc: 60.56 ng/ml



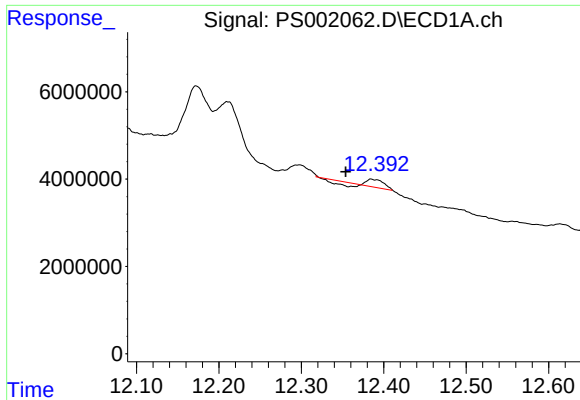
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.102 min
Response: 0
Conc: N.D.



#6 MCP

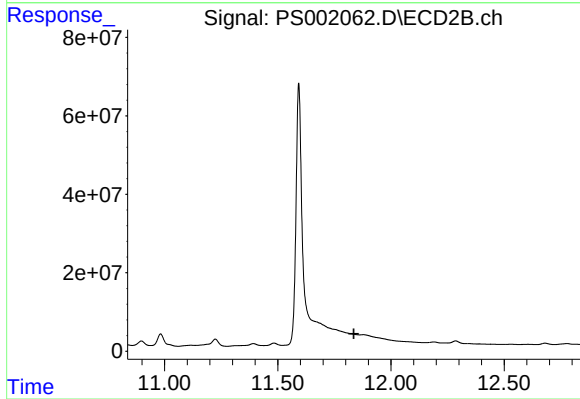
R.T.: 11.483 min
Delta R.T.: 0.025 min
Response: 11737259
Conc: 21.51 ug/ml



#7 MCPA

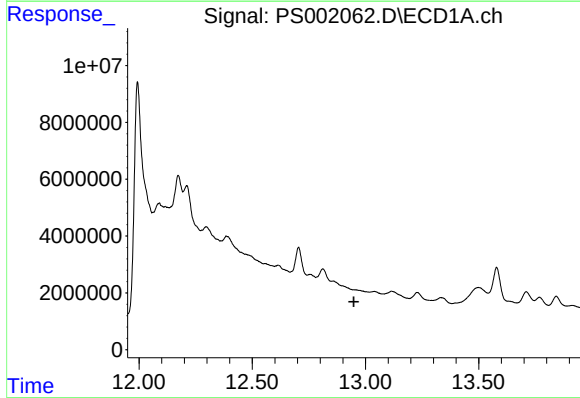
R.T.: 12.386 min
Delta R.T.: 0.032 min
Response: 906347
Conc: 0.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



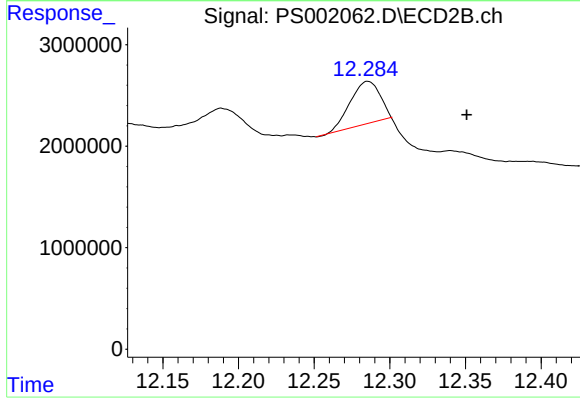
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.836 min
Response: 0
Conc: N.D.



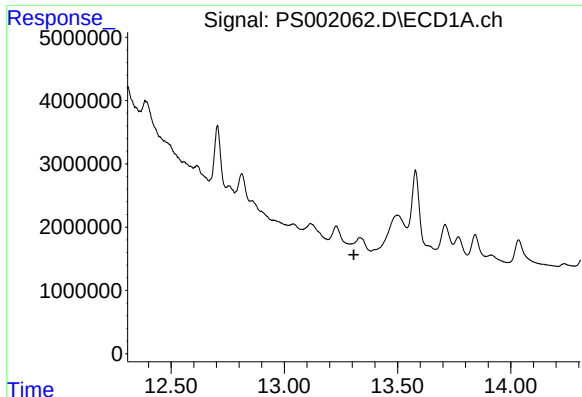
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.949 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

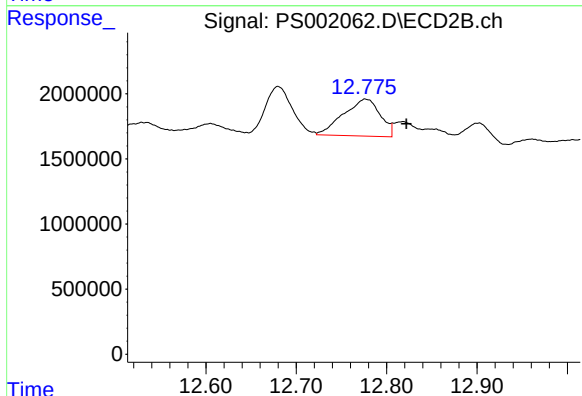
R.T.: 12.285 min
Delta R.T.: -0.065 min
Response: 3744945
Conc: 17.10 ng/ml



#9 2,4-D

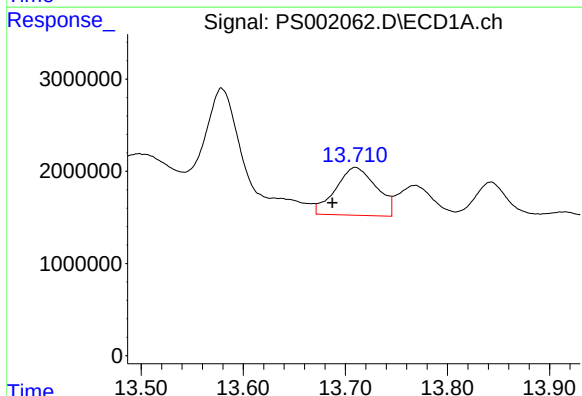
R.T.: 0.000 min
Exp R.T.: 13.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



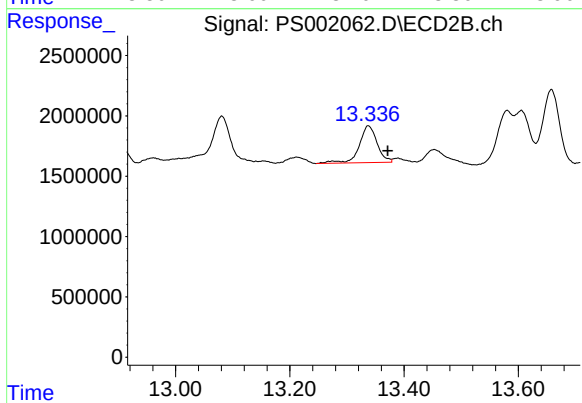
#9 2,4-D

R.T.: 12.777 min
Delta R.T.: -0.045 min
Response: 8045420
Conc: 26.92 ng/ml



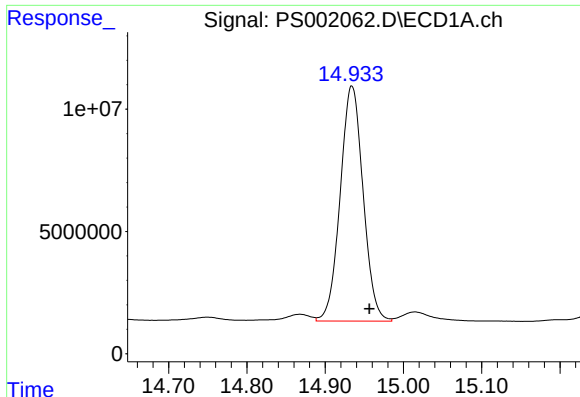
#10 Pentachlorophenol

R.T.: 13.710 min
Delta R.T.: 0.022 min
Response: 14416517
Conc: 5.09 ng/ml



#10 Pentachlorophenol

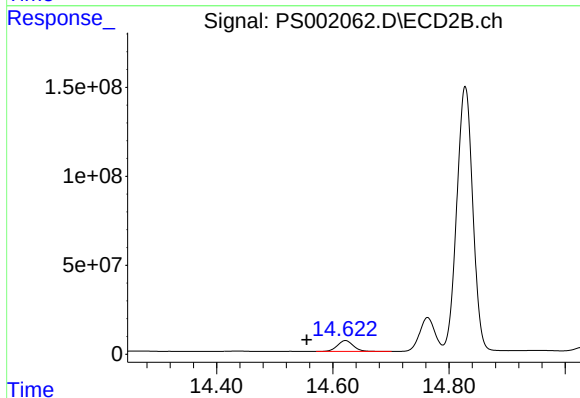
R.T.: 13.338 min
Delta R.T.: -0.034 min
Response: 6670126
Conc: 2.11 ng/ml



#12 2,4,5-T

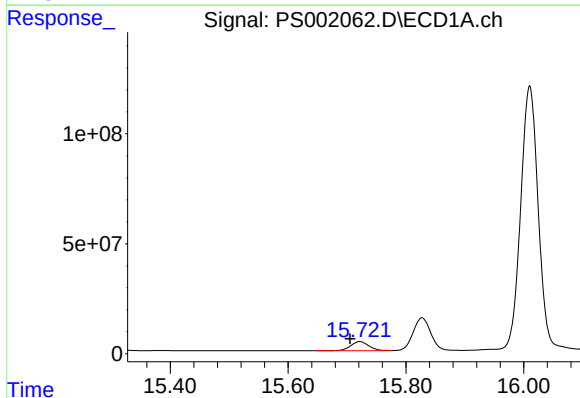
R.T.: 14.934 min
Delta R.T.: -0.023 min
Response: 195653747
Conc: 166.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



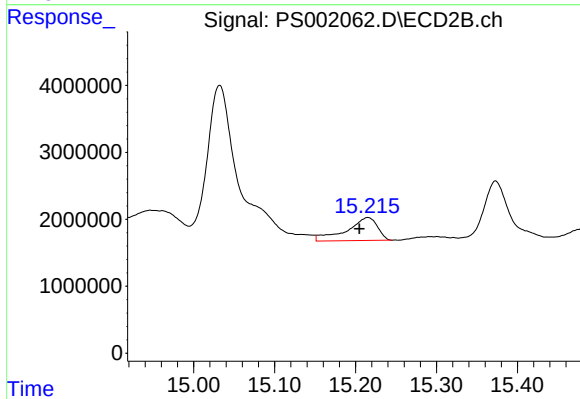
#12 2,4,5-T

R.T.: 14.622 min
Delta R.T.: 0.066 min
Response: 115638561
Conc: 105.57 ng/ml



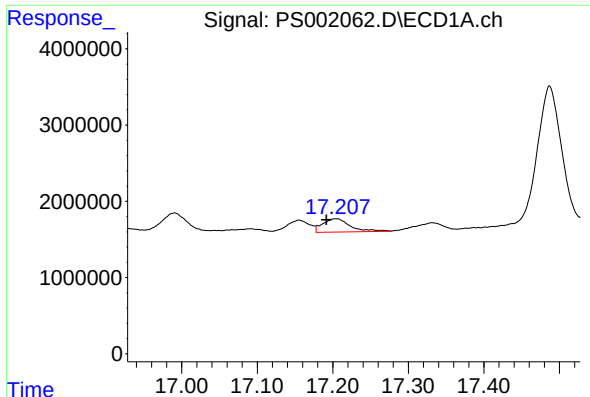
#13 2,4-DB

R.T.: 15.722 min
Delta R.T.: 0.017 min
Response: 89706346
Conc: 571.12 ng/ml



#13 2,4-DB

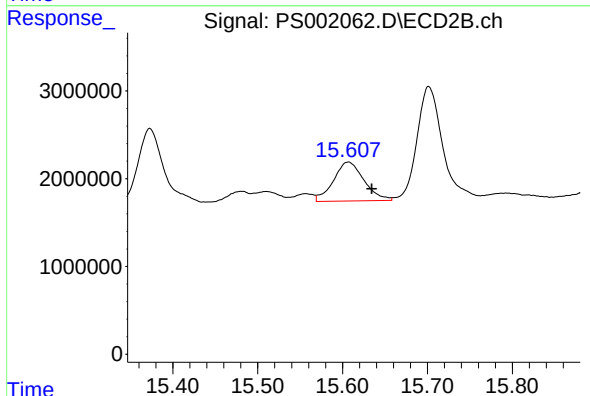
R.T.: 15.215 min
Delta R.T.: 0.010 min
Response: 9109393
Conc: 57.87 ng/ml



#14 DINOSEB

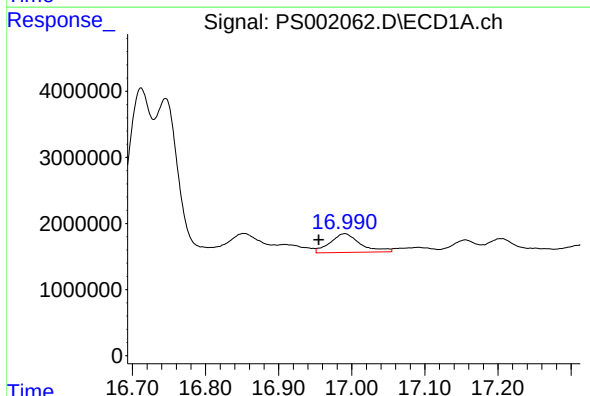
R.T.: 17.204 min
Delta R.T.: 0.013 min
Response: 4429335
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



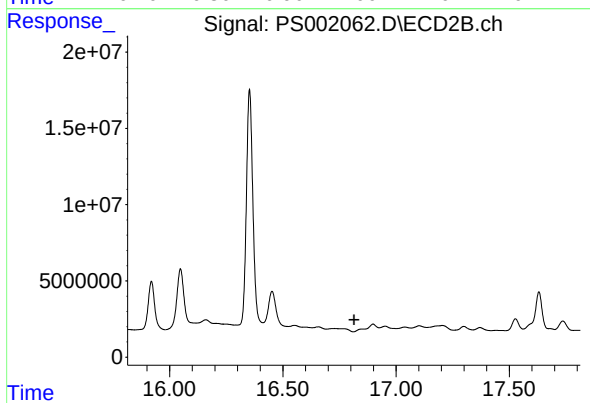
#14 DINOSEB

R.T.: 15.607 min
Delta R.T.: -0.027 min
Response: 11102743
Conc: 12.55 ng/ml



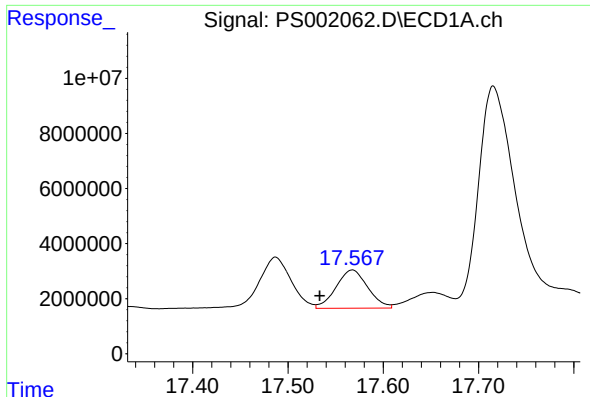
#15 Picloram

R.T.: 16.990 min
Delta R.T.: 0.035 min
Response: 8185779
Conc: 4.79 ng/ml



#15 Picloram

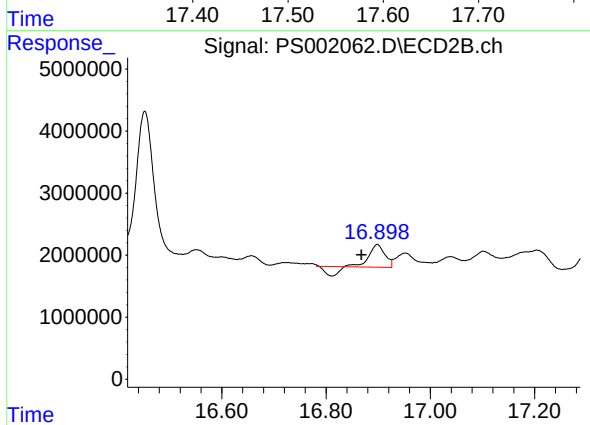
R.T.: 0.000 min
Exp R.T. : 16.814 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.567 min
Delta R.T.: 0.034 min
Response: 32202802
Conc: 23.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.898 min
Delta R.T.: 0.030 min
Response: 5746325
Conc: 3.18 ng/ml