

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 00:12
 Operator : EI\SJ
 Sample : K3245-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:39:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.225	10.739	331.8E6	275.9E6	683.888	600.781
Target Compounds							
1) T	Dalapon	2.810	2.316	121.7E6	403.4E6	177.580	641.837 #
2) T	3,5-DICHL...	9.695	8.909	26703019	17097675	37.314	29.911
3) T	4-Nitroph...	10.882	9.923	25111724	6874741	99.414	28.668 #
5) T	DICAMBA	11.499	10.978	27760154	21472729	14.152	13.042
6) T	MCPD	11.901	11.256	25893751	31944401	19.835	30.627 #
7) T	MCPA	12.091	11.644	13773048	14204183	6.676	7.807
8) T	DICHLORPROP	12.777	12.146	42823687	20622434	88.461	48.579 #
9) T	2,4-D	0.000	12.597	0	17754504	N.D.	34.696
10) T	Pentachlo...	13.435	13.109	53650241	30105312	7.397	4.848 #
11) T	2,4,5-TP ...	14.329	13.804	34094820	83451663	12.594	34.656 #
12) T	2,4,5-T	14.785	14.311	59549168	29972425	20.225	12.994 #
13) T	2,4-DB	15.432	14.985	18986399	35154794	60.967	114.107 #
14) T	DINOSEB	16.947	15.442	42329187	23666131	16.895	12.663 #
15) T	Picloram	16.741	16.649	18793013	16621790	5.240	4.855
16) T	DCPA	17.257	16.609	16553609	12434428	4.599	3.912

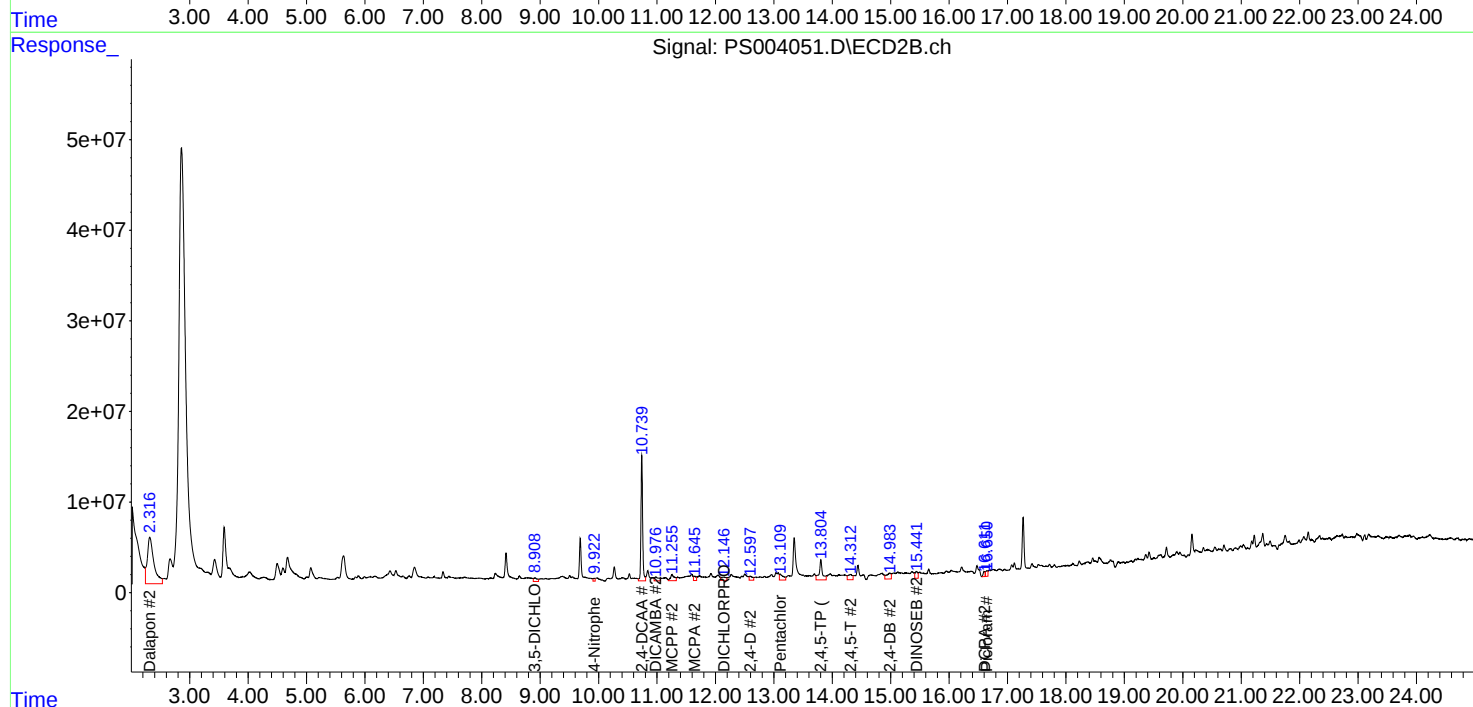
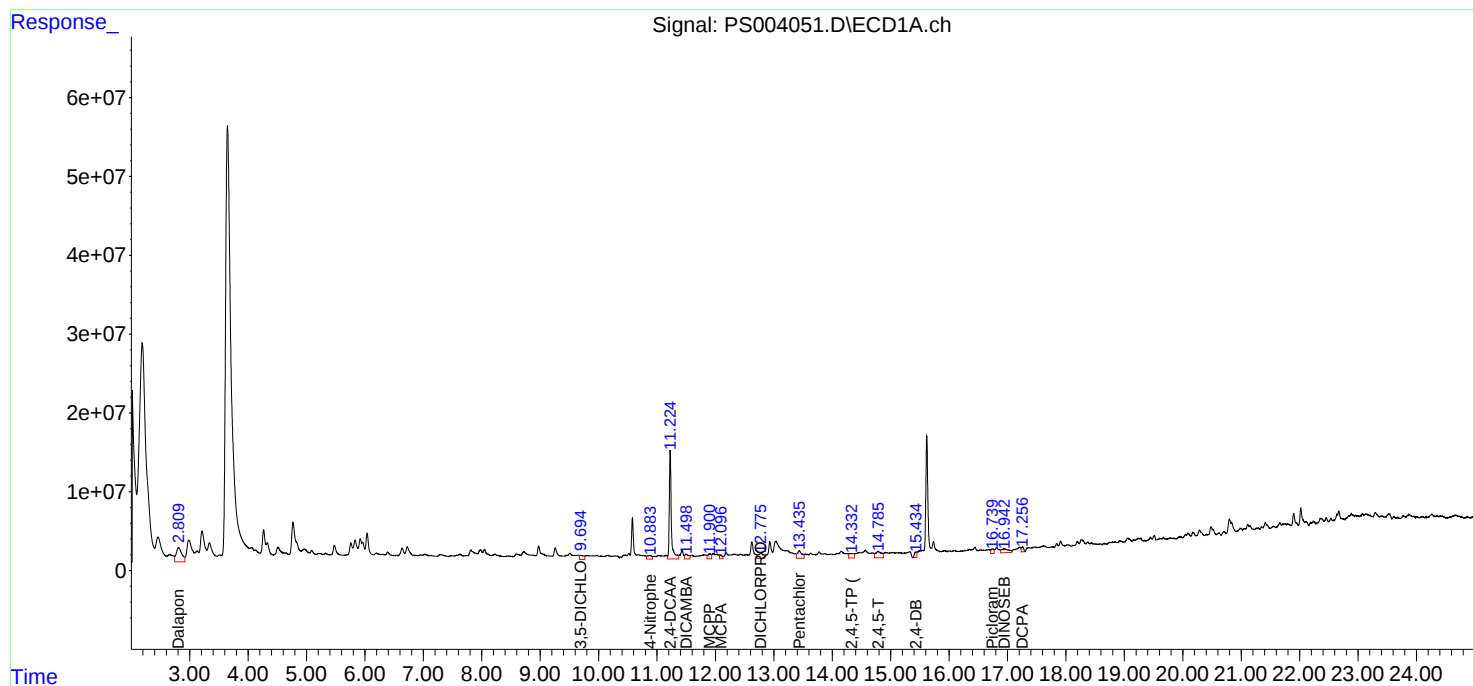
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

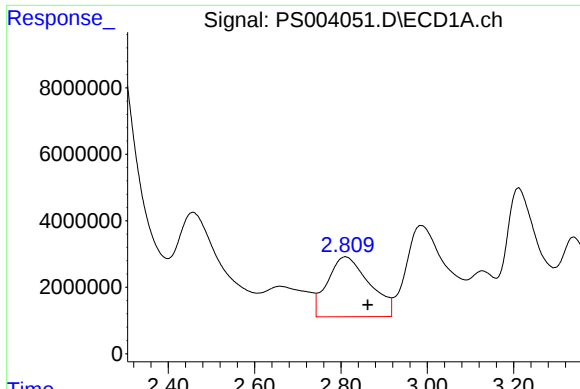
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
Data File : PS004051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 00:12
Operator : EI\SJ
Sample : K3245-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 07:39:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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

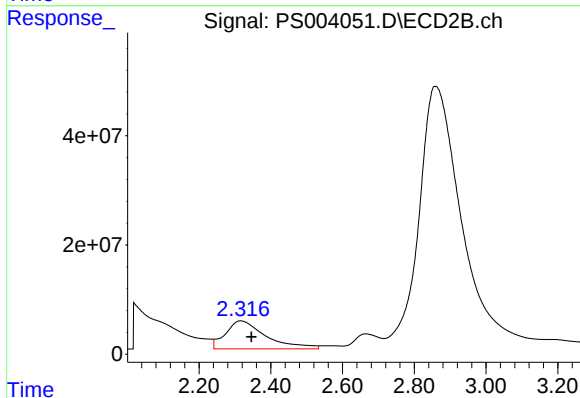




#1 Dalapon

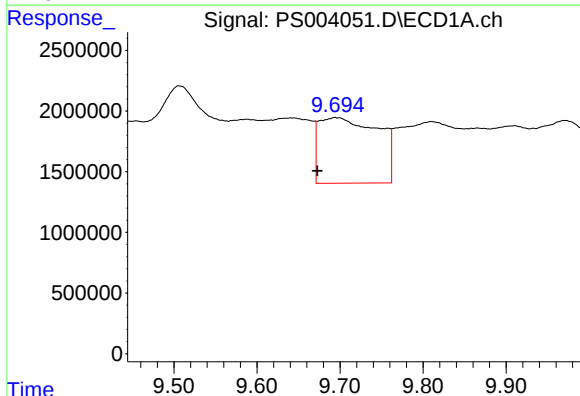
R.T.: 2.810 min
Delta R.T.: -0.052 min
Response: 121658445
Conc: 177.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



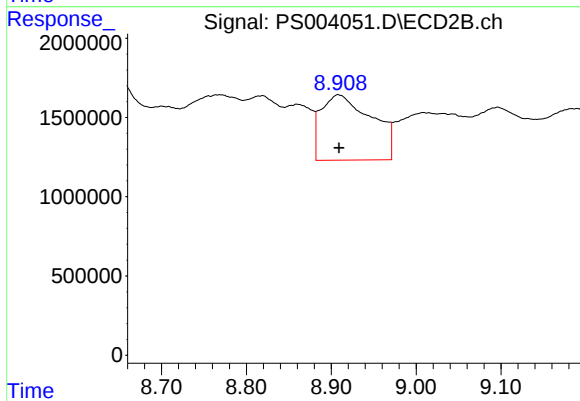
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: -0.031 min
Response: 403365255
Conc: 641.84 ng/ml



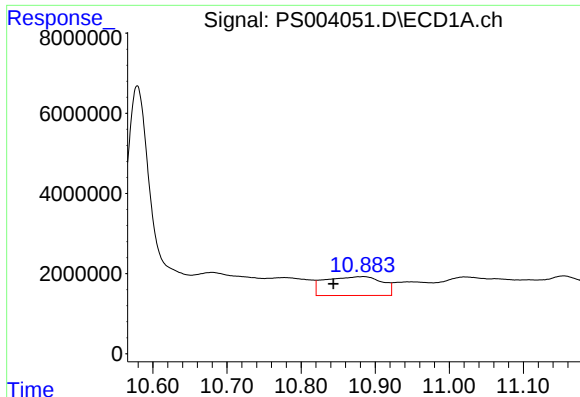
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.695 min
Delta R.T.: 0.022 min
Response: 26703019
Conc: 37.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

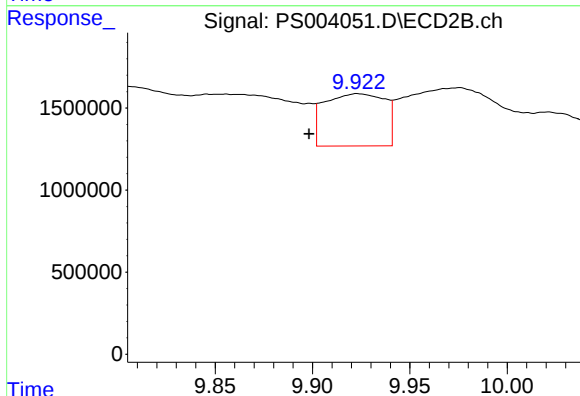
R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 17097675
Conc: 29.91 ng/ml



#3 4-Nitrophenol

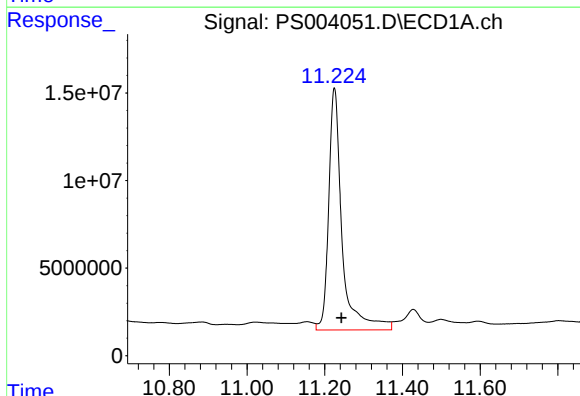
R.T.: 10.882 min
Delta R.T.: 0.038 min
Response: 25111724
Conc: 99.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



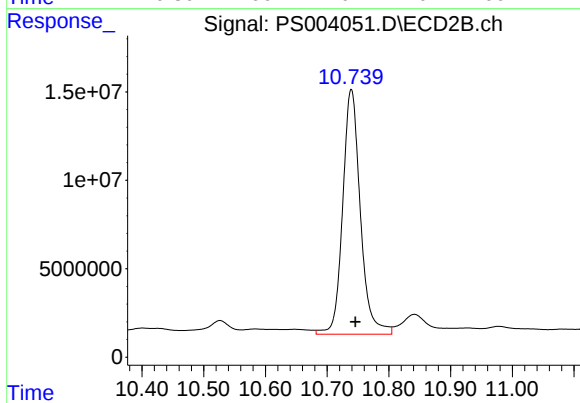
#3 4-Nitrophenol

R.T.: 9.923 min
Delta R.T.: 0.025 min
Response: 6874741
Conc: 28.67 ng/ml



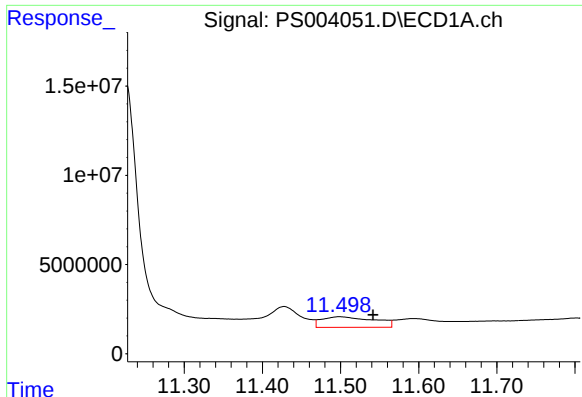
#4 2,4-DCAA

R.T.: 11.225 min
Delta R.T.: -0.018 min
Response: 331832516
Conc: 683.89 ng/ml



#4 2,4-DCAA

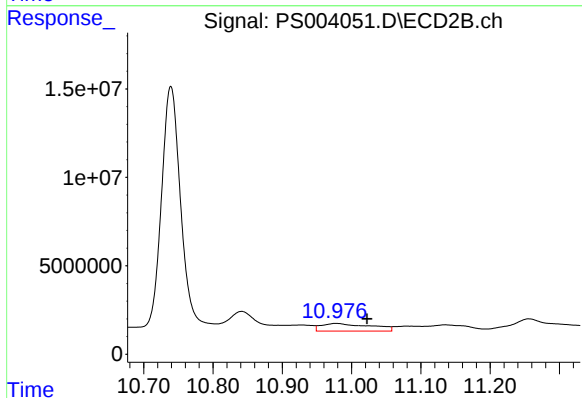
R.T.: 10.739 min
Delta R.T.: -0.006 min
Response: 275903790
Conc: 600.78 ng/ml



#5 DICAMBA

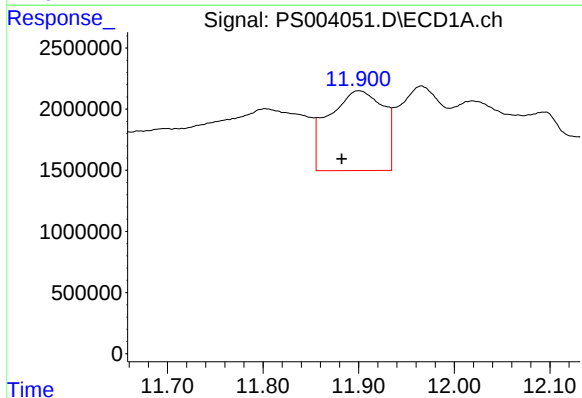
R.T.: 11.499 min
Delta R.T.: -0.043 min
Response: 27760154
Conc: 14.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



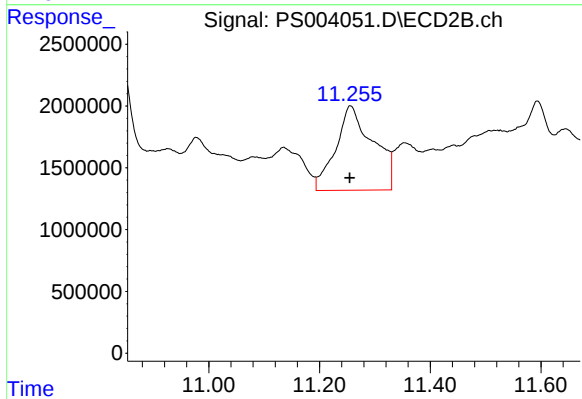
#5 DICAMBA

R.T.: 10.978 min
Delta R.T.: -0.045 min
Response: 21472729
Conc: 13.04 ng/ml



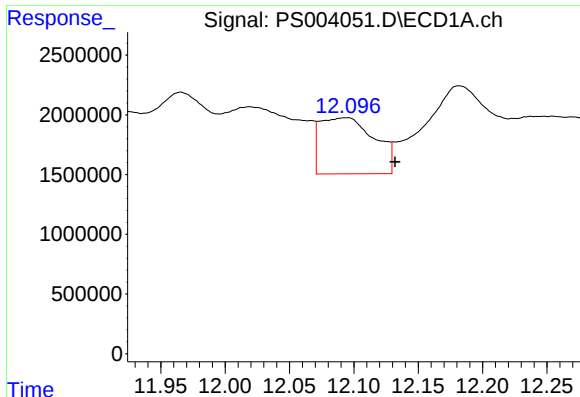
#6 MCP

R.T.: 11.901 min
Delta R.T.: 0.018 min
Response: 25893751
Conc: 19.83 ug/ml



#6 MCP

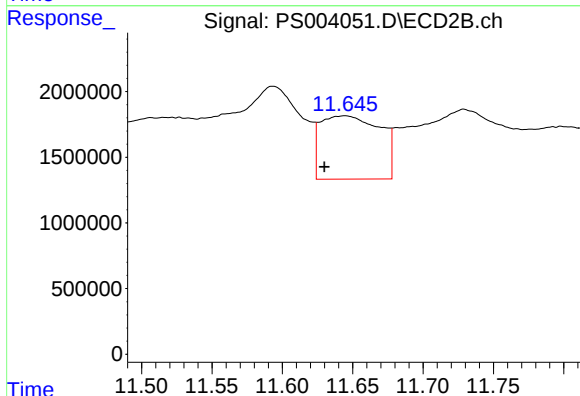
R.T.: 11.256 min
Delta R.T.: 0.001 min
Response: 31944401
Conc: 30.63 ug/ml



#7 MCPA

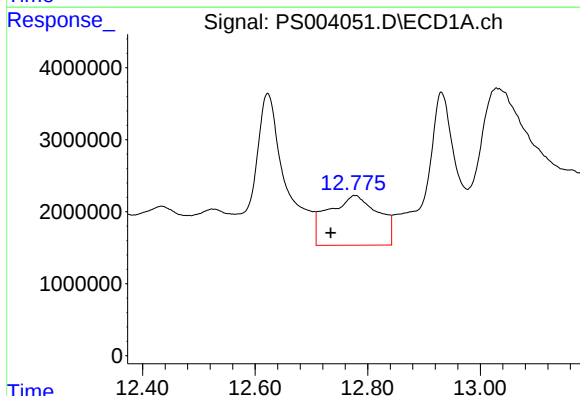
R.T.: 12.091 min
Delta R.T.: -0.041 min
Response: 13773048
Conc: 6.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



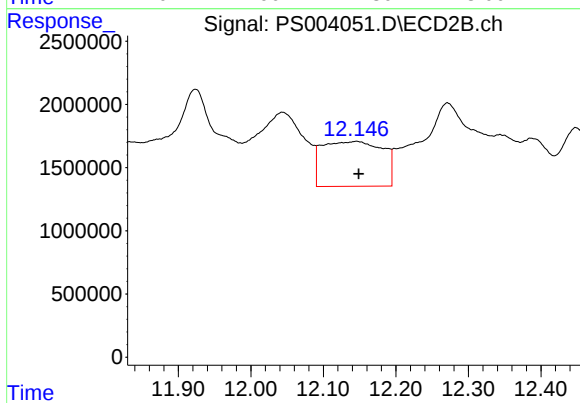
#7 MCPA

R.T.: 11.644 min
Delta R.T.: 0.014 min
Response: 14204183
Conc: 7.81 ug/ml



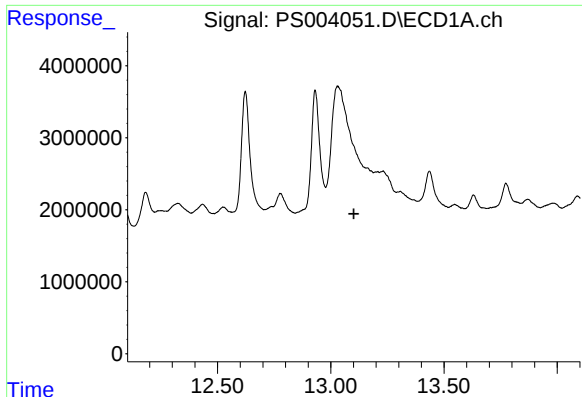
#8 DICHLORPROP

R.T.: 12.777 min
Delta R.T.: 0.043 min
Response: 42823687
Conc: 88.46 ng/ml



#8 DICHLORPROP

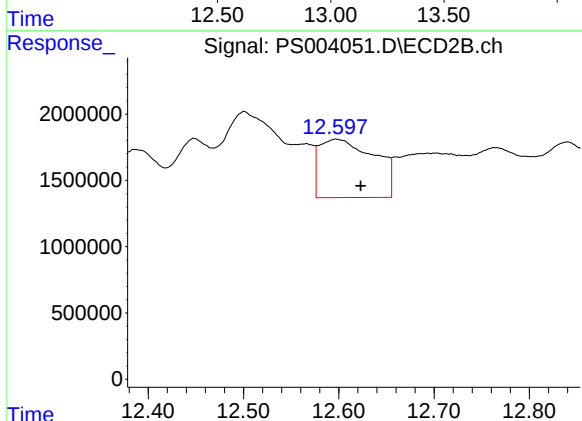
R.T.: 12.146 min
Delta R.T.: -0.003 min
Response: 20622434
Conc: 48.58 ng/ml



#9 2,4-D

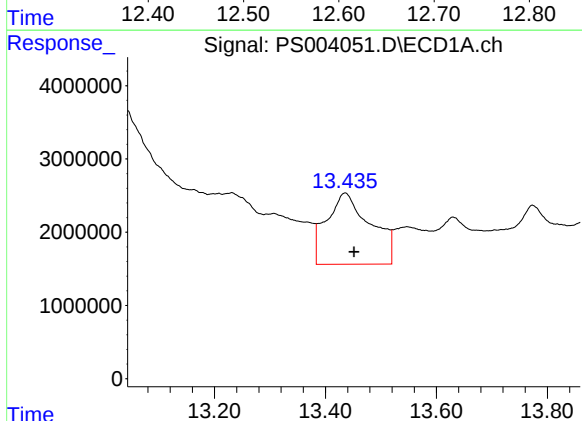
R.T.: 0.000 min
Exp R.T.: 13.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



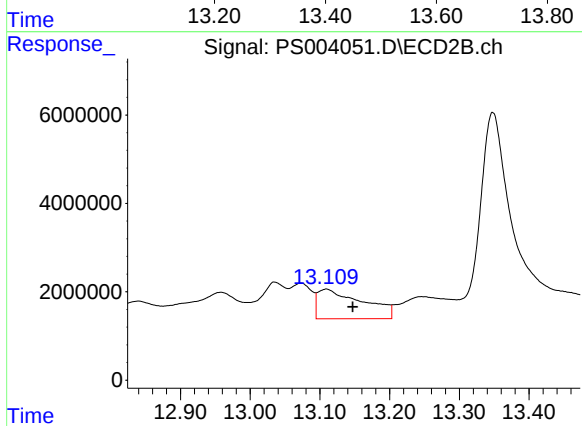
#9 2,4-D

R.T.: 12.597 min
Delta R.T.: -0.026 min
Response: 17754504
Conc: 34.70 ng/ml



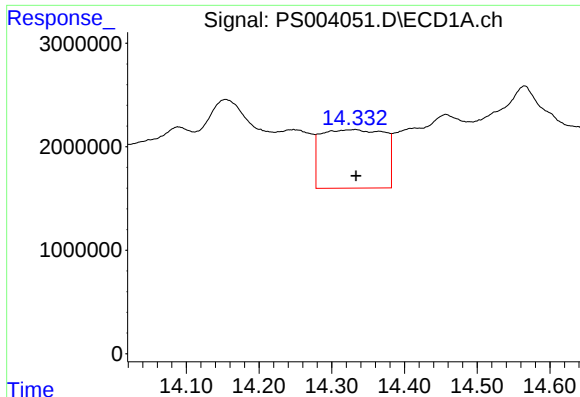
#10 Pentachlorophenol

R.T.: 13.435 min
Delta R.T.: -0.016 min
Response: 53650241
Conc: 7.40 ng/ml



#10 Pentachlorophenol

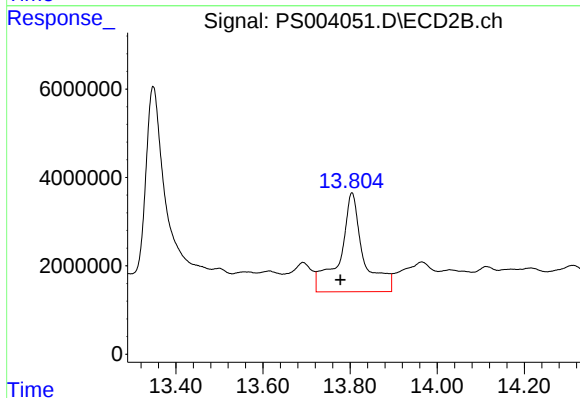
R.T.: 13.109 min
Delta R.T.: -0.038 min
Response: 30105312
Conc: 4.85 ng/ml



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

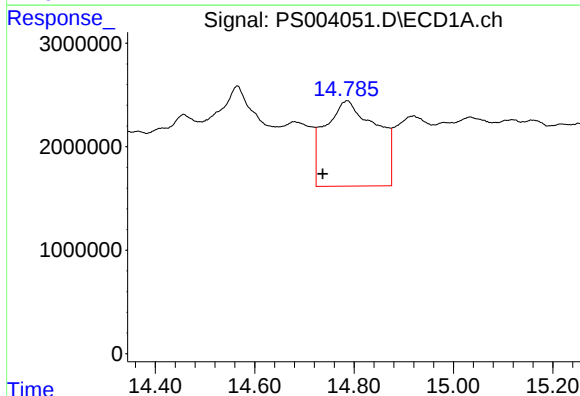
R.T.: 14.329 min
Delta R.T.: -0.004 min
Response: 34094820
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



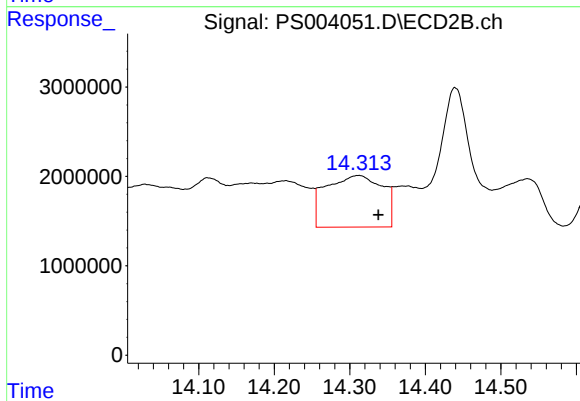
#11 2,4,5-TP (SILVEX)

R.T.: 13.804 min
Delta R.T.: 0.027 min
Response: 83451663
Conc: 34.66 ng/ml



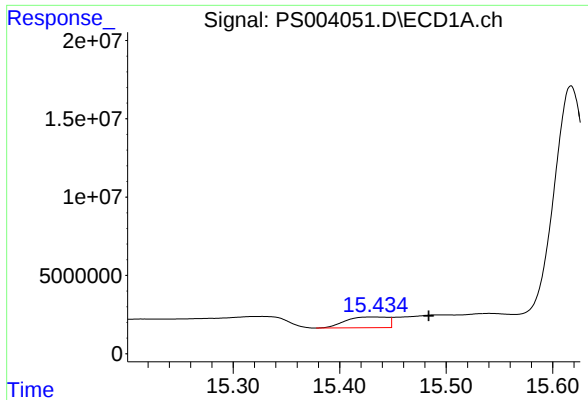
#12 2,4,5-T

R.T.: 14.785 min
Delta R.T.: 0.048 min
Response: 59549168
Conc: 20.23 ng/ml



#12 2,4,5-T

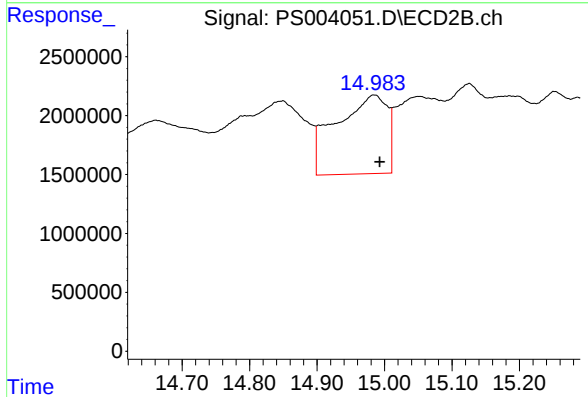
R.T.: 14.311 min
Delta R.T.: -0.027 min
Response: 29972425
Conc: 12.99 ng/ml



#13 2,4-DB

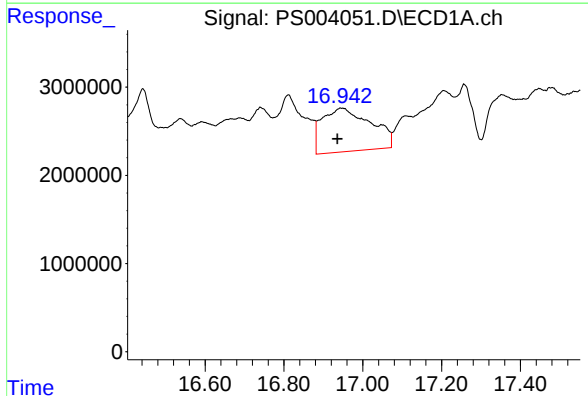
R.T.: 15.432 min
Delta R.T.: -0.051 min
Response: 18986399
Conc: 60.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



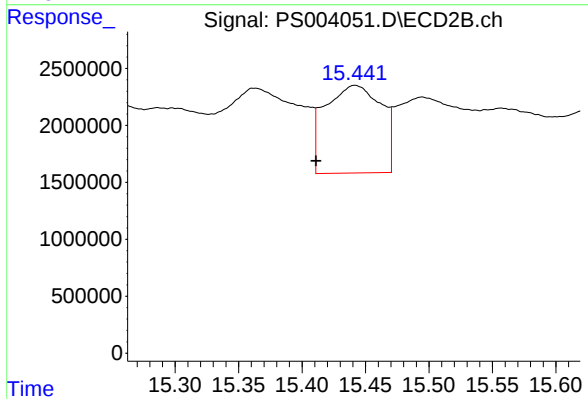
#13 2,4-DB

R.T.: 14.985 min
Delta R.T.: -0.008 min
Response: 35154794
Conc: 114.11 ng/ml



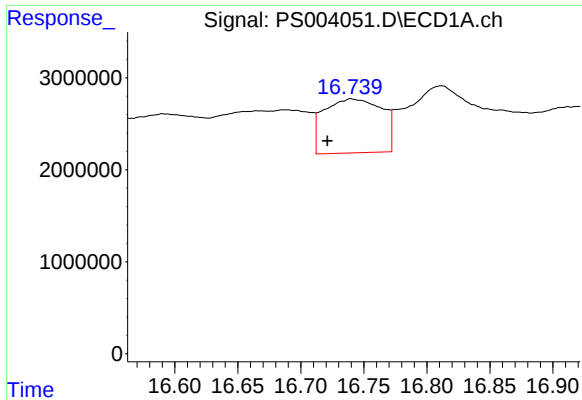
#14 DINOSEB

R.T.: 16.947 min
Delta R.T.: 0.010 min
Response: 42329187
Conc: 16.90 ng/ml



#14 DINOSEB

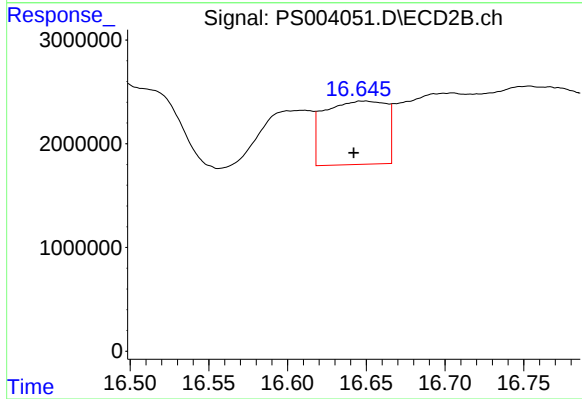
R.T.: 15.442 min
Delta R.T.: 0.031 min
Response: 23666131
Conc: 12.66 ng/ml



#15 Picloram

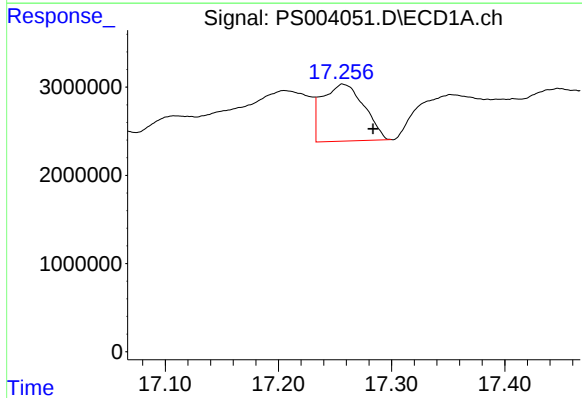
R.T.: 16.741 min
Delta R.T.: 0.020 min
Response: 18793013
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



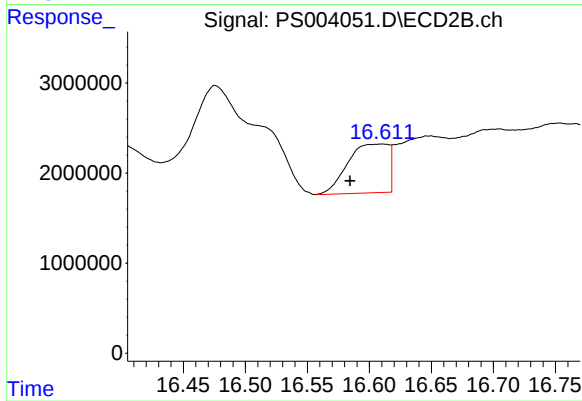
#15 Picloram

R.T.: 16.649 min
Delta R.T.: 0.007 min
Response: 16621790
Conc: 4.86 ng/ml



#16 DCPA

R.T.: 17.257 min
Delta R.T.: -0.026 min
Response: 16553609
Conc: 4.60 ng/ml



#16 DCPA

R.T.: 16.609 min
Delta R.T.: 0.025 min
Response: 12434428
Conc: 3.91 ng/ml