

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
 Data File : PS003008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 21:02
 Operator : EI\SJ
 Sample : K1299-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:15:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.317	10.816	131.3E6	130.5E6	345.823	305.305
Target Compounds							
1) T	Dalapon	2.833	2.317	16087202	32353530	29.162	60.370 #
2) T	3,5-DICHL...	9.725	8.981	16688869	1306951	28.982	2.319 #
3) T	4-Nitroph...	10.877	9.931	3671663	11360822	18.971	54.352 #
5) T	DICAMBA	11.602	11.094	12137263	5844012	7.572	3.683 #
6) T	MCPD	11.976	11.325	8564757	4840815	7.148	4.389 #
7) T	MCPA	0.000	11.776	0	29220052	N.D.	18.575 #
8) T	DICHLORPROP	12.875	12.231	-2891850	3646897	N.D.	9.538
9) T	2,4-D	13.174	12.677	-2938305	6126080	N.D.	12.218
10) T	Pentachlo...	13.543	0.000	7274191	0	1.134	N.D. #
11) T	2,4,5-TP ...	0.000	13.894	0	163.5E6	N.D.	65.911 #
12) T	2,4,5-T	14.785	14.417	6764154	4425912	2.773	2.313
13) T	2,4-DB	15.593	15.058	10315290	10472426	39.457	41.230
14) T	DINOSEB	16.983	15.525	6674349	24886101	3.548	14.196 #
15) T	Picloram	16.851	16.732	25350754	22725253	8.013	7.559
16) T	DCPA	0.000	16.732	0	22725253	N.D.	7.336 #

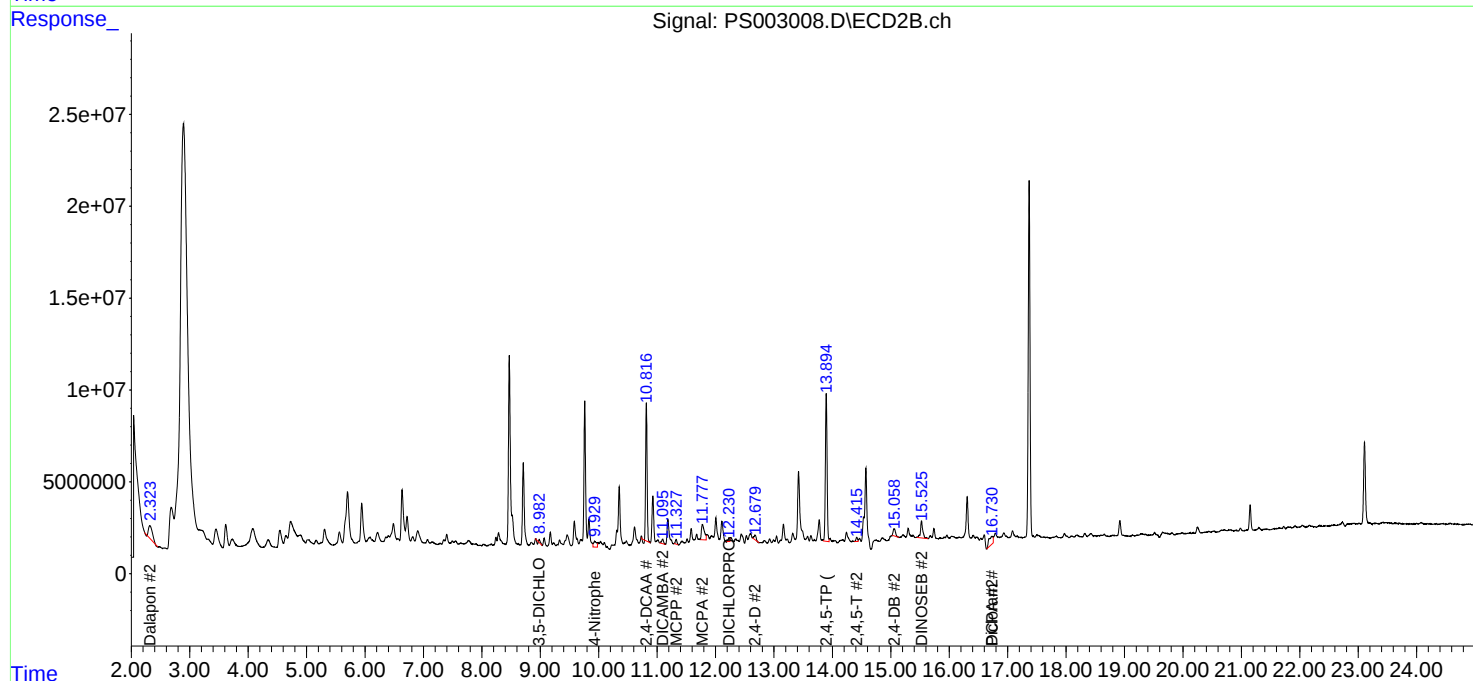
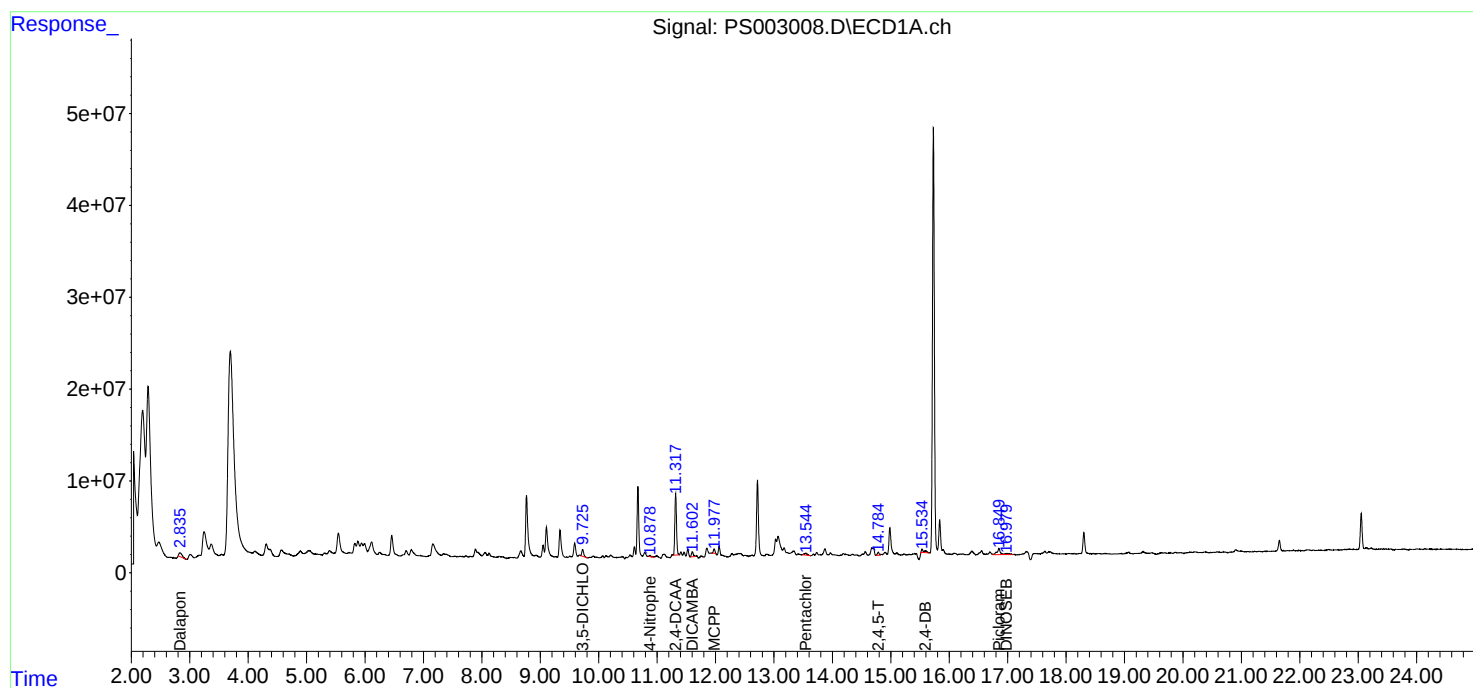
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

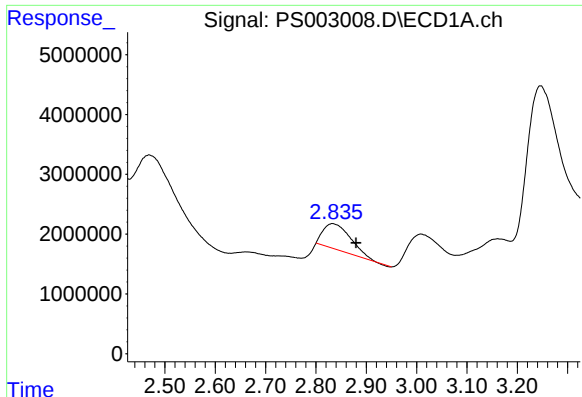
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
Data File : PS003008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 21:02
Operator : EI\SJ
Sample : K1299-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:15:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 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

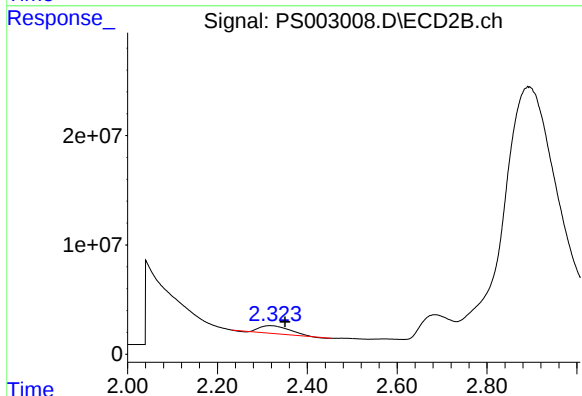




#1 Dalapon

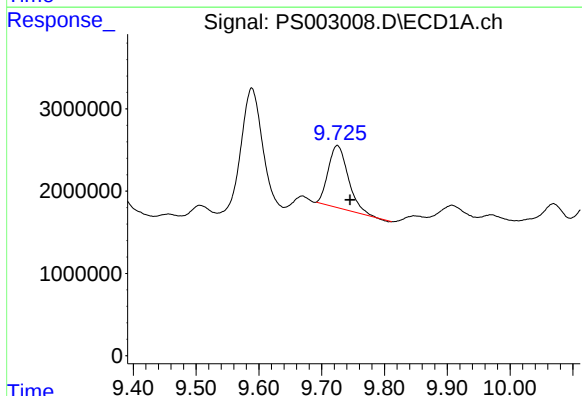
R.T.: 2.833 min
Delta R.T.: -0.047 min
Response: 16087202
Conc: 29.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



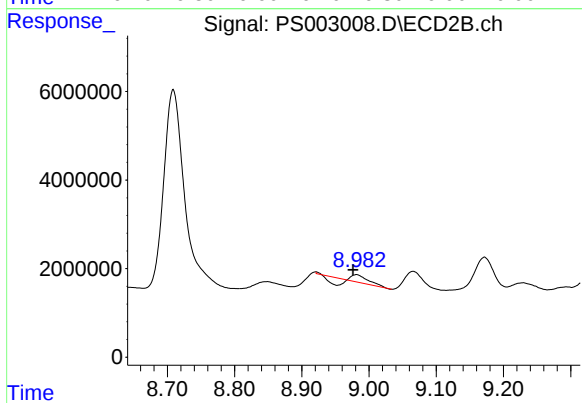
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: -0.034 min
Response: 32353530
Conc: 60.37 ng/ml



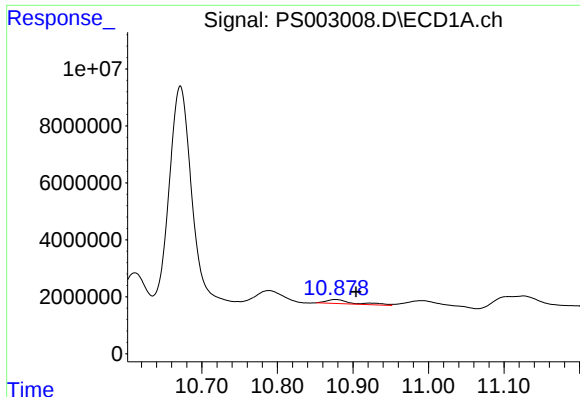
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.725 min
Delta R.T.: -0.021 min
Response: 16688869
Conc: 28.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

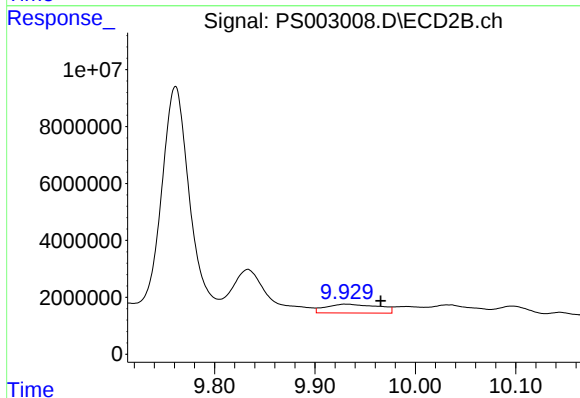
R.T.: 8.981 min
Delta R.T.: 0.005 min
Response: 1306951
Conc: 2.32 ng/ml



#3 4-Nitrophenol

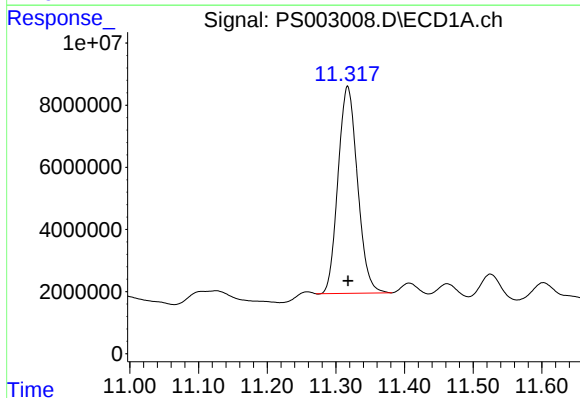
R.T.: 10.877 min
Delta R.T.: -0.027 min
Response: 3671663
Conc: 18.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



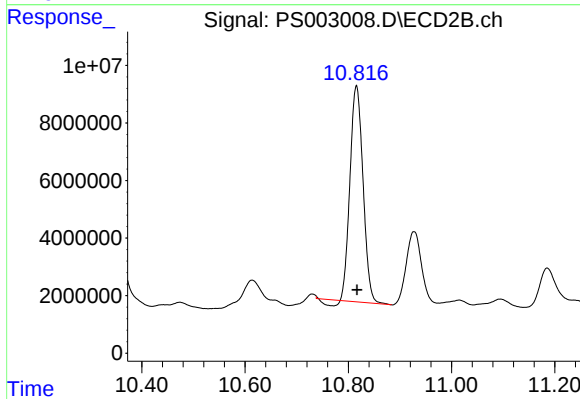
#3 4-Nitrophenol

R.T.: 9.931 min
Delta R.T.: -0.034 min
Response: 11360822
Conc: 54.35 ng/ml



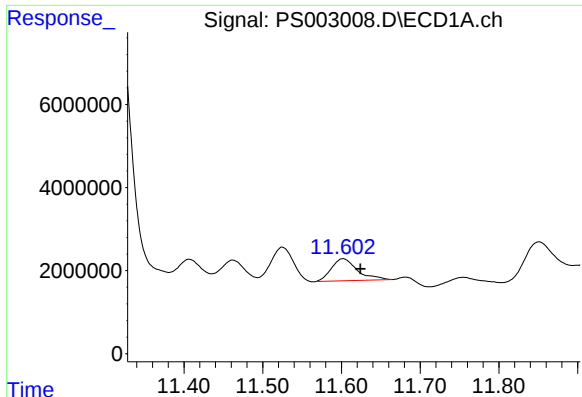
#4 2,4-DCAA

R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 131288685
Conc: 345.82 ng/ml



#4 2,4-DCAA

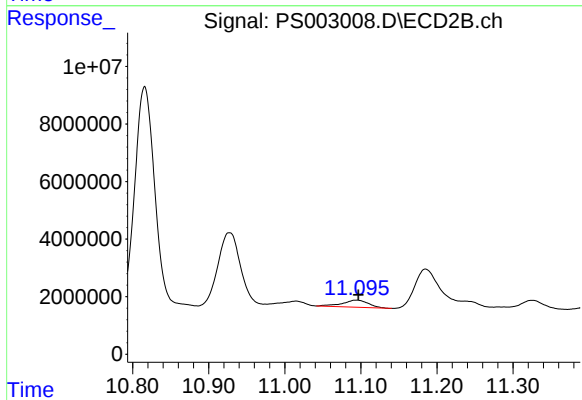
R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 130531917
Conc: 305.31 ng/ml



#5 DICAMBA

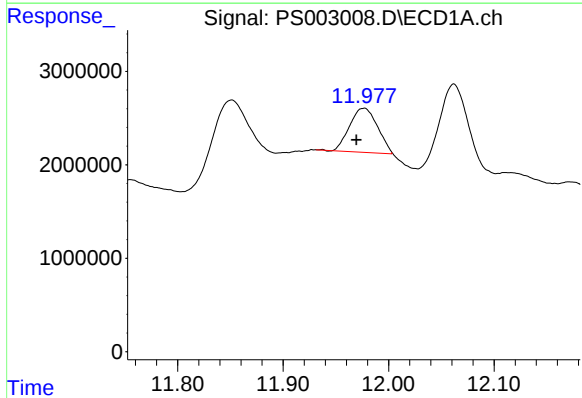
R.T.: 11.602 min
Delta R.T.: -0.022 min
Response: 12137263
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



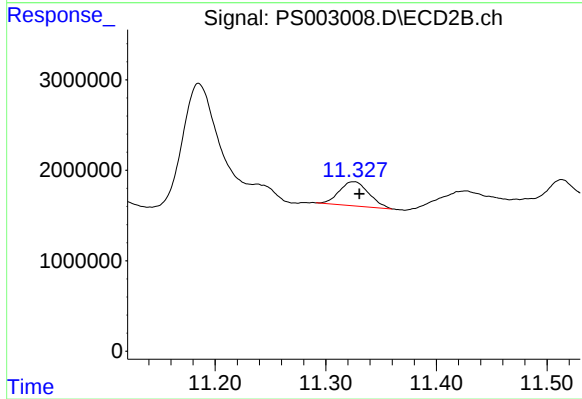
#5 DICAMBA

R.T.: 11.094 min
Delta R.T.: -0.003 min
Response: 5844012
Conc: 3.68 ng/ml



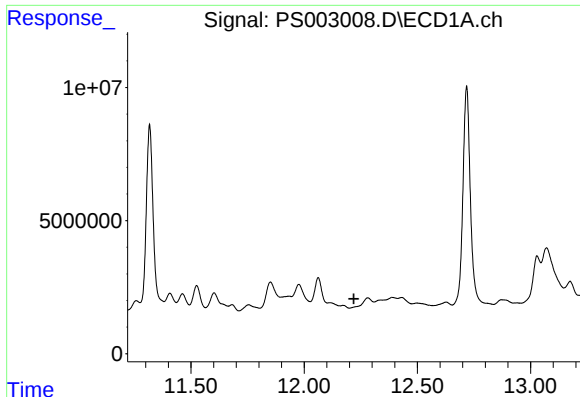
#6 MCP

R.T.: 11.976 min
Delta R.T.: 0.007 min
Response: 8564757
Conc: 7.15 ug/ml



#6 MCP

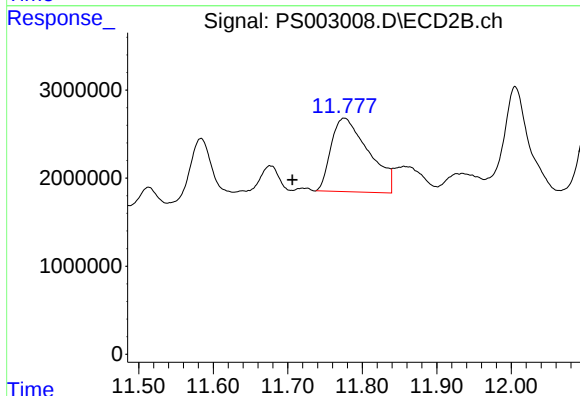
R.T.: 11.325 min
Delta R.T.: -0.005 min
Response: 4840815
Conc: 4.39 ug/ml



#7 MCPA

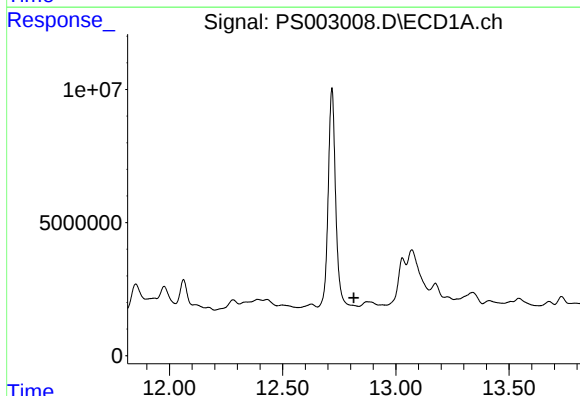
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



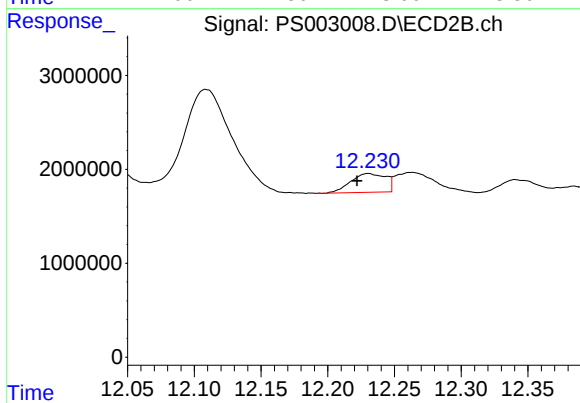
#7 MCPA

R.T.: 11.776 min
Delta R.T.: 0.070 min
Response: 29220052
Conc: 18.58 ug/ml



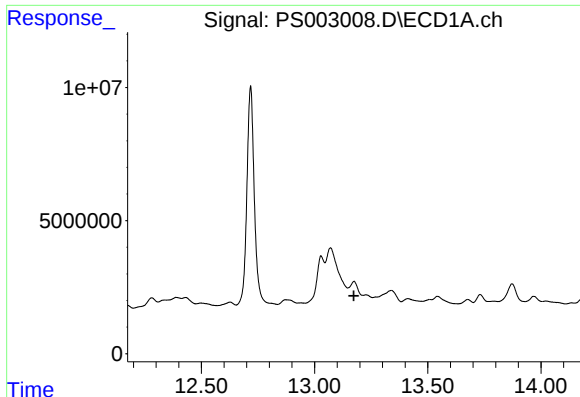
#8 DICHLORPROP

R.T.: 12.875 min
Delta R.T.: 0.060 min
Response: -2891850
Conc: N.D.



#8 DICHLORPROP

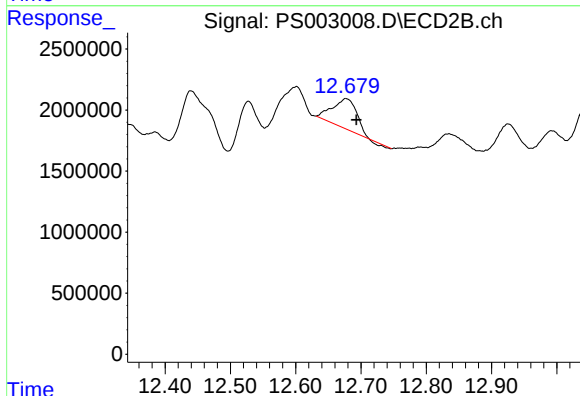
R.T.: 12.231 min
Delta R.T.: 0.008 min
Response: 3646897
Conc: 9.54 ng/ml



#9 2,4-D

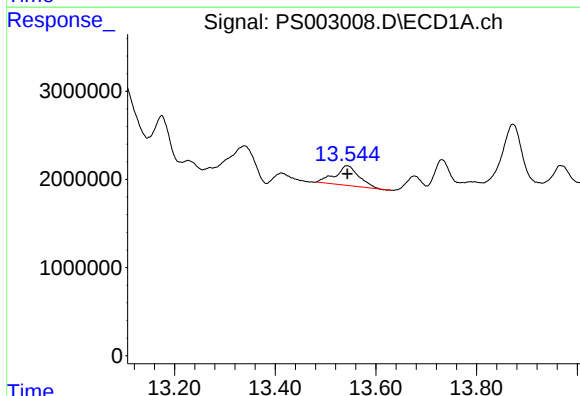
R.T.: 13.174 min
Delta R.T.: 0.000 min
Response: -2938305
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



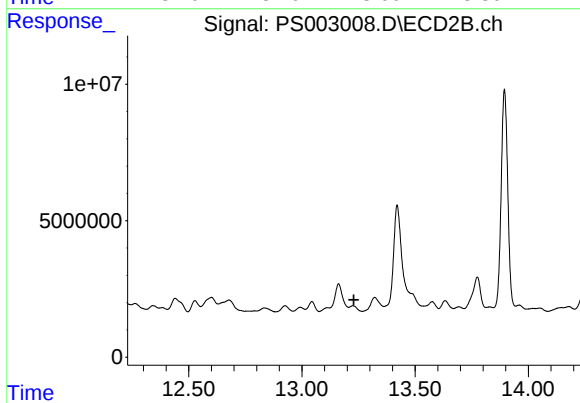
#9 2,4-D

R.T.: 12.677 min
Delta R.T.: -0.015 min
Response: 6126080
Conc: 12.22 ng/ml



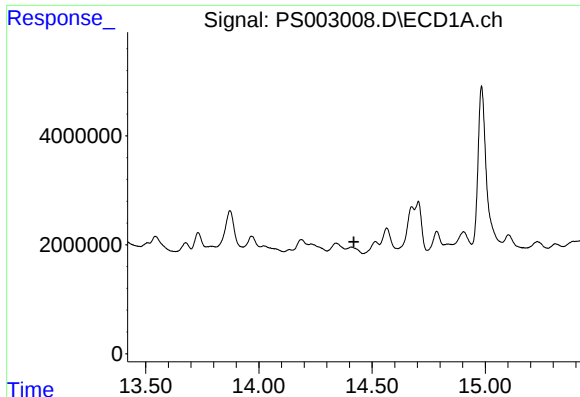
#10 Pentachlorophenol

R.T.: 13.543 min
Delta R.T.: 0.000 min
Response: 7274191
Conc: 1.13 ng/ml



#10 Pentachlorophenol

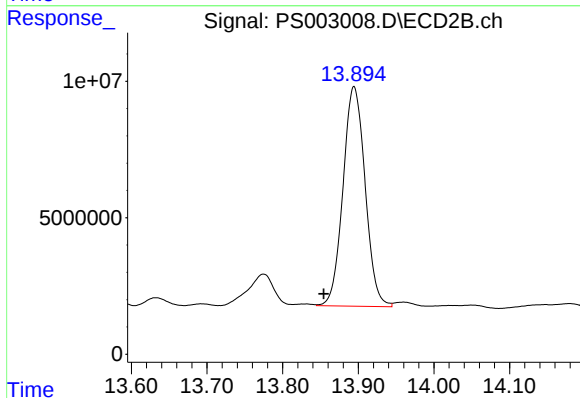
R.T.: 0.000 min
Exp R.T.: 13.229 min
Response: 0
Conc: N.D.



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

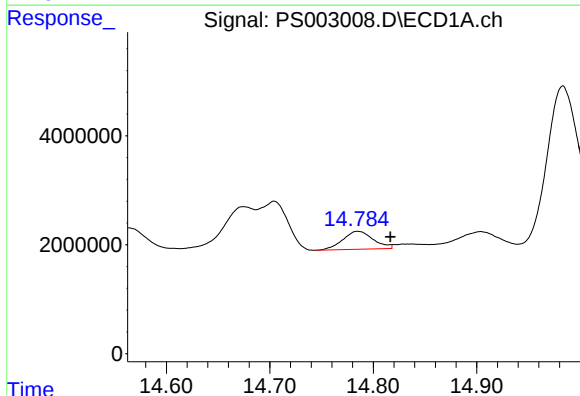
R.T.: 0.000 min
Exp R.T.: 14.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



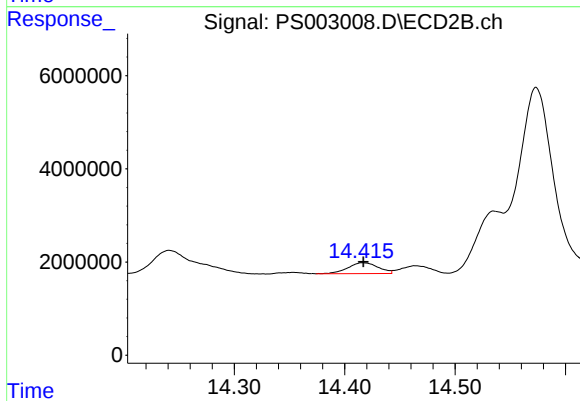
#11 2,4,5-TP (SILVEX)

R.T.: 13.894 min
Delta R.T.: 0.040 min
Response: 163482347
Conc: 65.91 ng/ml



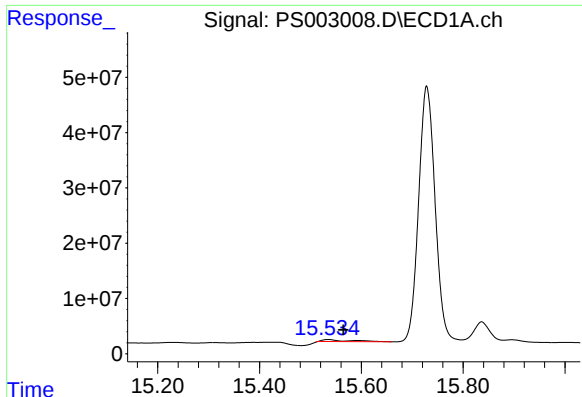
#12 2,4,5-T

R.T.: 14.785 min
Delta R.T.: -0.031 min
Response: 6764154
Conc: 2.77 ng/ml



#12 2,4,5-T

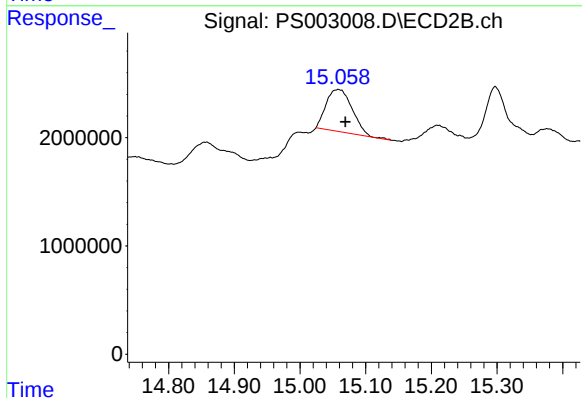
R.T.: 14.417 min
Delta R.T.: 0.000 min
Response: 4425912
Conc: 2.31 ng/ml



#13 2,4-DB

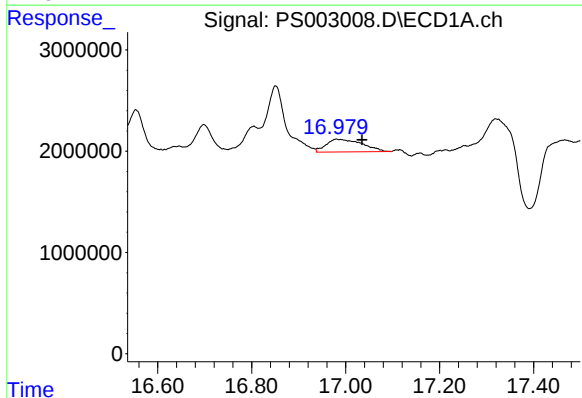
R.T.: 15.593 min
Delta R.T.: 0.029 min
Response: 10315290
Conc: 39.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



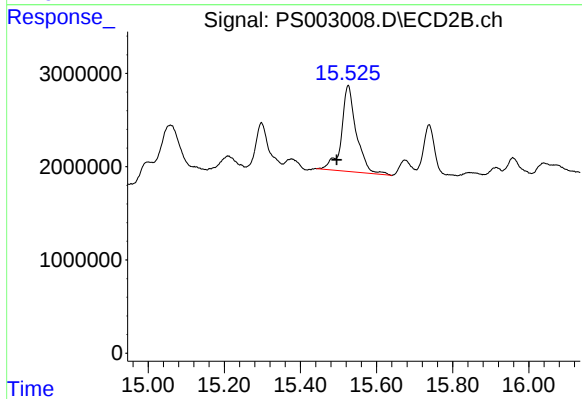
#13 2,4-DB

R.T.: 15.058 min
Delta R.T.: -0.011 min
Response: 10472426
Conc: 41.23 ng/ml



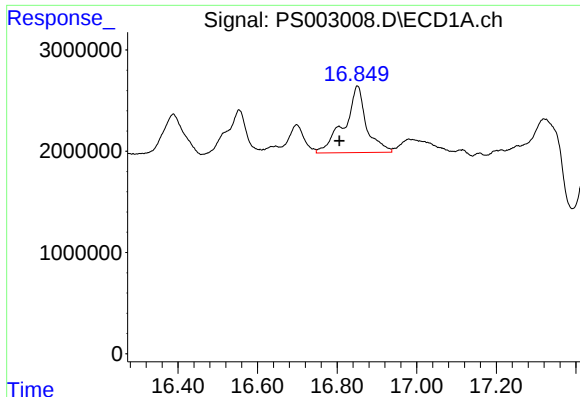
#14 DINOSEB

R.T.: 16.983 min
Delta R.T.: -0.052 min
Response: 6674349
Conc: 3.55 ng/ml



#14 DINOSEB

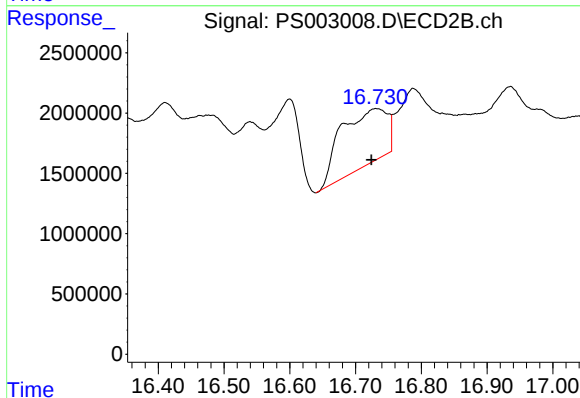
R.T.: 15.525 min
Delta R.T.: 0.030 min
Response: 24886101
Conc: 14.20 ng/ml



#15 Picloram

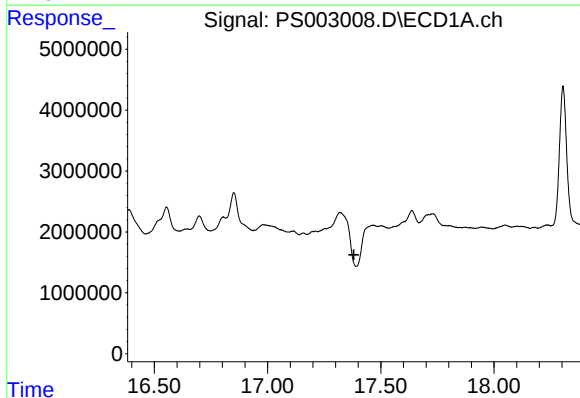
R.T.: 16.851 min
Delta R.T.: 0.045 min
Response: 25350754
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



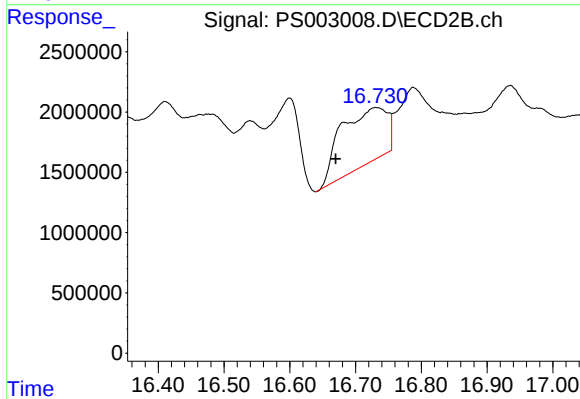
#15 Picloram

R.T.: 16.732 min
Delta R.T.: 0.007 min
Response: 22725253
Conc: 7.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.382 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.732 min
Delta R.T.: 0.062 min
Response: 22725253
Conc: 7.34 ng/ml