

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 14:36
 Operator : UA
 Sample : J3742-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 17:12:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.805	11.178	143.5E6	114.5E6	380.888	336.410
Target Compounds							
1) T	Dalapon	0.000	2.579	0	77299	N.D.	0.177 #
2) T	3,5-DICHL...	10.218	9.323	113637	3130630	0.211	6.805 #
3) T	4-Nitroph...	11.463	10.332	6529670	15675814	27.777	79.994 #
5) T	DICAMBA	12.190	11.514	-1810456	3549696	N.D.	2.865
6) T	MCPD	12.503	11.703	6316061	-43904	5.578	N.D. #
7) T	MCPA	12.721	12.109	1040402	-197469	0.592	N.D. #
8) T	DICHLORPROP	13.302	12.604	1933142	1286380	5.139	3.995
9) T	2,4-D	0.000	13.046	0	1054079	N.D.	2.480 #
10) T	Pentachlo...	14.072	13.625	3892322	7463324	0.741	1.578 #
11) T	2,4,5-TP ...	15.016	0.000	8812577	0	4.060	N.D. #
12) T	2,4,5-T	15.342	14.854	24004956	7204514	11.148	4.260 #
13) T	2,4-DB	16.118	15.456	1729506	3880469	5.874	15.676 #
14) T	DINOSEB	17.588	15.917	5804376	2621815	3.898	2.010 #
15) T	Picloram	17.357	17.136	18614844	15042724	6.374	6.031
16) T	DCPA	17.941	17.077	4657348	6955544	1.818	3.016 #

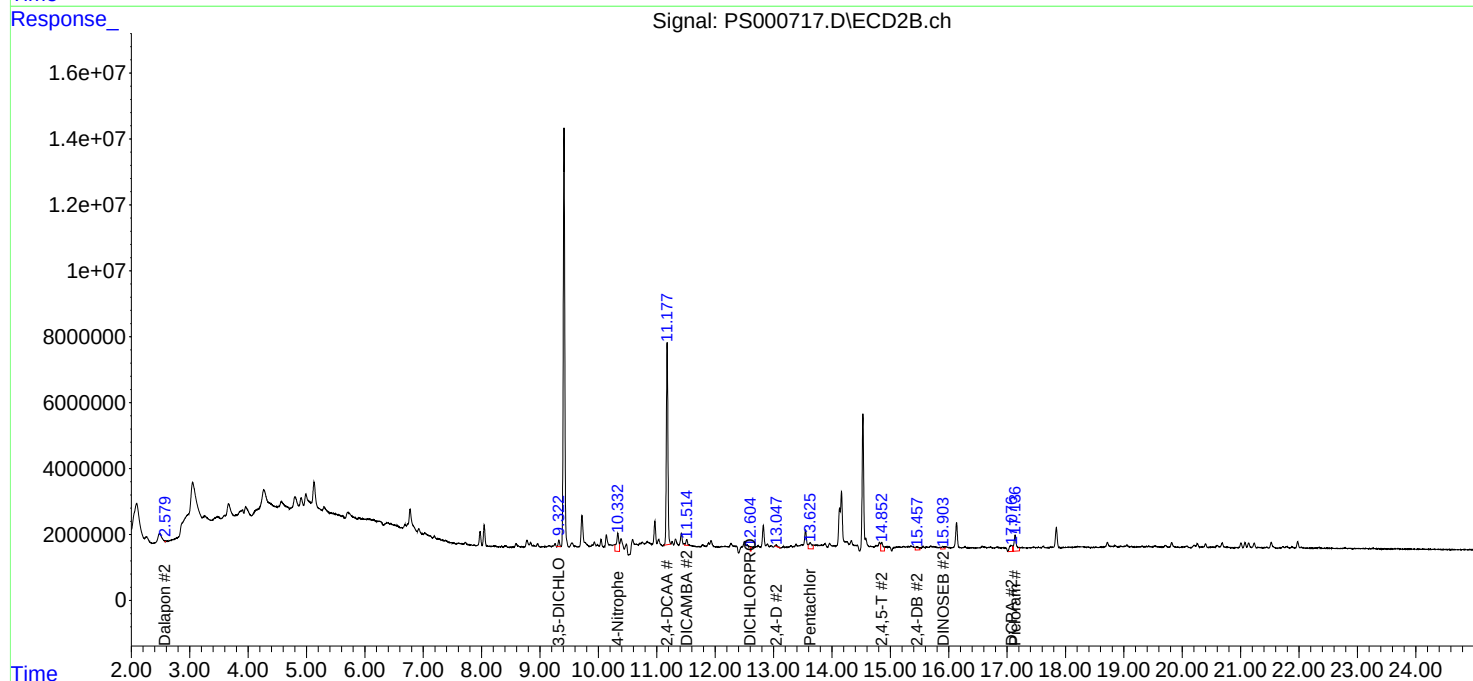
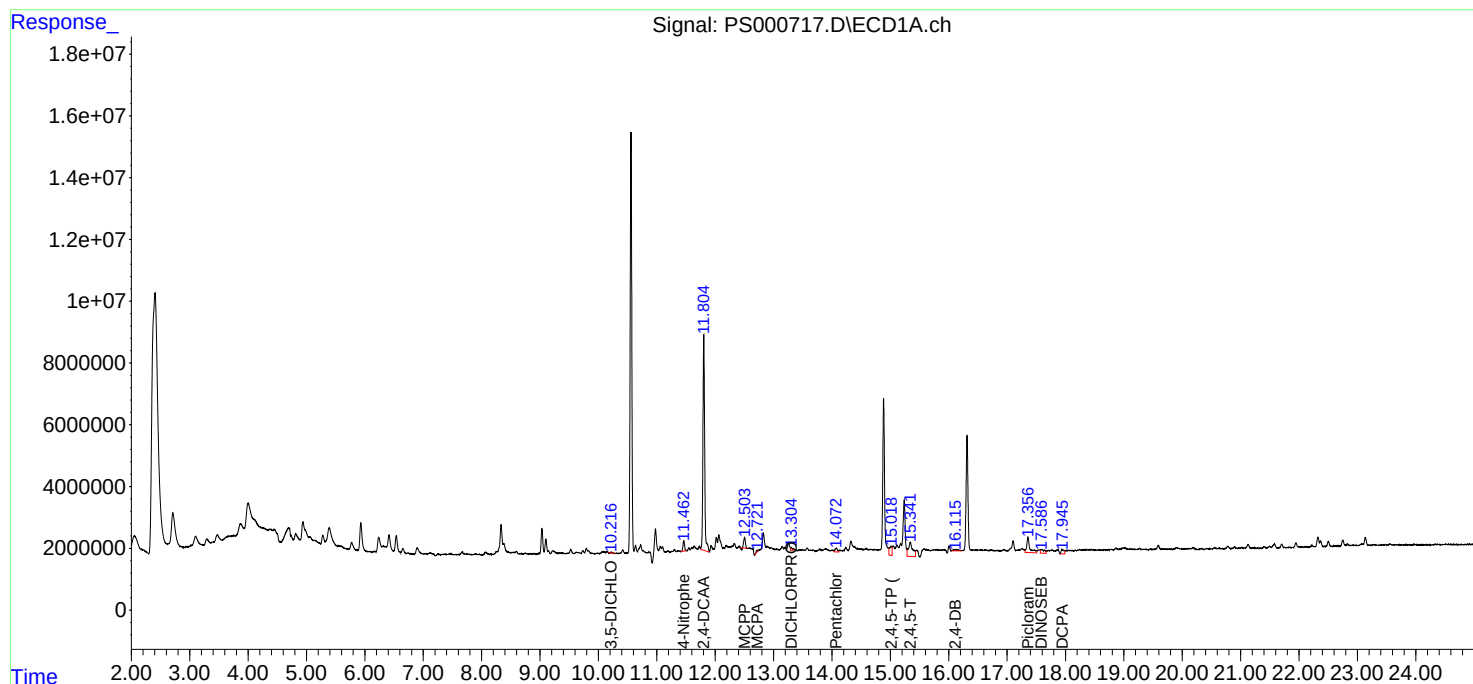
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

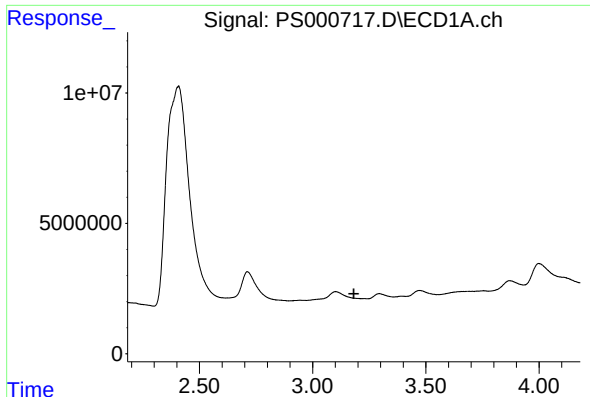
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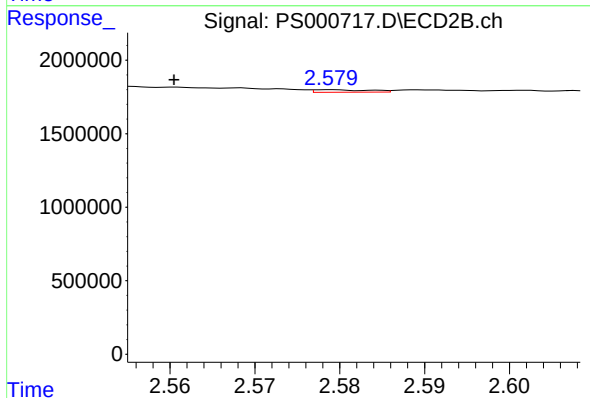




#1 Dalapon

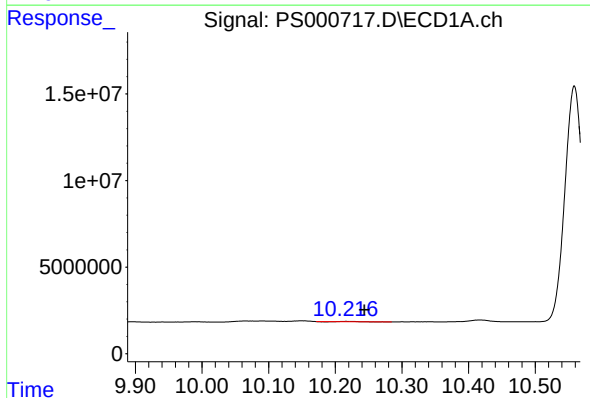
R.T.: 0.000 min
Exp R.T.: 3.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



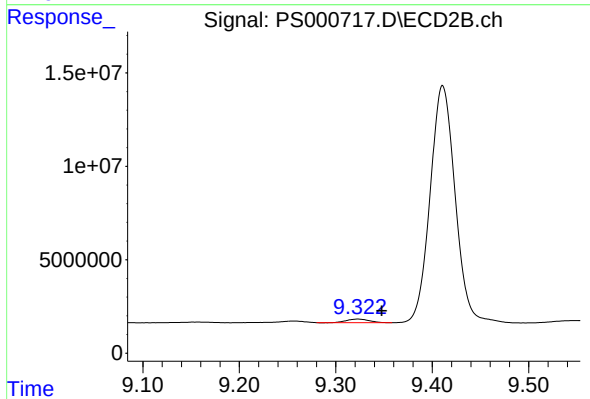
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.018 min
Response: 77299
Conc: 0.18 ng/ml



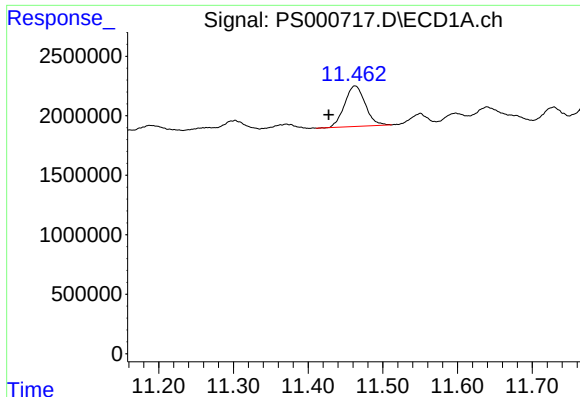
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.218 min
Delta R.T.: -0.026 min
Response: 113637
Conc: 0.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

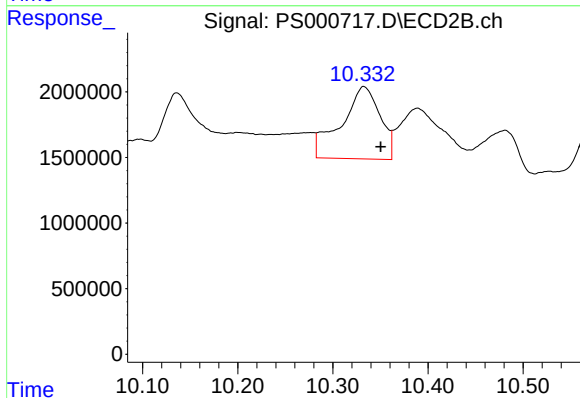
R.T.: 9.323 min
Delta R.T.: -0.025 min
Response: 3130630
Conc: 6.81 ng/ml



#3 4-Nitrophenol

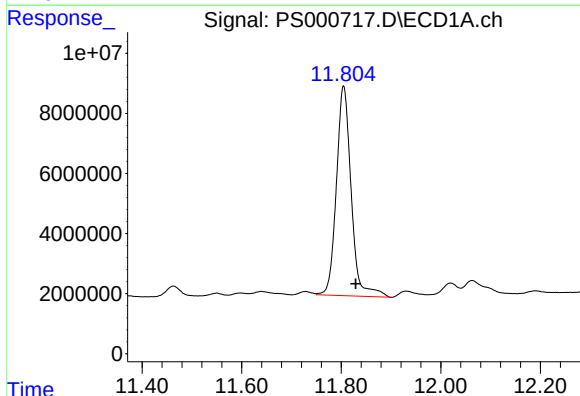
R.T.: 11.463 min
Delta R.T.: 0.035 min
Response: 6529670
Conc: 27.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



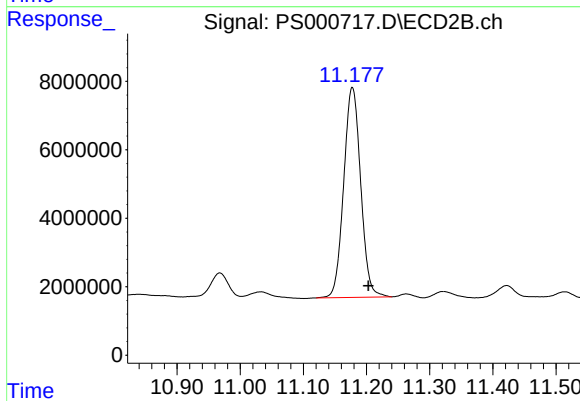
#3 4-Nitrophenol

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 15675814
Conc: 79.99 ng/ml



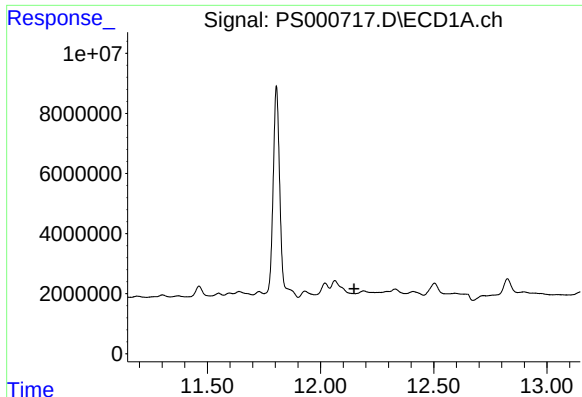
#4 2,4-DCAA

R.T.: 11.805 min
Delta R.T.: -0.025 min
Response: 143463402
Conc: 380.89 ng/ml



#4 2,4-DCAA

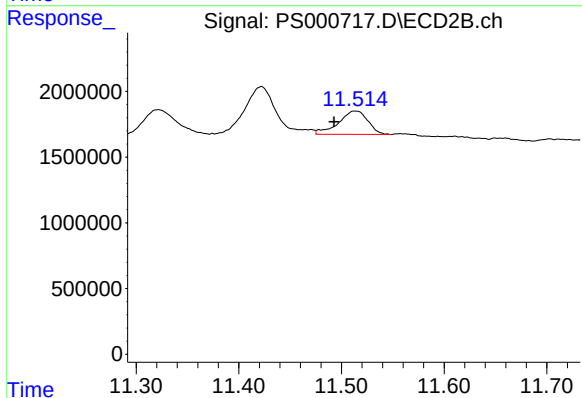
R.T.: 11.178 min
Delta R.T.: -0.025 min
Response: 114483196
Conc: 336.41 ng/ml



#5 DICAMBA

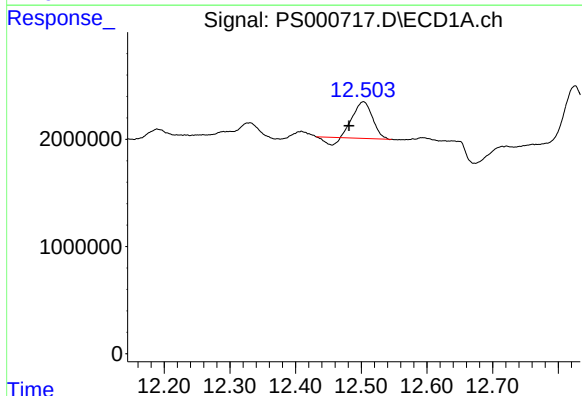
R.T.: 12.190 min
Delta R.T.: 0.042 min
Response: -1810456
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



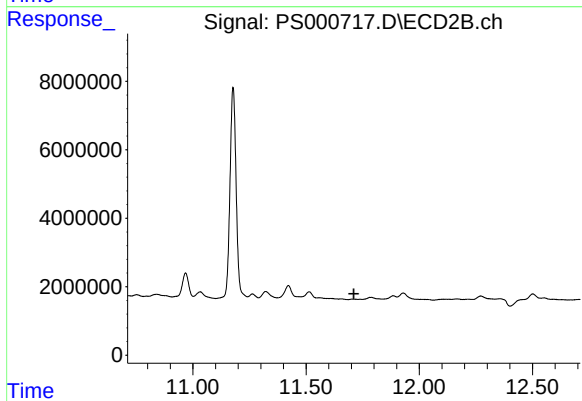
#5 DICAMBA

R.T.: 11.514 min
Delta R.T.: 0.021 min
Response: 3549696
Conc: 2.87 ng/ml



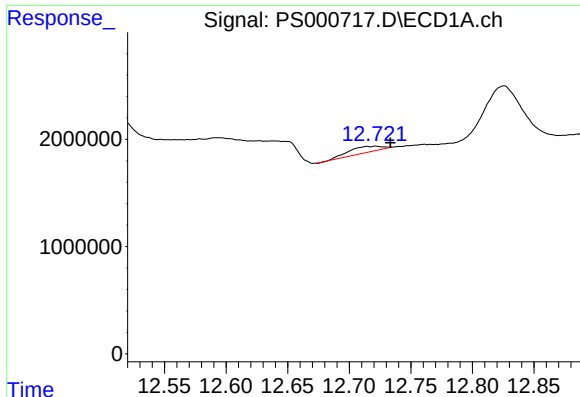
#6 MCP

R.T.: 12.503 min
Delta R.T.: 0.022 min
Response: 6316061
Conc: 5.58 ug/ml



#6 MCP

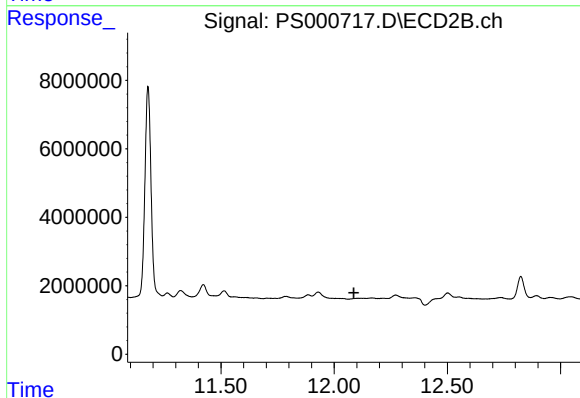
R.T.: 11.703 min
Delta R.T.: -0.009 min
Response: -43904
Conc: N.D.



#7 MCPA

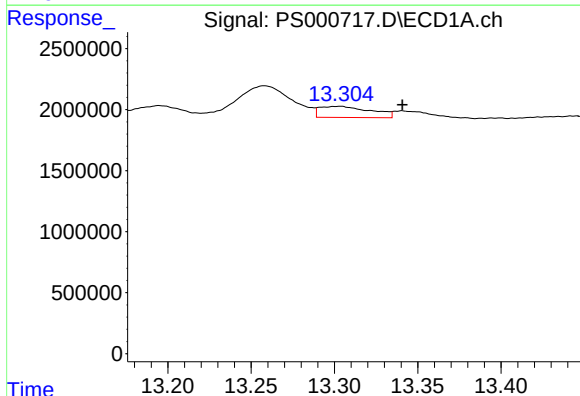
R.T.: 12.721 min
Delta R.T.: -0.013 min
Response: 1040402
Conc: 0.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



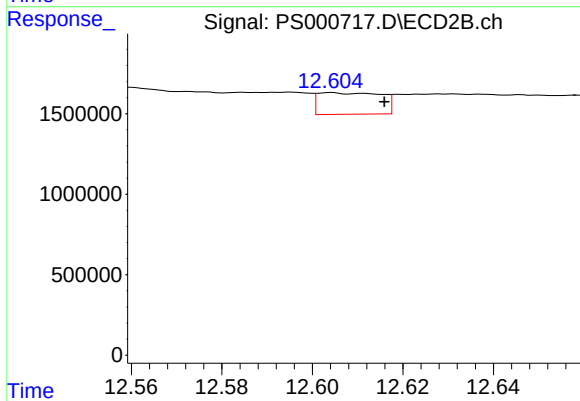
#7 MCPA

R.T.: 12.109 min
Delta R.T.: 0.022 min
Response: -197469
Conc: N.D.



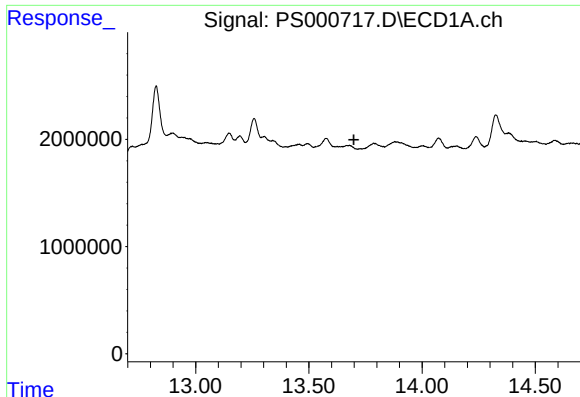
#8 DICHLORPROP

R.T.: 13.302 min
Delta R.T.: -0.039 min
Response: 1933142
Conc: 5.14 ng/ml



#8 DICHLORPROP

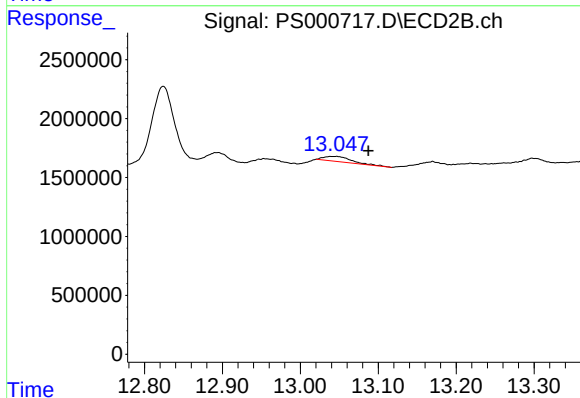
R.T.: 12.604 min
Delta R.T.: -0.012 min
Response: 1286380
Conc: 4.00 ng/ml



#9 2,4-D

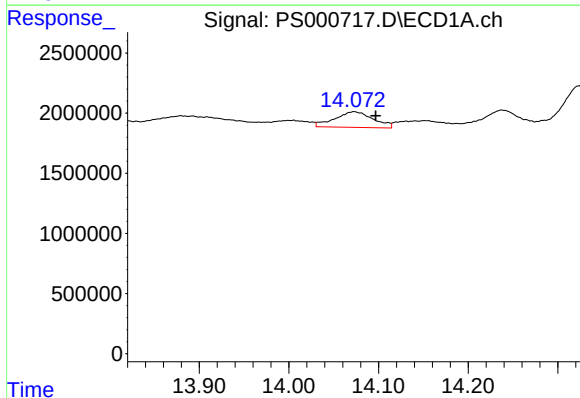
R.T.: 0.000 min
Exp R.T.: 13.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



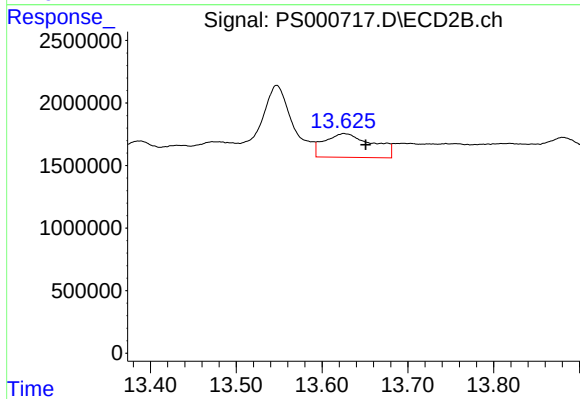
#9 2,4-D

R.T.: 13.046 min
Delta R.T.: -0.041 min
Response: 1054079
Conc: 2.48 ng/ml



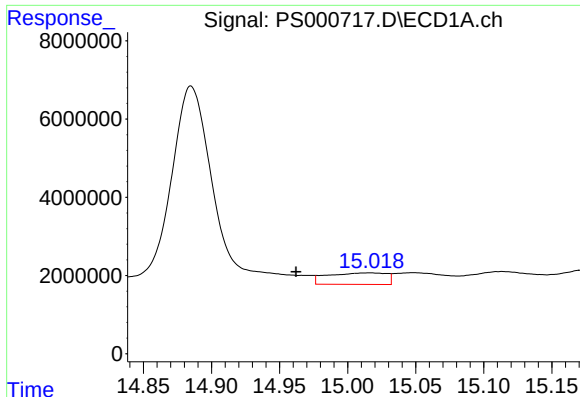
#10 Pentachlorophenol

R.T.: 14.072 min
Delta R.T.: -0.024 min
Response: 3892322
Conc: 0.74 ng/ml



#10 Pentachlorophenol

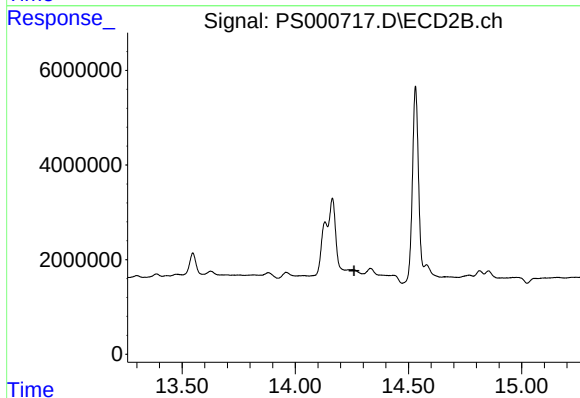
R.T.: 13.625 min
Delta R.T.: -0.026 min
Response: 7463324
Conc: 1.58 ng/ml



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

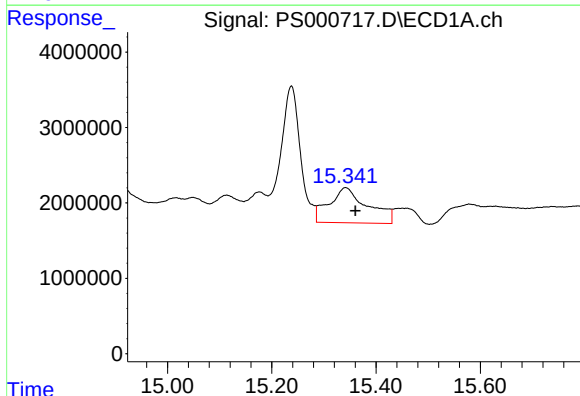
R.T.: 15.016 min
Delta R.T.: 0.054 min
Response: 8812577
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



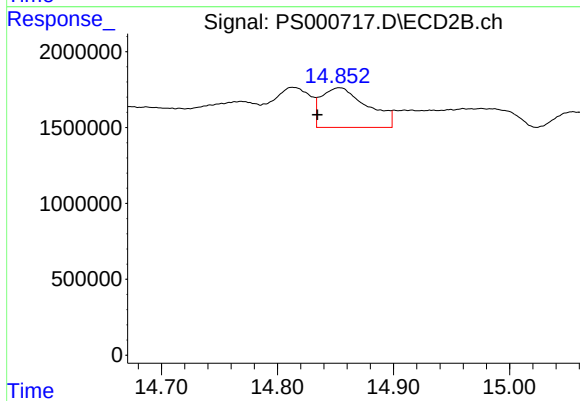
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.259 min
Response: 0
Conc: N.D.



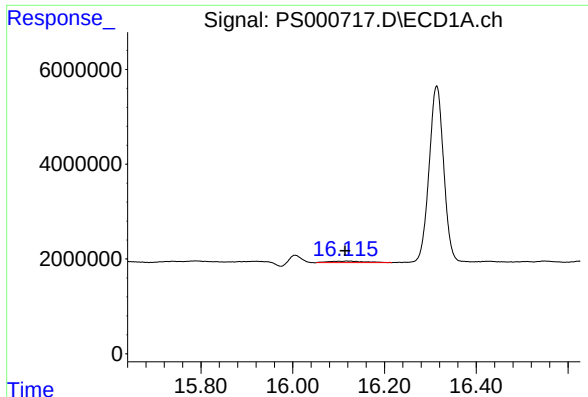
#12 2,4,5-T

R.T.: 15.342 min
Delta R.T.: -0.019 min
Response: 24004956
Conc: 11.15 ng/ml



#12 2,4,5-T

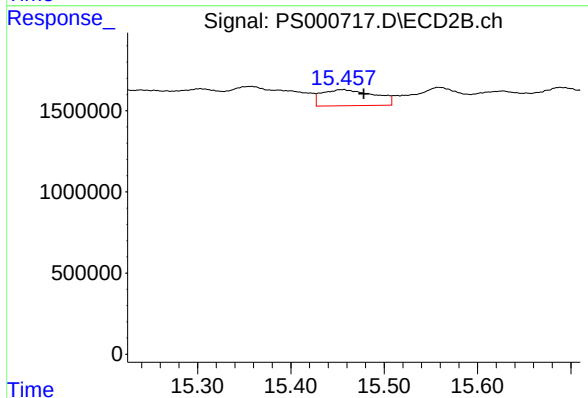
R.T.: 14.854 min
Delta R.T.: 0.019 min
Response: 7204514
Conc: 4.26 ng/ml



#13 2,4-DB

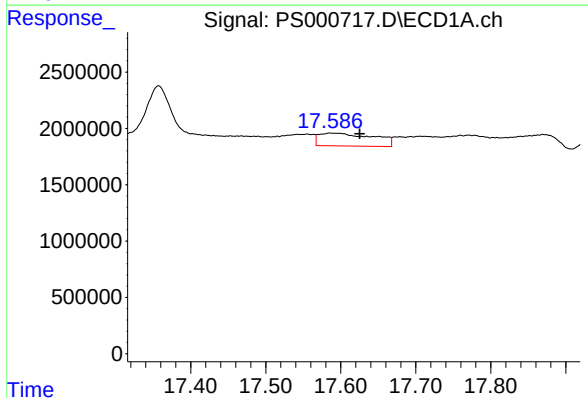
R.T.: 16.118 min
Delta R.T.: 0.004 min
Response: 1729506
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



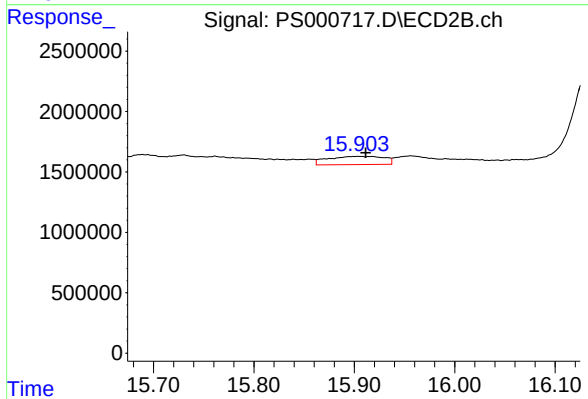
#13 2,4-DB

R.T.: 15.456 min
Delta R.T.: -0.022 min
Response: 3880469
Conc: 15.68 ng/ml



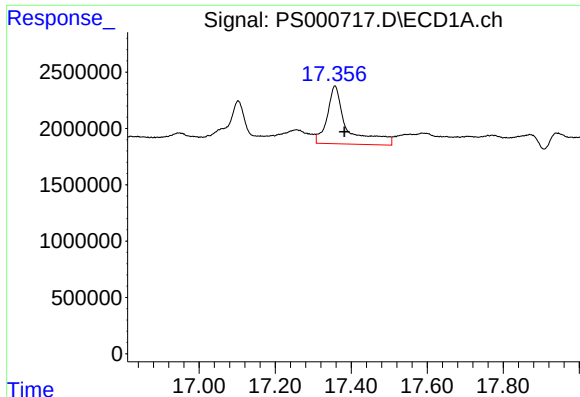
#14 DINOSEB

R.T.: 17.588 min
Delta R.T.: -0.038 min
Response: 5804376
Conc: 3.90 ng/ml



#14 DINOSEB

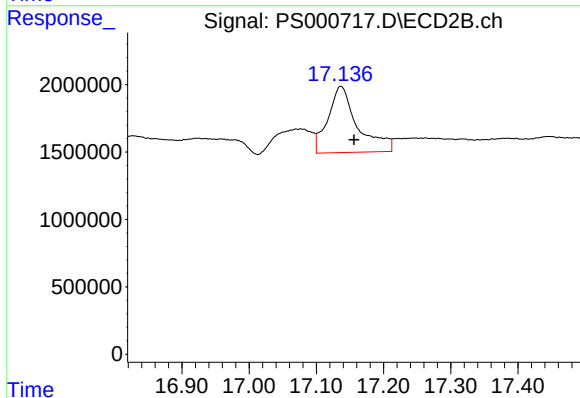
R.T.: 15.917 min
Delta R.T.: 0.005 min
Response: 2621815
Conc: 2.01 ng/ml



#15 Picloram

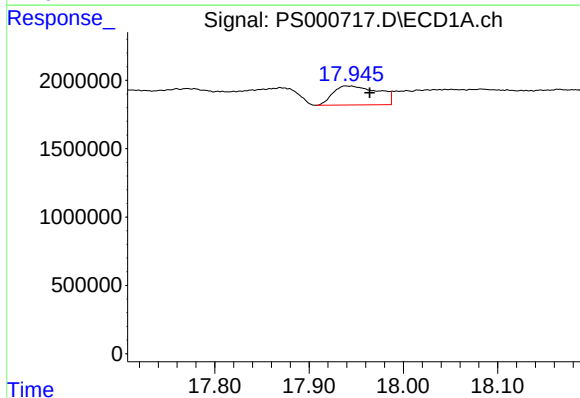
R.T.: 17.357 min
Delta R.T.: -0.025 min
Response: 18614844
Conc: 6.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



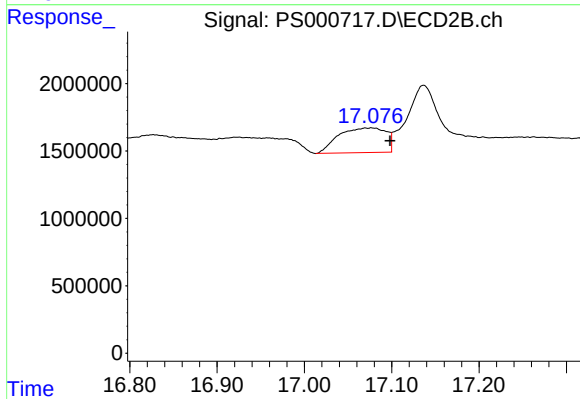
#15 Picloram

R.T.: 17.136 min
Delta R.T.: -0.020 min
Response: 15042724
Conc: 6.03 ng/ml



#16 DCPA

R.T.: 17.941 min
Delta R.T.: -0.023 min
Response: 4657348
Conc: 1.82 ng/ml



#16 DCPA

R.T.: 17.077 min
Delta R.T.: -0.021 min
Response: 6955544
Conc: 3.02 ng/ml