

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032219\
 Data File : PS003694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 13:37
 Operator : EI\SJ
 Sample : K1971-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-9(1-2)-031519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 14:16:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.269	10.771	116.3E6	105.3E6	264.935	224.221
Target Compounds							
1) T	Dalapon	2.787	2.255	9446443	4748697	14.534	7.500 #
2) T	3,5-DICHL...	0.000	8.939	0	727560	N.D.	1.178 #
3) T	4-Nitroph...	10.819	9.909	2034638	1417282	9.670	6.304 #
5) T	DICAMBA	11.637	11.010	4821828	12456647	2.735	7.456 #
6) T	MCPD	11.947	11.279	13647370	692775	10.395	0.587 #
7) T	MCPA	12.227	11.675	5202116	697752	2.623	0.405 #
9) T	2,4-D	0.000	12.626	0	2804683	N.D.	5.343 #
10) T	Pentachlo...	13.494	13.178	12118074	-207035	1.715	N.D. #
11) T	2,4,5-TP ...	0.000	13.775	0	1311708	N.D.	0.515 #
12) T	2,4,5-T	14.802	14.393	3572732	4942552	1.352	2.451 #
13) T	2,4-DB	15.472	14.996	-25440035	32429323	N.D.	126.996
14) T	DINOSEB	17.008	15.437	5290629	2361044	2.356	1.323 #
15) T	Picloram	0.000	16.730	0	42714658	N.D.	16.829 #
16) T	DCPA	17.322	0.000	9063254	0	2.750	N.D. #

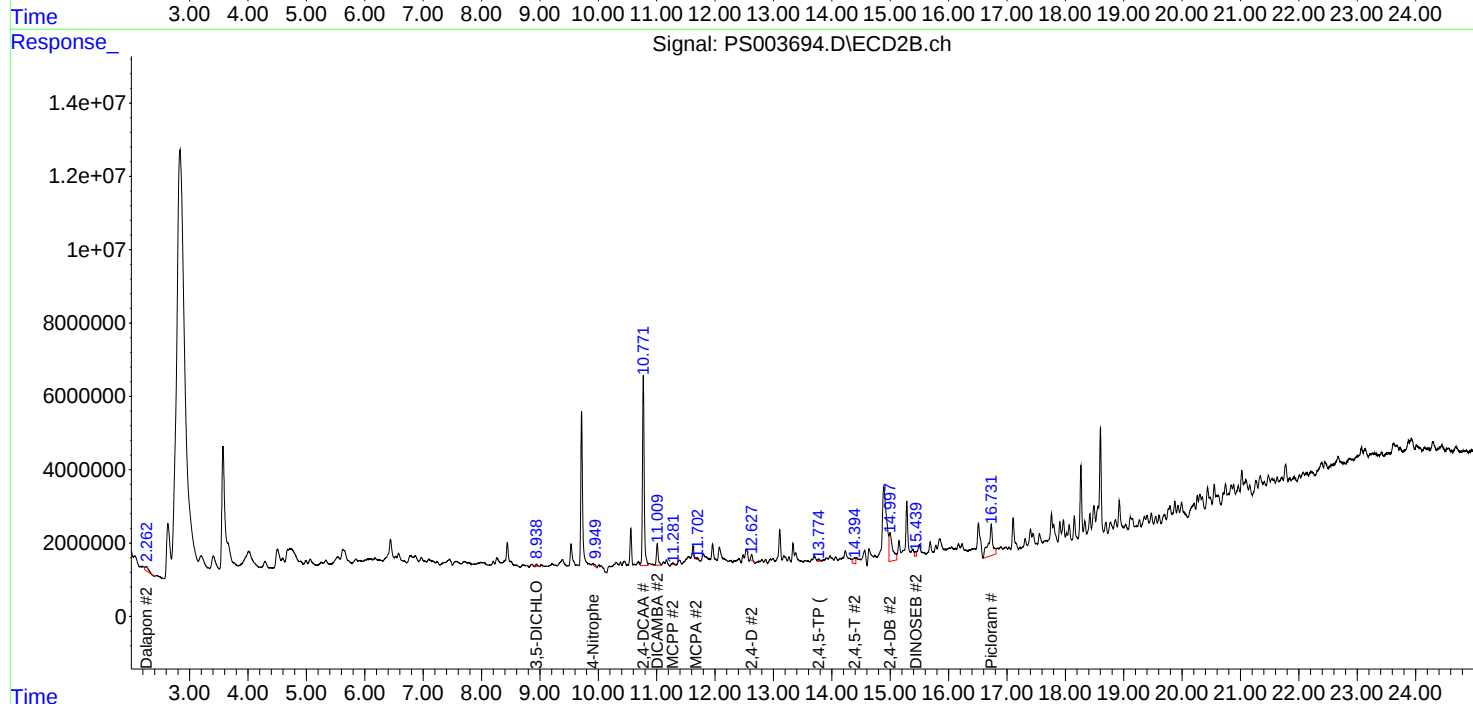
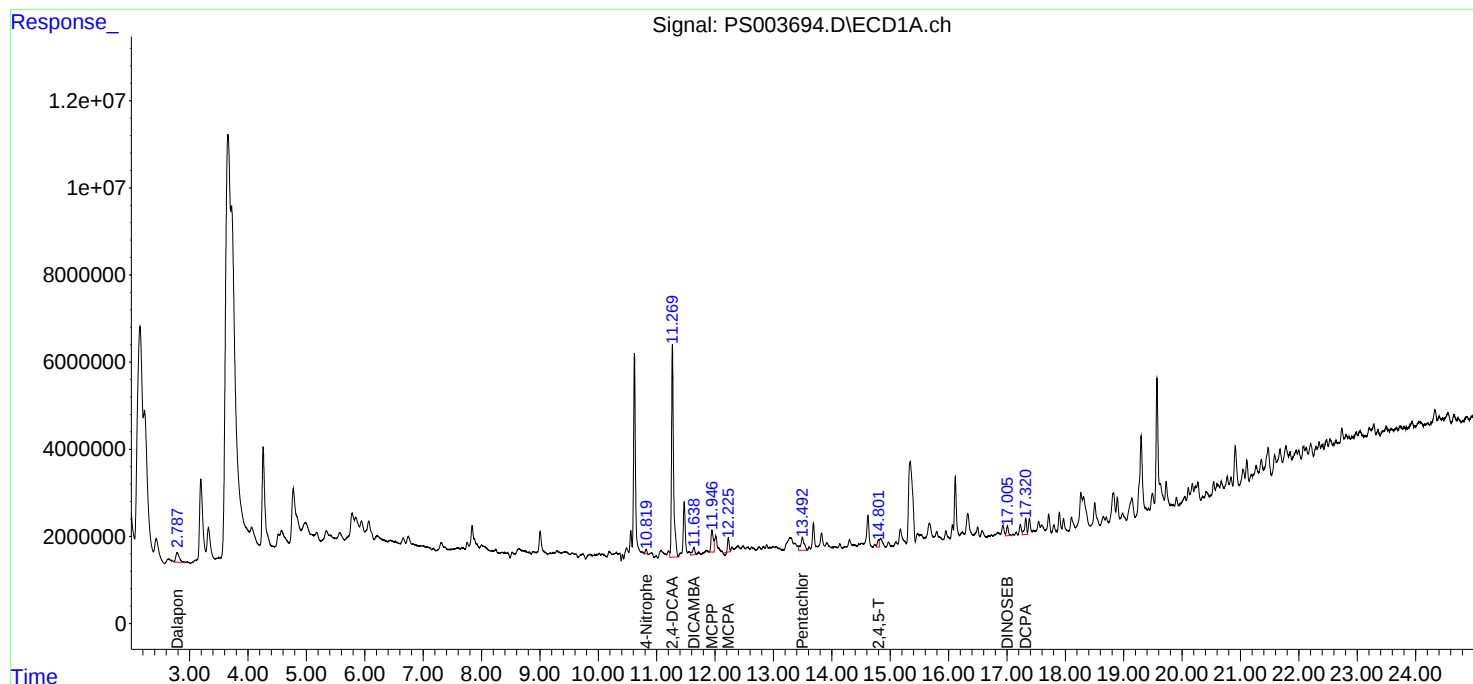
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

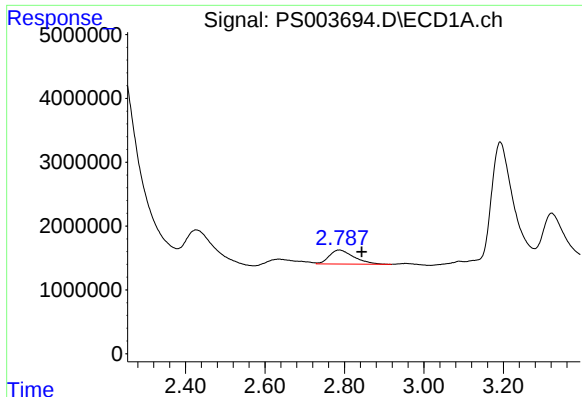
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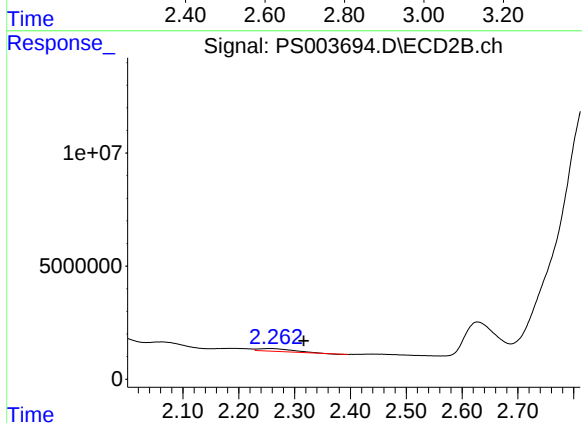




#1 Dalapon

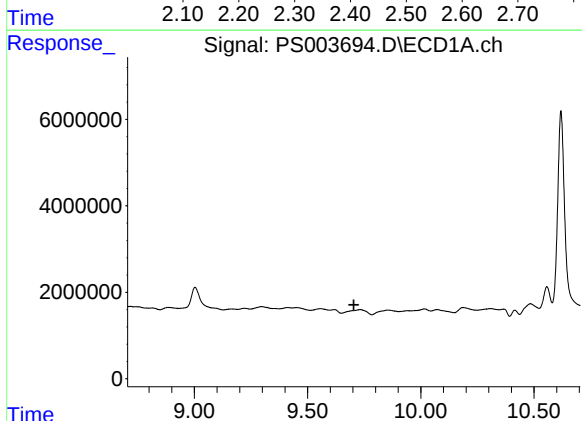
R.T.: 2.787 min
Delta R.T.: -0.057 min
Response: 9446443
Conc: 14.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



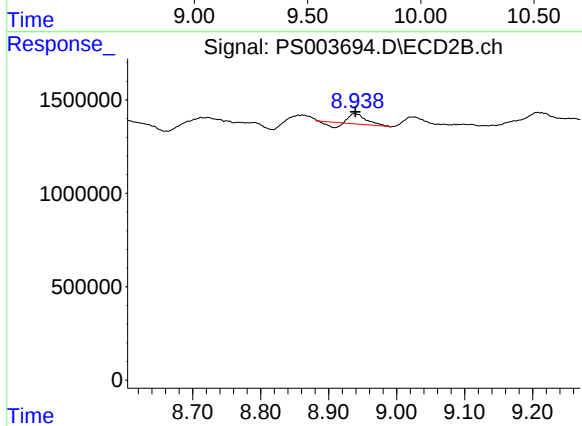
#1 Dalapon

R.T.: 2.255 min
Delta R.T.: -0.062 min
Response: 4748697
Conc: 7.50 ng/ml



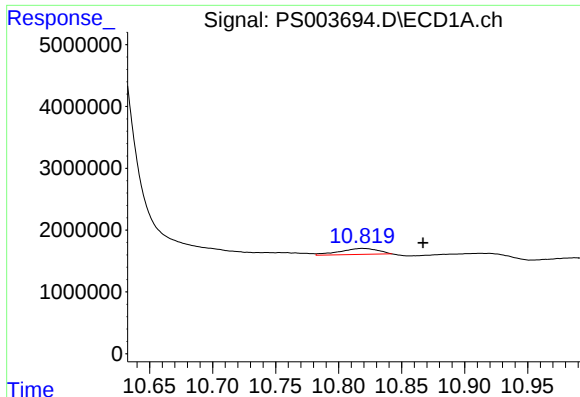
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

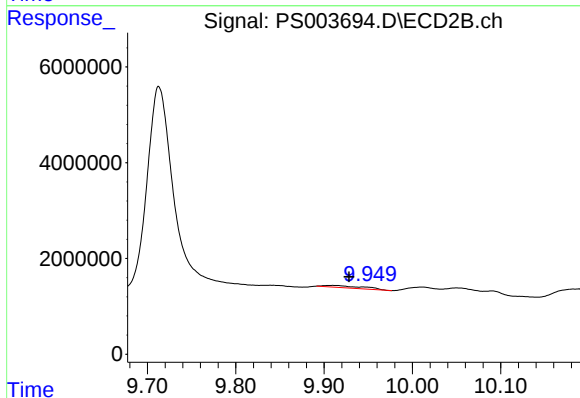
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 727560
Conc: 1.18 ng/ml



#3 4-Nitrophenol

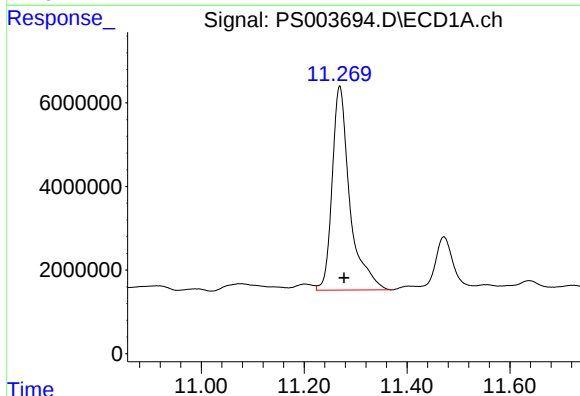
R.T.: 10.819 min
Delta R.T.: -0.048 min
Response: 2034638
Conc: 9.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



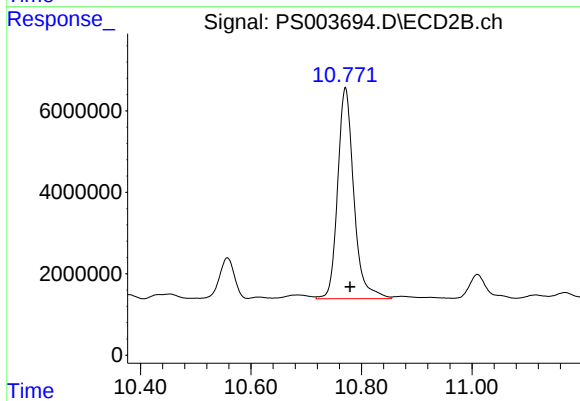
#3 4-Nitrophenol

R.T.: 9.909 min
Delta R.T.: -0.019 min
Response: 1417282
Conc: 6.30 ng/ml



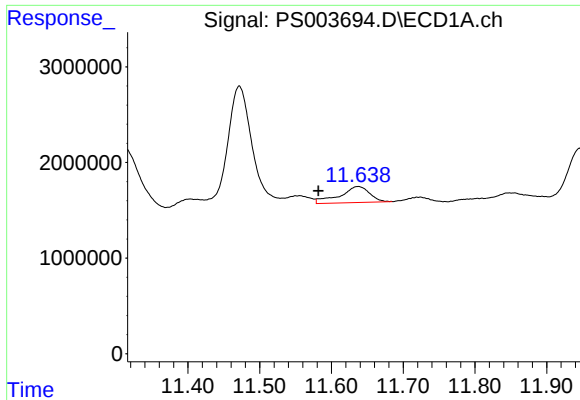
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: -0.008 min
Response: 116312930
Conc: 264.93 ng/ml



#4 2,4-DCAA

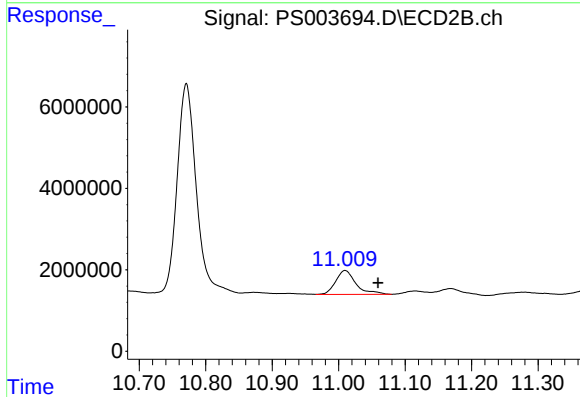
R.T.: 10.771 min
Delta R.T.: -0.009 min
Response: 105287354
Conc: 224.22 ng/ml



#5 DICAMBA

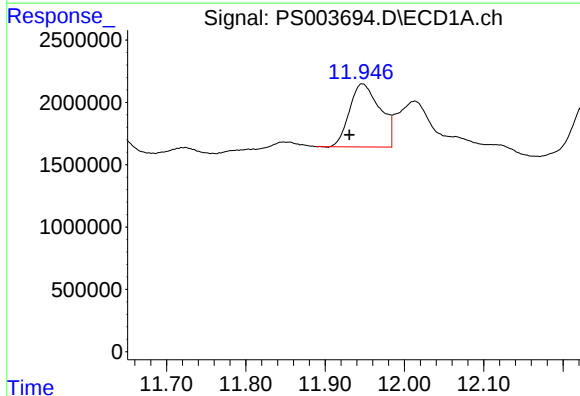
R.T.: 11.637 min
Delta R.T.: 0.055 min
Response: 4821828
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



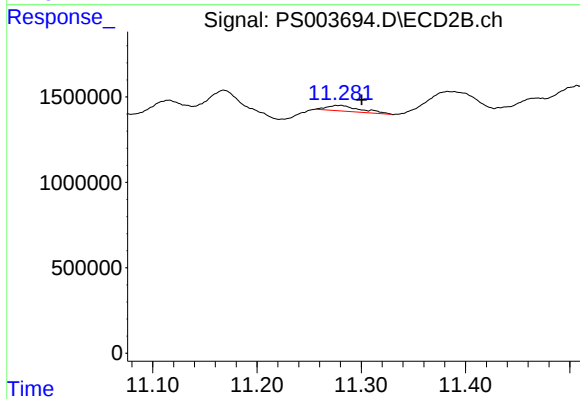
#5 DICAMBA

R.T.: 11.010 min
Delta R.T.: -0.050 min
Response: 12456647
Conc: 7.46 ng/ml



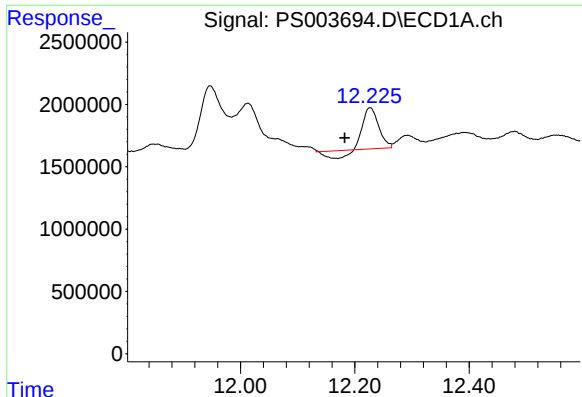
#6 MCP

R.T.: 11.947 min
Delta R.T.: 0.016 min
Response: 13647370
Conc: 10.39 ug/ml



#6 MCP

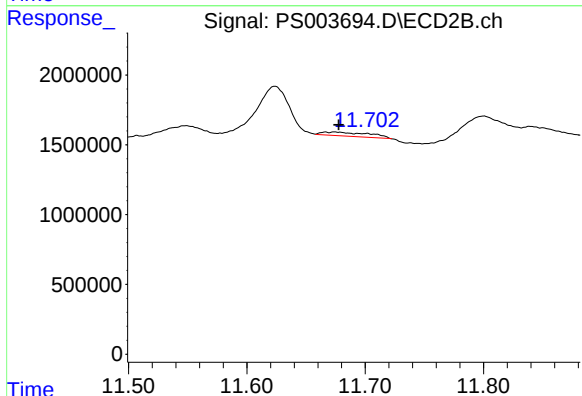
R.T.: 11.279 min
Delta R.T.: -0.021 min
Response: 692775
Conc: 0.59 ug/ml



#7 MCPA

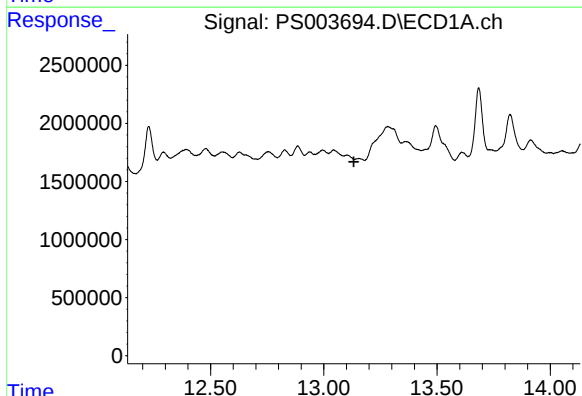
R.T.: 12.227 min
Delta R.T.: 0.044 min
Response: 5202116
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



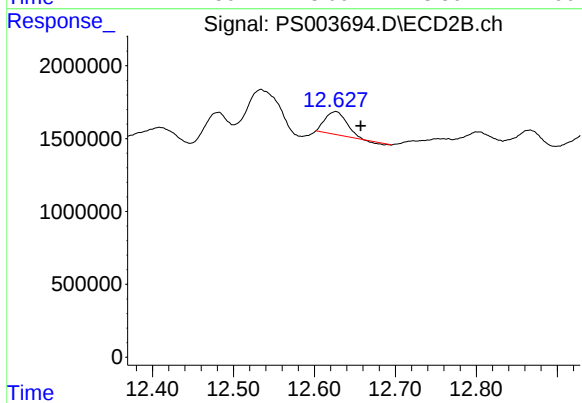
#7 MCPA

R.T.: 11.675 min
Delta R.T.: -0.003 min
Response: 697752
Conc: 0.40 ug/ml



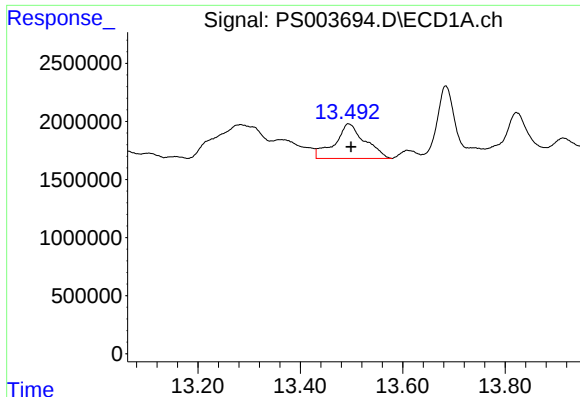
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.133 min
Response: 0
Conc: N.D.



#9 2,4-D

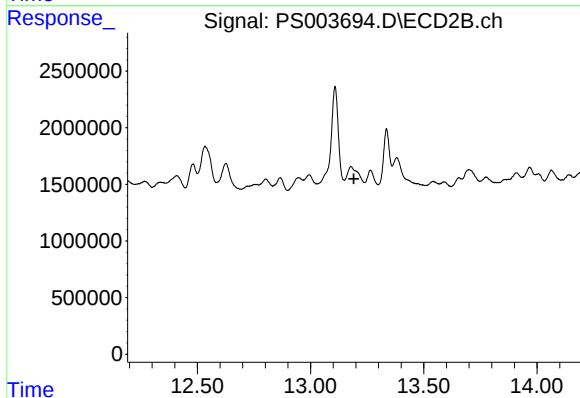
R.T.: 12.626 min
Delta R.T.: -0.031 min
Response: 2804683
Conc: 5.34 ng/ml



#10 Pentachlorophenol

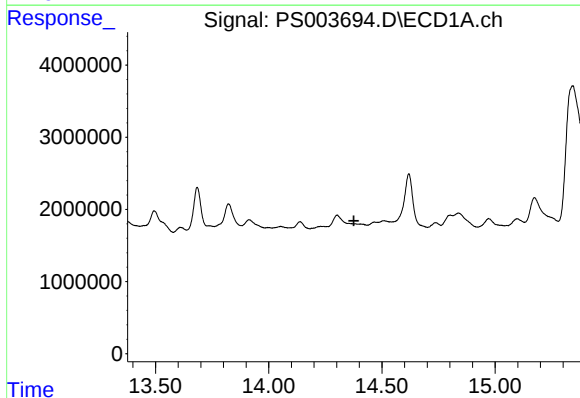
R.T.: 13.494 min
Delta R.T.: -0.005 min
Response: 12118074
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



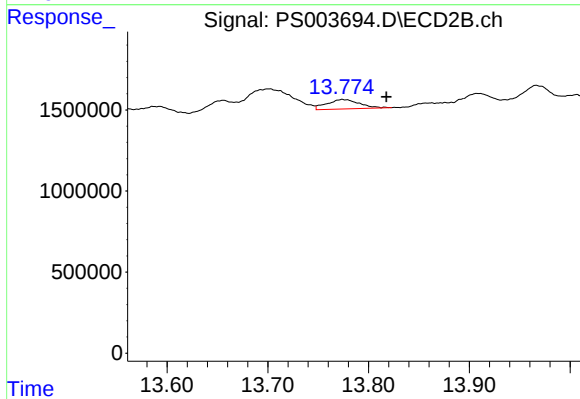
#10 Pentachlorophenol

R.T.: 13.178 min
Delta R.T.: -0.013 min
Response: -207035
Conc: N.D.



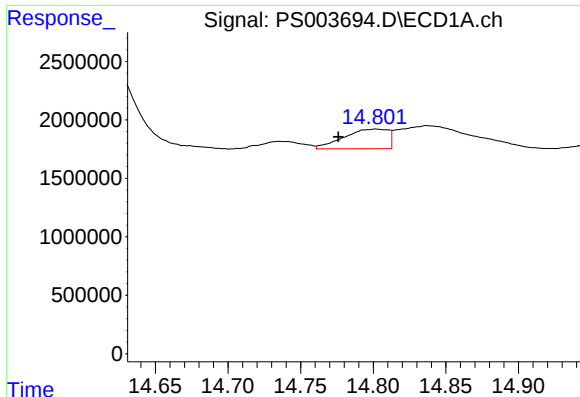
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.376 min
Response: 0
Conc: N.D.



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

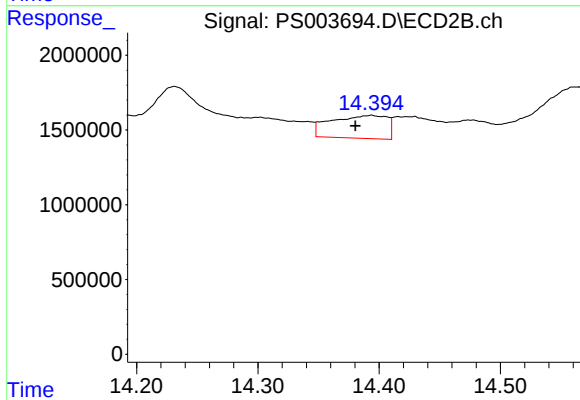
R.T.: 13.775 min
Delta R.T.: -0.043 min
Response: 1311708
Conc: 0.52 ng/ml



#12 2,4,5-T

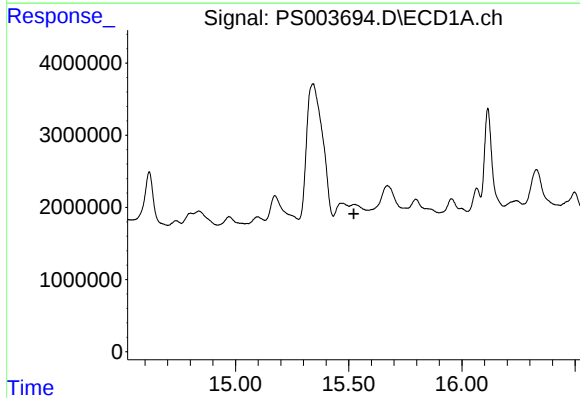
R.T.: 14.802 min
Delta R.T.: 0.026 min
Response: 3572732
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



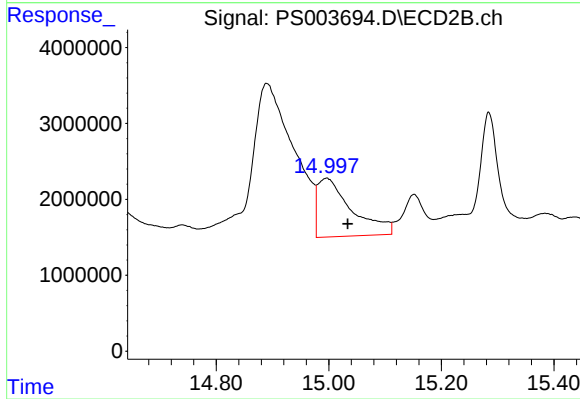
#12 2,4,5-T

R.T.: 14.393 min
Delta R.T.: 0.013 min
Response: 4942552
Conc: 2.45 ng/ml



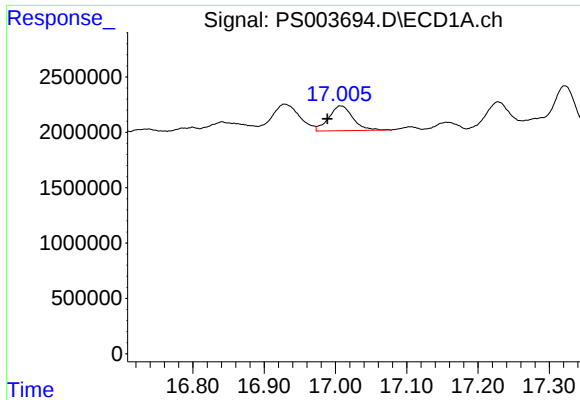
#13 2,4-DB

R.T.: 15.472 min
Delta R.T.: -0.051 min
Response: -25440035
Conc: N.D.



#13 2,4-DB

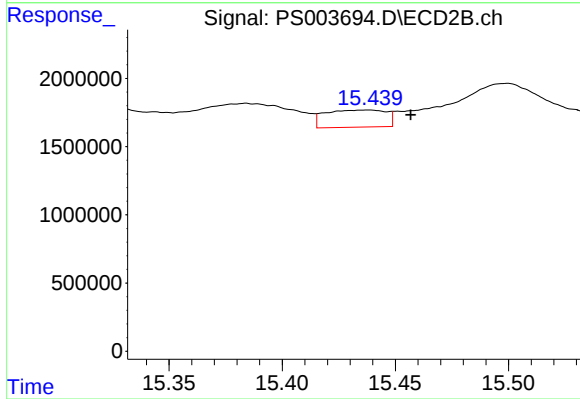
R.T.: 14.996 min
Delta R.T.: -0.037 min
Response: 32429323
Conc: 127.00 ng/ml



#14 DINOSEB

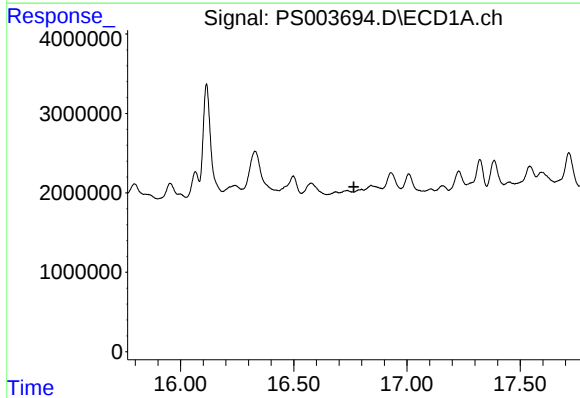
R.T.: 17.008 min
Delta R.T.: 0.019 min
Response: 5290629
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



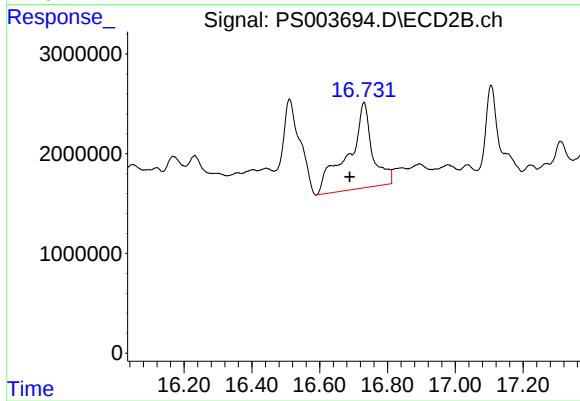
#14 DINOSEB

R.T.: 15.437 min
Delta R.T.: -0.020 min
Response: 2361044
Conc: 1.32 ng/ml



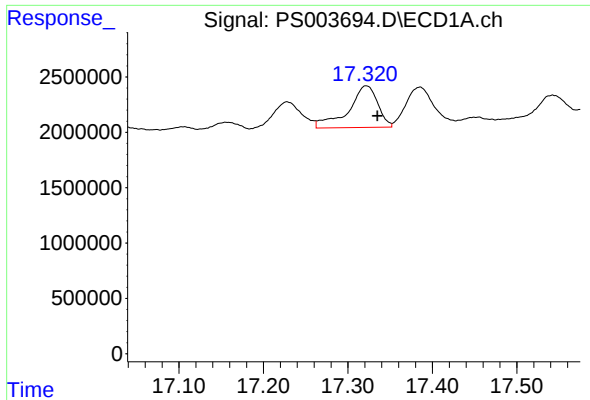
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.765 min
Response: 0
Conc: N.D.



#15 Picloram

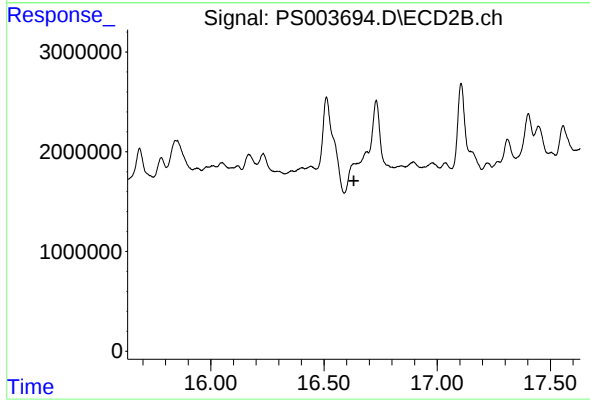
R.T.: 16.730 min
Delta R.T.: 0.042 min
Response: 42714658
Conc: 16.83 ng/ml



#16 DCPA

R.T.: 17.322 min
Delta R.T.: -0.013 min
Response: 9063254
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(1-2)-031519



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.632 min
Response: 0
Conc: N.D.