

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 21:03
 Operator : EI\SJ
 Sample : J6214-47
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:18:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	0.000	10.932	0	54635591	N.D.	141.261 #
Target Compounds							
1) T	Dalapon	2.889	2.325	624.8E6	89117166	1357.395	195.806 #
2) T	3,5-DICHL...	9.821	0.000	2840247	0	5.944	N.D. #
3) T	4-Nitroph...	11.025	10.093	518.9E6	-53357914	3274.934	N.D. #
5) T	DICAMBA	11.777	11.249	12038012	3383.7E6	8.514	2373.481 #
6) T	MCPD	12.077	11.450	13328653	14058289	13.359	15.037
7) T	MCPA	12.332	11.798	-3556970	2270.3E6	N.D.	1579.352
8) T	DICHLORPROP	12.933	12.335	57259147	60461740	161.027	169.051
9) T	2,4-D	0.000	12.824	0	9006387	N.D.	21.263 #
10) T	Pentachlo...	13.631	0.000	3364150	0	0.671	N.D. #
11) T	2,4,5-TP ...	14.547	13.992	73312106	205.6E6	37.775	97.933 #
12) T	2,4,5-T	14.891	14.506	7833461	39765193	4.170	23.244 #
13) T	2,4-DB	15.633	15.182	318.5E6	24825451	1408.191	102.478 #
14) T	DINOSEB	17.096	15.641	18373513	53331456	12.626	34.947 #
15) T	Picloram	16.883	16.815	76606251	94758352	30.185	34.443
16) T	DCPA	17.488	16.815	148.5E6	94758352	61.124	32.618 #

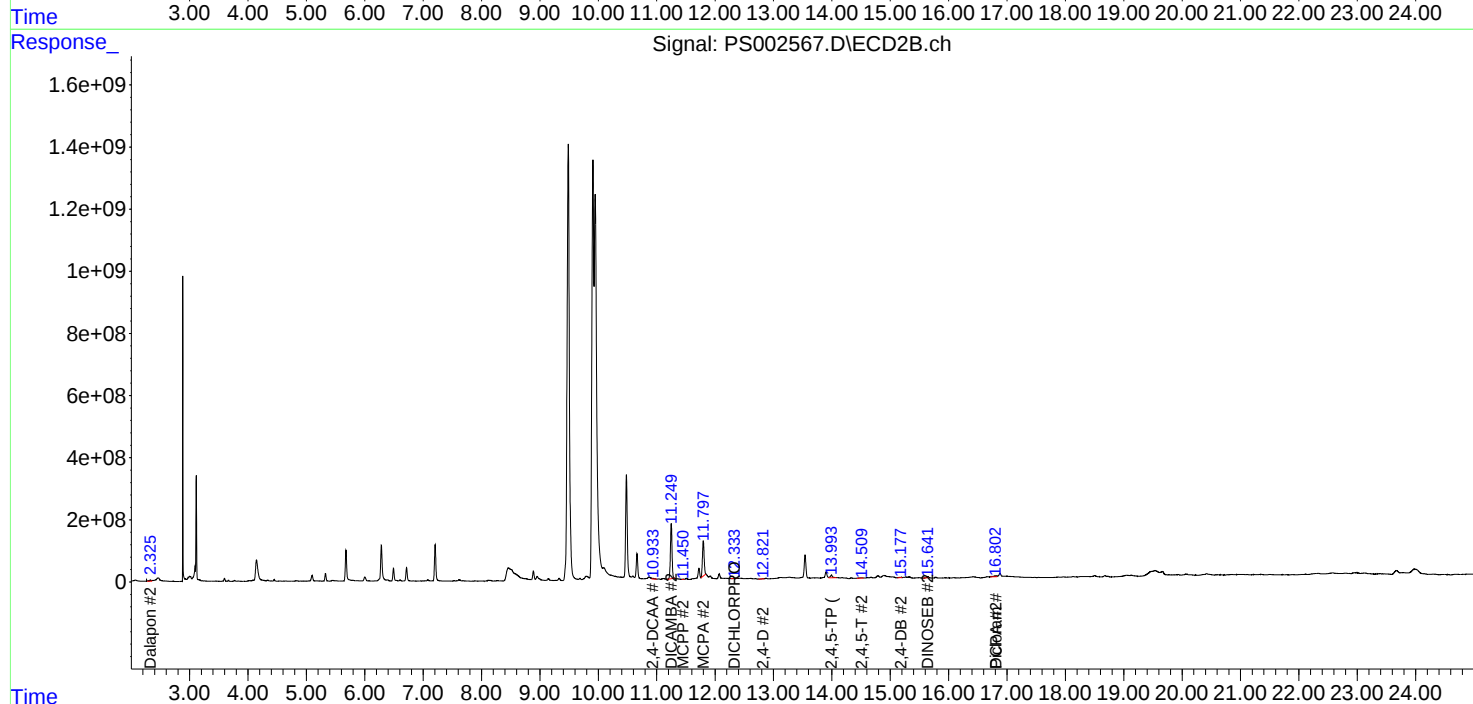
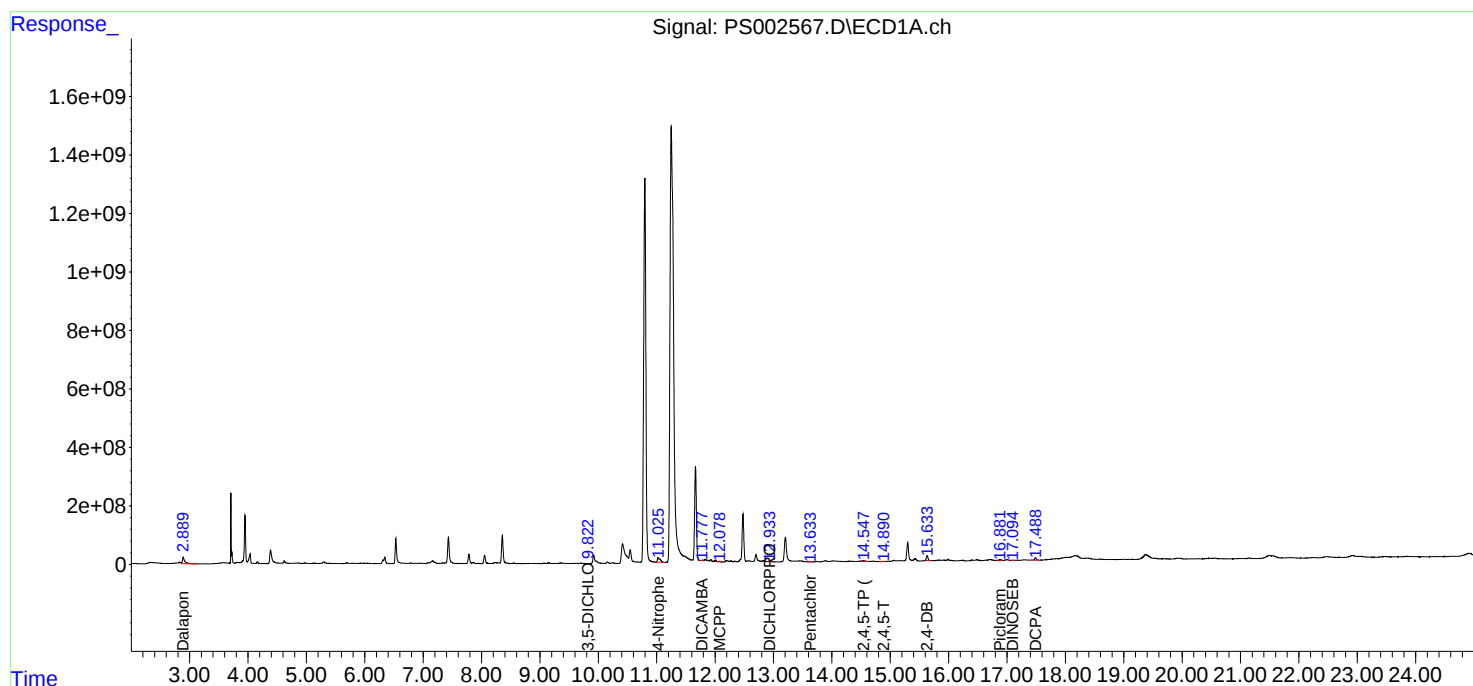
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

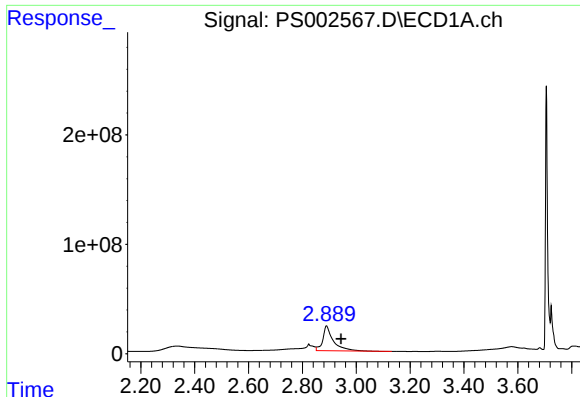
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Quant Title : 8080.M
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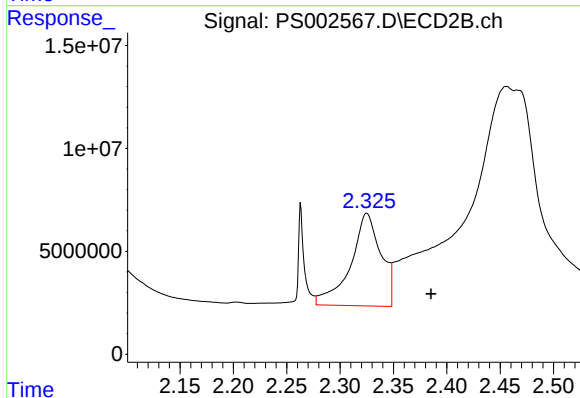




#1 Dalapon

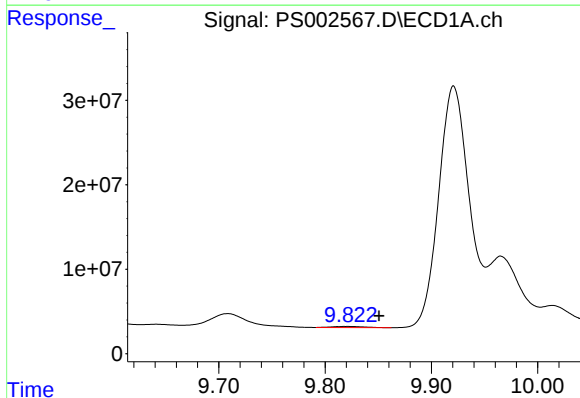
R.T.: 2.889 min
Delta R.T.: -0.055 min
Response: 624831597
Conc: 1357.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



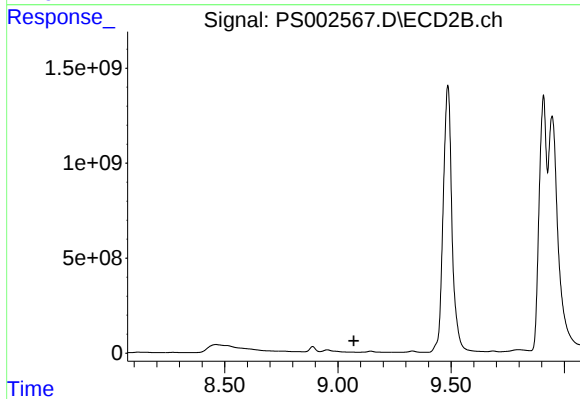
#1 Dalapon

R.T.: 2.325 min
Delta R.T.: -0.060 min
Response: 89117166
Conc: 195.81 ng/ml



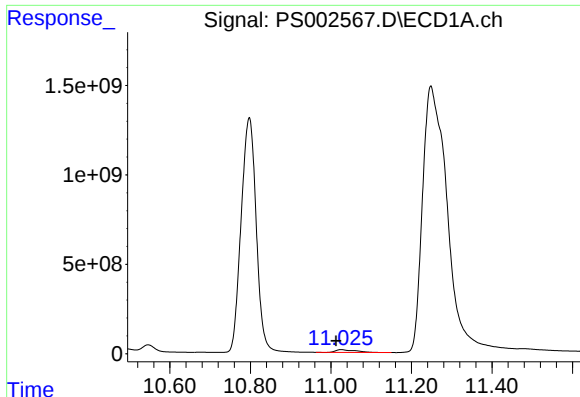
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.821 min
Delta R.T.: -0.030 min
Response: 2840247
Conc: 5.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

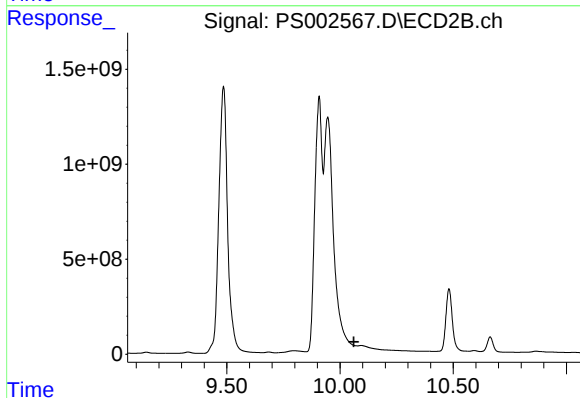
R.T.: 0.000 min
Exp R.T.: 9.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

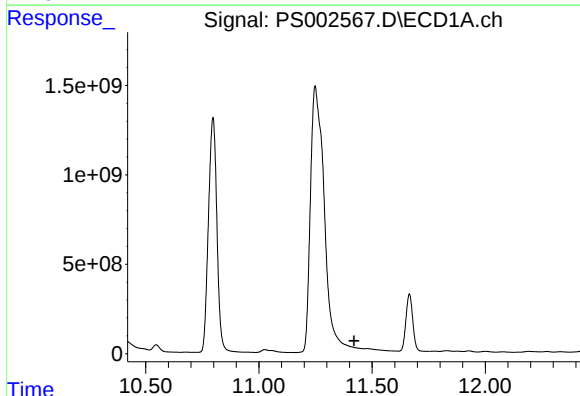
R.T.: 11.025 min
Delta R.T.: 0.012 min
Response: 518876332
Conc: 3274.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



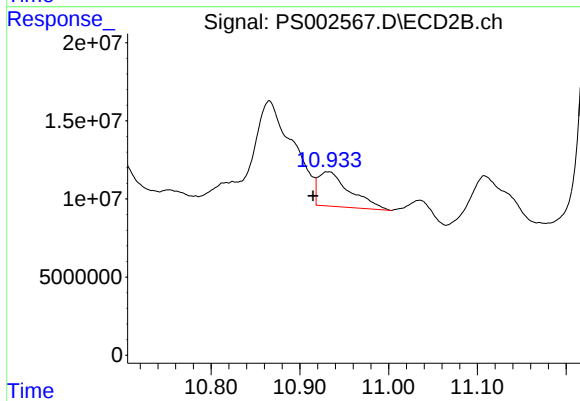
#3 4-Nitrophenol

R.T.: 10.093 min
Delta R.T.: 0.032 min
Response: -53357914
Conc: N.D.



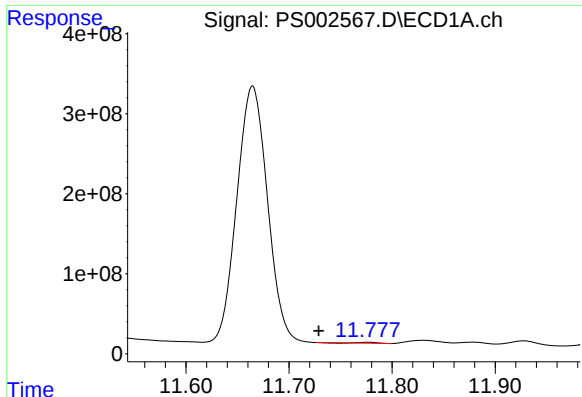
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

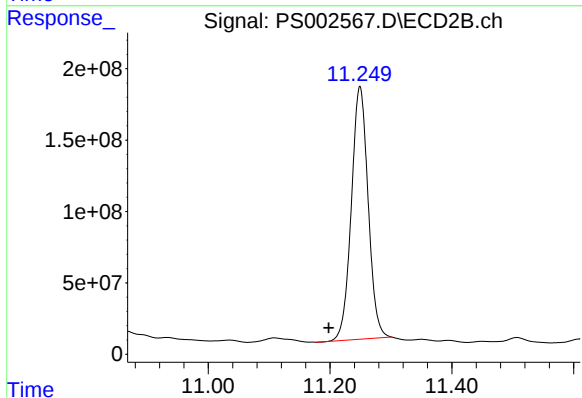
R.T.: 10.932 min
Delta R.T.: 0.017 min
Response: 54635591
Conc: 141.26 ng/ml



#5 DICAMBA

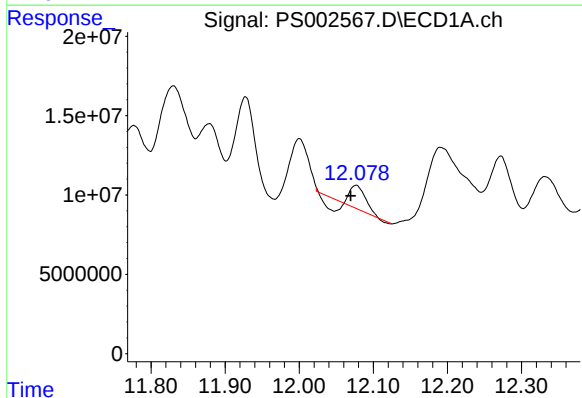
R.T.: 11.777 min
Delta R.T.: 0.048 min
Response: 12038012
Conc: 8.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



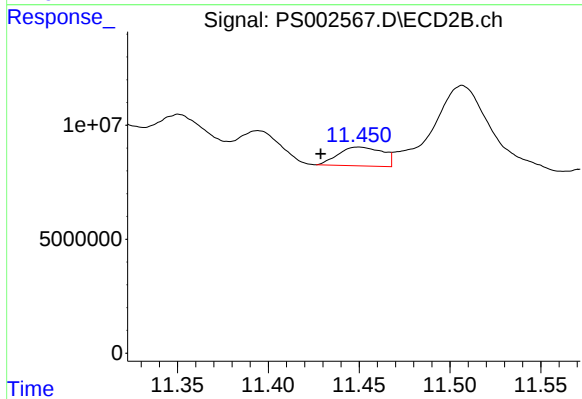
#5 DICAMBA

R.T.: 11.249 min
Delta R.T.: 0.051 min
Response: 3383660587
Conc: 2373.48 ng/ml



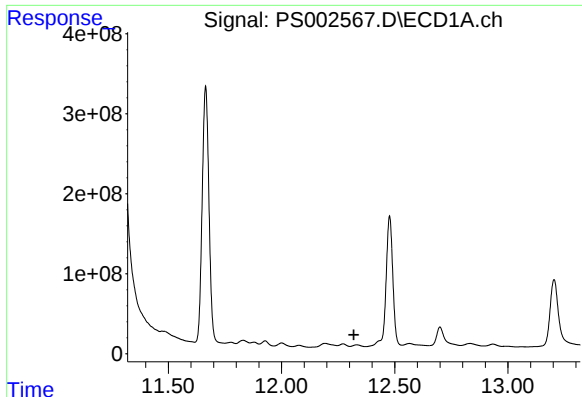
#6 MCP

R.T.: 12.077 min
Delta R.T.: 0.007 min
Response: 13328653
Conc: 13.36 ug/ml



#6 MCP

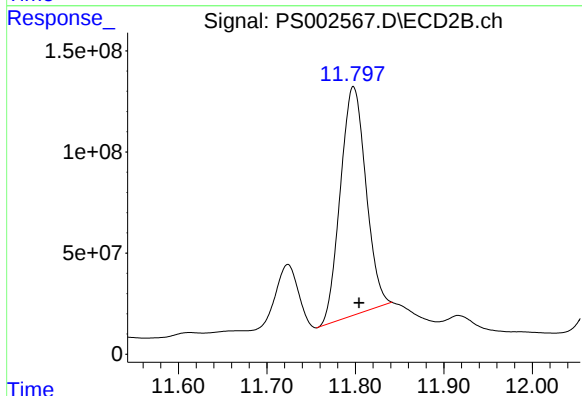
R.T.: 11.450 min
Delta R.T.: 0.021 min
Response: 14058289
Conc: 15.04 ug/ml



#7 MCPA

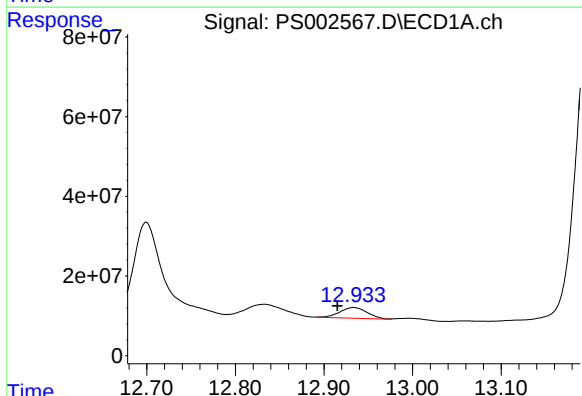
R.T.: 12.332 min
Delta R.T.: 0.012 min
Response: -3556970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



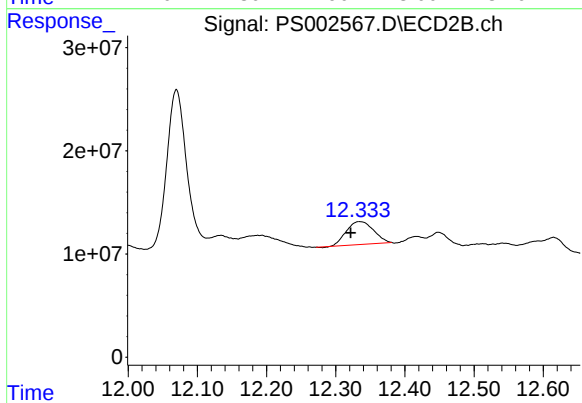
#7 MCPA

R.T.: 11.798 min
Delta R.T.: -0.006 min
Response: 2270263609
Conc: 1579.35 ug/ml



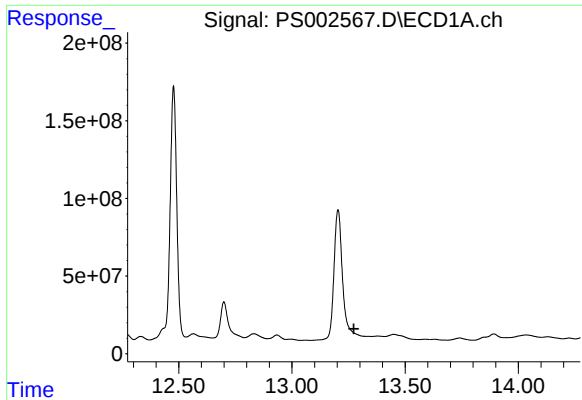
#8 DICHLORPROP

R.T.: 12.933 min
Delta R.T.: 0.018 min
Response: 57259147
Conc: 161.03 ng/ml



#8 DICHLORPROP

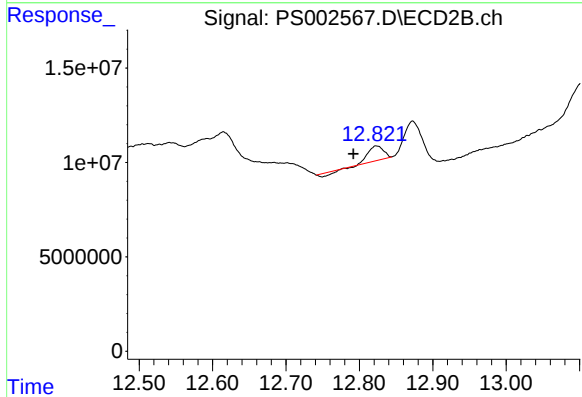
R.T.: 12.335 min
Delta R.T.: 0.013 min
Response: 60461740
Conc: 169.05 ng/ml



#9 2,4-D

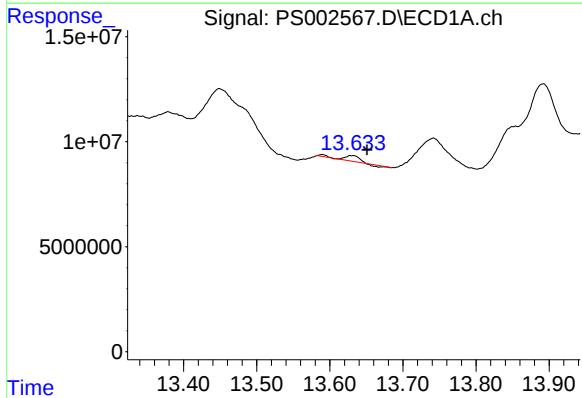
R.T.: 0.000 min
Exp R.T.: 13.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



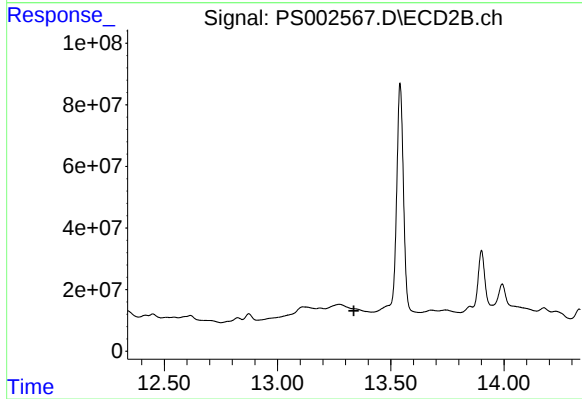
#9 2,4-D

R.T.: 12.824 min
Delta R.T.: 0.032 min
Response: 9006387
Conc: 21.26 ng/ml



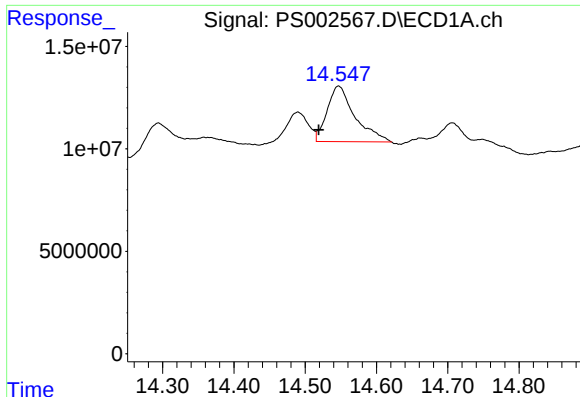
#10 Pentachlorophenol

R.T.: 13.631 min
Delta R.T.: -0.020 min
Response: 3364150
Conc: 0.67 ng/ml



#10 Pentachlorophenol

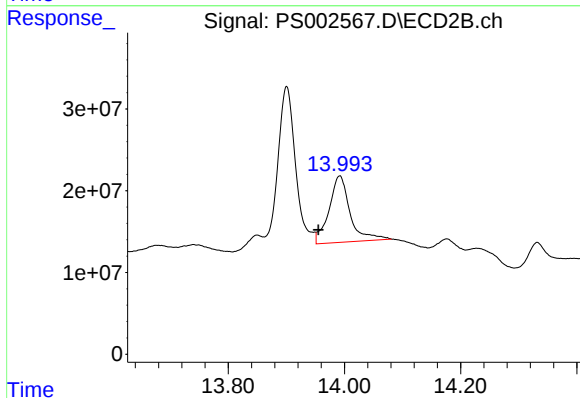
R.T.: 0.000 min
Exp R.T.: 13.337 min
Response: 0
Conc: N.D.



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

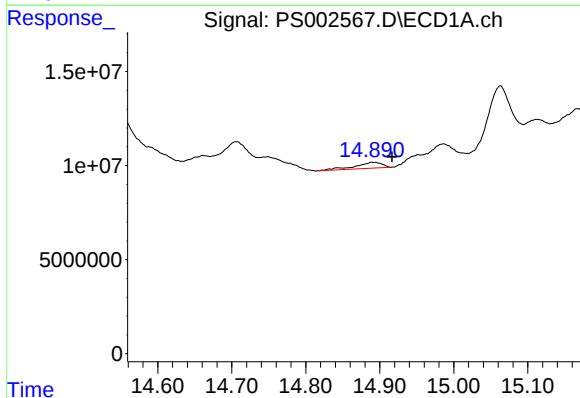
R.T.: 14.547 min
Delta R.T.: 0.028 min
Response: 73312106
Conc: 37.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



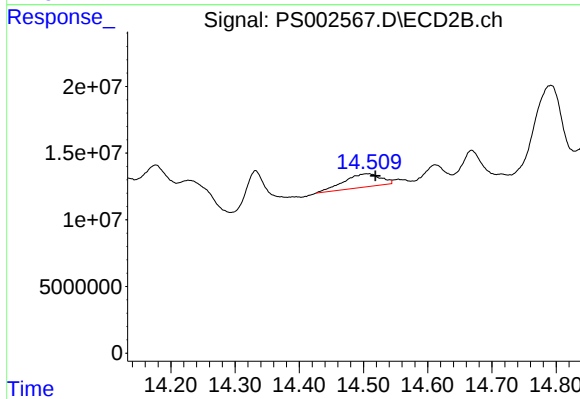
#11 2,4,5-TP (SILVEX)

R.T.: 13.992 min
Delta R.T.: 0.036 min
Response: 205613894
Conc: 97.93 ng/ml



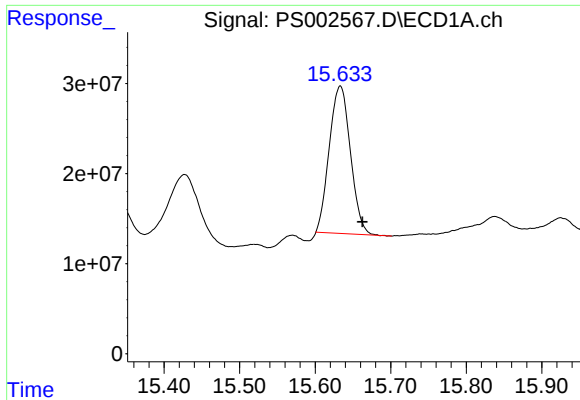
#12 2,4,5-T

R.T.: 14.891 min
Delta R.T.: -0.025 min
Response: 7833461
Conc: 4.17 ng/ml



#12 2,4,5-T

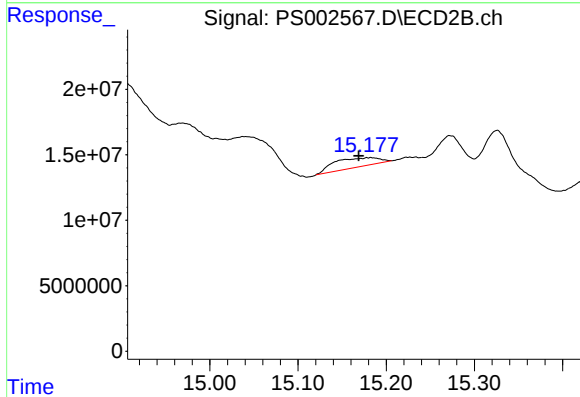
R.T.: 14.506 min
Delta R.T.: -0.012 min
Response: 39765193
Conc: 23.24 ng/ml



#13 2,4-DB

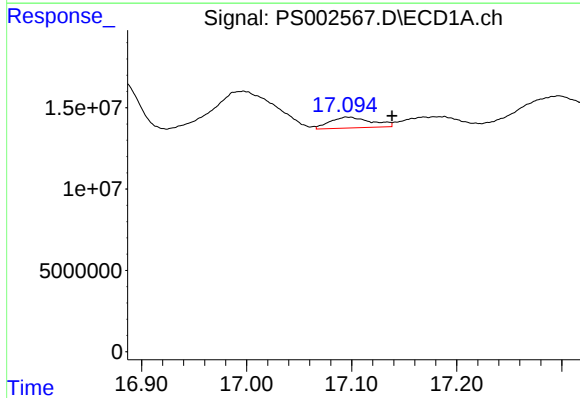
R.T.: 15.633 min
Delta R.T.: -0.029 min
Response: 318482127
Conc: 1408.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



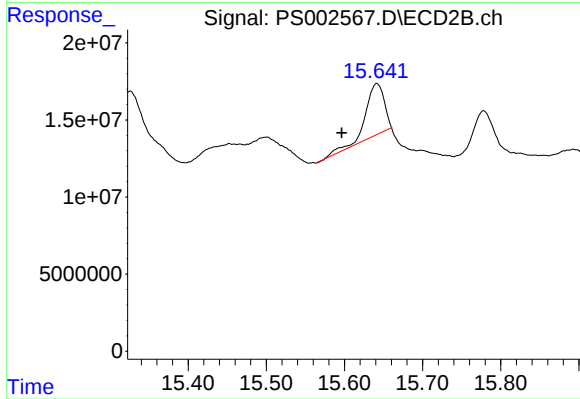
#13 2,4-DB

R.T.: 15.182 min
Delta R.T.: 0.013 min
Response: 24825451
Conc: 102.48 ng/ml



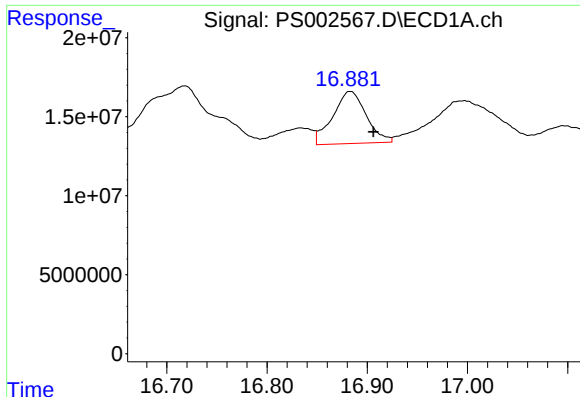
#14 DINOSEB

R.T.: 17.096 min
Delta R.T.: -0.042 min
Response: 18373513
Conc: 12.63 ng/ml



#14 DINOSEB

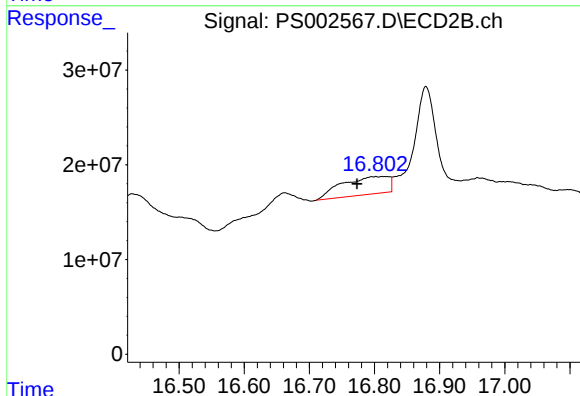
R.T.: 15.641 min
Delta R.T.: 0.045 min
Response: 53331456
Conc: 34.95 ng/ml



#15 Picloram

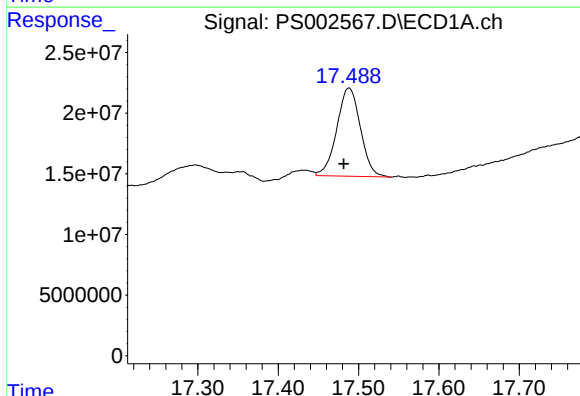
R.T.: 16.883 min
Delta R.T.: -0.023 min
Response: 76606251
Conc: 30.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



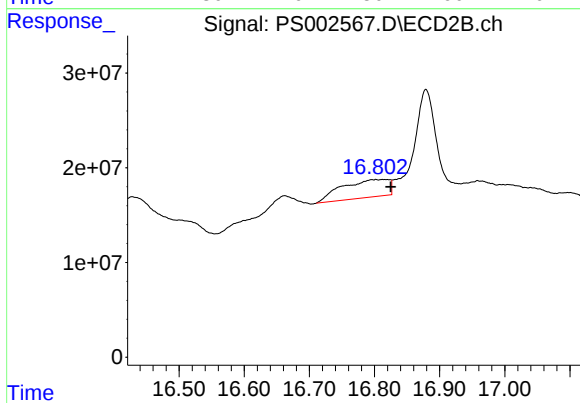
#15 Picloram

R.T.: 16.815 min
Delta R.T.: 0.042 min
Response: 94758352
Conc: 34.44 ng/ml



#16 DCPA

R.T.: 17.488 min
Delta R.T.: 0.007 min
Response: 148535702
Conc: 61.12 ng/ml



#16 DCPA

R.T.: 16.815 min
Delta R.T.: -0.010 min
Response: 94758352
Conc: 32.62 ng/ml