

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
 Data File : PS016187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 12:01
 Operator : DD\AJ
 Sample : M3135-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:37:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.185	6.765	658.4E6	228.5E6	428.868	445.121
Target Compounds							
1) T	Dalapon	2.977f	2.479f	36368245	53343264	16.768	76.322 #
2) T	3,5-DICHL...	0.000	5.981	0	61413752	N.D.	79.785
5) T	DICAMBA	7.364	6.931	9228490	7635611	1.611	3.625 #
6) T	MCP	7.541	7.080f	14559396	6295424	3.321	3.795
7) T	MCPA	7.668	7.213	33493798	24368392	5.267	9.245 #
8) T	DICHLORPROP	8.021f	7.566	17704658	8493567	12.728	16.130 #
9) T	2,4-D	0.000	7.822	0	9808470	N.D.	15.554
10) T	Pentachlo...	8.669f	0.000	43190132	0	2.179	N.D. #
11) T	2,4,5-TP ...	9.222f	8.658	1808644	22539141	<MDL	7.988 #
12) T	2,4,5-T	9.387f	0.000	100.4E6	0	12.861	N.D. #
13) T	2,4-DB	10.032f	0.000	33247899	0	20.016	N.D. #
14) T	DINOSEB	11.113	9.849	338.4E6	23048588	61.720	11.288 #
15) T	Picloram	10.940	10.806	296.4E6	10505115	26.942	2.525 #
16) T	DCPA	0.000	10.806	0	10505115	N.D.	2.443

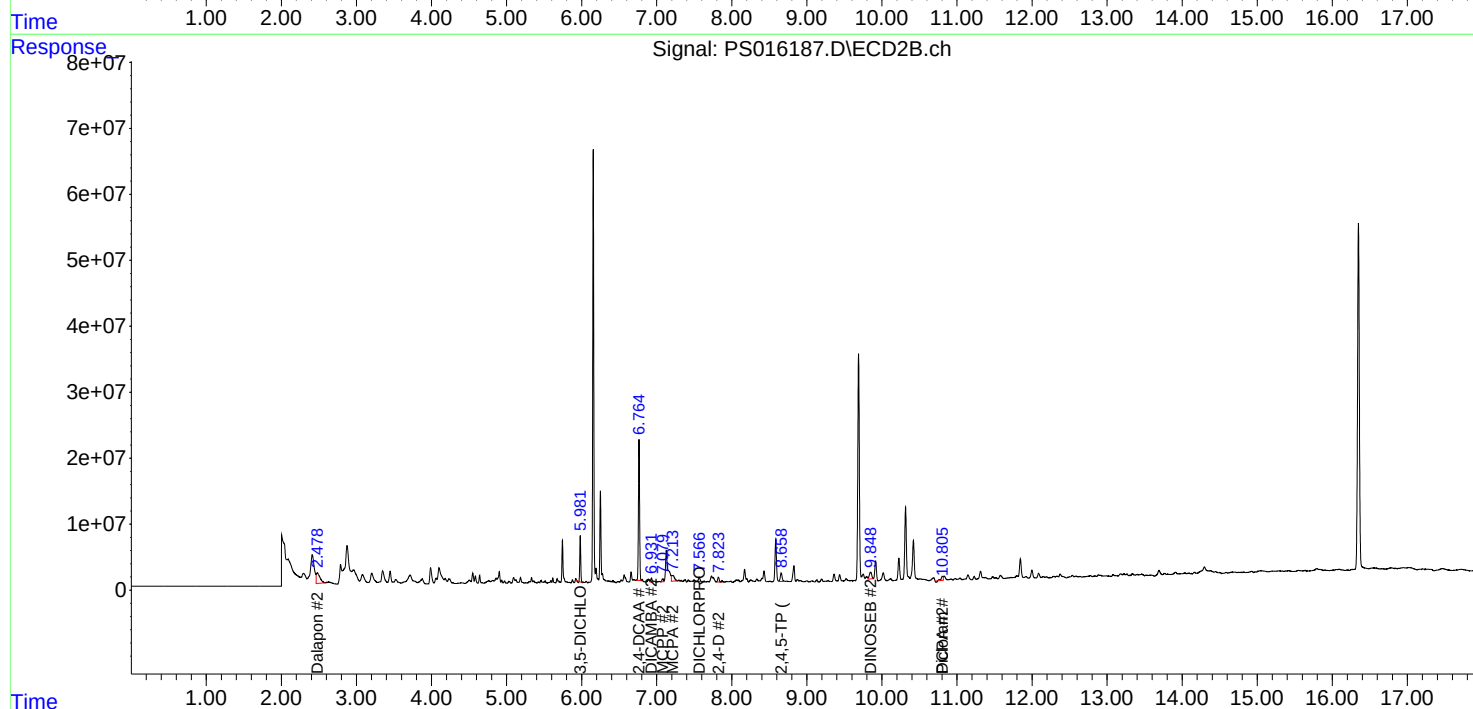
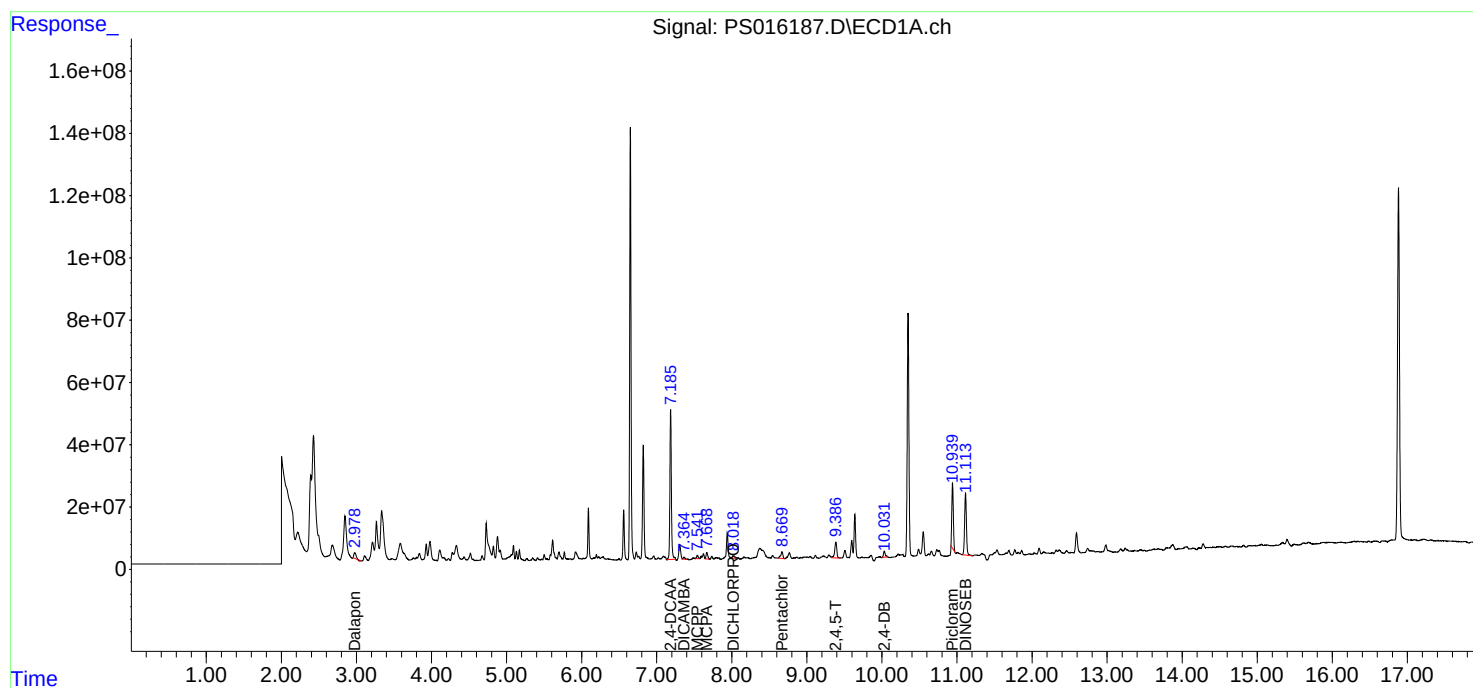
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

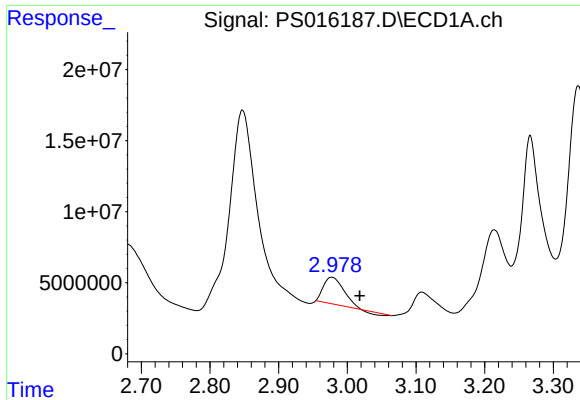
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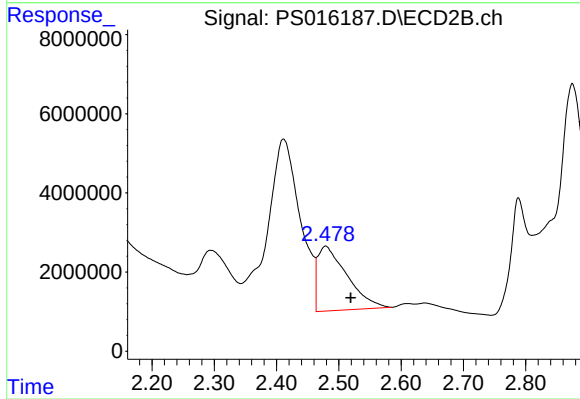




#1 Dalapon

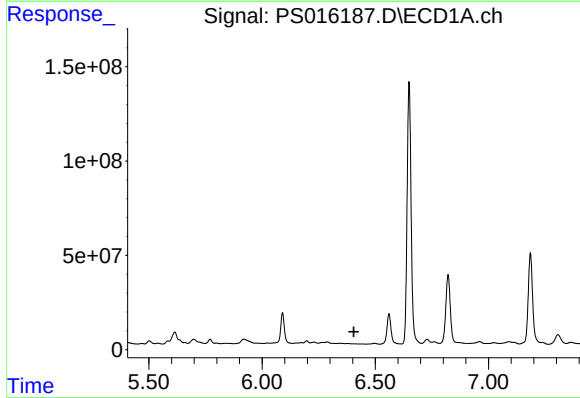
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 36368245
Conc: 16.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



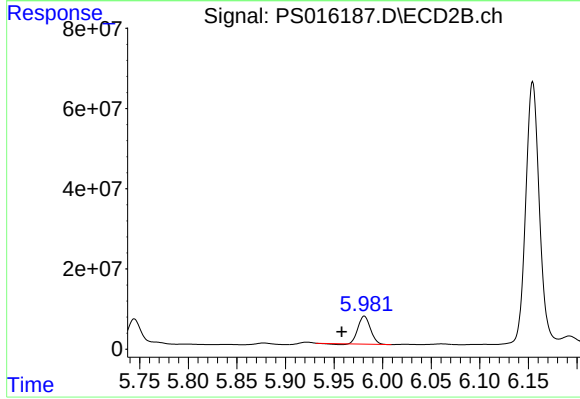
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.040 min
Response: 53343264
Conc: 76.32 ng/ml



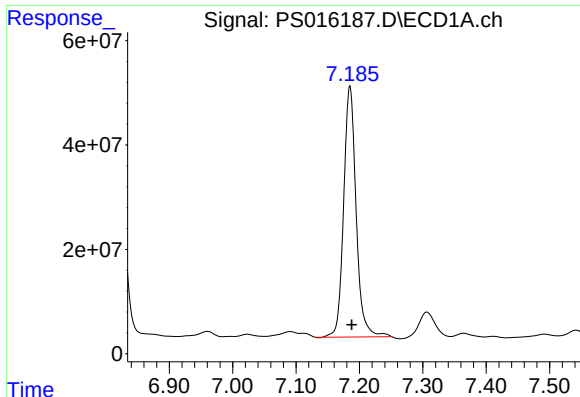
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

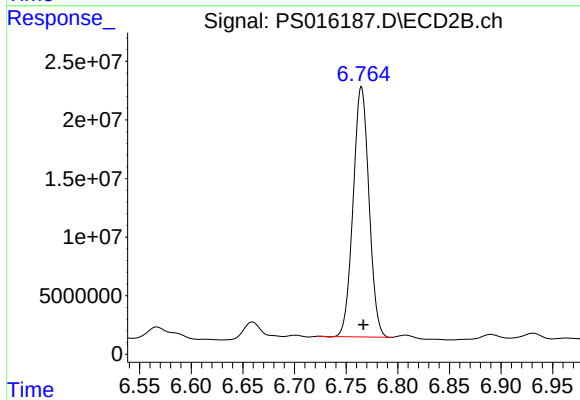
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 61413752
Conc: 79.78 ng/ml



#4 2,4-DCAA

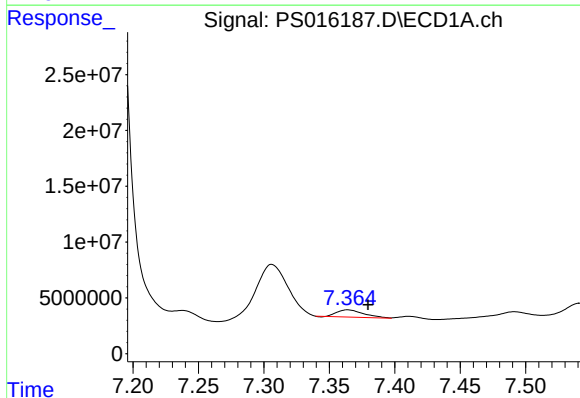
R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 658398335
Conc: 428.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



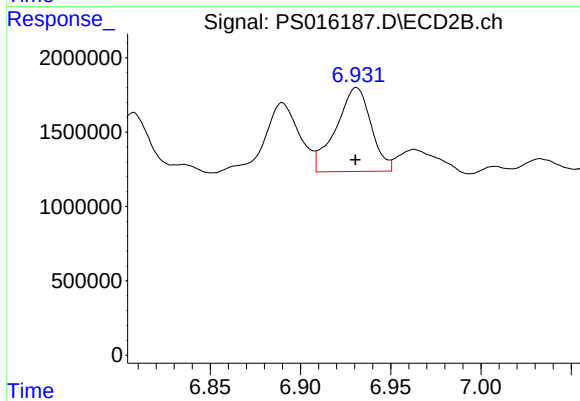
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 228488417
Conc: 445.12 ng/ml



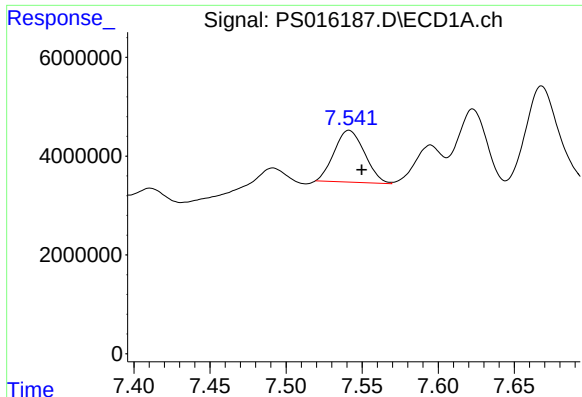
#5 DICAMBA

R.T.: 7.364 min
Delta R.T.: -0.015 min
Response: 9228490
Conc: 1.61 ng/ml



#5 DICAMBA

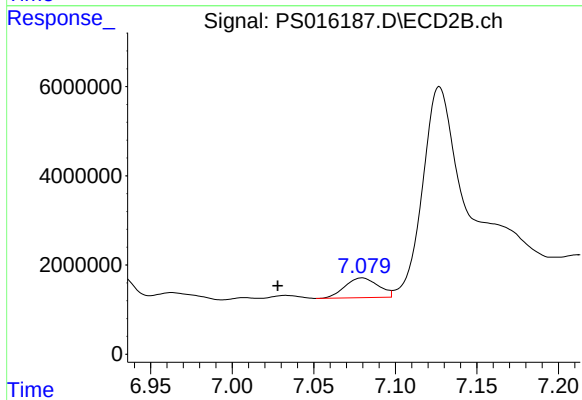
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 7635611
Conc: 3.62 ng/ml



#6 MCPP

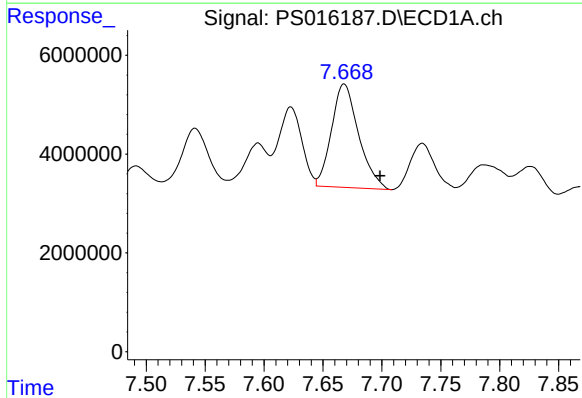
R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 14559396
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



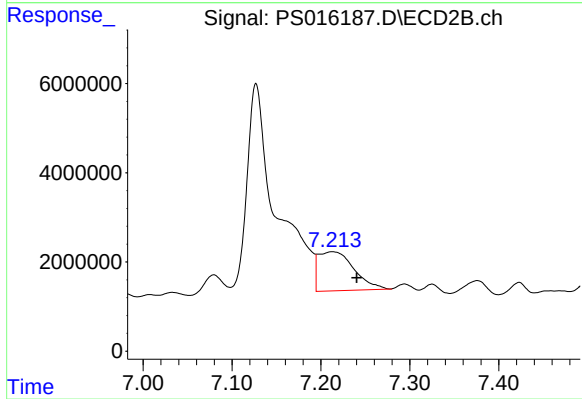
#6 MCPP

R.T.: 7.080 min
Delta R.T.: 0.052 min
Response: 6295424
Conc: 3.79 ug/ml



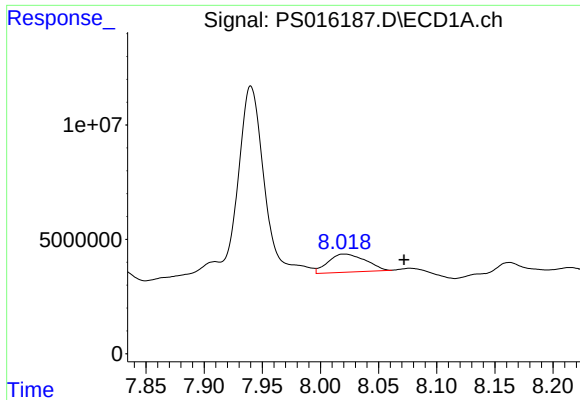
#7 MCPA

R.T.: 7.668 min
Delta R.T.: -0.031 min
Response: 33493798
Conc: 5.27 ug/ml



#7 MCPA

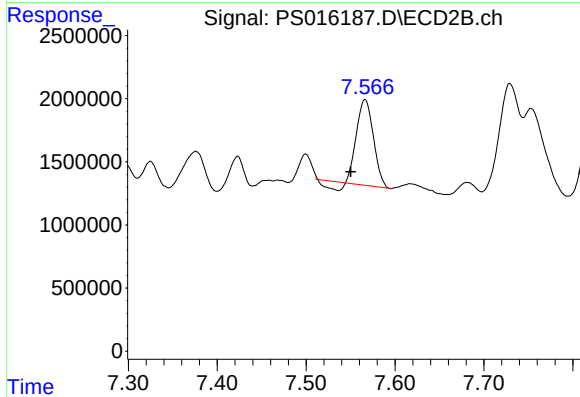
R.T.: 7.213 min
Delta R.T.: -0.027 min
Response: 24368392
Conc: 9.25 ug/ml



#8 DICHLORPROP

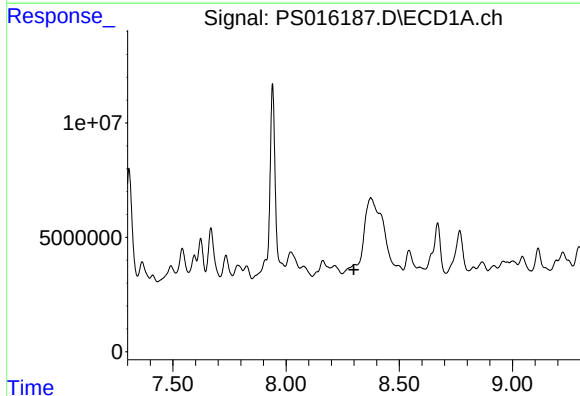
R.T.: 8.021 min
Delta R.T.: -0.051 min
Response: 17704658
Conc: 12.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



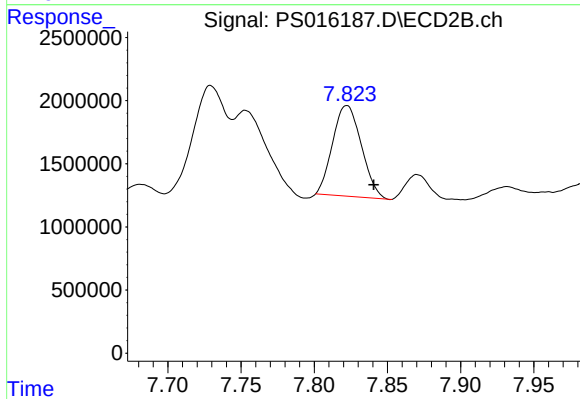
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 8493567
Conc: 16.13 ng/ml



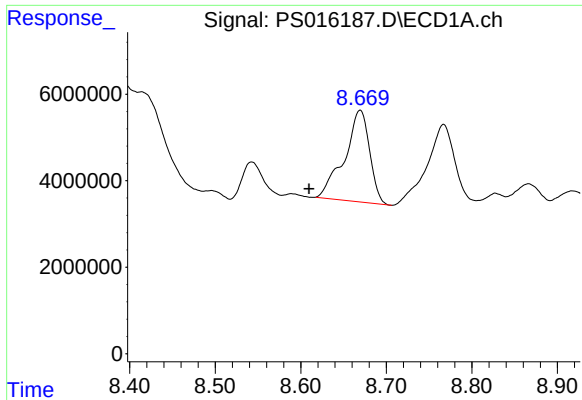
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



#9 2,4-D

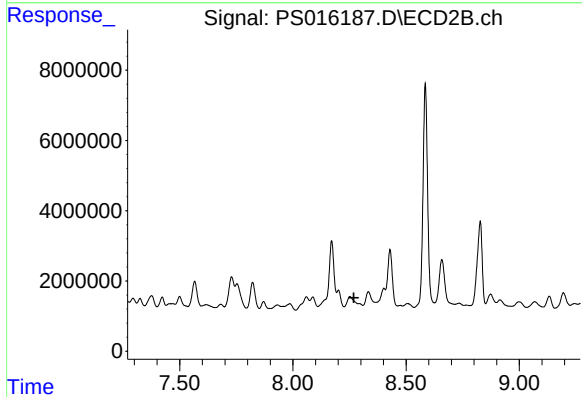
R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 9808470
Conc: 15.55 ng/ml



#10 Pentachlorophenol

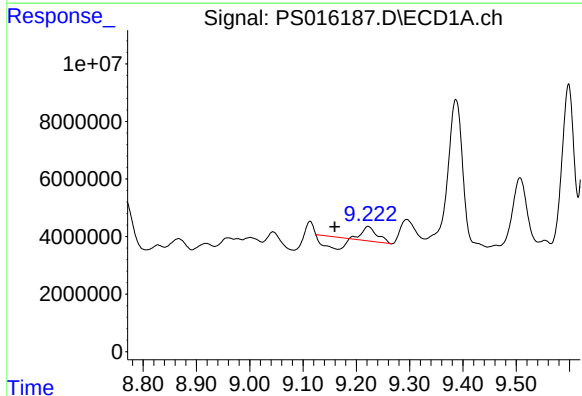
R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 43190132
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



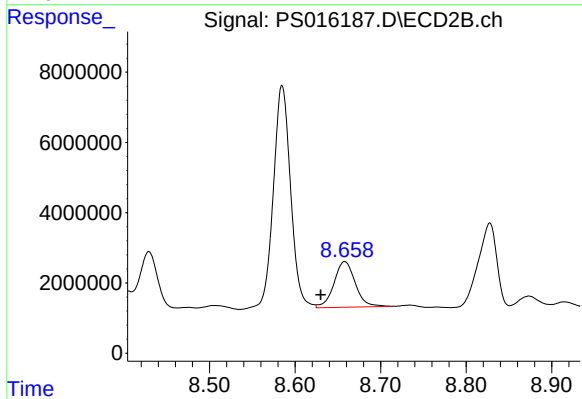
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



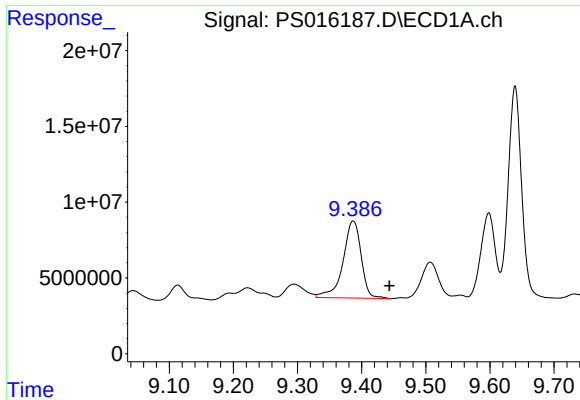
#11 2,4,5-TP (SILVEX)

R.T.: 9.222 min
Delta R.T.: 0.063 min
Response: 1808644
Conc: N.D.



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

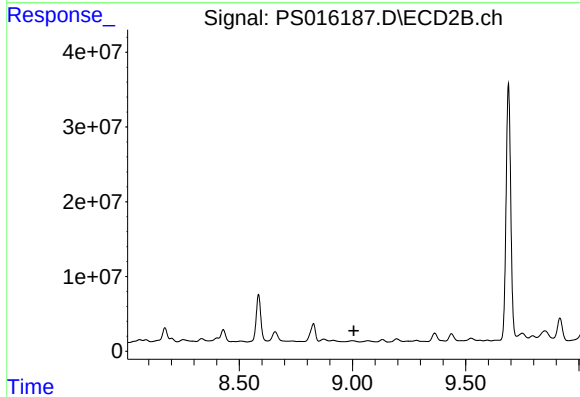
R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 22539141
Conc: 7.99 ng/ml



#12 2,4,5-T

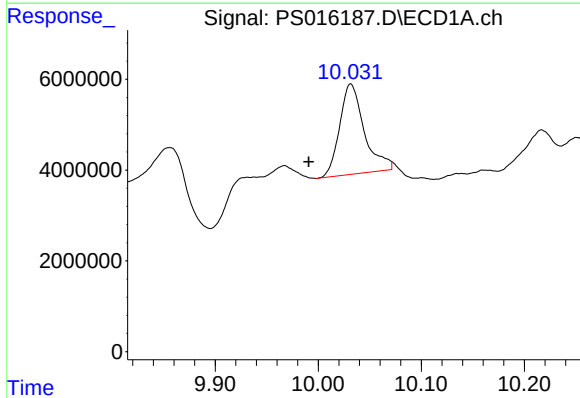
R.T.: 9.387 min
Delta R.T.: -0.057 min
Response: 100426557
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



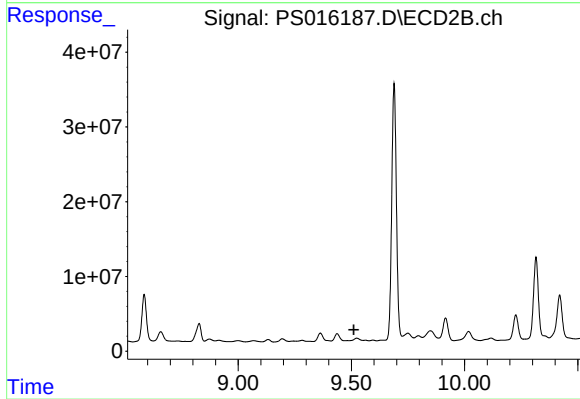
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



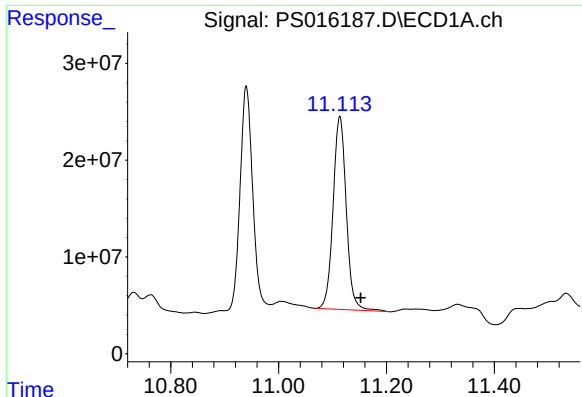
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.041 min
Response: 33247899
Conc: 20.02 ng/ml



#13 2,4-DB

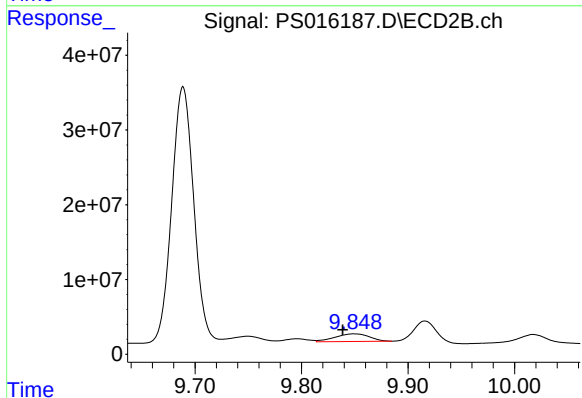
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

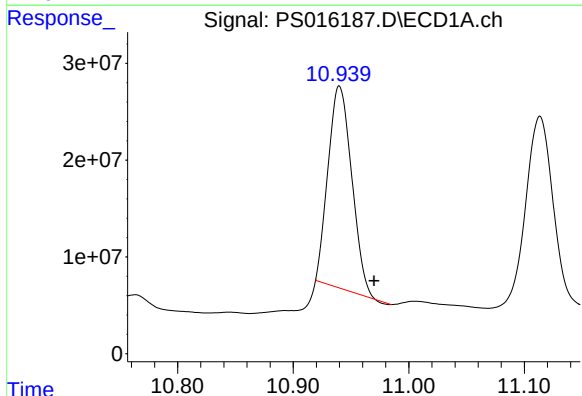
R.T.: 11.113 min
Delta R.T.: -0.039 min
Response: 338364060
Conc: 61.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



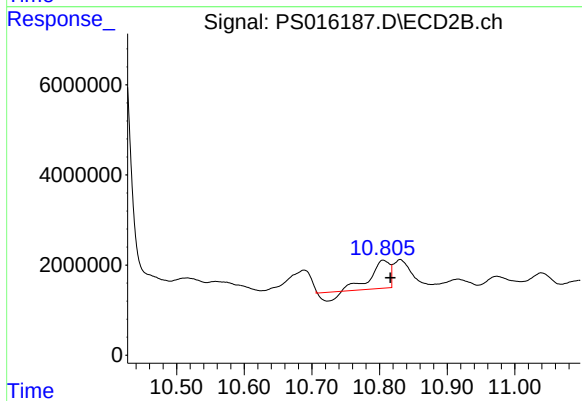
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.011 min
Response: 23048588
Conc: 11.29 ng/ml



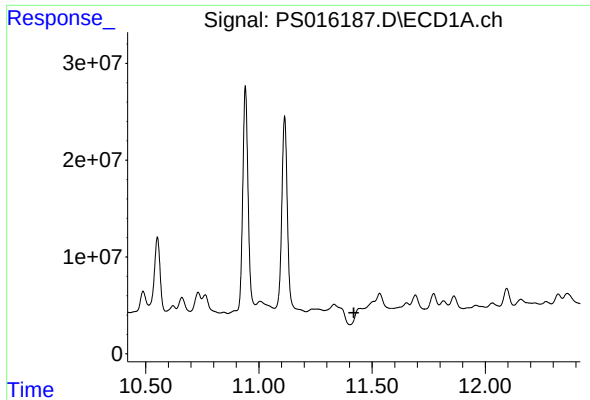
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.030 min
Response: 296367863
Conc: 26.94 ng/ml



#15 Picloram

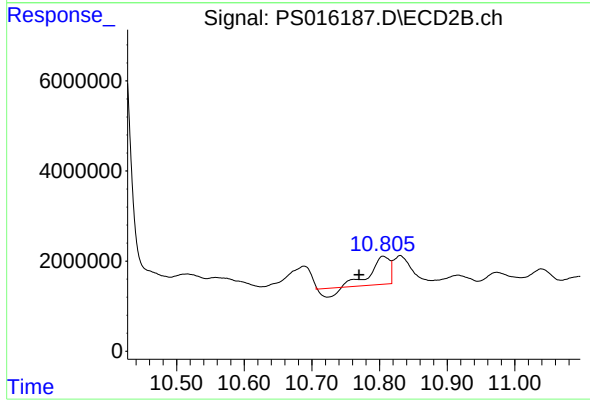
R.T.: 10.806 min
Delta R.T.: -0.010 min
Response: 10505115
Conc: 2.52 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.036 min
Response: 10505115
Conc: 2.44 ng/ml