

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122721\
 Data File : PS017824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 17:21
 Operator : AJ\MA
 Sample : PB141639TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141639TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:21:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.126	6.714	588.0E6	232.0E6	376.211	389.151
Target Compounds							
1) T	Dalapon	2.934f	2.445	75179517	110.9E6	29.337	143.278 #
2) T	3,5-DICHL...	6.323	5.941	1024069	45666895	<MDL	50.368 #
3) T	4-Nitroph...	6.959	6.394f	5832616	6307158	8.625	18.111 #
5) T	DICAMBA	7.297	6.836	15306172	1871522	2.421	<MDL #
6) T	MCP	7.531f	0.000	13644814	0	2.895	N.D. #
7) T	MCPA	7.584f	0.000	28546792	0	4.316	N.D. #
8) T	DICHLORPROP	0.000	7.525	0	15986134	N.D.	23.457
10) T	Pentachlo...	8.595f	0.000	22296603	0	1.033	N.D. #
11) T	2,4,5-TP ...	9.146f	8.606f	8858689	3418448	1.041	<MDL #
12) T	2,4,5-T	9.436f	0.000	28843221	0	3.316	N.D. #
13) T	2,4-DB	9.955	0.000	28938597	0	19.597	N.D. #
14) T	DINOSEB	11.035	9.799	158.6E6	69596354	23.193	26.938
15) T	Picloram	10.869	10.776	110.3E6	22822063	10.164	4.647 #

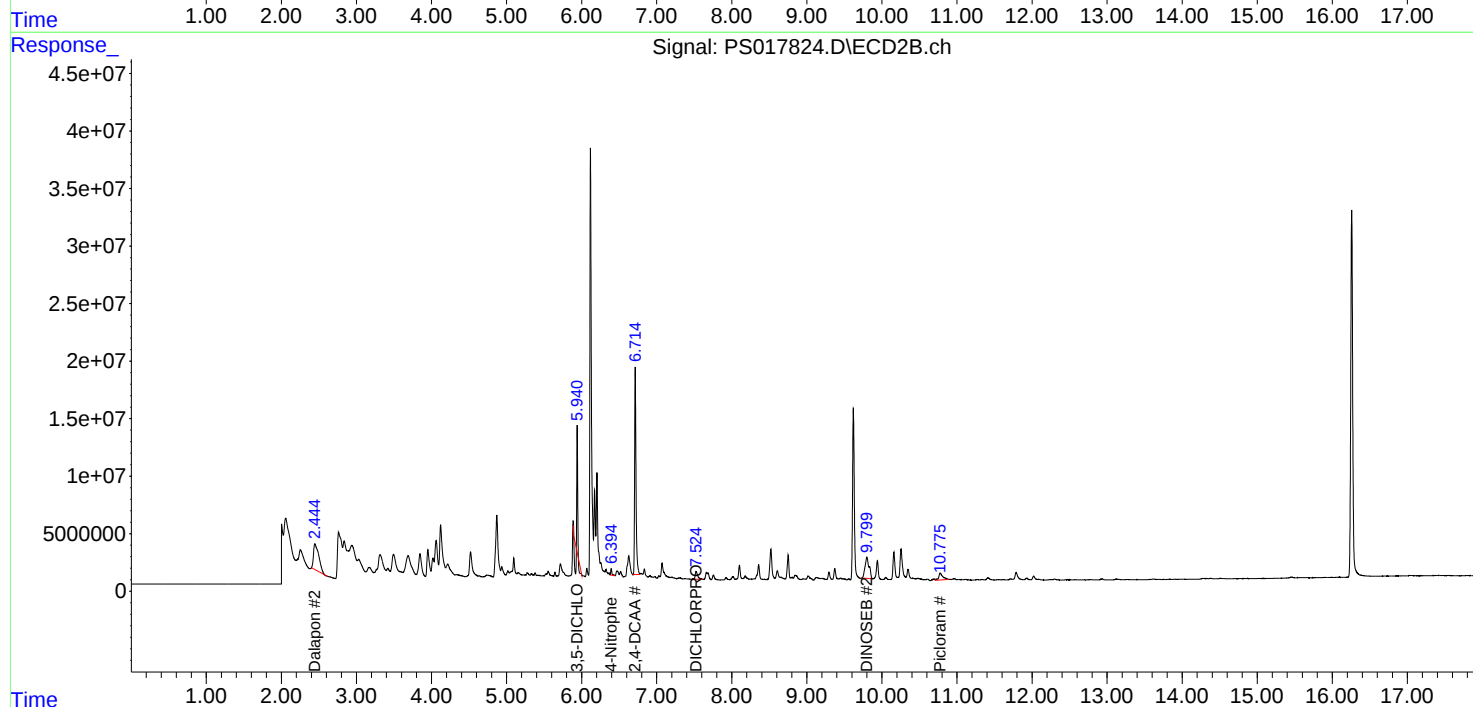
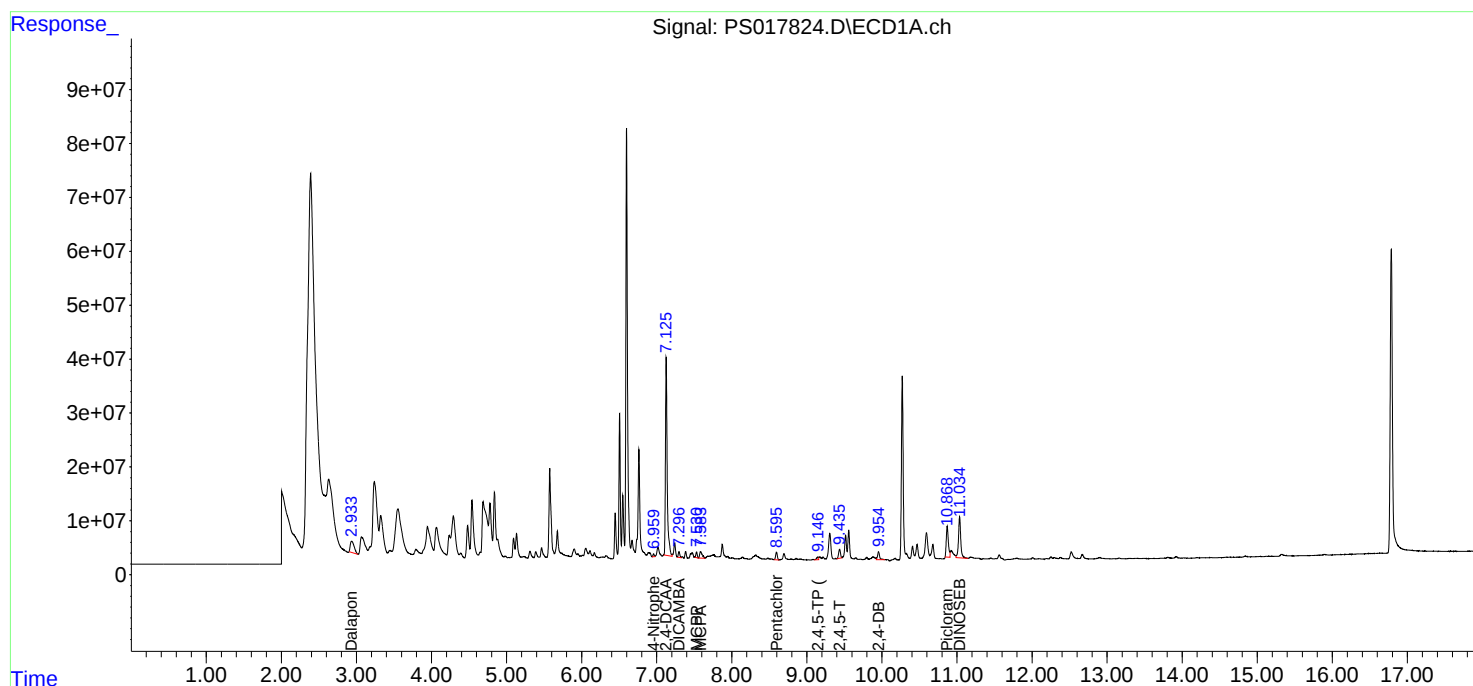
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

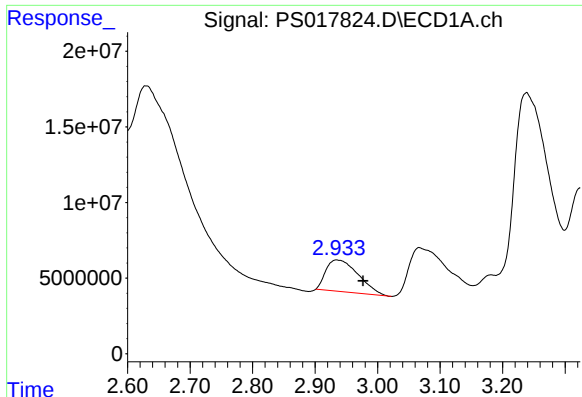
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122721\
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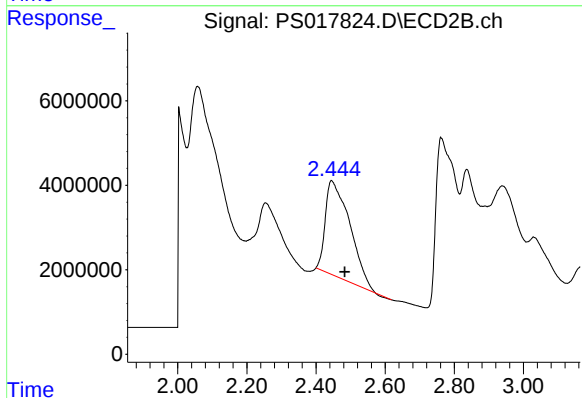




#1 Dalapon

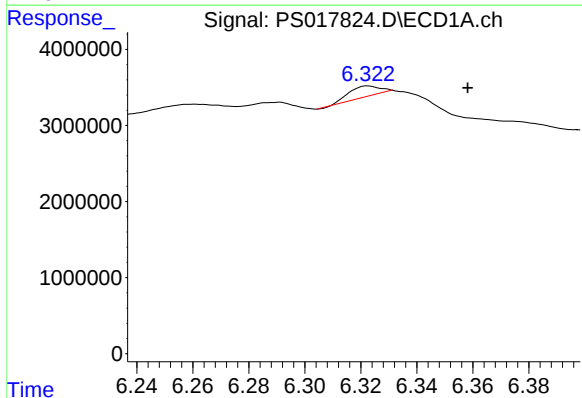
R.T.: 2.934 min
Delta R.T.: -0.043 min
Response: 75179517
Conc: 29.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141639TB



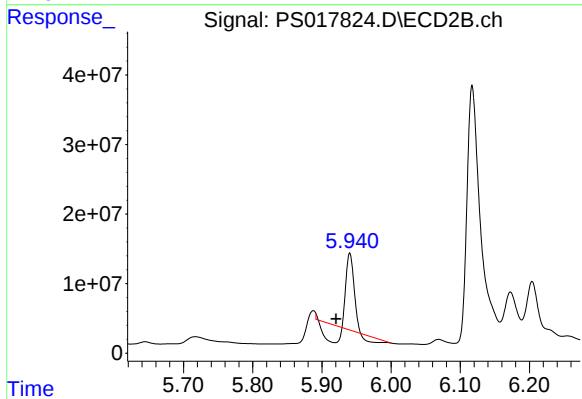
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.039 min
Response: 110911414
Conc: 143.28 ng/ml



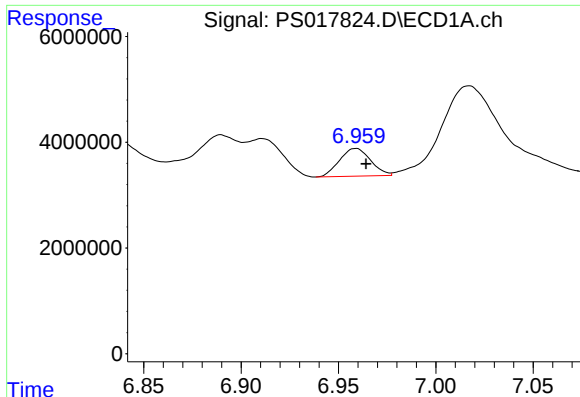
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: -0.036 min
Response: 1024069
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

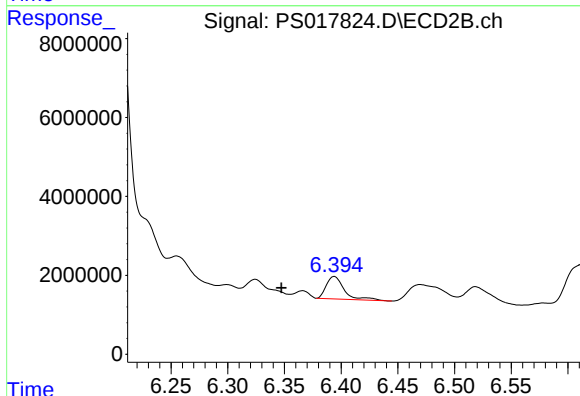
R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 45666895
Conc: 50.37 ng/ml



#3 4-Nitrophenol

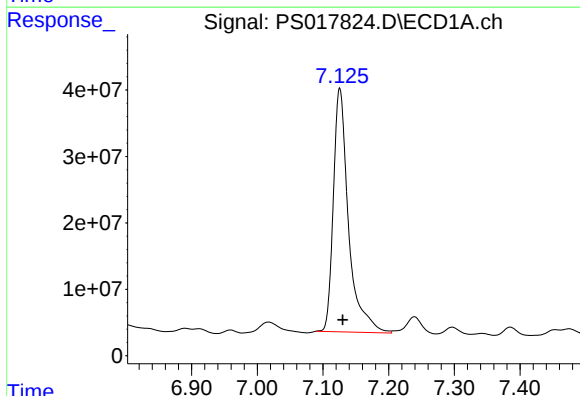
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 5832616
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141639TB



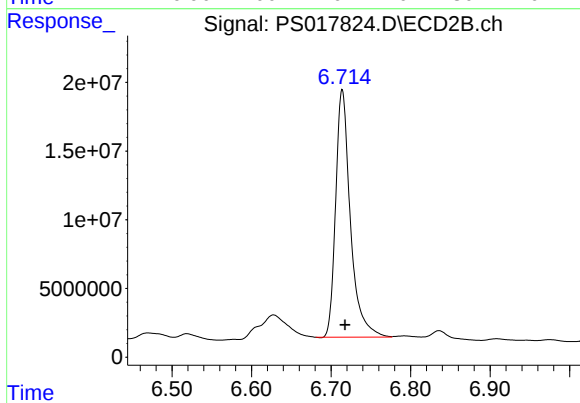
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.047 min
Response: 6307158
Conc: 18.11 ng/ml



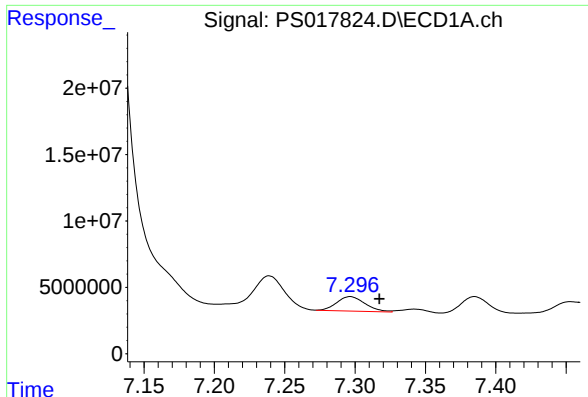
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 587997313
Conc: 376.21 ng/ml



#4 2,4-DCAA

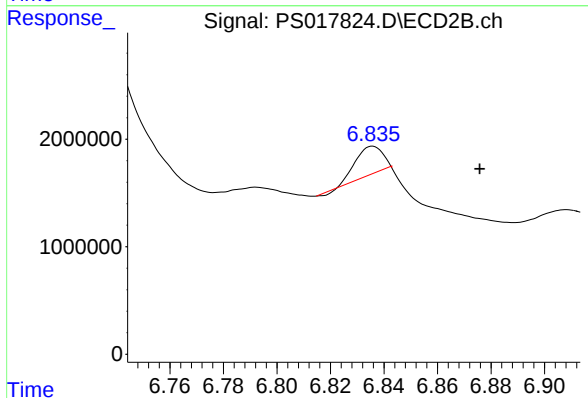
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 231973738
Conc: 389.15 ng/ml



#5 DICAMBA

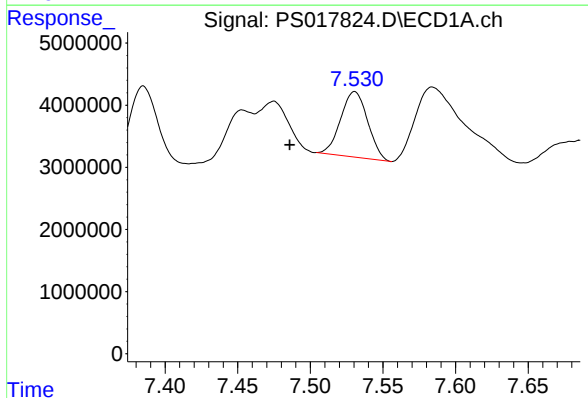
R.T.: 7.297 min
Delta R.T.: -0.021 min
Response: 15306172
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141639TB



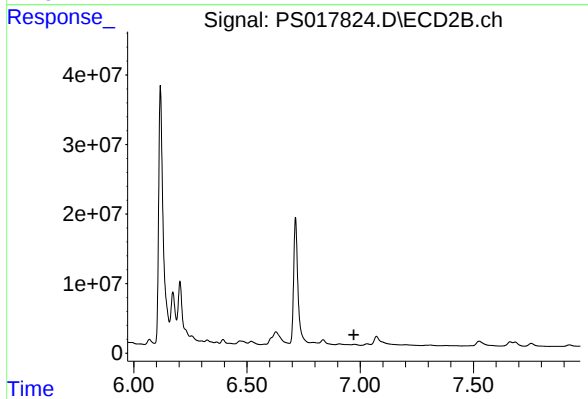
#5 DICAMBA

R.T.: 6.836 min
Delta R.T.: -0.040 min
Response: 1871522
Conc: N.D.



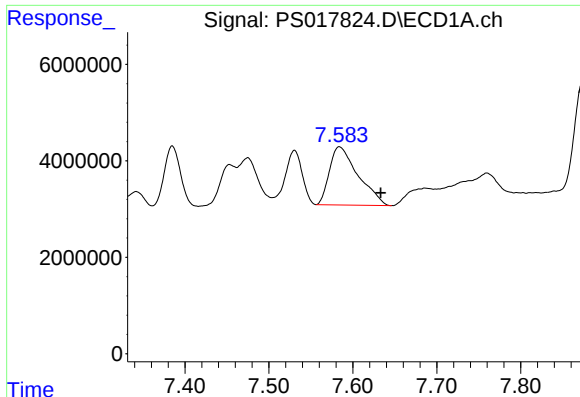
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.045 min
Response: 13644814
Conc: 2.89 ug/ml



#6 MCP

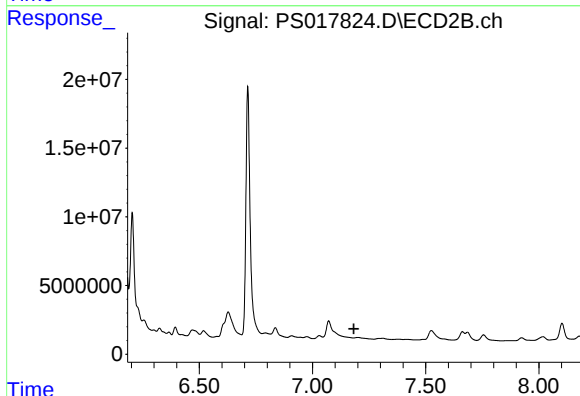
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

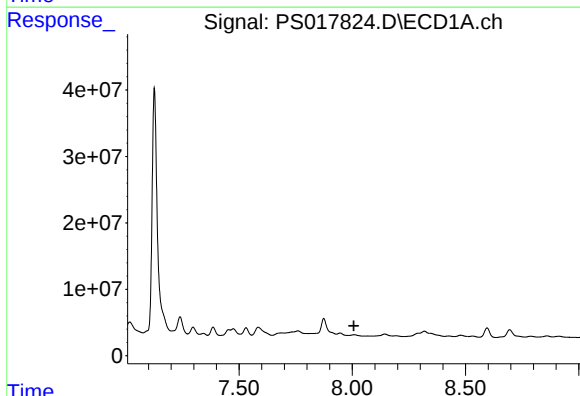
R.T.: 7.584 min
Delta R.T.: -0.049 min
Response: 28546792
Conc: 4.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141639TB



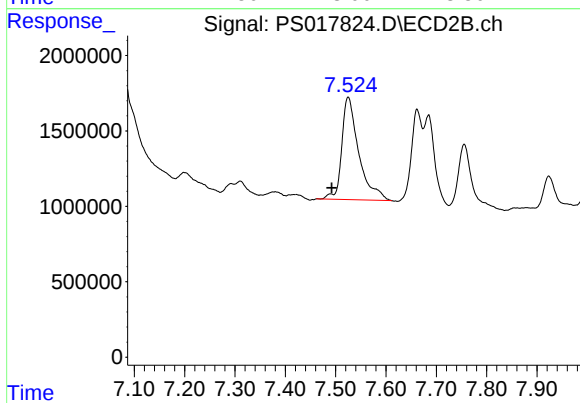
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



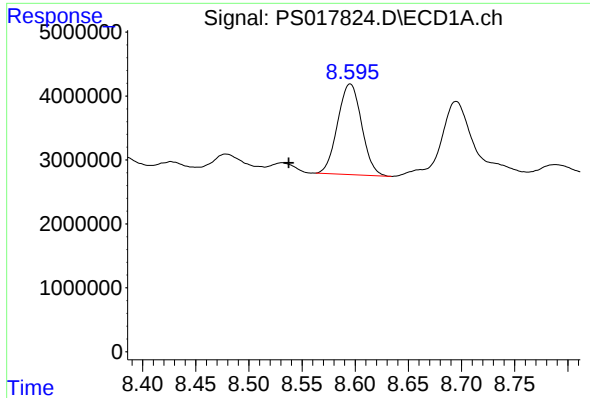
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.007 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

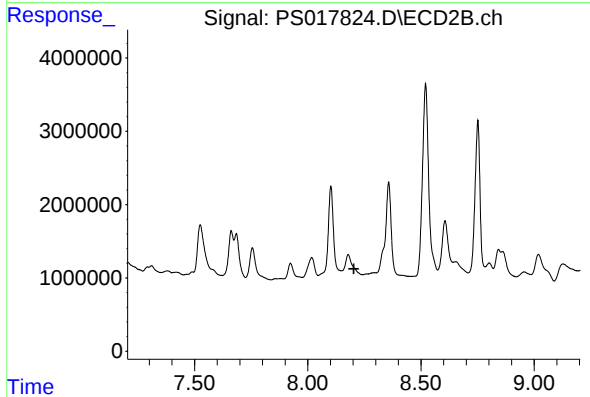
R.T.: 7.525 min
Delta R.T.: 0.033 min
Response: 15986134
Conc: 23.46 ng/ml



#10 Pentachlorophenol

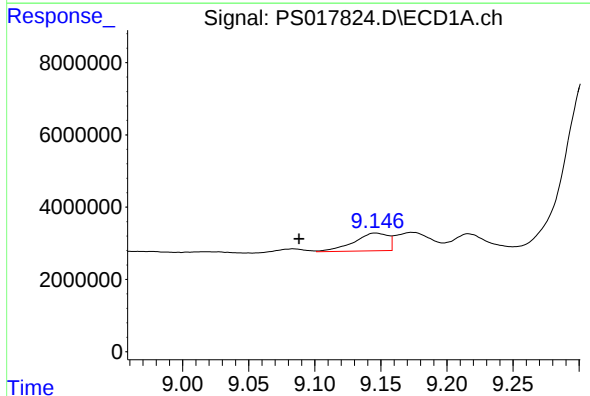
R.T.: 8.595 min
Delta R.T.: 0.058 min
Response: 22296603
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141639TB



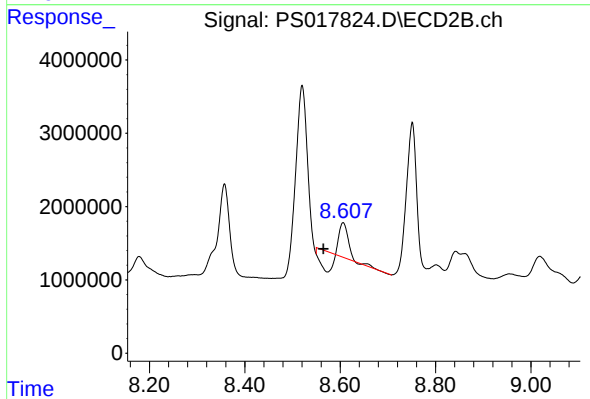
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



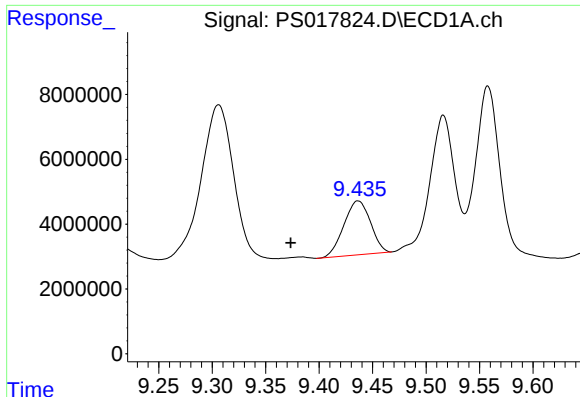
#11 2,4,5-TP (SILVEX)

R.T.: 9.146 min
Delta R.T.: 0.058 min
Response: 8858689
Conc: 1.04 ng/ml



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

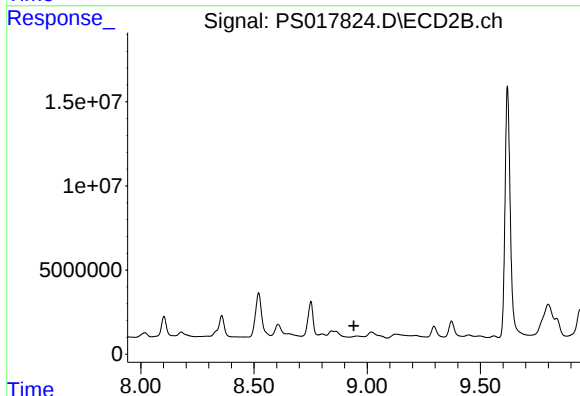
R.T.: 8.606 min
Delta R.T.: 0.041 min
Response: 3418448
Conc: N.D.



#12 2,4,5-T

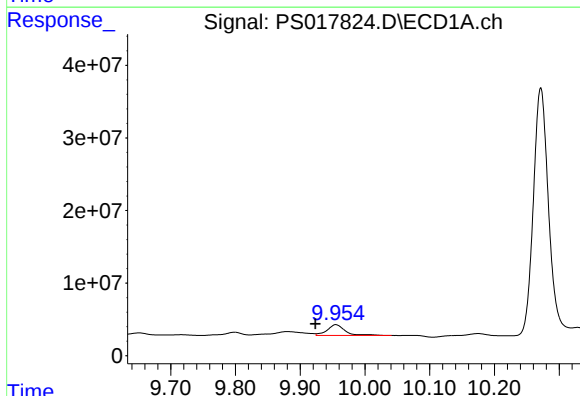
R.T.: 9.436 min
Delta R.T.: 0.063 min
Response: 28843221
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141639TB



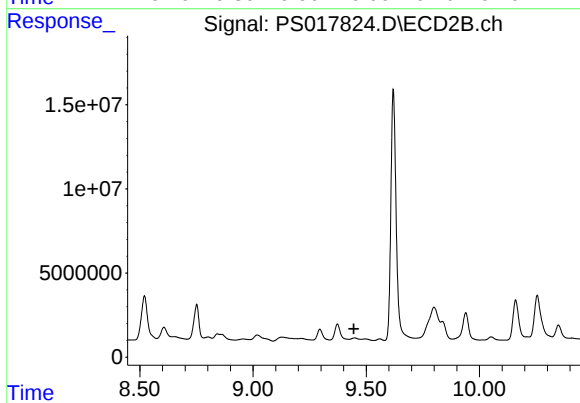
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



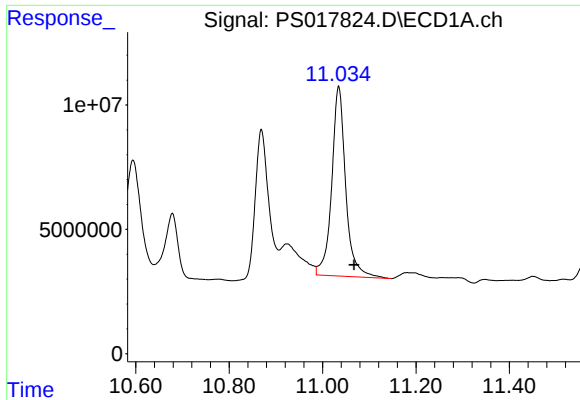
#13 2,4-DB

R.T.: 9.955 min
Delta R.T.: 0.032 min
Response: 28938597
Conc: 19.60 ng/ml



#13 2,4-DB

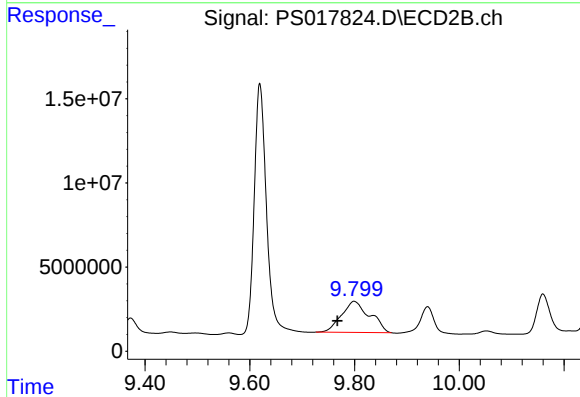
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

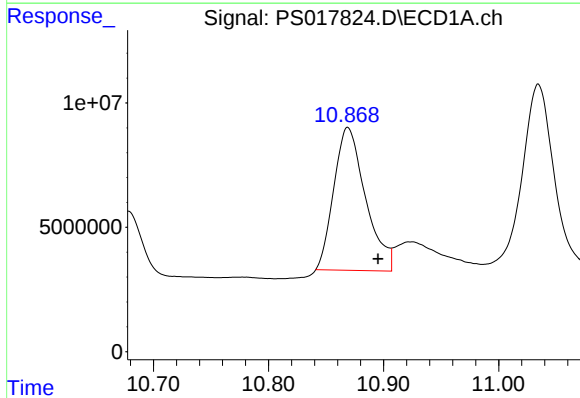
R.T.: 11.035 min
Delta R.T.: -0.033 min
Response: 158588682
Conc: 23.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141639TB



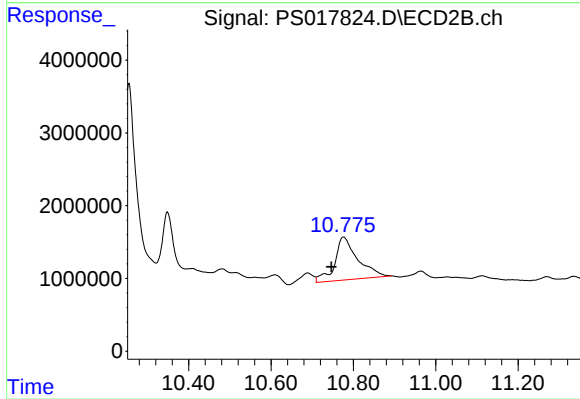
#14 DINOSEB

R.T.: 9.799 min
Delta R.T.: 0.032 min
Response: 69596354
Conc: 26.94 ng/ml



#15 Picloram

R.T.: 10.869 min
Delta R.T.: -0.026 min
Response: 110293890
Conc: 10.16 ng/ml



#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.029 min
Response: 22822063
Conc: 4.65 ng/ml