

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2021 03:49
 Operator : DD\AJ
 Sample : M4159-22
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 05:27:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 x 0.5 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	7.158	6.745	637.7E6	259.4E6	418.541	442.454
Target Compounds							
1) T	Dalapon	2.956f	2.503	59189090	91874500	24.823	126.405 #
2) T	3,5-DICHL...	6.448f	5.966	2185615	17335996	1.027	19.663 #
3) T	4-Nitroph...	7.042f	0.000	36871479	0	42.564	N.D. #
5) T	DICAMBA	7.333	6.869f	3731355	5924993	<MDL	2.326 #
6) T	MCPD	7.512	0.000	8462338	0	1.953	N.D. #
7) T	MCPA	7.628f	7.277f	160.4E6	59417421	25.931	19.512
8) T	DICHLORPROP	0.000	7.544	0	8614188	N.D.	13.283
10) T	Pentachlo...	8.572	8.239	127.6E6	57189853	6.317	6.950
11) T	2,4,5-TP ...	9.155	8.628	20601549	20611659	2.580	5.887 #
12) T	2,4,5-T	9.469f	0.000	37155276	0	4.502	N.D. #
13) T	2,4-DB	9.992	0.000	16305431	0	9.864	N.D. #
14) T	DINOSEB	11.070f	9.845	175.3E6	444.7E6	28.774	181.556 #
15) T	Picloram	0.000	10.798	0	12604337	N.D.	2.938
16) T	DCPA	11.397	10.798f	2008543	12604337	<MDL	2.892 #

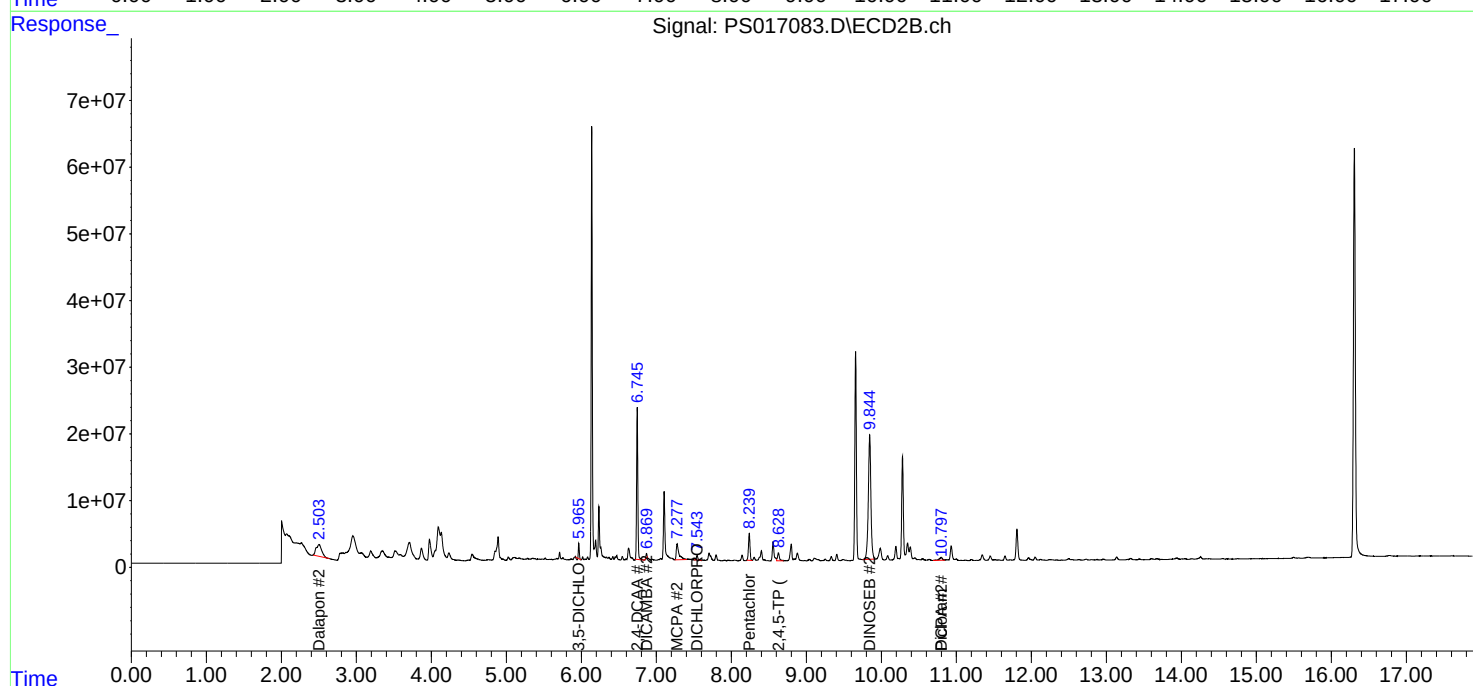
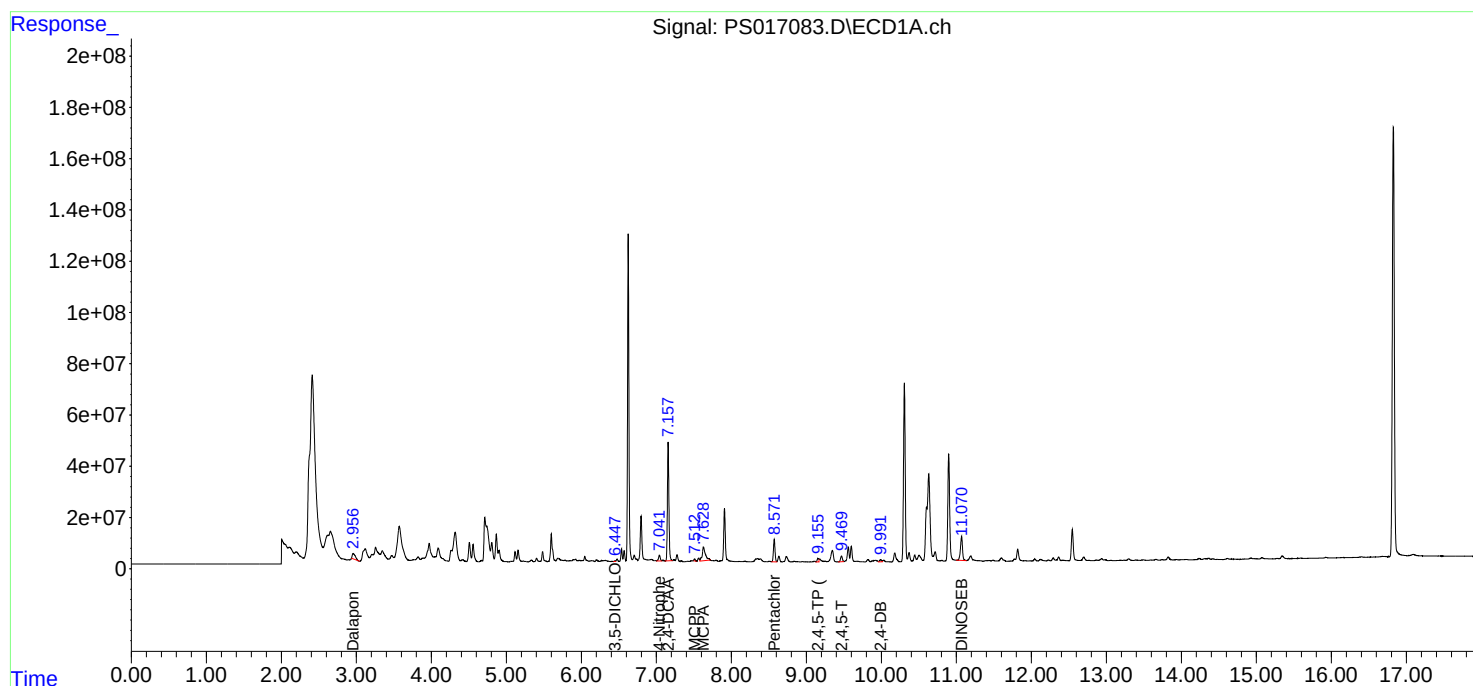
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

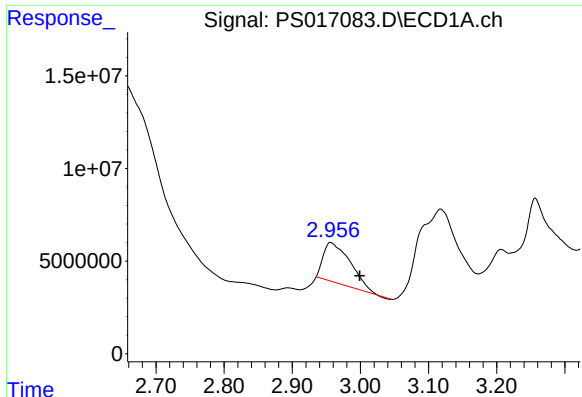
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2021 03:49
Operator : DD\AJ
Sample : M4159-22
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 05:27:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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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

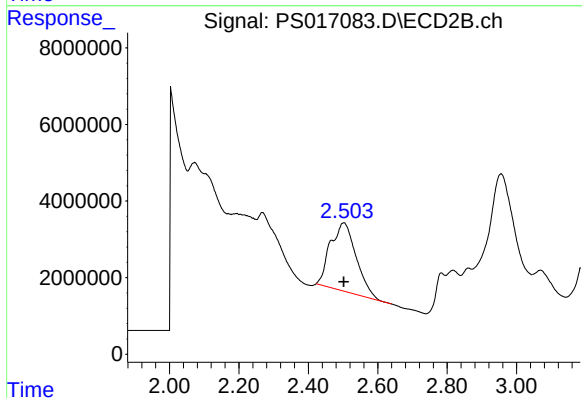




#1 Dalapon

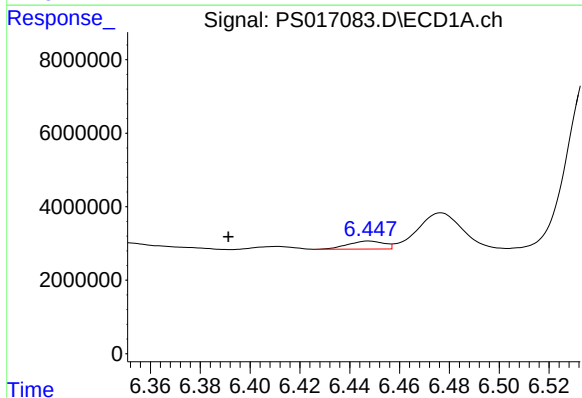
R.T.: 2.956 min
Delta R.T.: -0.043 min
Response: 59189090
Conc: 24.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



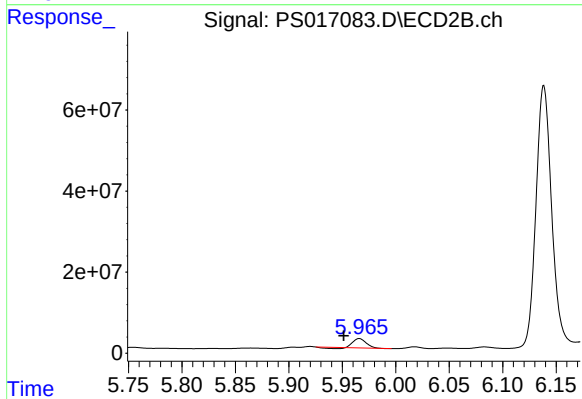
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 91874500
Conc: 126.40 ng/ml



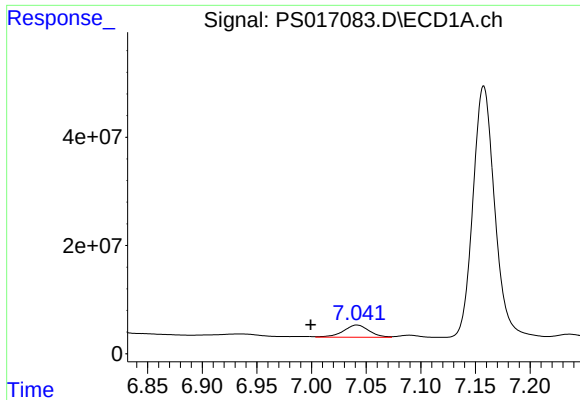
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.056 min
Response: 2185615
Conc: 1.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

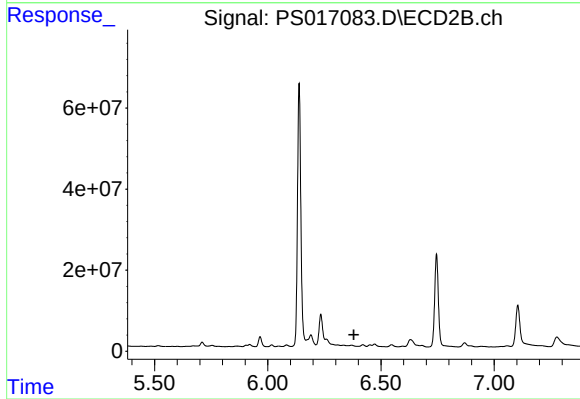
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 17335996
Conc: 19.66 ng/ml



#3 4-Nitrophenol

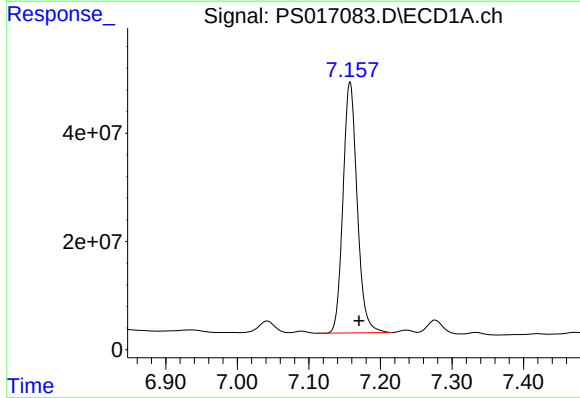
R.T.: 7.042 min
Delta R.T.: 0.042 min
Response: 36871479
Conc: 42.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



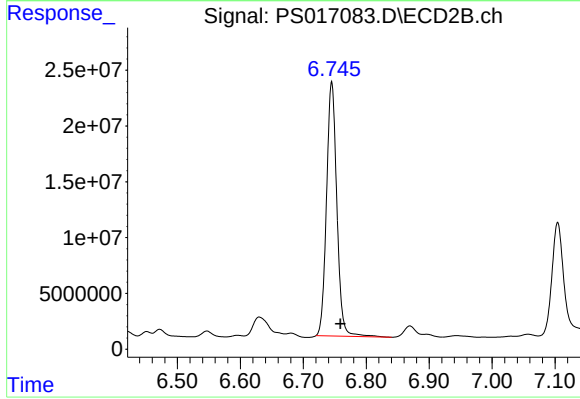
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



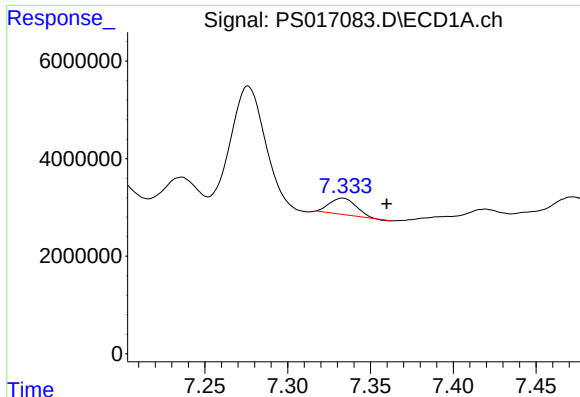
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 637668170
Conc: 418.54 ng/ml



#4 2,4-DCAA

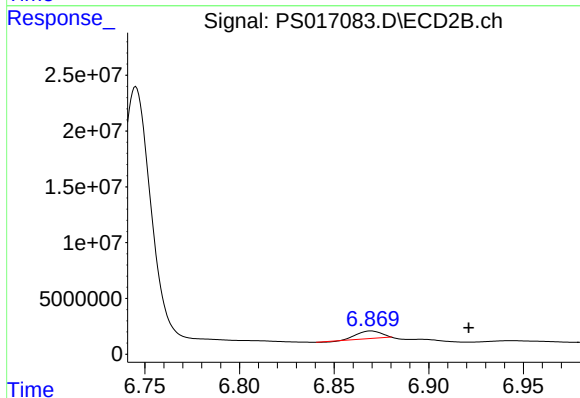
R.T.: 6.745 min
Delta R.T.: -0.014 min
Response: 259438710
Conc: 442.45 ng/ml



#5 DICAMBA

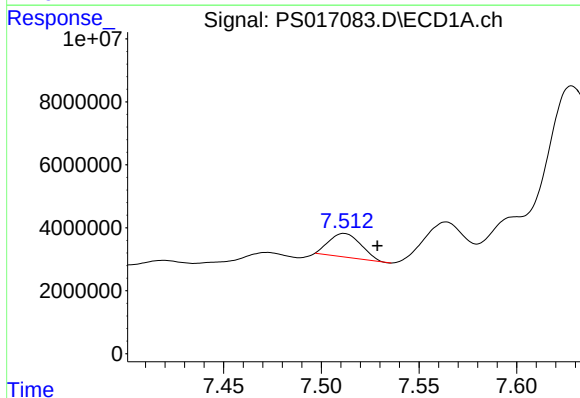
R.T.: 7.333 min
Delta R.T.: -0.027 min
Response: 3731355
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



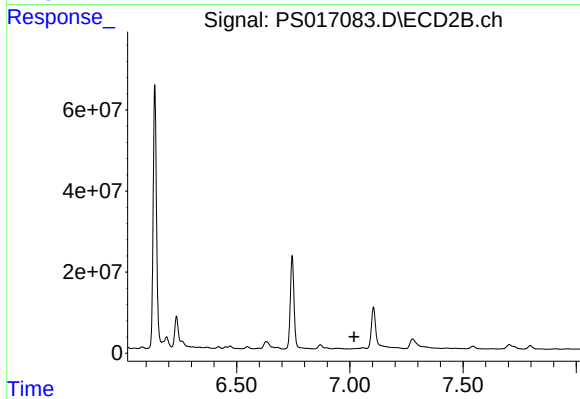
#5 DICAMBA

R.T.: 6.869 min
Delta R.T.: -0.052 min
Response: 5924993
Conc: 2.33 ng/ml



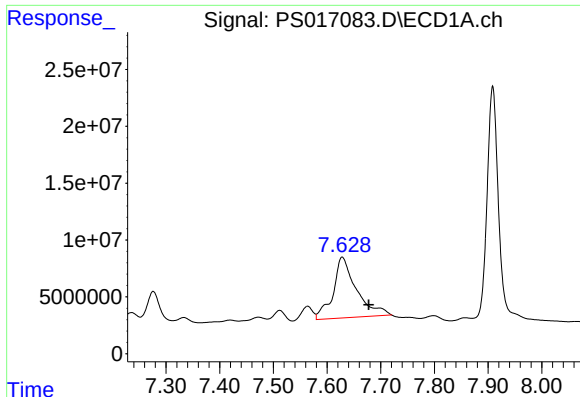
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 8462338
Conc: 1.95 ug/ml



#6 MCPP

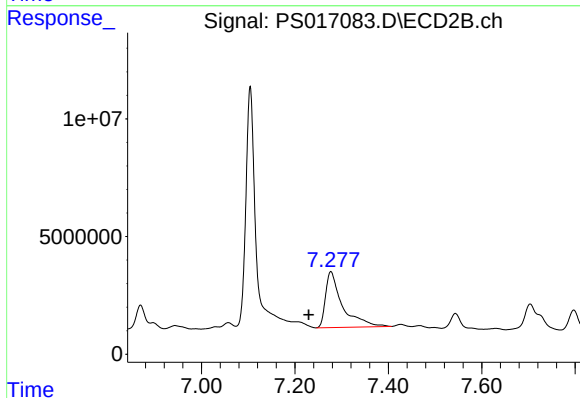
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

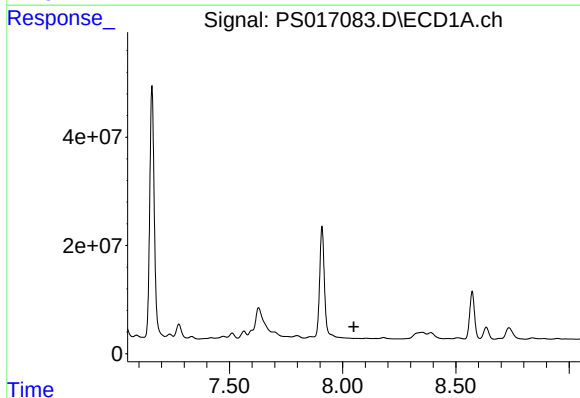
R.T.: 7.628 min
Delta R.T.: -0.049 min
Response: 160372916
Conc: 25.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



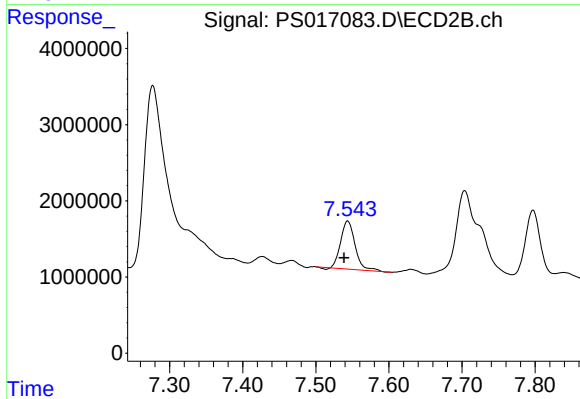
#7 MCPA

R.T.: 7.277 min
Delta R.T.: 0.048 min
Response: 59417421
Conc: 19.51 ug/ml



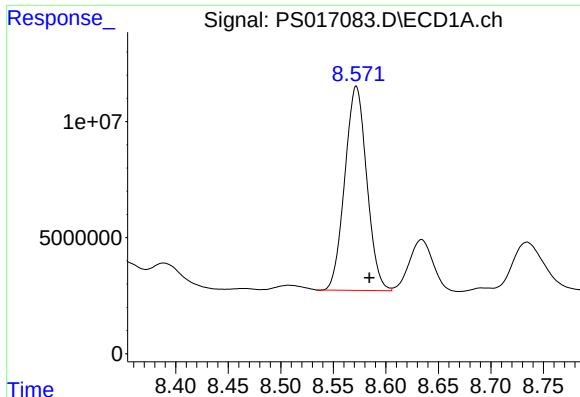
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

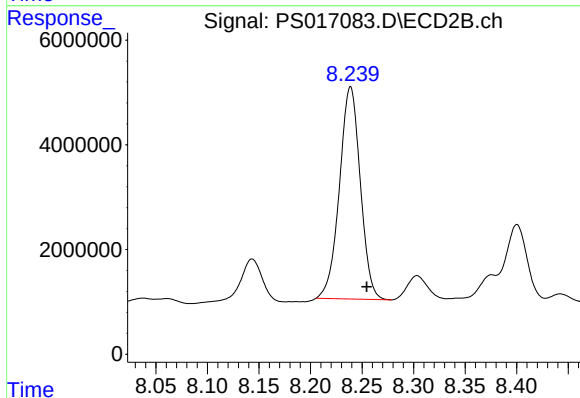
R.T.: 7.544 min
Delta R.T.: 0.005 min
Response: 8614188
Conc: 13.28 ng/ml



#10 Pentachlorophenol

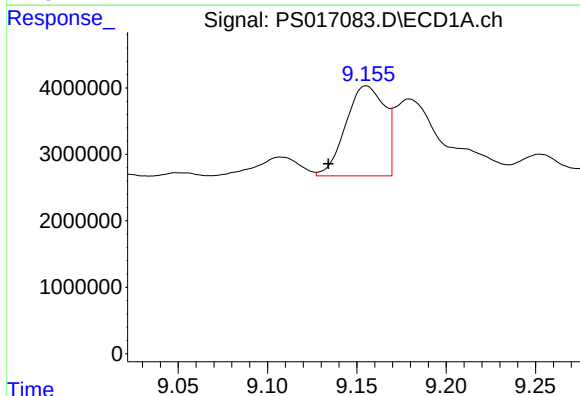
R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 127635126
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



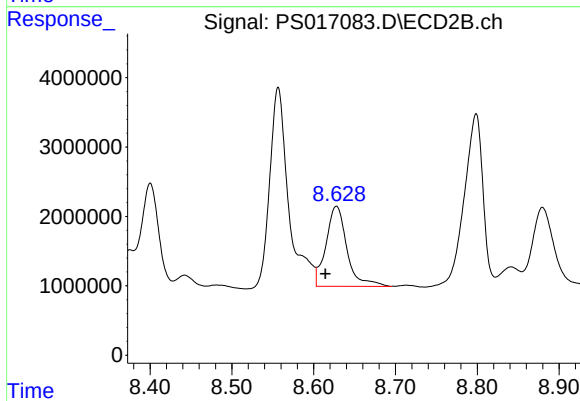
#10 Pentachlorophenol

R.T.: 8.239 min
Delta R.T.: -0.016 min
Response: 57189853
Conc: 6.95 ng/ml



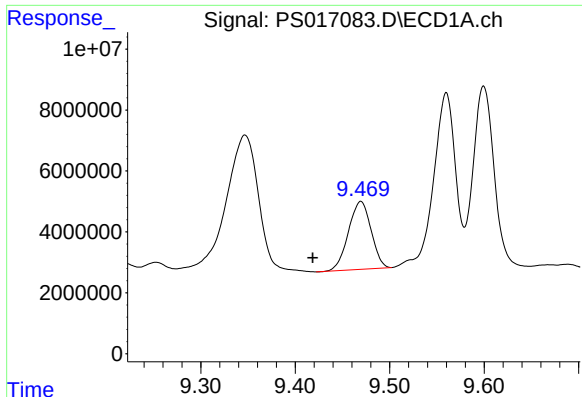
#11 2,4,5-TP (SILVEX)

R.T.: 9.155 min
Delta R.T.: 0.021 min
Response: 20601549
Conc: 2.58 ng/ml



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

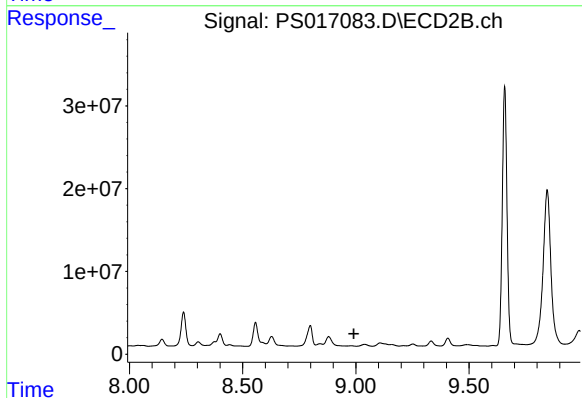
R.T.: 8.628 min
Delta R.T.: 0.013 min
Response: 20611659
Conc: 5.89 ng/ml



#12 2,4,5-T

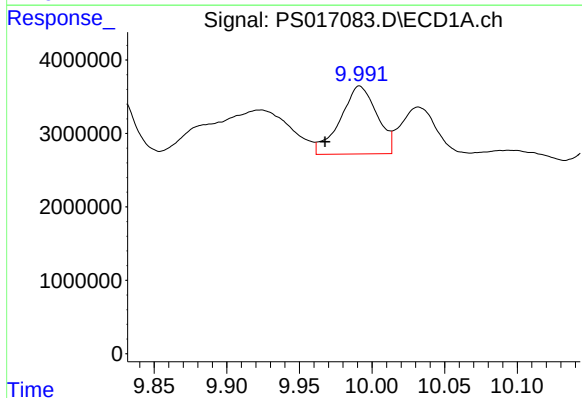
R.T.: 9.469 min
Delta R.T.: 0.051 min
Response: 37155276
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



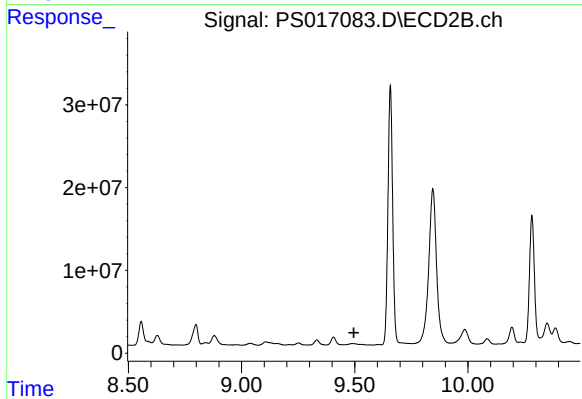
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



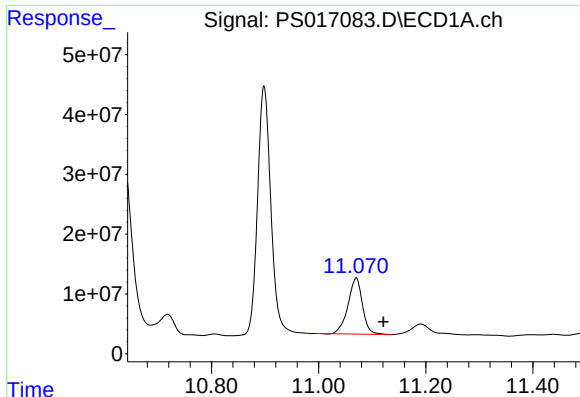
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: 0.024 min
Response: 16305431
Conc: 9.86 ng/ml



#13 2,4-DB

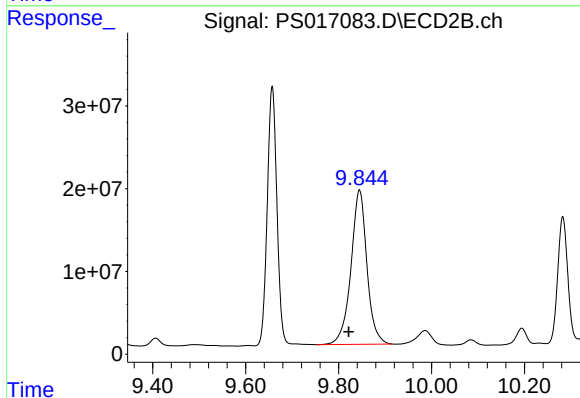
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

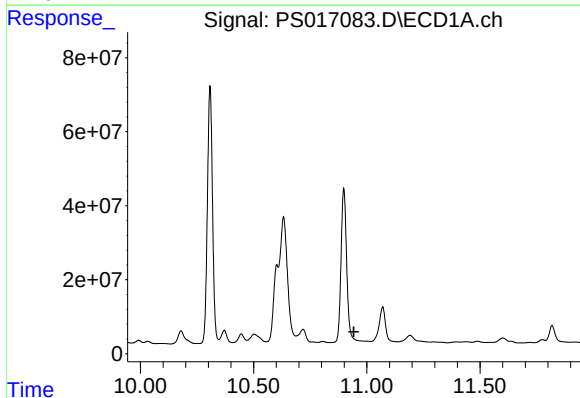
R.T.: 11.070 min
Delta R.T.: -0.051 min
Response: 175304733
Conc: 28.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



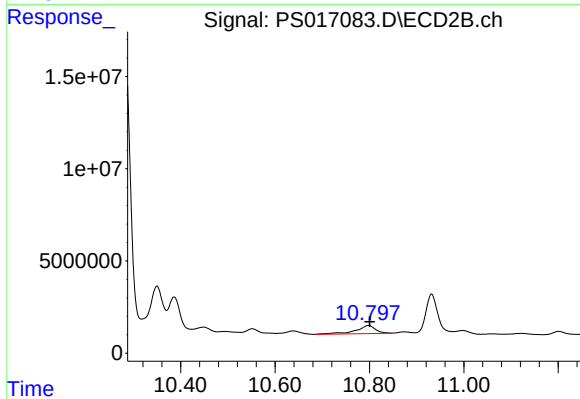
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.023 min
Response: 444730389
Conc: 181.56 ng/ml



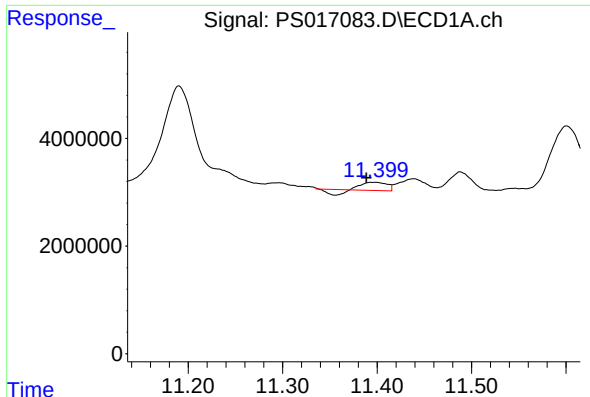
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.943 min
Response: 0
Conc: N.D.



#15 Picloram

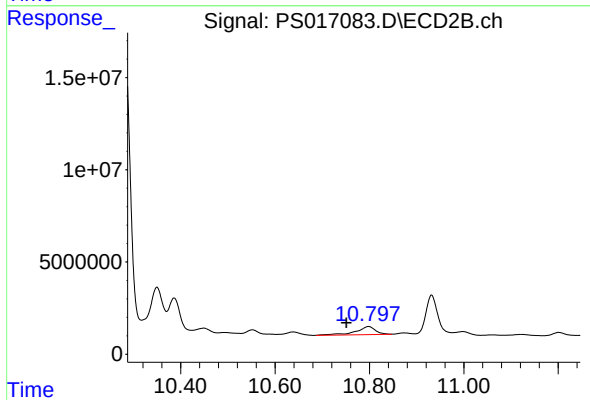
R.T.: 10.798 min
Delta R.T.: -0.002 min
Response: 12604337
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.008 min
Response: 2008543
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.047 min
Response: 12604337
Conc: 2.89 ng/ml