

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 17:55
 Operator : DD\AJ
 Sample : M3730-05
 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: Sep 22 03:51:12 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 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	7.160	6.751	648.6E6	280.0E6	425.691	477.443
Target Compounds							
1) T	Dalapon	2.960	2.500	69424607	53612163	29.116	73.762 #
2) T	3,5-DICHL...	6.449f	5.971	1143791	88624151	<MDL	100.522 #
3) T	4-Nitroph...	6.996	6.425f	4894561	13613187	5.650	43.531 #
5) T	DICAMBA	7.334	0.000	12619444	0	2.162	N.D. #
6) T	MCP	7.512	0.000	15161456	0	3.499	N.D. #
7) T	MCPA	7.702	0.000	7432886	0	1.202	N.D. #
9) T	2,4-D	8.335f	0.000	105.1E6	0	59.768	N.D. #
10) T	Pentachlo...	8.633f	0.000	44649220	0	2.210	N.D. #
11) T	2,4,5-TP ...	9.183f	8.638	9844937	9555160	1.233	2.729 #
12) T	2,4,5-T	9.473f	0.000	18659940	0	2.261	N.D. #
13) T	2,4-DB	9.941	0.000	19189129	0	11.608	N.D. #
14) T	DINOSEB	11.114	9.854	28736330	253.0E6	4.717	103.297 #
15) T	Picloram	10.906	10.798	24513470	18890450	2.060	4.404 #
16) T	DCPA	11.441f	10.798f	7112696	18890450	<MDL	4.334 #

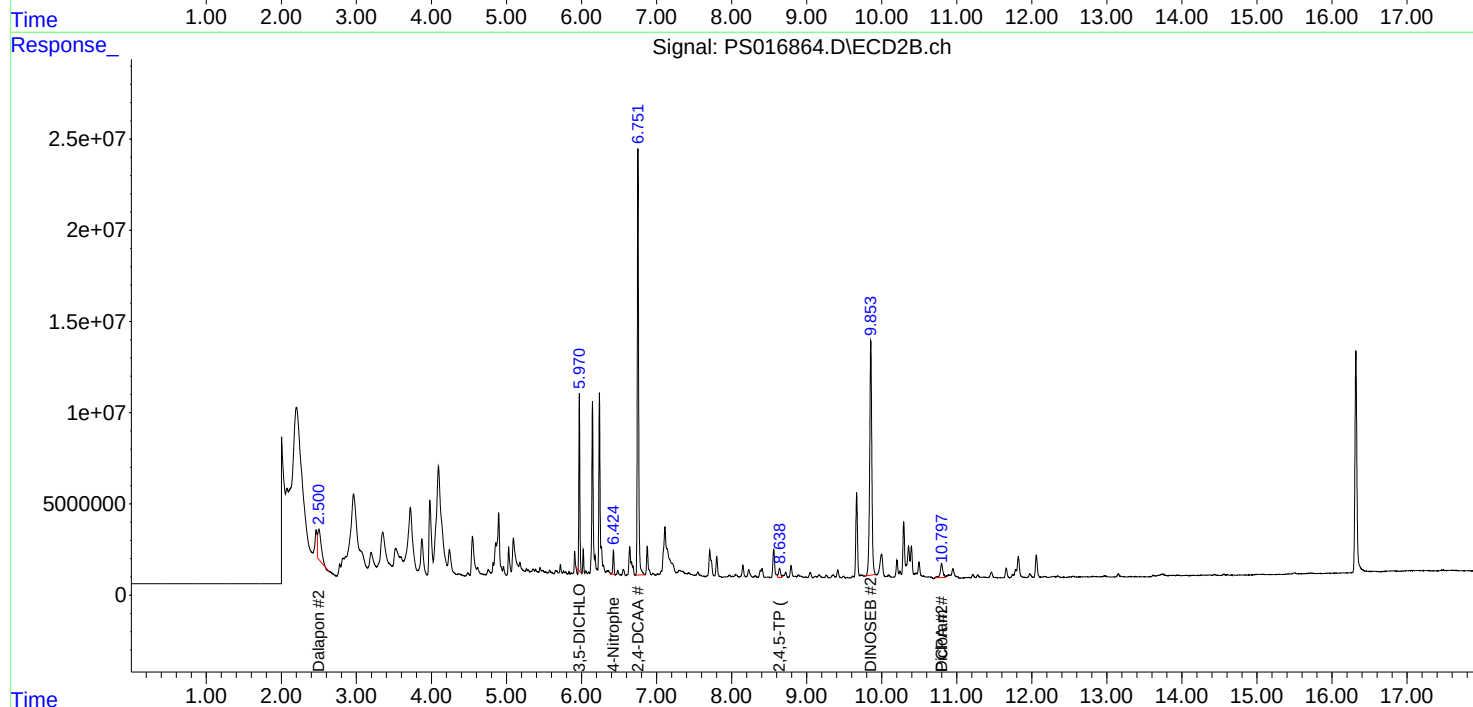
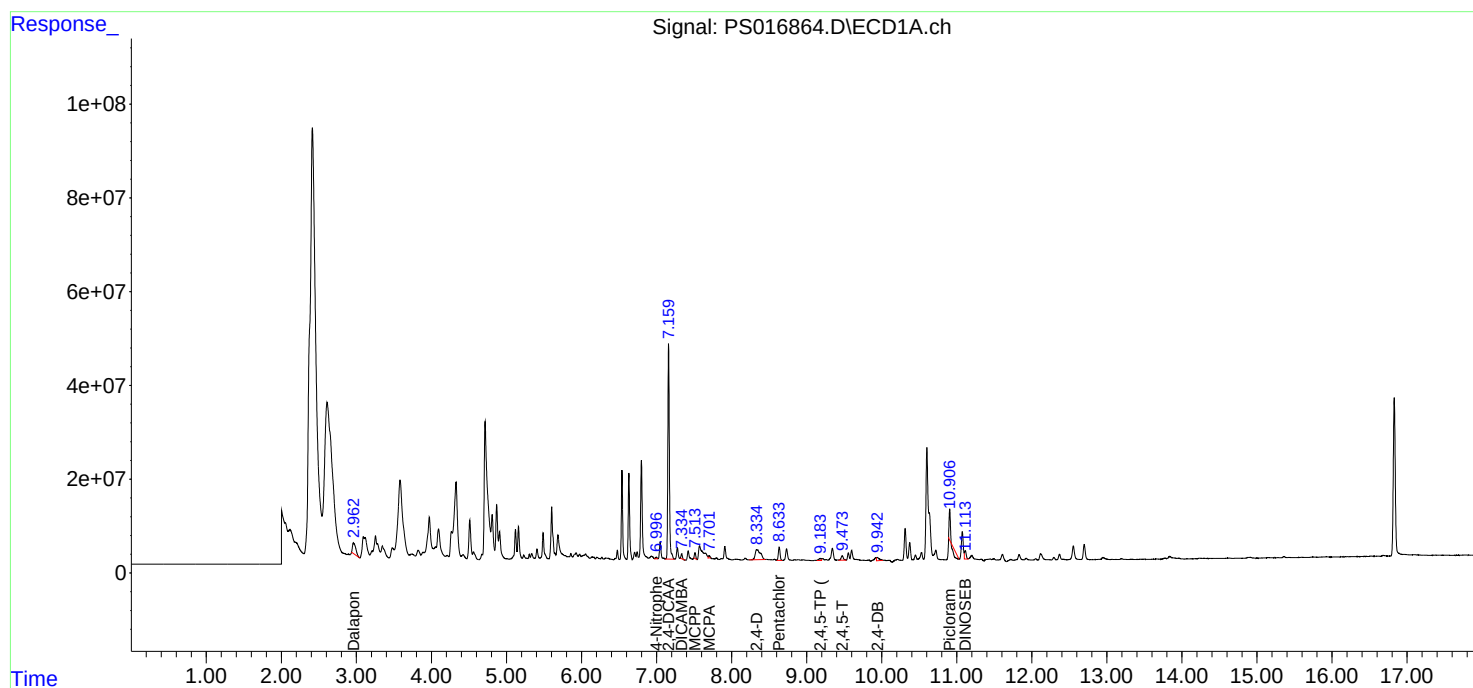
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

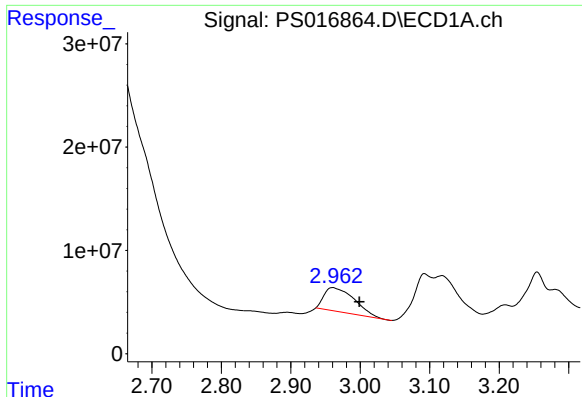
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Quant Time: Sep 22 03:51:12 2021
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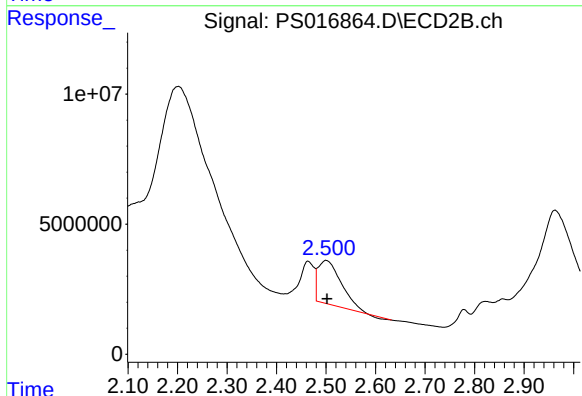




#1 Dalapon

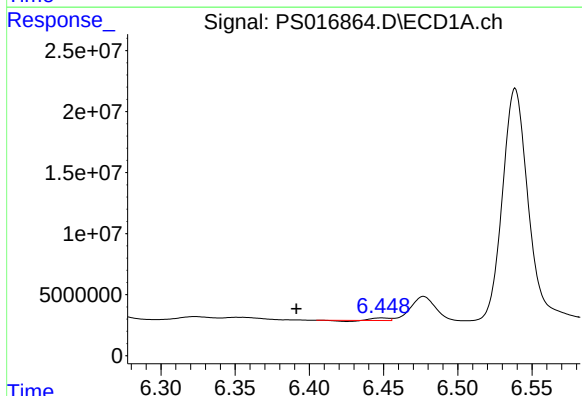
R.T.: 2.960 min
Delta R.T.: -0.039 min
Response: 69424607
Conc: 29.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



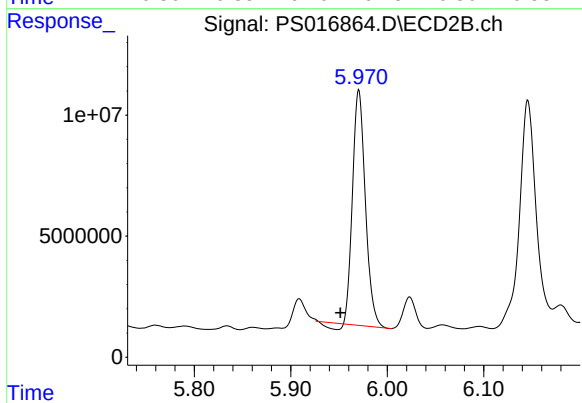
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.002 min
Response: 53612163
Conc: 73.76 ng/ml



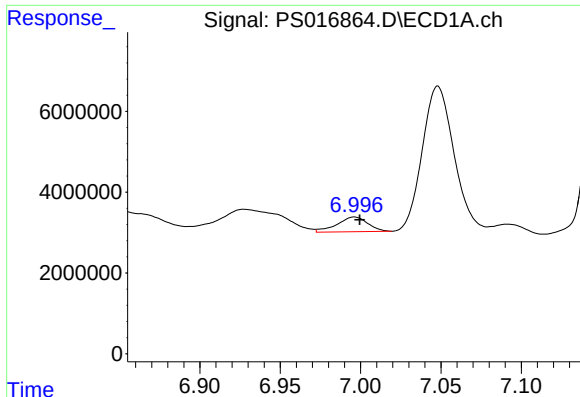
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.057 min
Response: 1143791
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

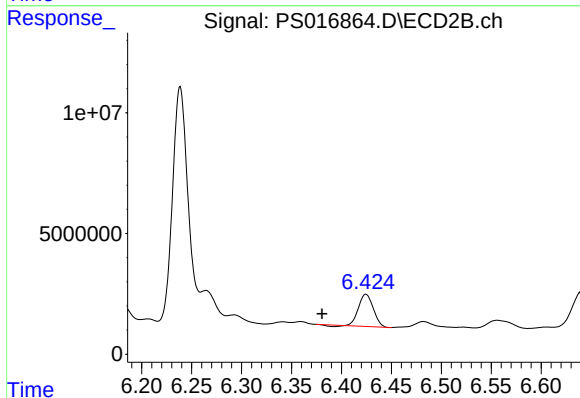
R.T.: 5.971 min
Delta R.T.: 0.019 min
Response: 88624151
Conc: 100.52 ng/ml



#3 4-Nitrophenol

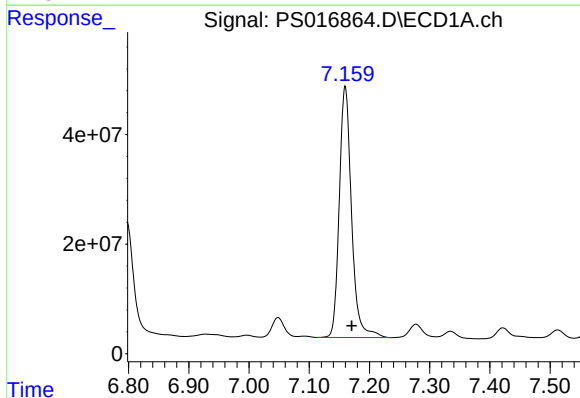
R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 4894561
Conc: 5.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



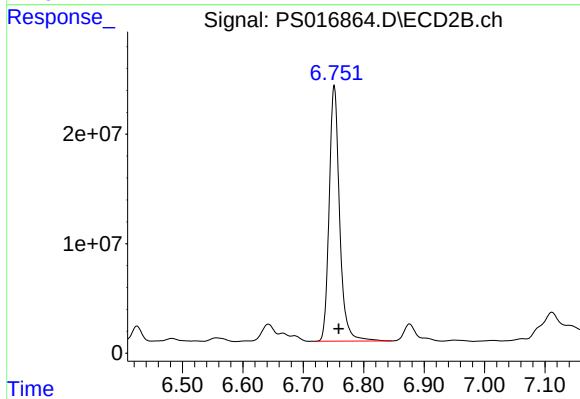
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.044 min
Response: 13613187
Conc: 43.53 ng/ml



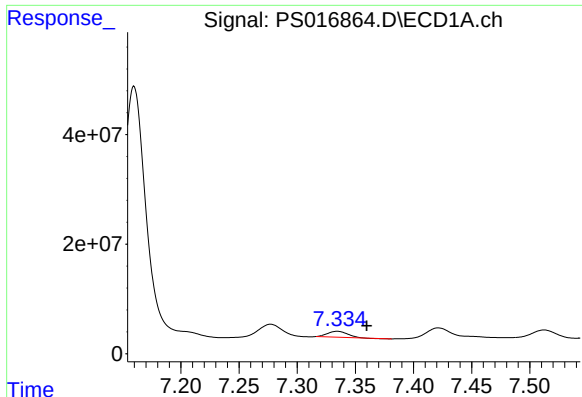
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 648560864
Conc: 425.69 ng/ml



#4 2,4-DCAA

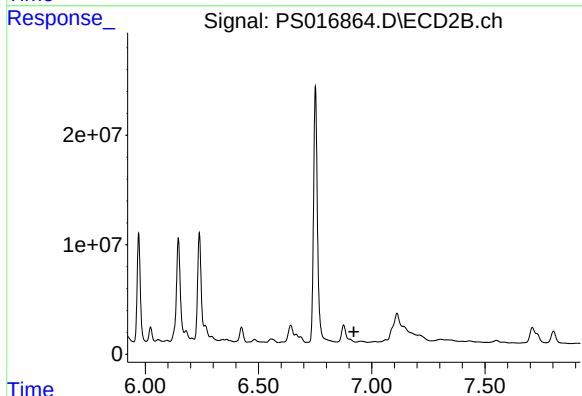
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 279954684
Conc: 477.44 ng/ml



#5 DICAMBA

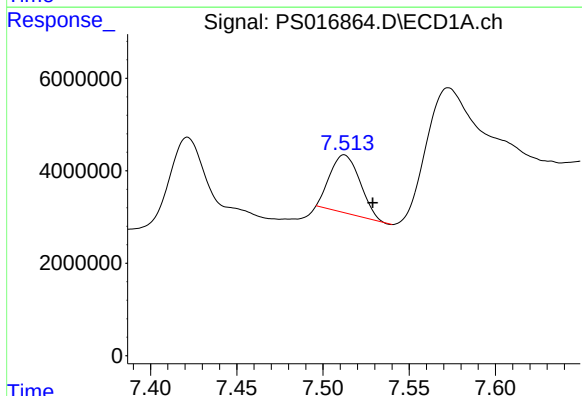
R.T.: 7.334 min
Delta R.T.: -0.025 min
Response: 12619444
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



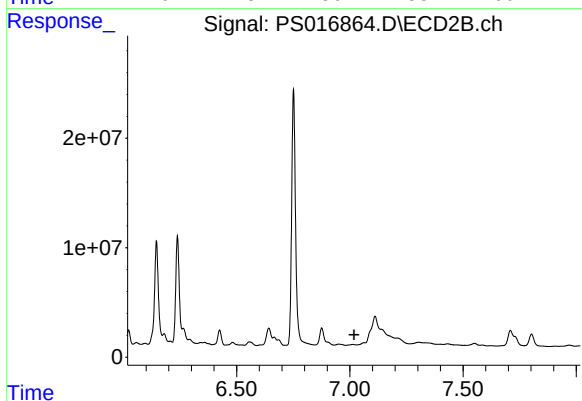
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



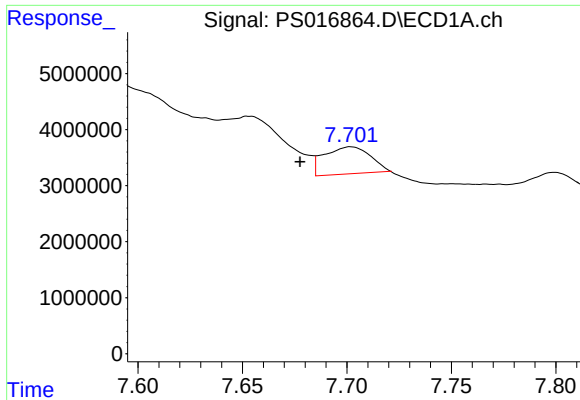
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 15161456
Conc: 3.50 ug/ml



#6 MCP

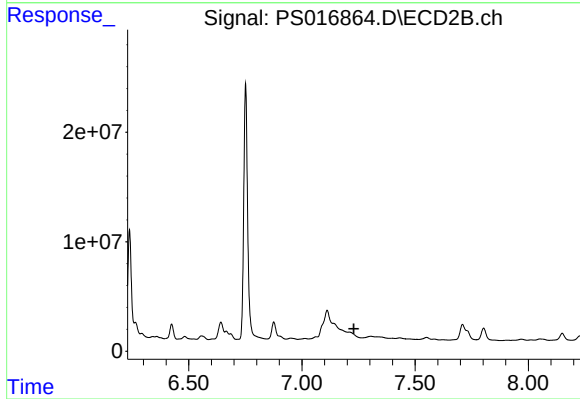
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

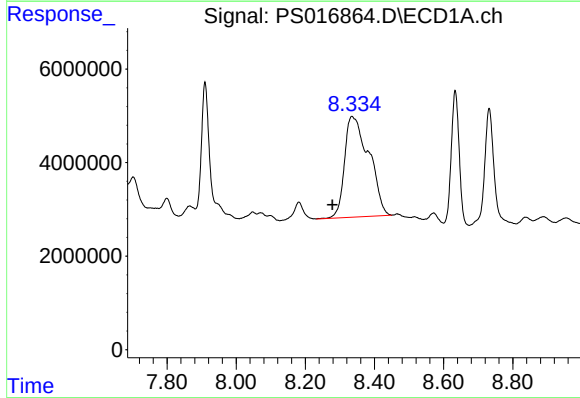
R.T.: 7.702 min
Delta R.T.: 0.024 min
Response: 7432886
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



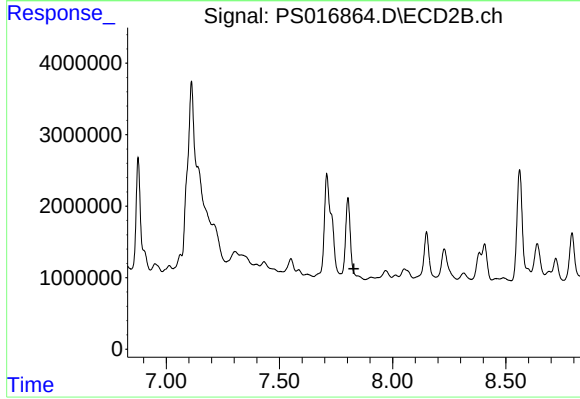
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.



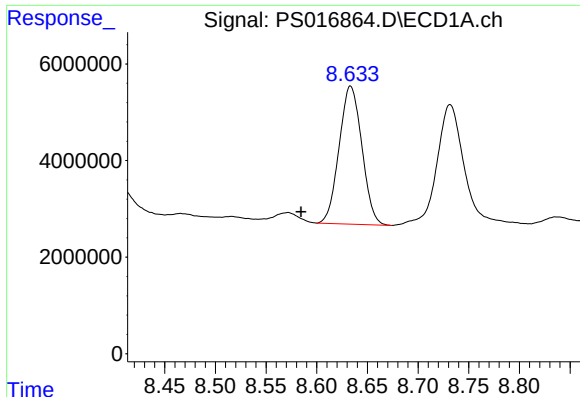
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.056 min
Response: 105087642
Conc: 59.77 ng/ml



#9 2,4-D

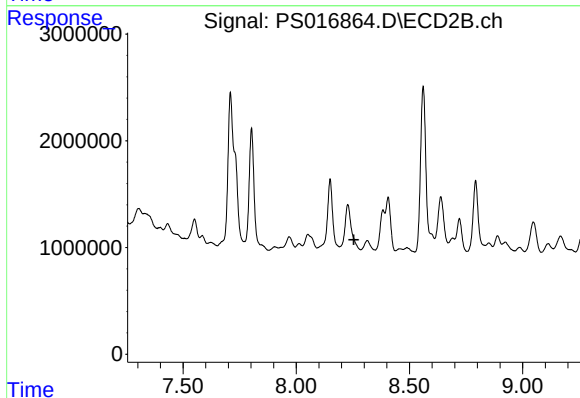
R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

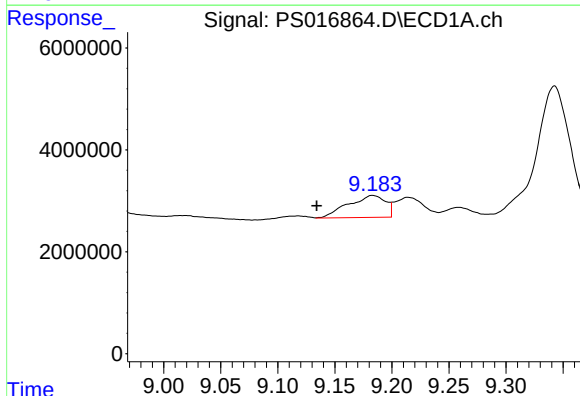
R.T.: 8.633 min
Delta R.T.: 0.049 min
Response: 44649220
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



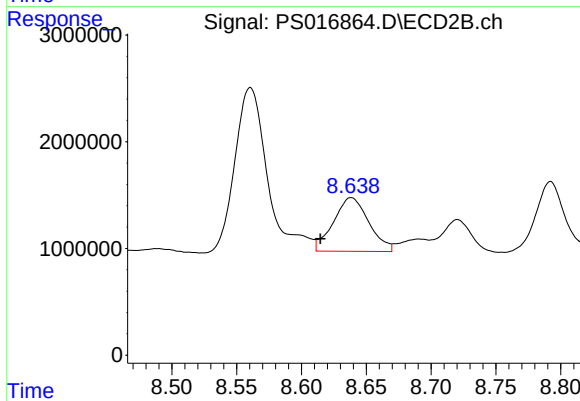
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



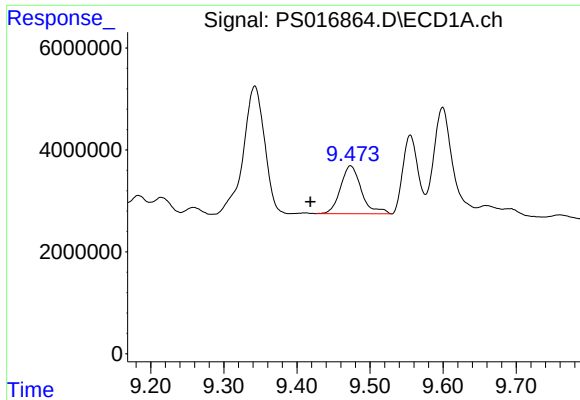
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: 0.049 min
Response: 9844937
Conc: 1.23 ng/ml



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

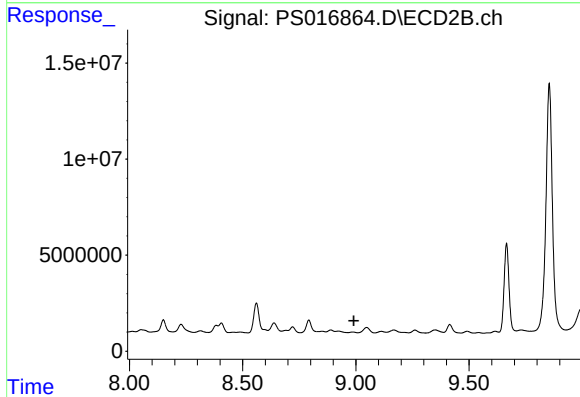
R.T.: 8.638 min
Delta R.T.: 0.024 min
Response: 9555160
Conc: 2.73 ng/ml



#12 2,4,5-T

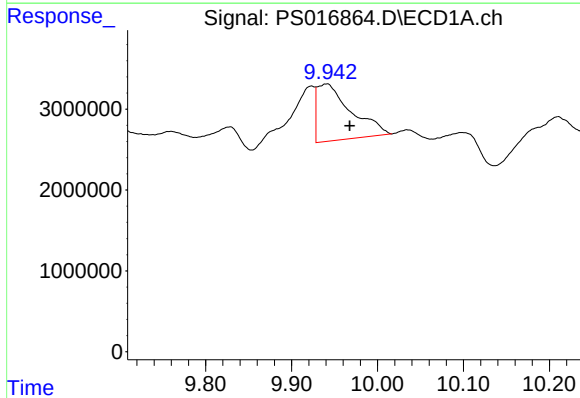
R.T.: 9.473 min
Delta R.T.: 0.055 min
Response: 18659940
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



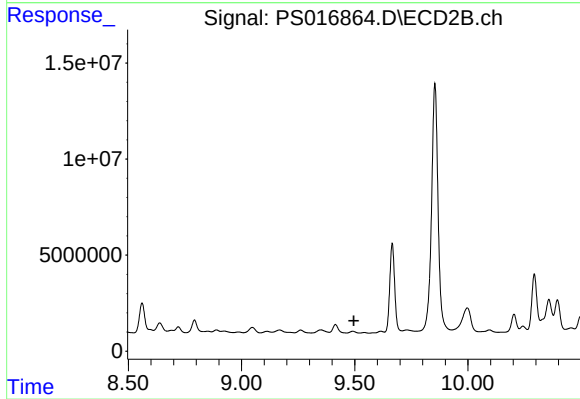
#12 2,4,5-T

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



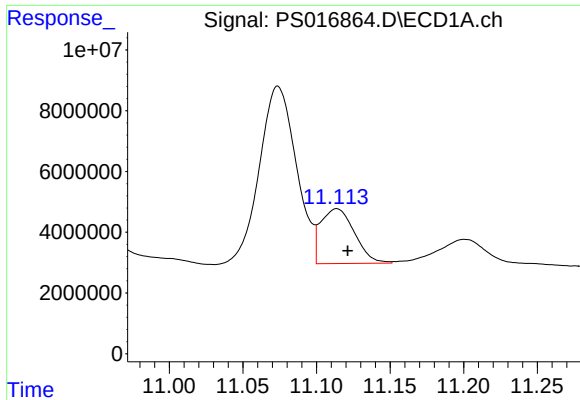
#13 2,4-DB

R.T.: 9.941 min
Delta R.T.: -0.027 min
Response: 19189129
Conc: 11.61 ng/ml



#13 2,4-DB

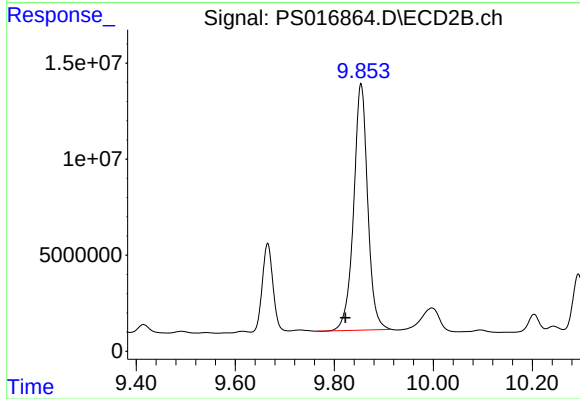
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

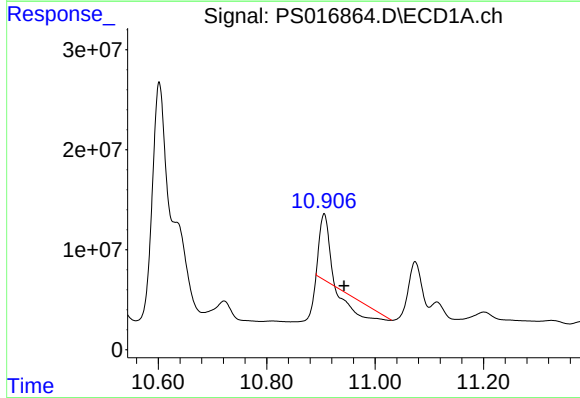
R.T.: 11.114 min
Delta R.T.: -0.007 min
Response: 28736330
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



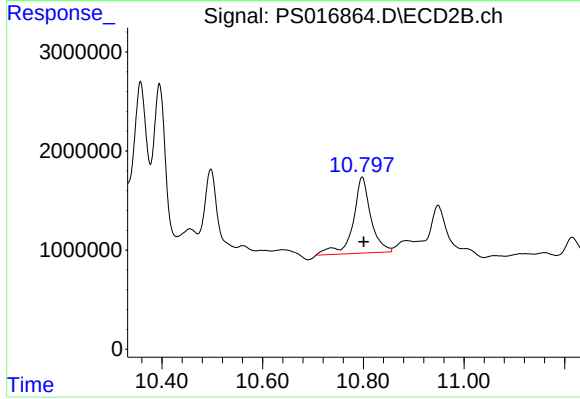
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.032 min
Response: 253031187
Conc: 103.30 ng/ml



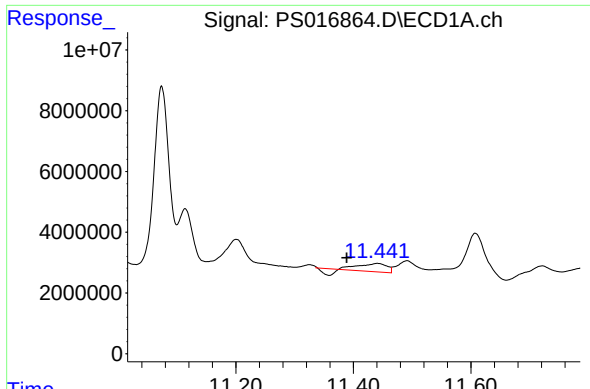
#15 Picloram

R.T.: 10.906 min
Delta R.T.: -0.037 min
Response: 24513470
Conc: 2.06 ng/ml



#15 Picloram

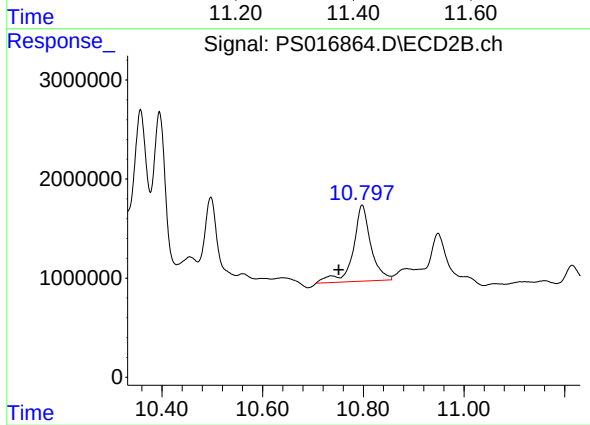
R.T.: 10.798 min
Delta R.T.: -0.003 min
Response: 18890450
Conc: 4.40 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.052 min
Response: 7112696
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.046 min
Response: 18890450
Conc: 4.33 ng/ml