

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
 Data File : PS017363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 11:36
 Operator : DD\AJ
 Sample : M4497-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:40:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.149	6.735	358.8E6	169.3E6	234.722	289.718
Target Compounds							
1) T	Dalapon	2.937f	0.000	8144720	0	3.751	N.D. #
2) T	3,5-DICHL...	6.396	5.959	7617554	47639266	3.529	54.850 #
3) T	4-Nitroph...	6.972	0.000	10985373	0	12.596	N.D. #
5) T	DICAMBA	7.348	6.932	33100446	6600172	5.526	2.592 #
6) T	MCPD	7.504	6.932f	17716110	6600172	3.963	3.277
7) T	MCPA	7.627	7.188	15154463	17379569	2.456	5.871 #
8) T	DICHLORPROP	8.042	7.529	25306685	26646305	16.878	41.435 #
9) T	2,4-D	8.261	0.000	61649170	0	34.806	N.D. #
10) T	Pentachlo...	8.537	0.000	22799088	0	1.099	N.D. #
11) T	2,4,5-TP ...	9.069f	8.622	16119309	20783455	1.982	6.029 #
12) T	2,4,5-T	9.342f	0.000	92294342	0	11.491	N.D. #
13) T	2,4-DB	9.926	0.000	51459761	0	34.207	N.D. #
14) T	DINOSEB	11.063	9.798	496.8E6	70602489	87.706	31.996 #
15) T	Picloram	10.893	10.778	249.1E6	33983650	23.324	8.874 #
16) T	DCPA	11.397	10.707	25685658	9861215	2.522	2.311

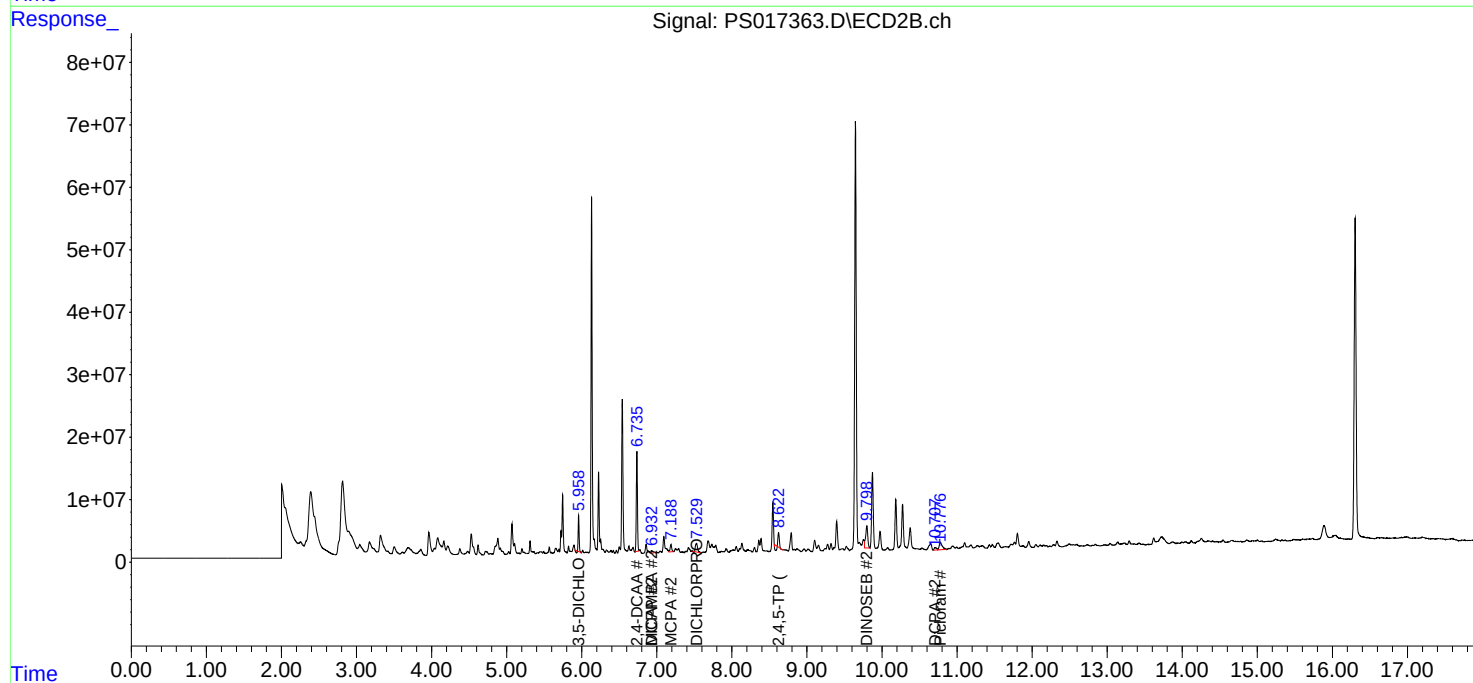
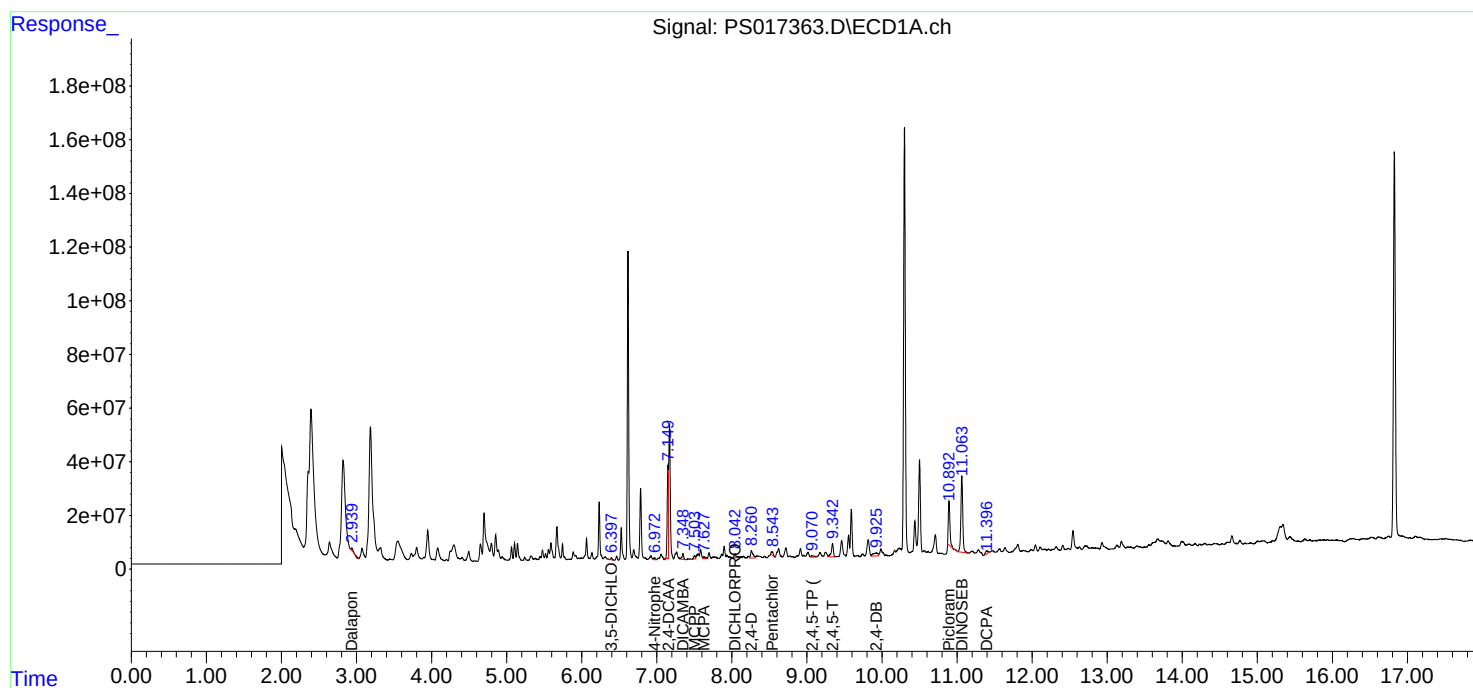
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

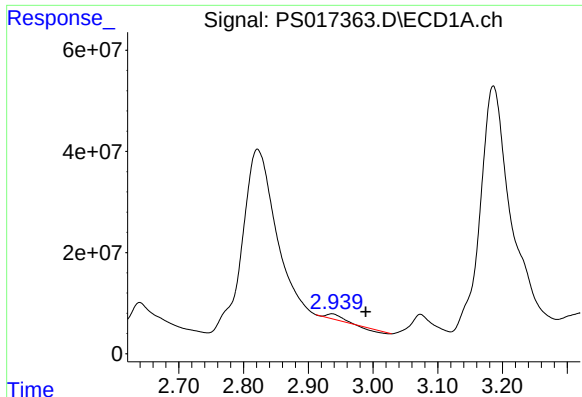
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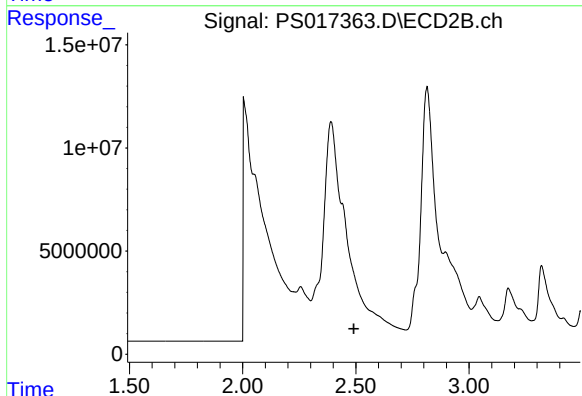




#1 Dalapon

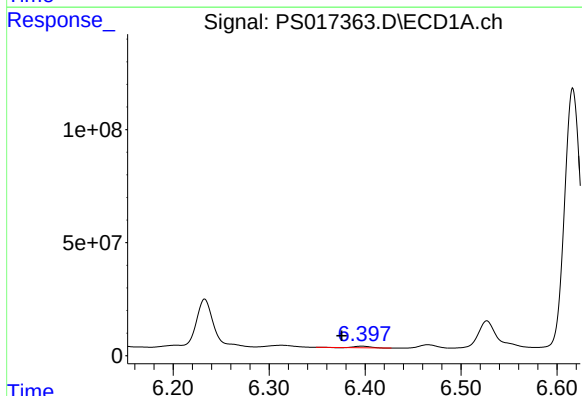
R.T.: 2.937 min
Delta R.T.: -0.052 min
Response: 8144720
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



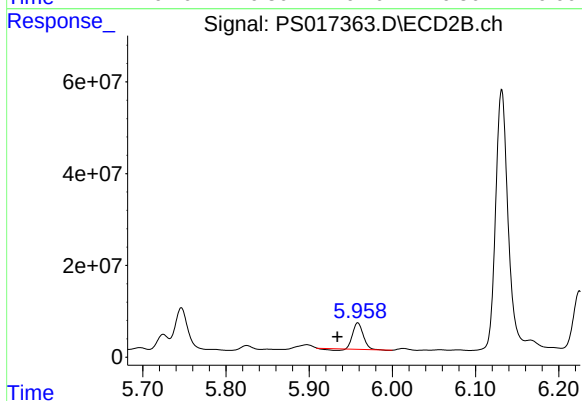
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



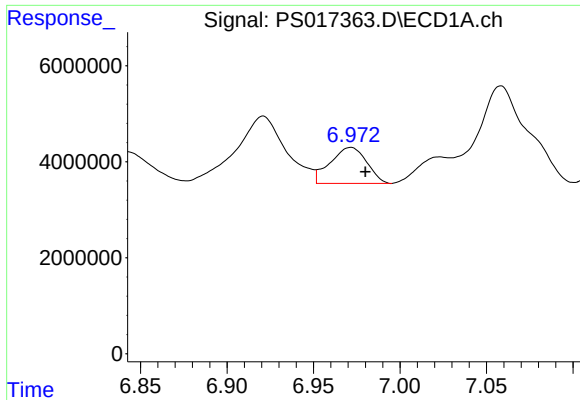
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: 0.021 min
Response: 7617554
Conc: 3.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

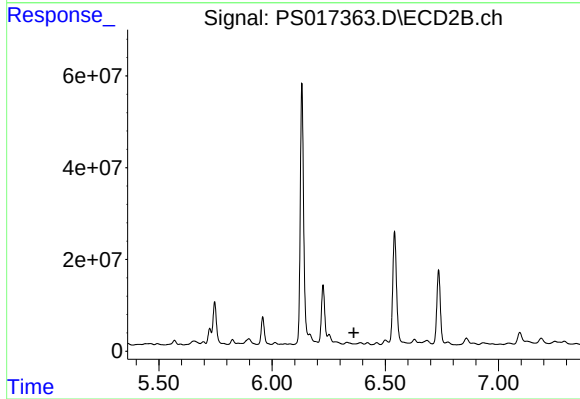
R.T.: 5.959 min
Delta R.T.: 0.024 min
Response: 47639266
Conc: 54.85 ng/ml



#3 4-Nitrophenol

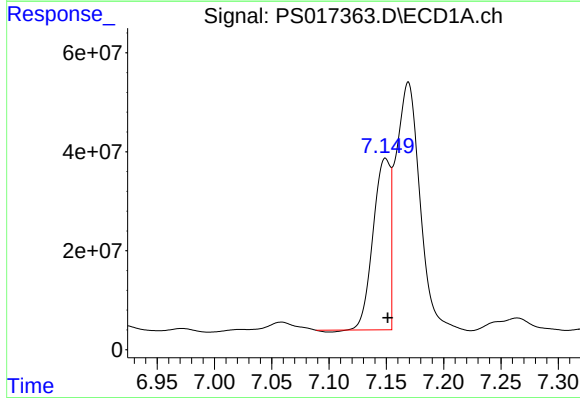
R.T.: 6.972 min
Delta R.T.: -0.009 min
Response: 10985373
Conc: 12.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



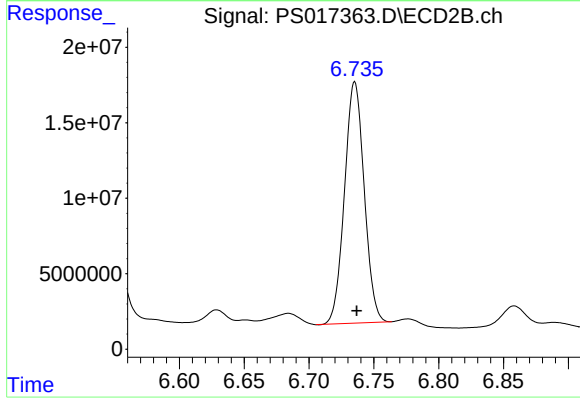
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



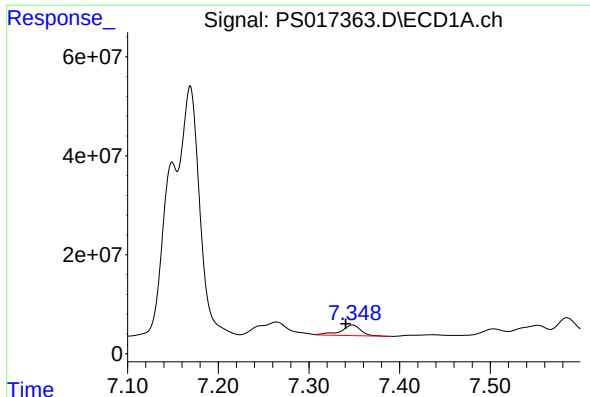
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 358762660
Conc: 234.72 ng/ml



#4 2,4-DCAA

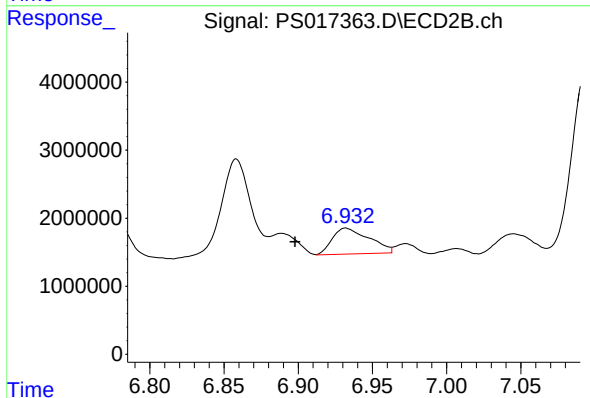
R.T.: 6.735 min
Delta R.T.: -0.001 min
Response: 169323103
Conc: 289.72 ng/ml



#5 DICAMBA

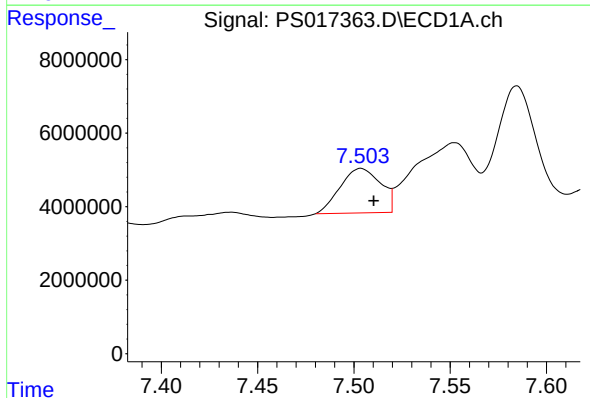
R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 33100446
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



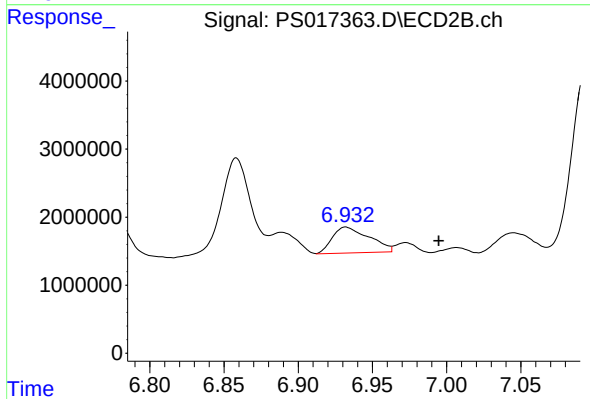
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.035 min
Response: 6600172
Conc: 2.59 ng/ml



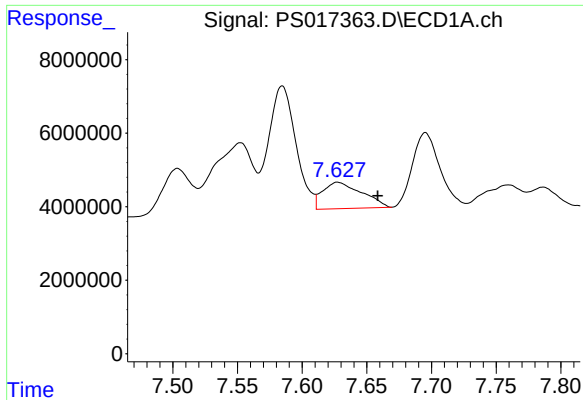
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.007 min
Response: 17716110
Conc: 3.96 ug/ml



#6 MCP

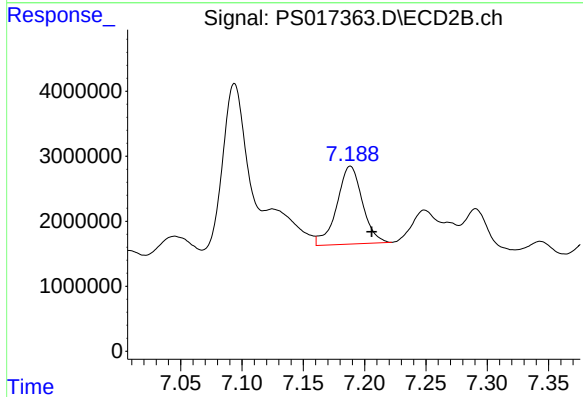
R.T.: 6.932 min
Delta R.T.: -0.062 min
Response: 6600172
Conc: 3.28 ug/ml



#7 MCPA

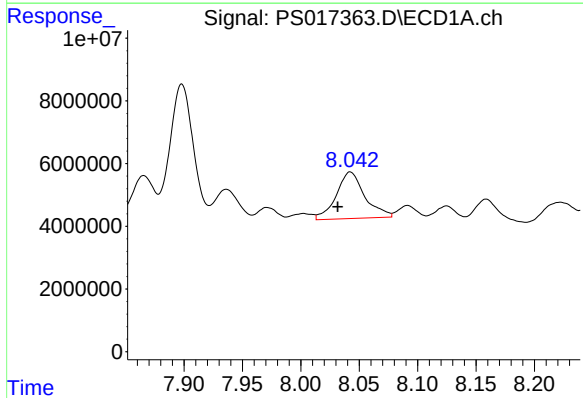
R.T.: 7.627 min
Delta R.T.: -0.031 min
Response: 15154463
Conc: 2.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



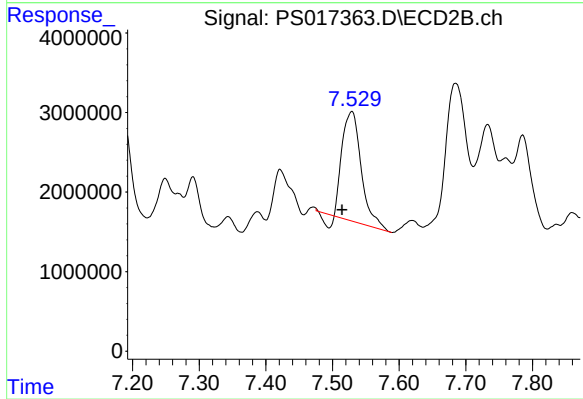
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.017 min
Response: 17379569
Conc: 5.87 ug/ml



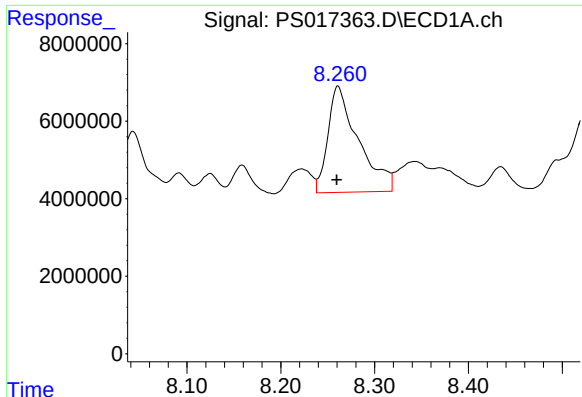
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.011 min
Response: 25306685
Conc: 16.88 ng/ml



#8 DICHLORPROP

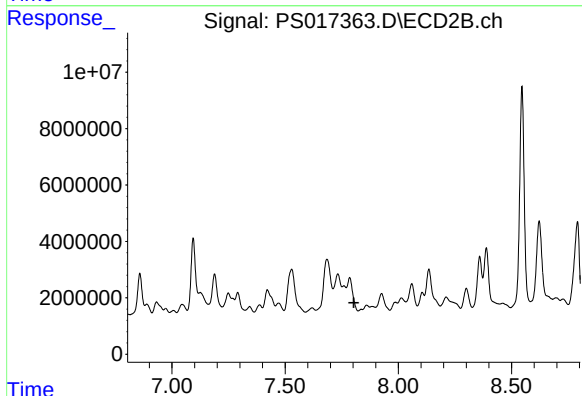
R.T.: 7.529 min
Delta R.T.: 0.014 min
Response: 26646305
Conc: 41.43 ng/ml



#9 2,4-D

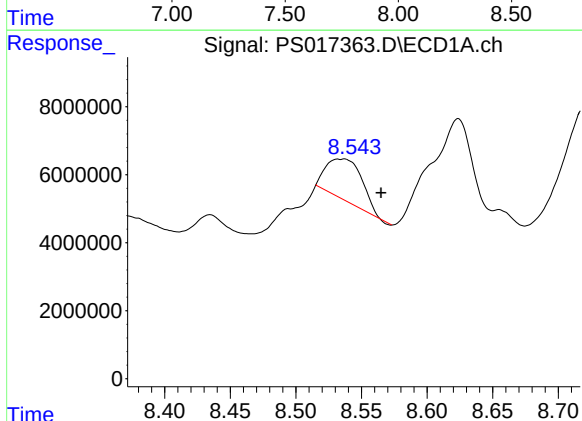
R.T.: 8.261 min
Delta R.T.: 0.001 min
Response: 61649170
Conc: 34.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



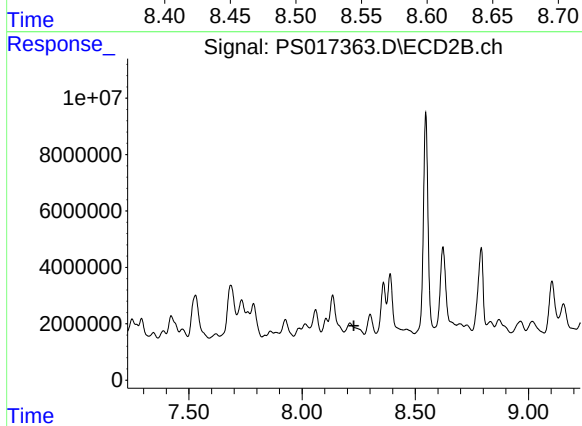
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.804 min
Response: 0
Conc: N.D.



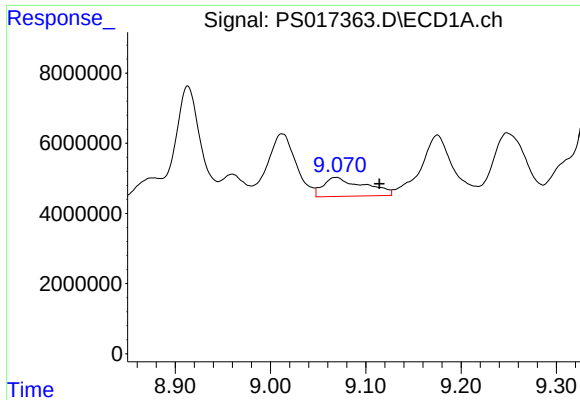
#10 Pentachlorophenol

R.T.: 8.537 min
Delta R.T.: -0.028 min
Response: 22799088
Conc: 1.10 ng/ml



#10 Pentachlorophenol

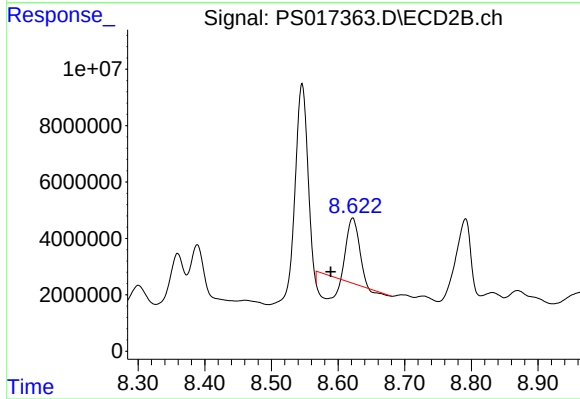
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



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

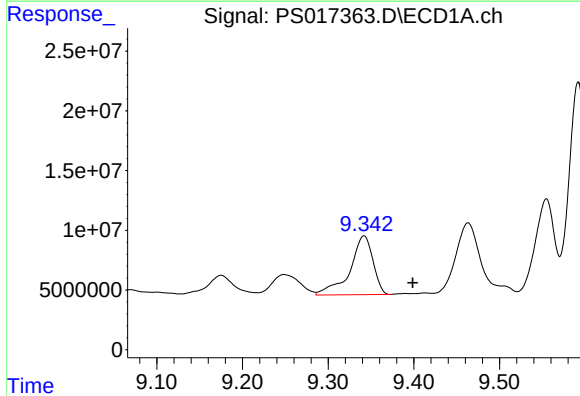
R.T.: 9.069 min
Delta R.T.: -0.046 min
Response: 16119309
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



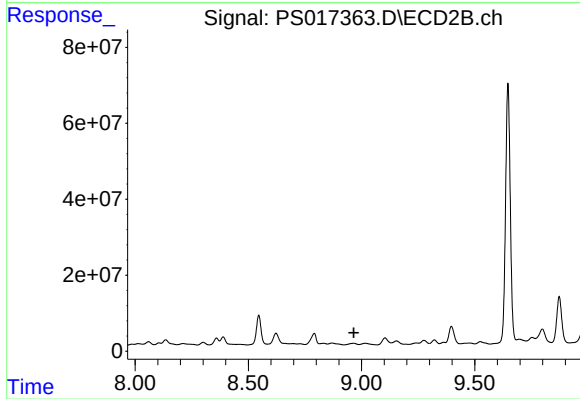
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 20783455
Conc: 6.03 ng/ml



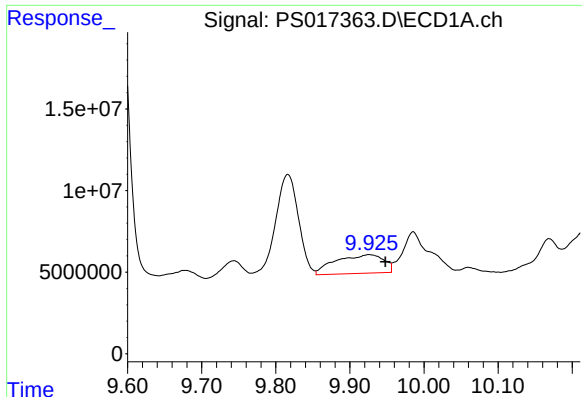
#12 2,4,5-T

R.T.: 9.342 min
Delta R.T.: -0.057 min
Response: 92294342
Conc: 11.49 ng/ml



#12 2,4,5-T

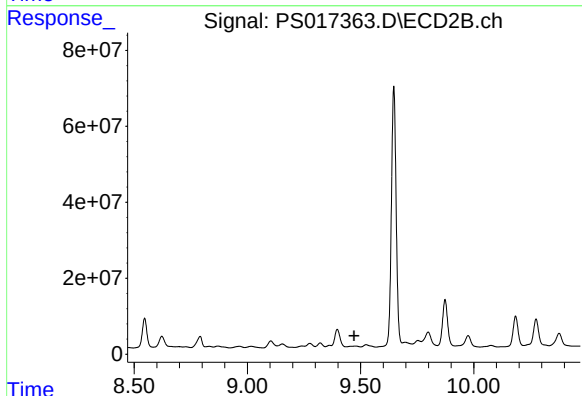
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

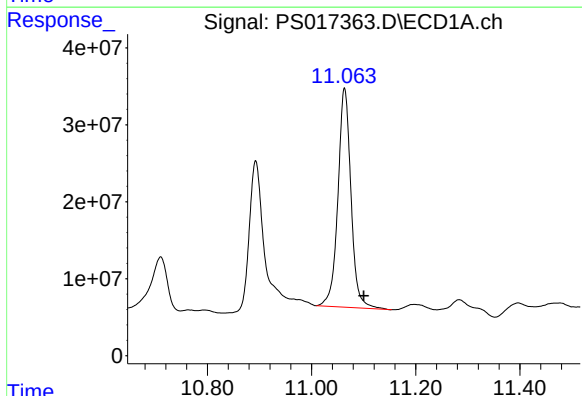
R.T.: 9.926 min
Delta R.T.: -0.022 min
Response: 51459761
Conc: 34.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



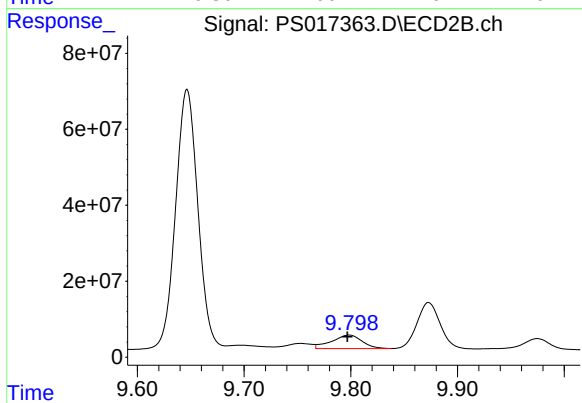
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



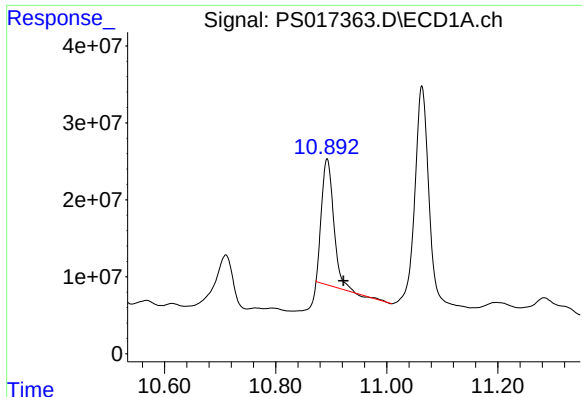
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 496838361
Conc: 87.71 ng/ml



#14 DINOSEB

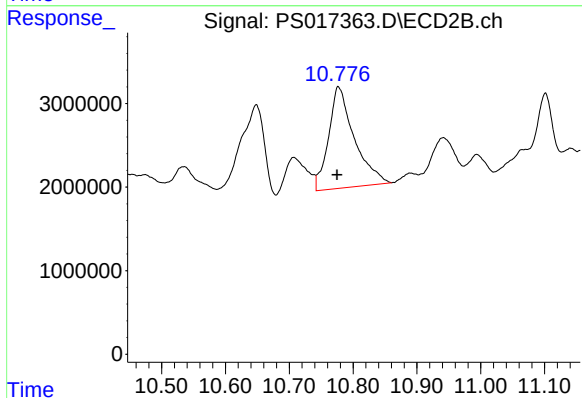
R.T.: 9.798 min
Delta R.T.: 0.001 min
Response: 70602489
Conc: 32.00 ng/ml



#15 Picloram

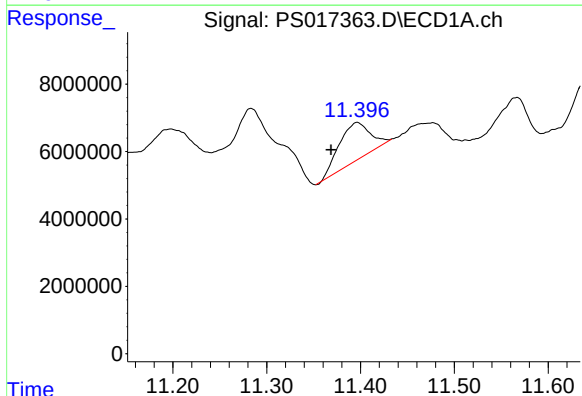
R.T.: 10.893 min
Delta R.T.: -0.029 min
Response: 249133906
Conc: 23.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



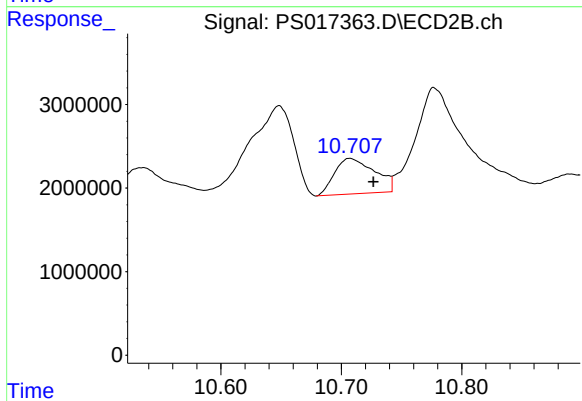
#15 Picloram

R.T.: 10.778 min
Delta R.T.: 0.003 min
Response: 33983650
Conc: 8.87 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.028 min
Response: 25685658
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.019 min
Response: 9861215
Conc: 2.31 ng/ml