

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 10:55
 Operator : AJ\MA
 Sample : PB141324BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141324BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 22:11:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.735	724.3E6	302.0E6	460.684	509.690
Target Compounds							
1) T	Dalapon	2.940f	2.443f	19467303	11418057	8.316	16.862 #
2) T	3,5-DICHL...	6.310f	5.958	15476134	67673424	7.057	75.913 #
3) T	4-Nitroph...	6.981	0.000	4766447	0	5.699	N.D. #
5) T	DICAMBA	7.321	6.900	11170493	11391078	1.830	4.381 #
6) T	MCPD	7.501	0.000	13271176	0	2.860	N.D. #
7) T	MCPA	7.626	7.188	18280209	31025006	2.789	10.590 #
9) T	2,4-D	8.211f	0.000	4334880	0	2.320	N.D. #
10) T	Pentachlo...	8.622f	0.000	21220552	0	1.005	N.D. #
11) T	2,4,5-TP ...	9.110	0.000	2422530	0	<MDL	N.D. #
12) T	2,4,5-T	9.400	9.025f	22717781	37797790	2.689	11.366 #
13) T	2,4-DB	9.962	0.000	21332473	0	12.538	N.D. #
14) T	DINOSEB	11.068	0.000	46738591	0	7.505	N.D. #
15) T	Picloram	10.948	10.788	115.5E6	46292900	9.470	10.609
16) T	DCPA	11.376	10.788f	3632839	46292900	<MDL	10.506 #

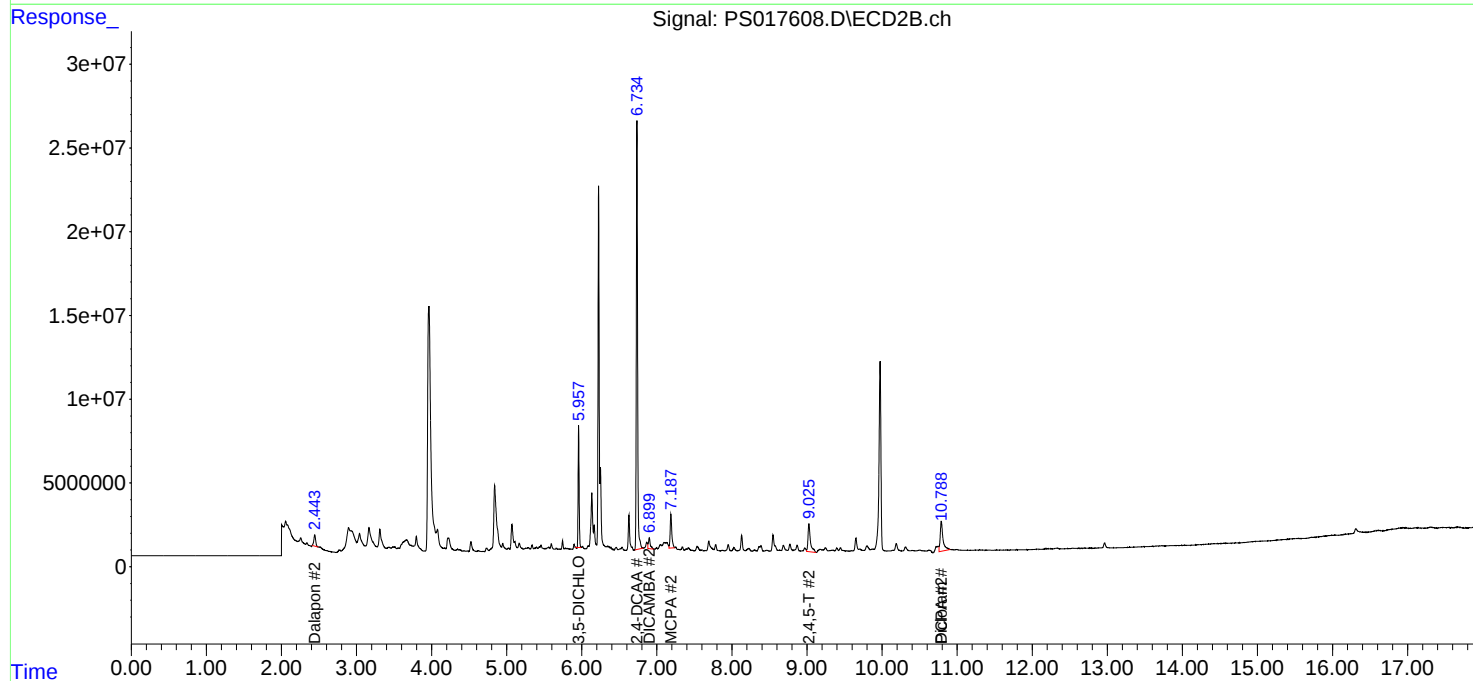
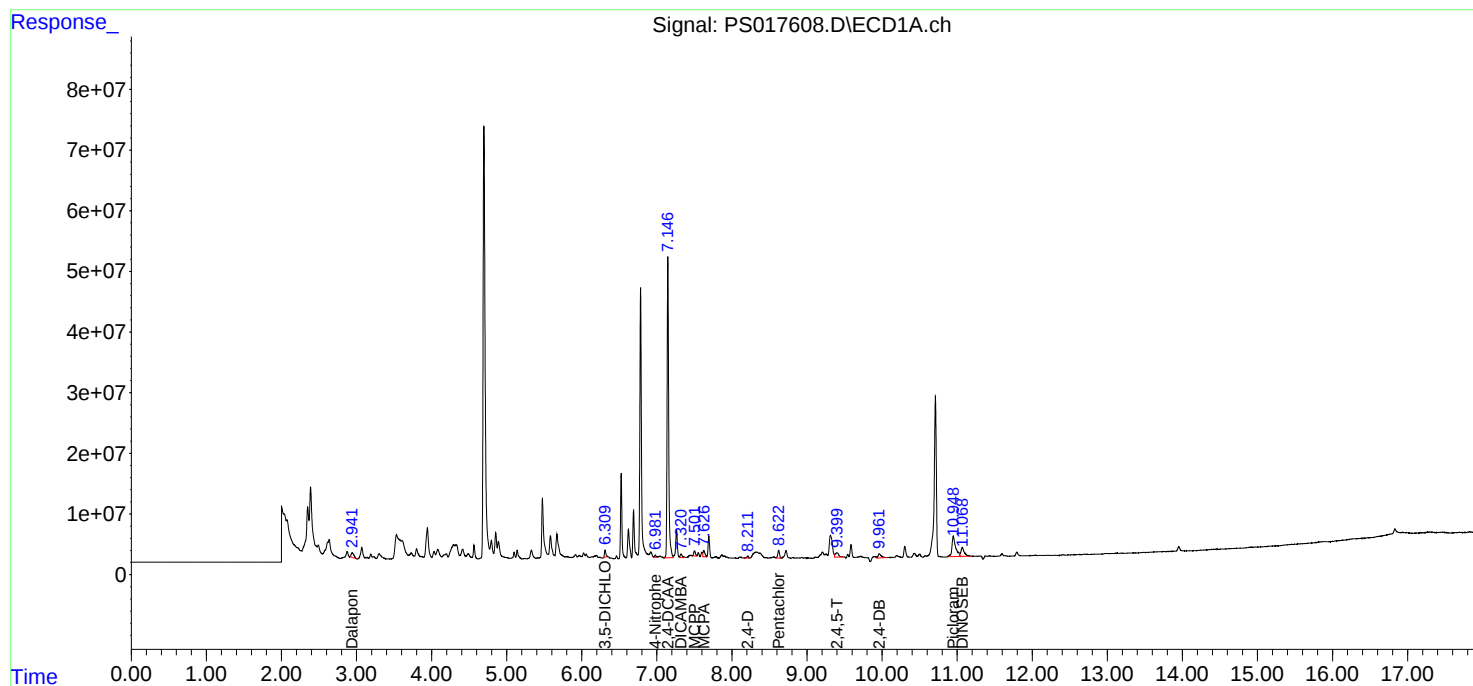
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

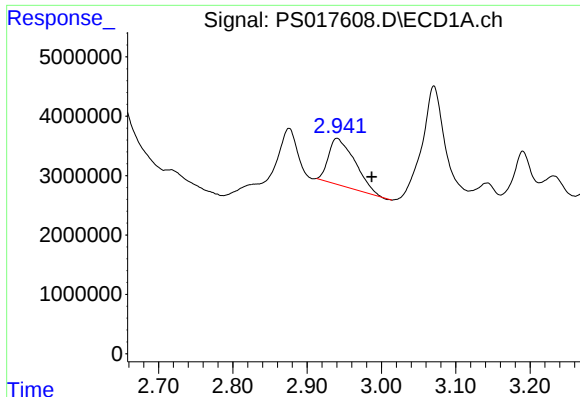
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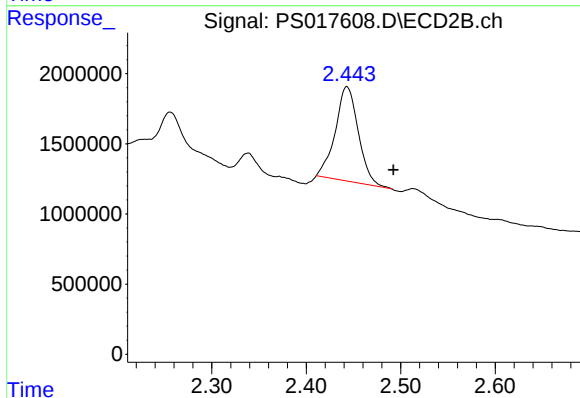




#1 Dalapon

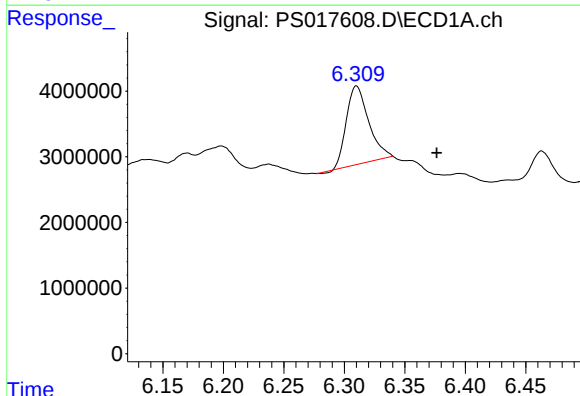
R.T.: 2.940 min
Delta R.T.: -0.047 min
Response: 19467303
Conc: 8.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BL



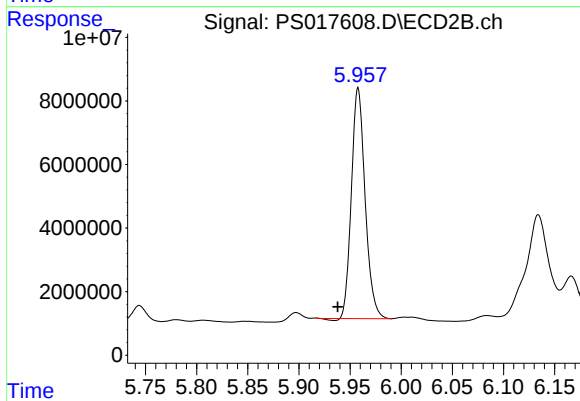
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.049 min
Response: 11418057
Conc: 16.86 ng/ml



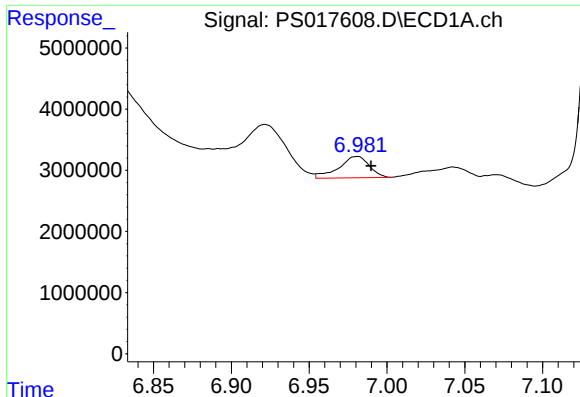
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.066 min
Response: 15476134
Conc: 7.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

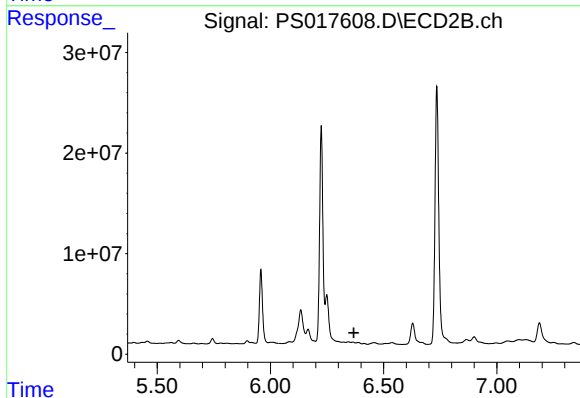
R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 67673424
Conc: 75.91 ng/ml



#3 4-Nitrophenol

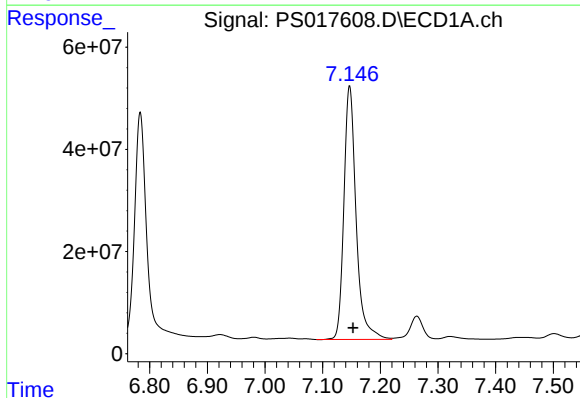
R.T.: 6.981 min
Delta R.T.: -0.009 min
Response: 4766447
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BL



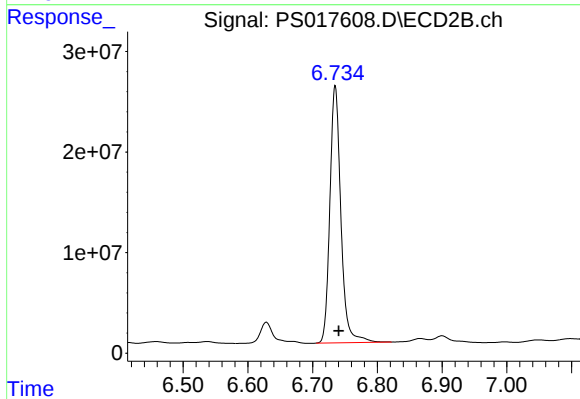
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



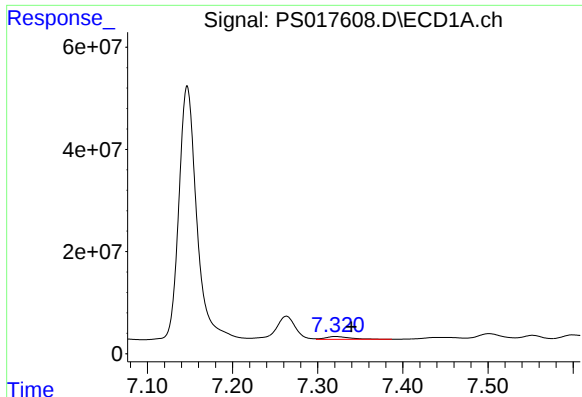
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 724285230
Conc: 460.68 ng/ml



#4 2,4-DCAA

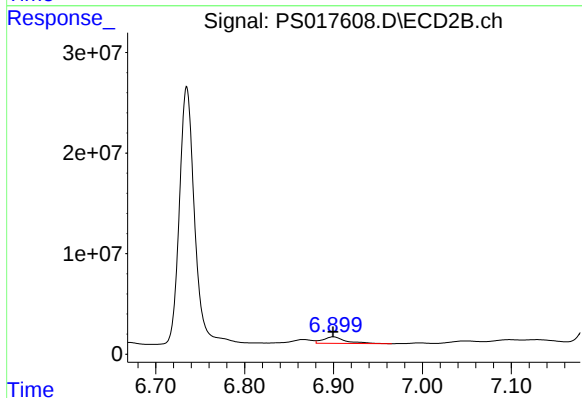
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 302031260
Conc: 509.69 ng/ml



#5 DICAMBA

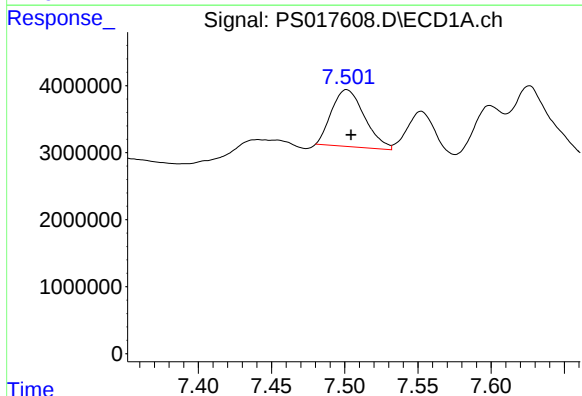
R.T.: 7.321 min
Delta R.T.: -0.019 min
Response: 11170493
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BL



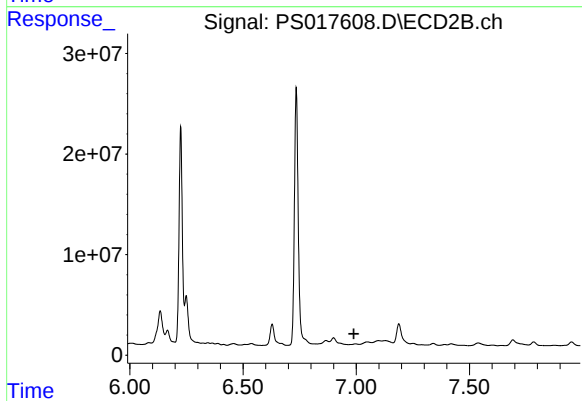
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 11391078
Conc: 4.38 ng/ml



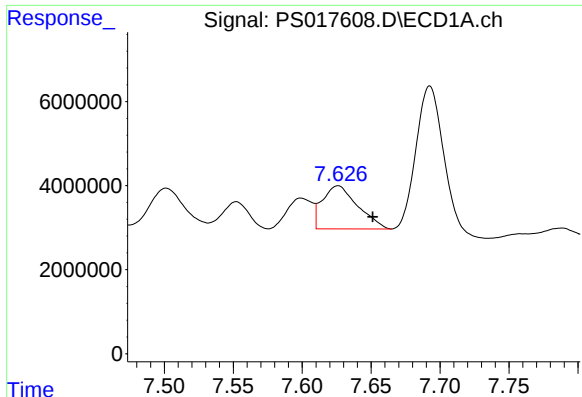
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 13271176
Conc: 2.86 ug/ml



#6 MCP

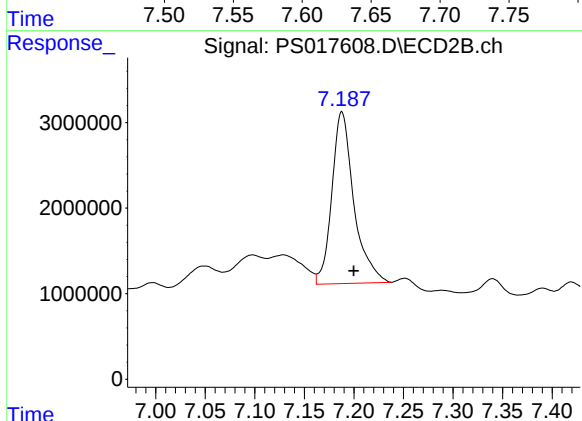
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

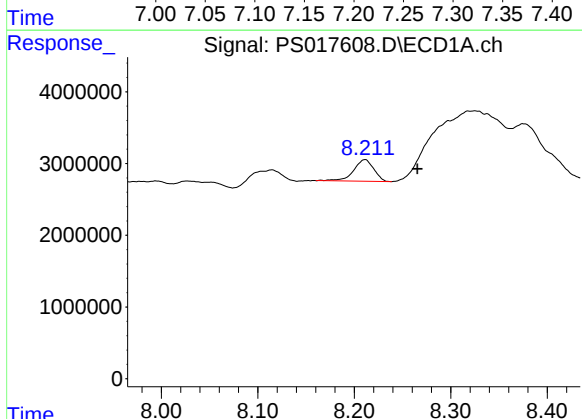
R.T.: 7.626 min
Delta R.T.: -0.025 min
Response: 18280209
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BL



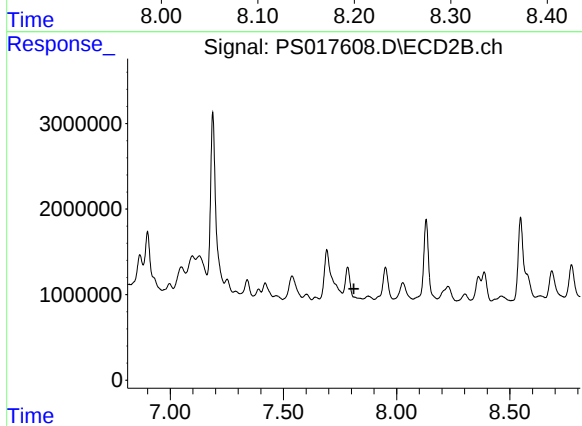
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 31025006
Conc: 10.59 ug/ml



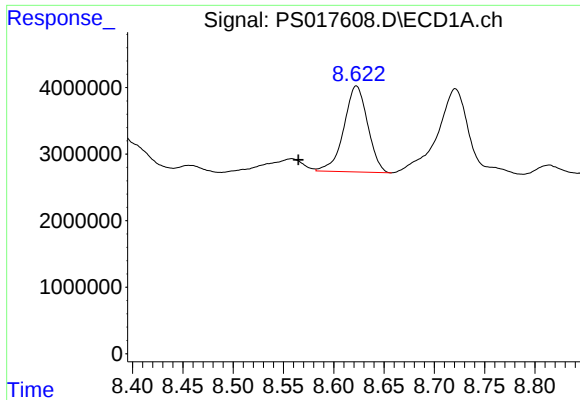
#9 2,4-D

R.T.: 8.211 min
Delta R.T.: -0.054 min
Response: 4334880
Conc: 2.32 ng/ml



#9 2,4-D

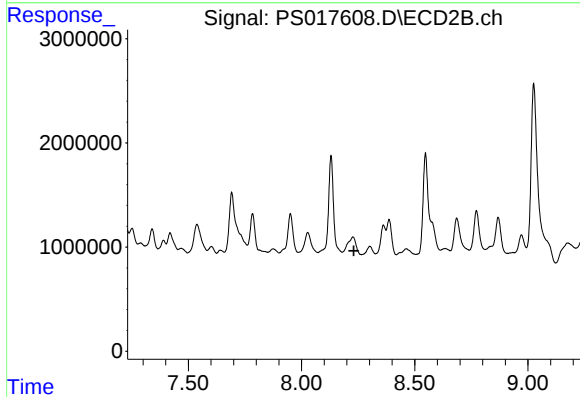
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

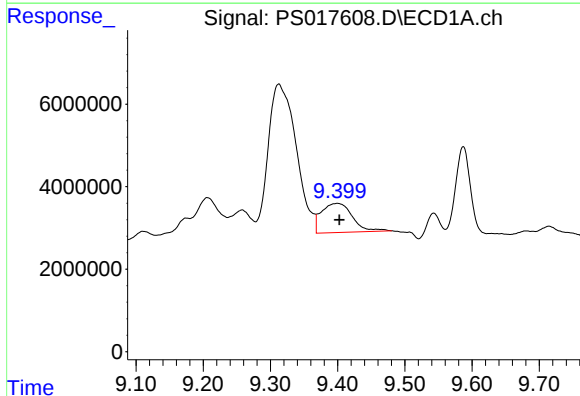
R.T.: 8.622 min
Delta R.T.: 0.058 min
Response: 21220552
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BL



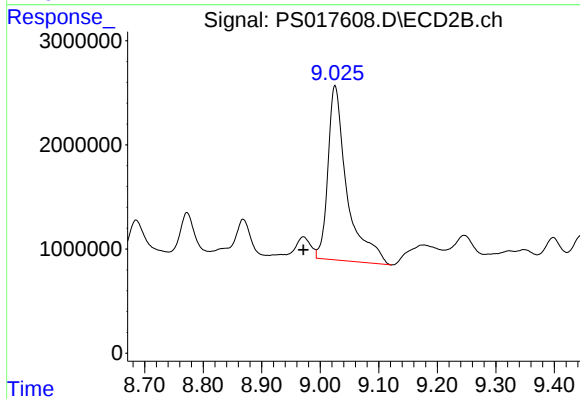
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



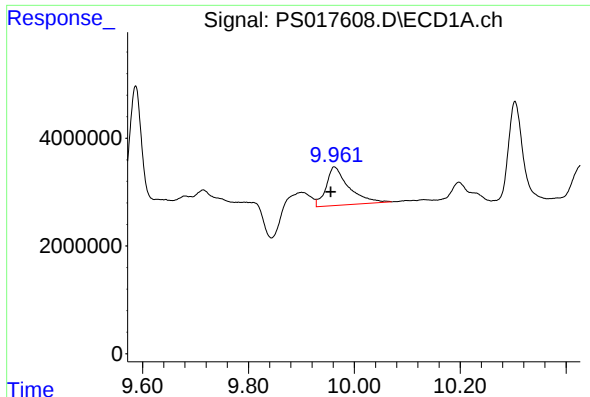
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.003 min
Response: 22717781
Conc: 2.69 ng/ml



#12 2,4,5-T

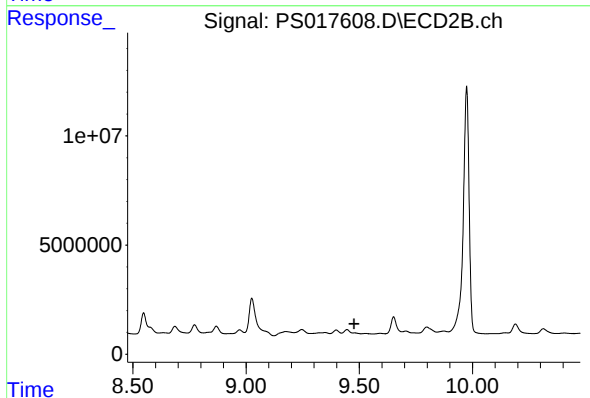
R.T.: 9.025 min
Delta R.T.: 0.054 min
Response: 37797790
Conc: 11.37 ng/ml



#13 2,4-DB

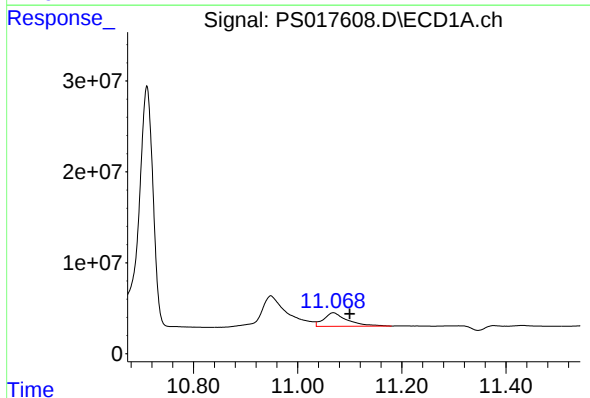
R.T.: 9.962 min
Delta R.T.: 0.006 min
Response: 21332473
Conc: 12.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BL



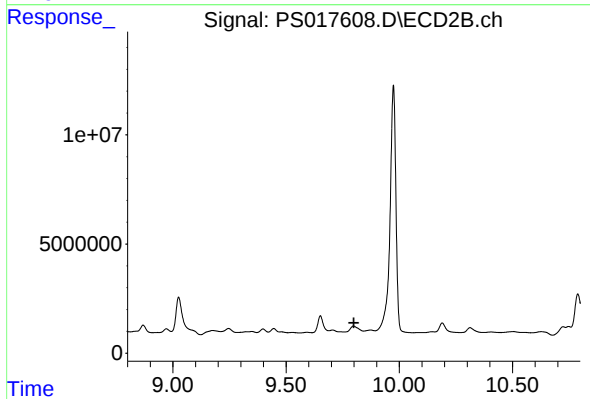
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



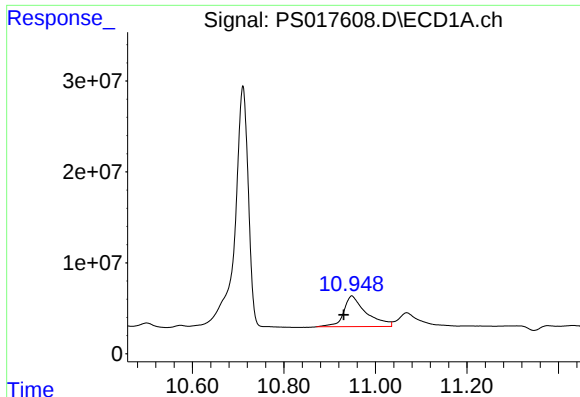
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 46738591
Conc: 7.51 ng/ml



#14 DINOSEB

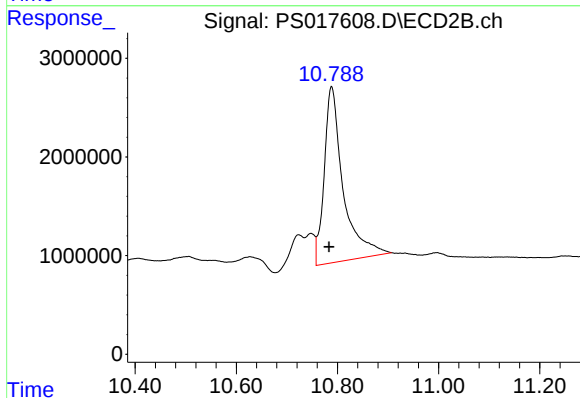
R.T.: 0.000 min
Exp R.T. : 9.799 min
Response: 0
Conc: N.D.



#15 Picloram

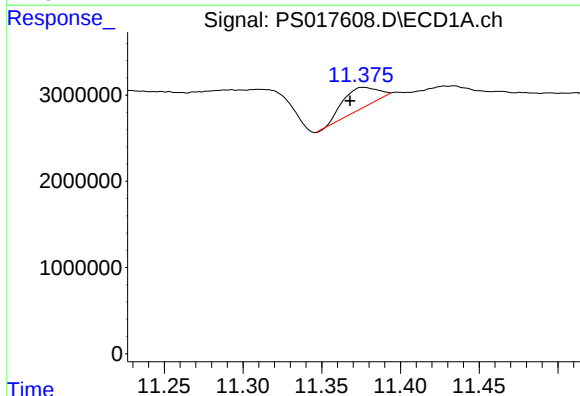
R.T.: 10.948 min
Delta R.T.: 0.018 min
Response: 115461615
Conc: 9.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BL



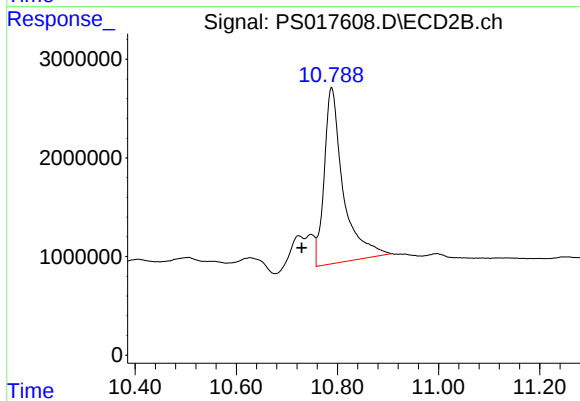
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.005 min
Response: 46292900
Conc: 10.61 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: 0.008 min
Response: 3632839
Conc: N.D.



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.059 min
Response: 46292900
Conc: 10.51 ng/ml