

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101719\
 Data File : PS007221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 01:22
 Operator : SM\AJ
 Sample : K5401-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 03:48:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.439	5.171	684.8E6	362.9E6	500.314	516.016
Target Compounds							
1) T	Dalapon	1.996	1.706	145.8E6	464.5E6	87.119	510.463 #
2) T	3,5-DICHL...	0.000	4.504	0	62869313	N.D.	73.067
3) T	4-Nitroph...	0.000	4.847	0	15721139	N.D.	39.811
5) T	DICAMBA	5.534	5.339	56514978	3339799	11.502	1.283 #
6) T	MCPD	0.000	5.339	0	3339799	N.D.	1.761
7) T	MCPA	0.000	5.543	0	24875053	N.D.	8.557
9) T	2,4-D	6.493	6.079	38740845	17631309	31.437	22.100 #
10) T	Pentachlo...	6.686	6.458	1438.3E6	759.4E6	80.566	78.968
11) T	2,4,5-TP ...	0.000	6.772	0	92549801	N.D.	24.332
12) T	2,4,5-T	0.000	7.173	0	34429121	N.D.	9.827
13) T	2,4-DB	8.065	7.671	75347849	43393686	79.026	92.584
14) T	DINOSEB	0.000	7.965	0	23923969	N.D.	8.522
15) T	Picloram	0.000	8.919	0	28075234	N.D.	4.572
16) T	DCPA	0.000	8.824	0	44500611	N.D.	8.874

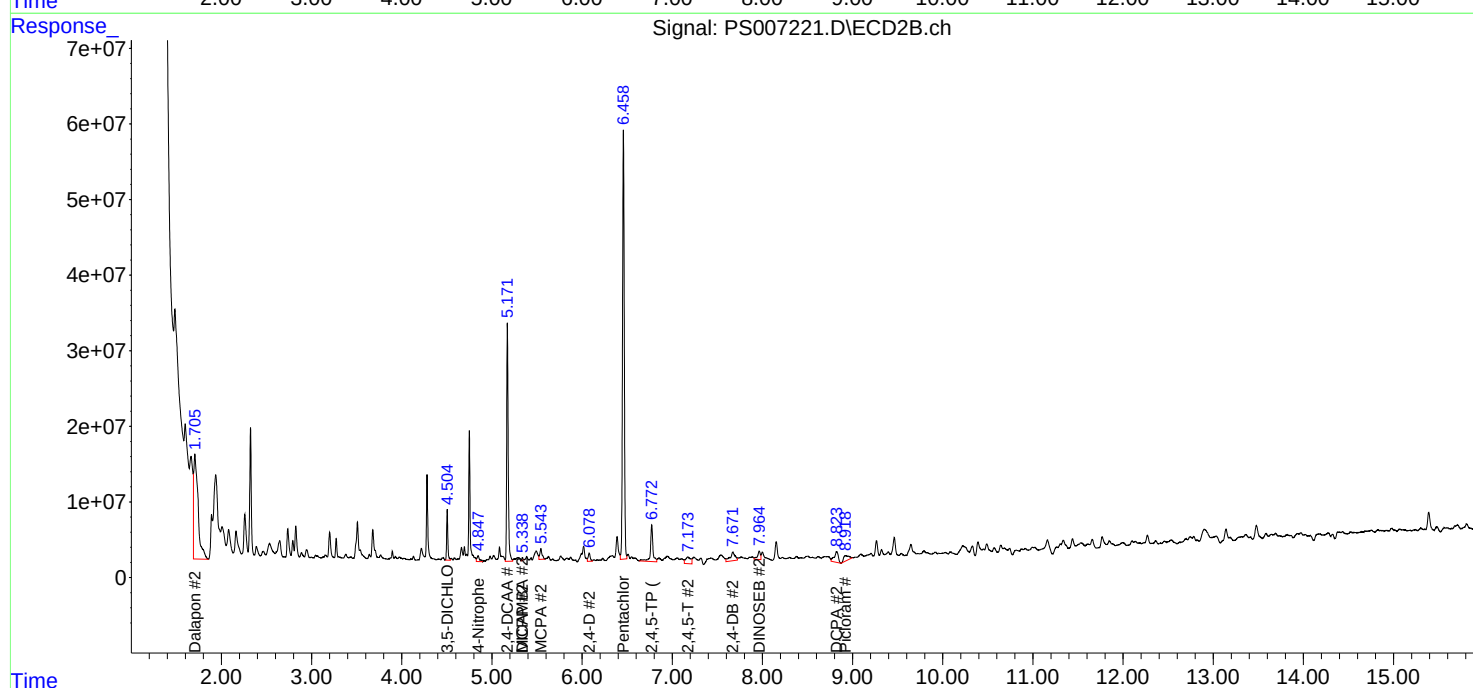
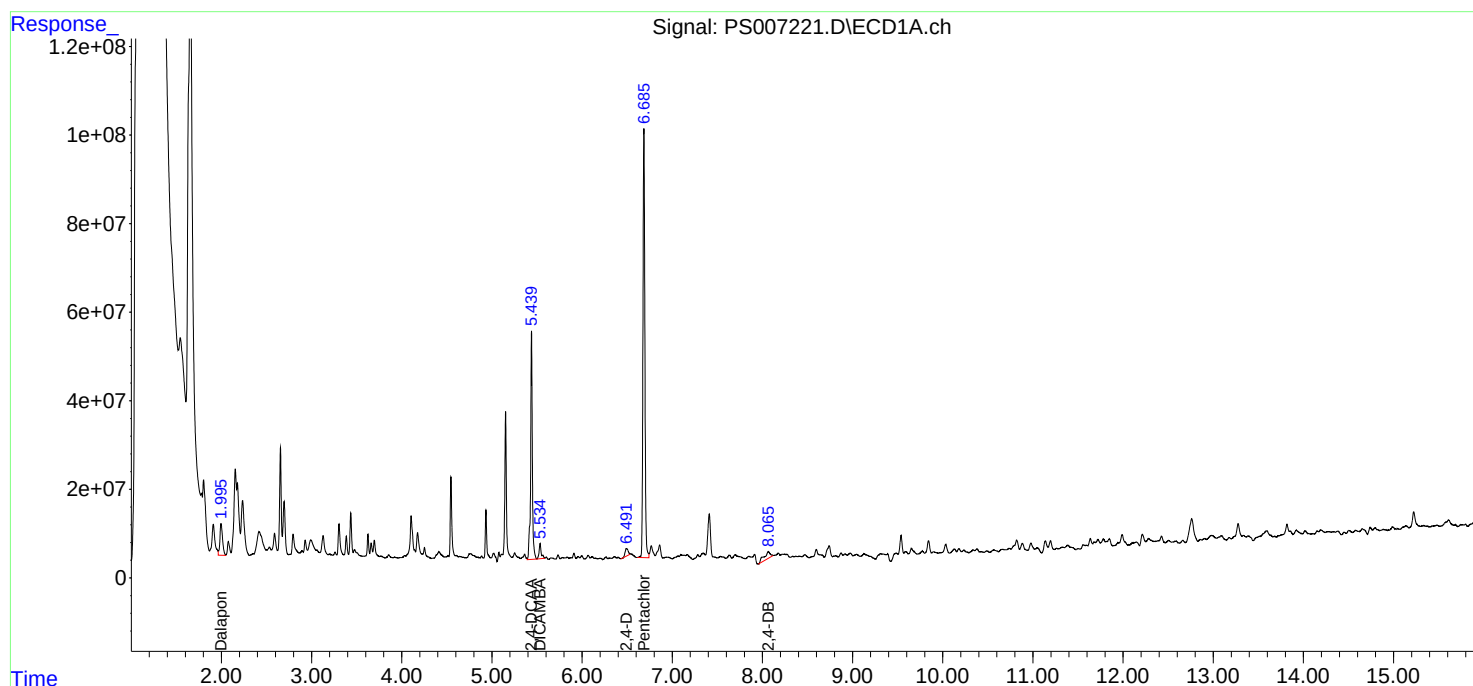
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

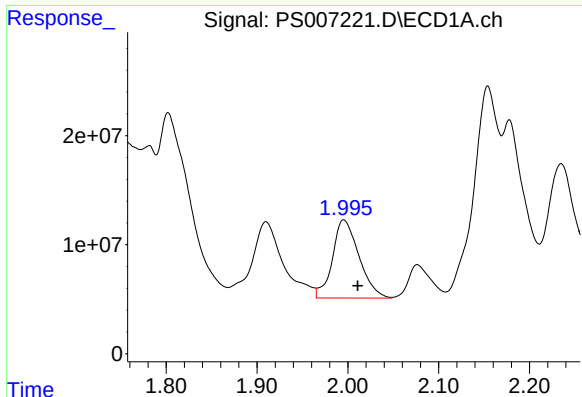
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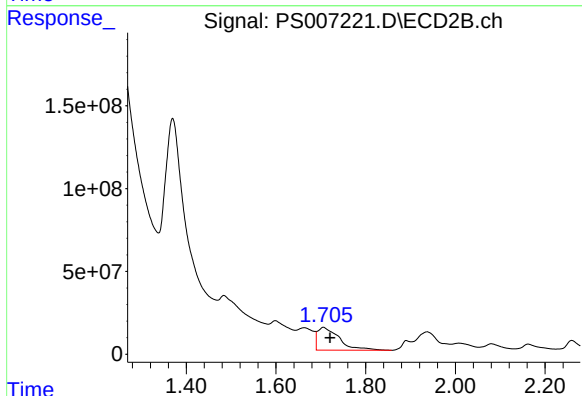




#1 Dalapon

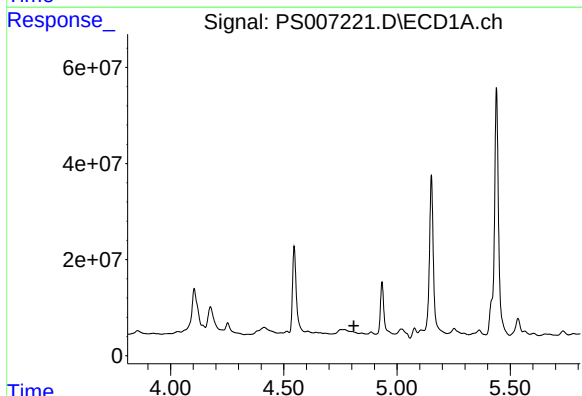
R.T.: 1.996 min
Delta R.T.: -0.015 min
Response: 145774668
Conc: 87.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



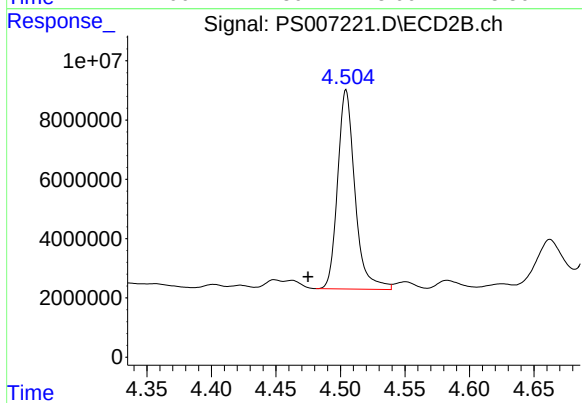
#1 Dalapon

R.T.: 1.706 min
Delta R.T.: -0.015 min
Response: 464523087
Conc: 510.46 ng/ml



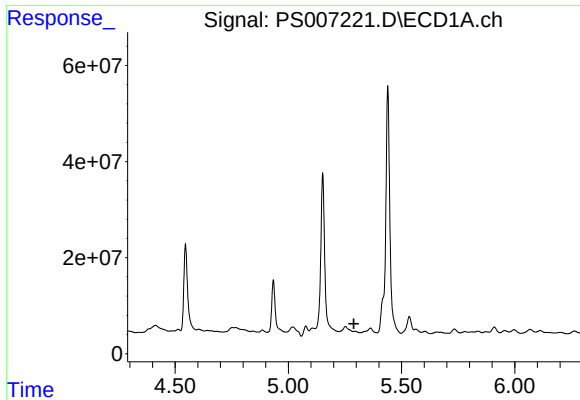
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

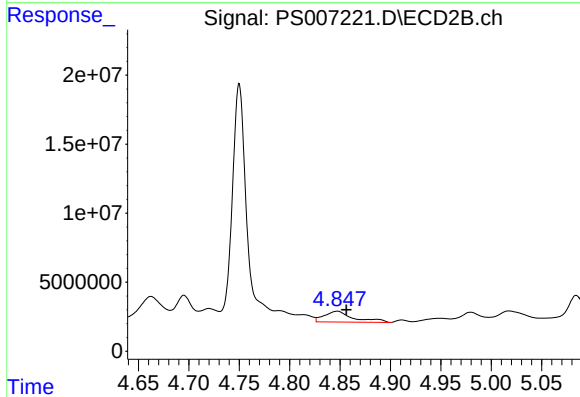
R.T.: 4.504 min
Delta R.T.: 0.030 min
Response: 62869313
Conc: 73.07 ng/ml



#3 4-Nitrophenol

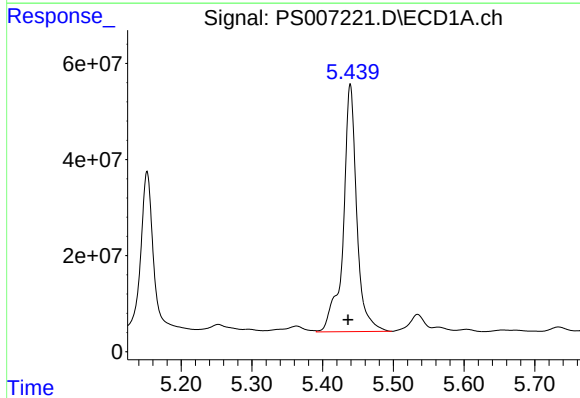
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



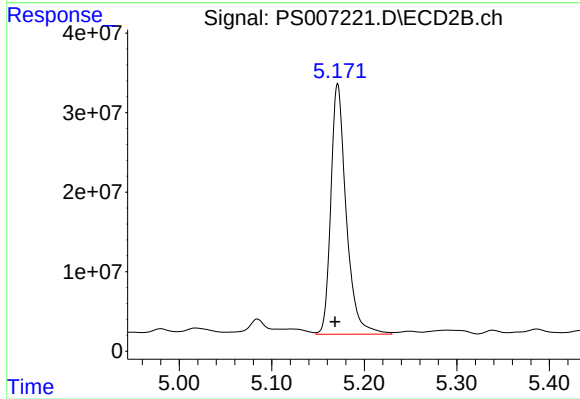
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: -0.009 min
Response: 15721139
Conc: 39.81 ng/ml



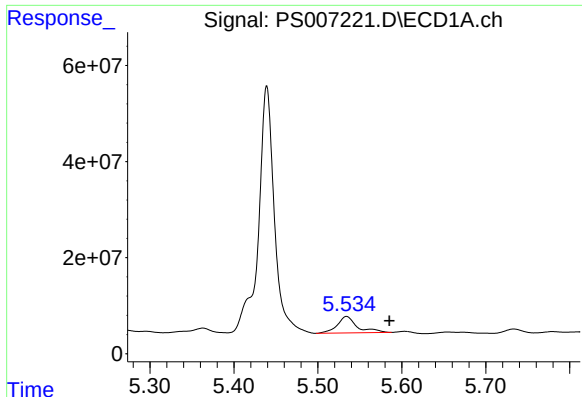
#4 2,4-DCAA

R.T.: 5.439 min
Delta R.T.: 0.004 min
Response: 684763660
Conc: 500.31 ng/ml



#4 2,4-DCAA

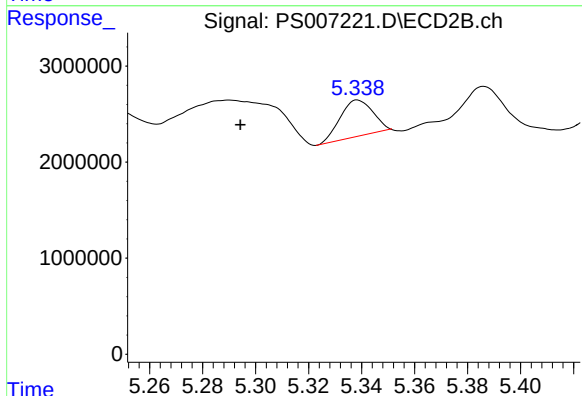
R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 362917405
Conc: 516.02 ng/ml



#5 DICAMBA

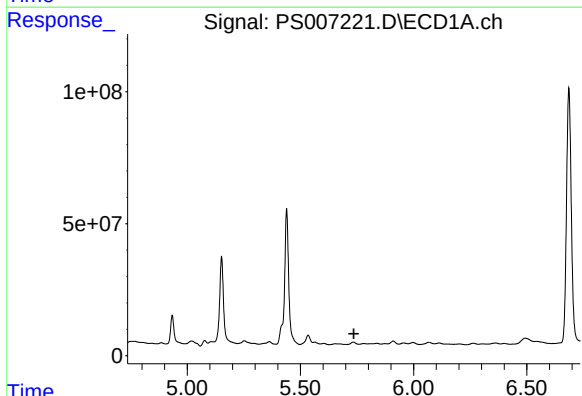
R.T.: 5.534 min
Delta R.T.: -0.051 min
Response: 56514978
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



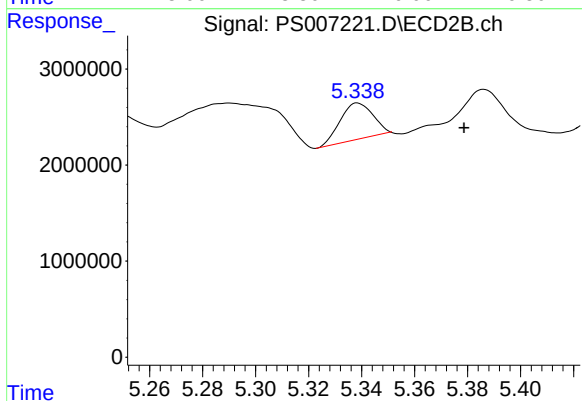
#5 DICAMBA

R.T.: 5.339 min
Delta R.T.: 0.045 min
Response: 3339799
Conc: 1.28 ng/ml



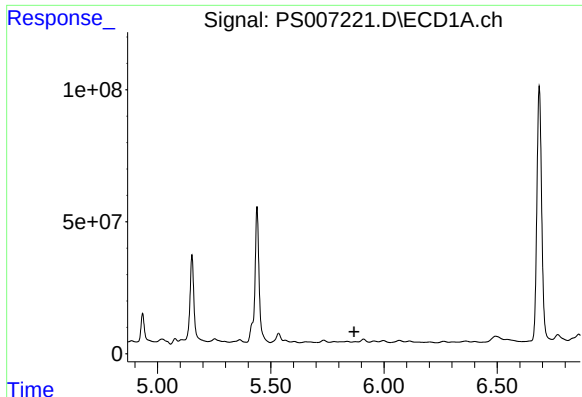
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

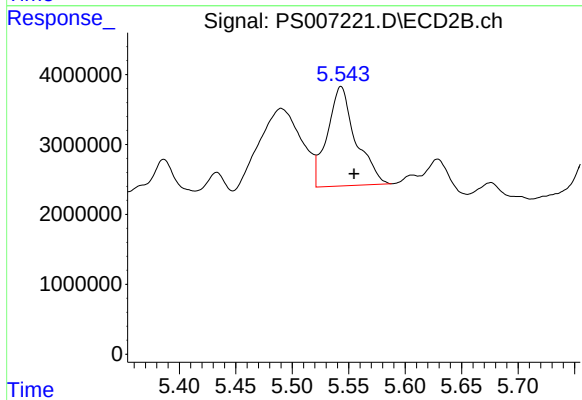
R.T.: 5.339 min
Delta R.T.: -0.040 min
Response: 3339799
Conc: 1.76 ug/ml



#7 MCPA

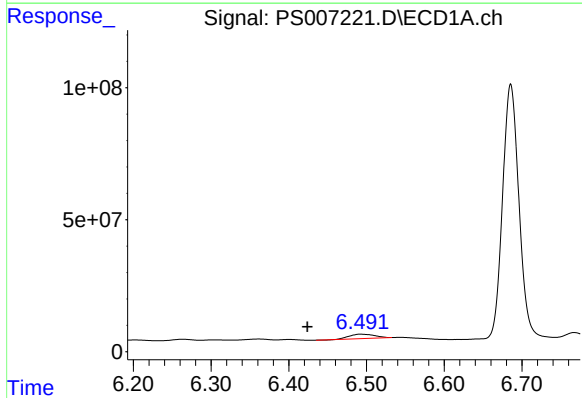
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



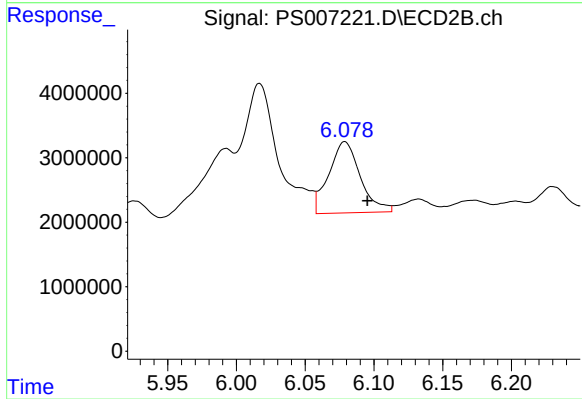
#7 MCPA

R.T.: 5.543 min
Delta R.T.: -0.012 min
Response: 24875053
Conc: 8.56 ug/ml



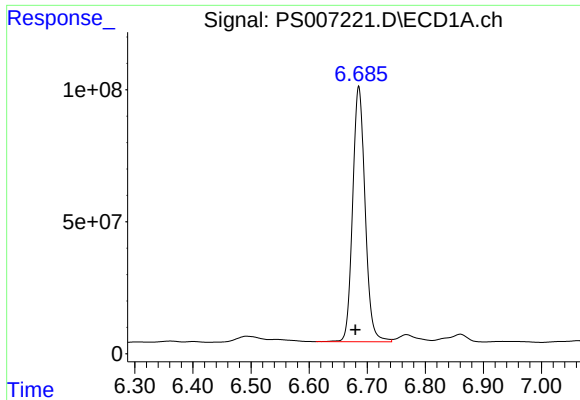
#9 2,4-D

R.T.: 6.493 min
Delta R.T.: 0.069 min
Response: 38740845
Conc: 31.44 ng/ml



#9 2,4-D

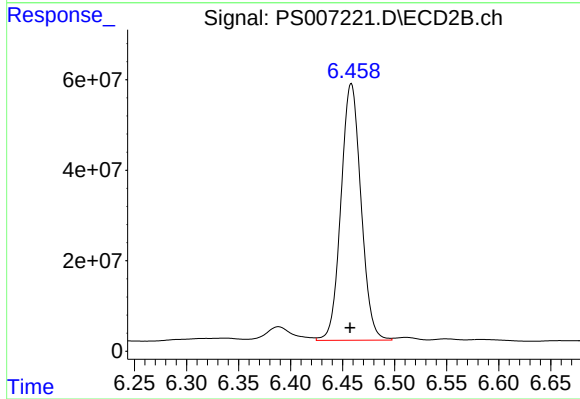
R.T.: 6.079 min
Delta R.T.: -0.016 min
Response: 17631309
Conc: 22.10 ng/ml



#10 Pentachlorophenol

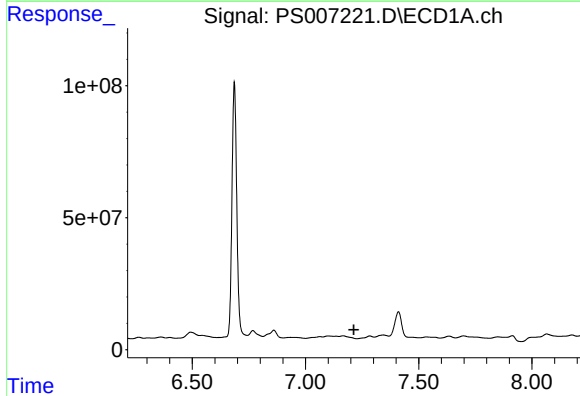
R.T.: 6.686 min
Delta R.T.: 0.006 min
Response: 1438283751
Conc: 80.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



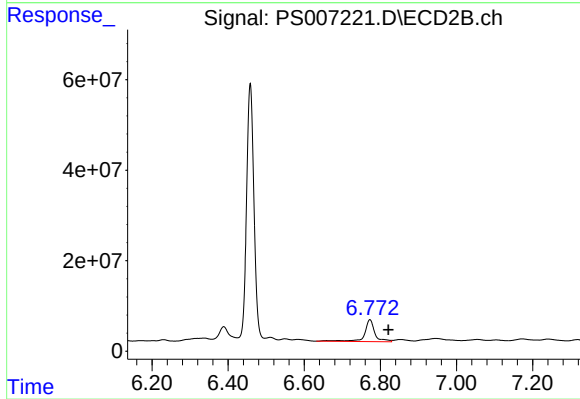
#10 Pentachlorophenol

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 759384205
Conc: 78.97 ng/ml



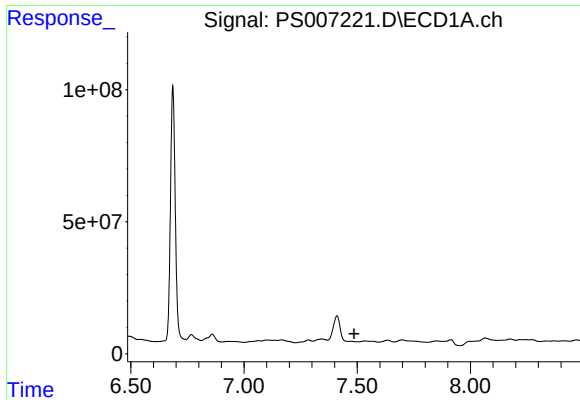
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



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

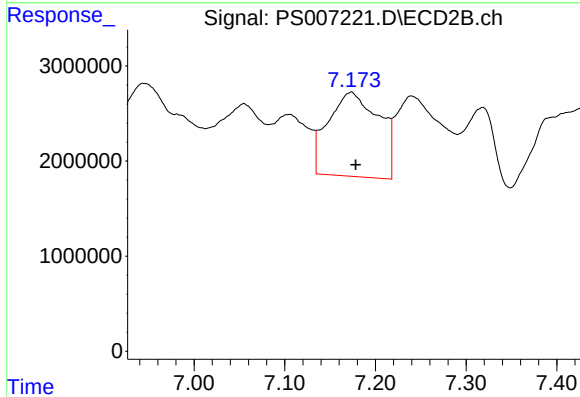
R.T.: 6.772 min
Delta R.T.: -0.048 min
Response: 92549801
Conc: 24.33 ng/ml



#12 2,4,5-T

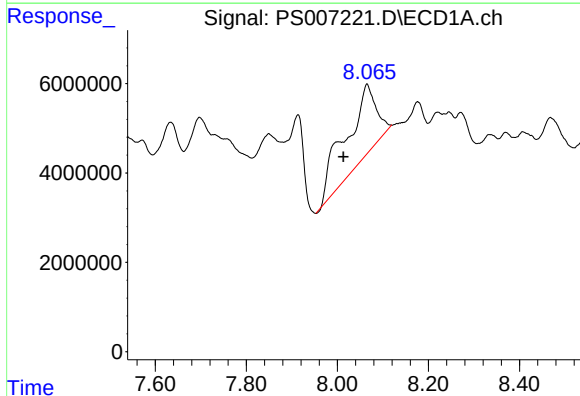
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



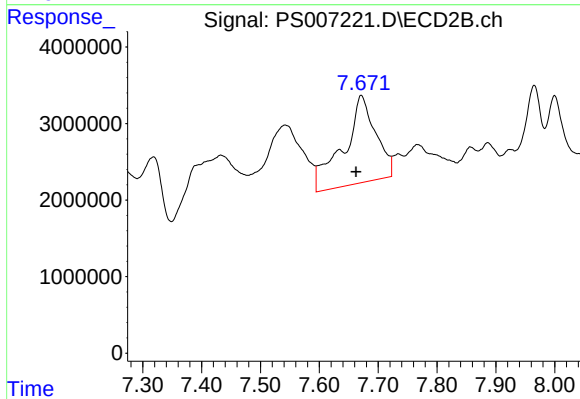
#12 2,4,5-T

R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 34429121
Conc: 9.83 ng/ml



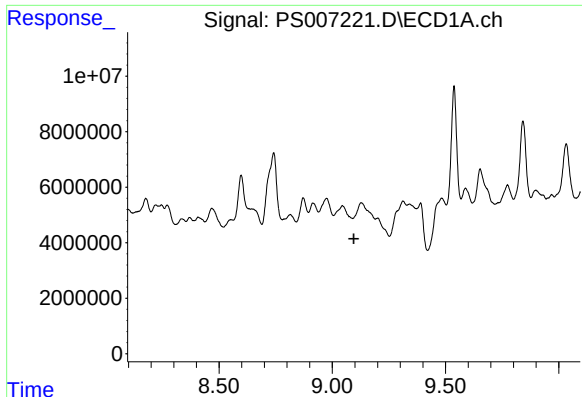
#13 2,4-DB

R.T.: 8.065 min
Delta R.T.: 0.052 min
Response: 75347849
Conc: 79.03 ng/ml



#13 2,4-DB

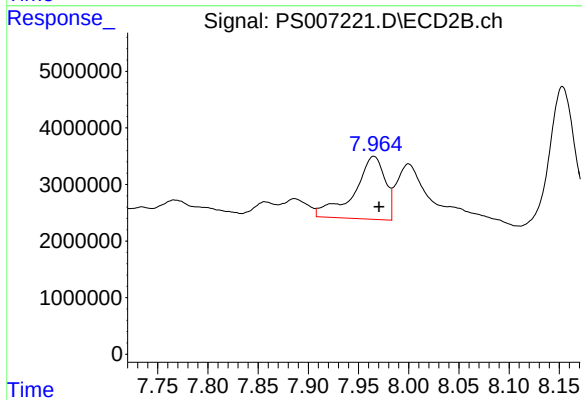
R.T.: 7.671 min
Delta R.T.: 0.009 min
Response: 43393686
Conc: 92.58 ng/ml



#14 DINOSEB

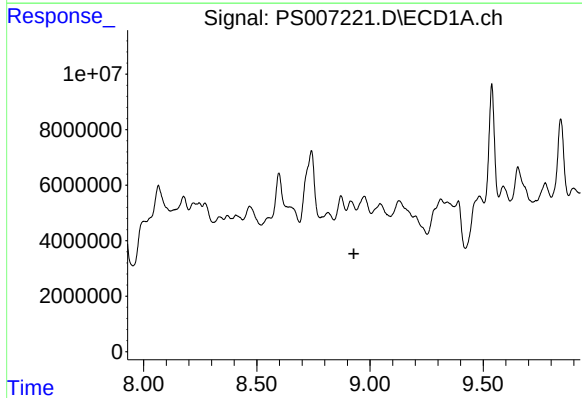
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



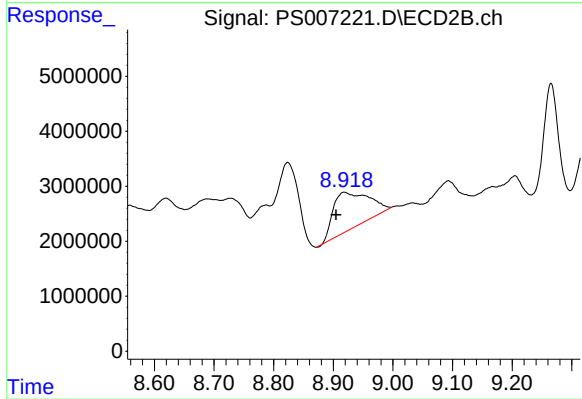
#14 DINOSEB

R.T.: 7.965 min
Delta R.T.: -0.005 min
Response: 23923969
Conc: 8.52 ng/ml



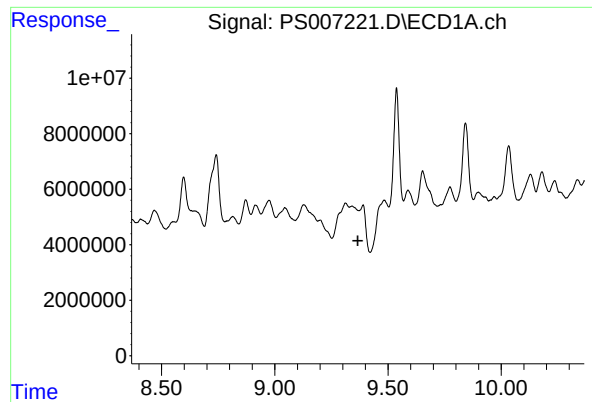
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

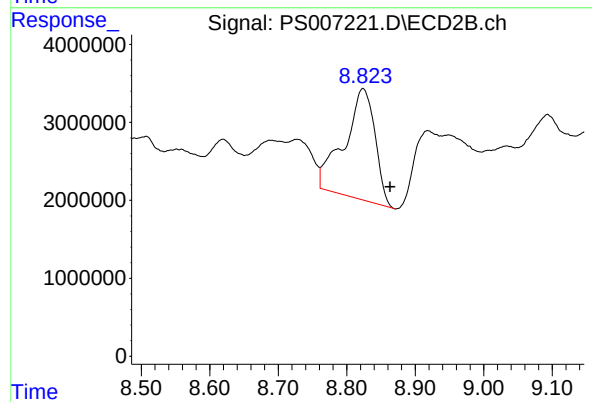
R.T.: 8.919 min
Delta R.T.: 0.014 min
Response: 28075234
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.824 min
Delta R.T.: -0.040 min
Response: 44500611
Conc: 8.87 ng/ml