

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 18:47
 Operator : SM\AJ
 Sample : K5160-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 00:59:12 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	5.470	5.164	472.7E6	37010722	345.375	52.624 #
Target Compounds							
1) T	Dalapon	2.024	1.732	186.2E6	530.9E6	111.277	583.393 #
2) T	3,5-DICHL...	0.000	4.489	0	10506179	N.D.	12.210
3) T	4-Nitroph...	5.276	4.873	55670113	48909525	92.710	123.855 #
5) T	DICAMBA	5.564	5.324	99893092	23672168	20.331	9.097 #
6) T	MCPD	0.000	5.324	0	23672168	N.D.	12.480
7) T	MCPA	5.936	5.576	42469225	27989867	8.234	9.628
9) T	2,4-D	6.437	6.112	-3836155	20031956	N.D.	25.109
10) T	Pentachlo...	0.000	6.422	0	81597685	N.D.	8.485
11) T	2,4,5-TP ...	0.000	6.806	0	48635167	N.D.	12.787
12) T	2,4,5-T	7.434	0.000	173.0E6	0	22.626	N.D. #
13) T	2,4-DB	0.000	7.640	0	15044480	N.D.	32.099
14) T	DINOSEB	0.000	7.956	0	12337001	N.D.	4.395
15) T	Picloram	0.000	8.861	0	38265705	N.D.	6.232
16) T	DCPA	0.000	8.861	0	38265705	N.D.	7.631

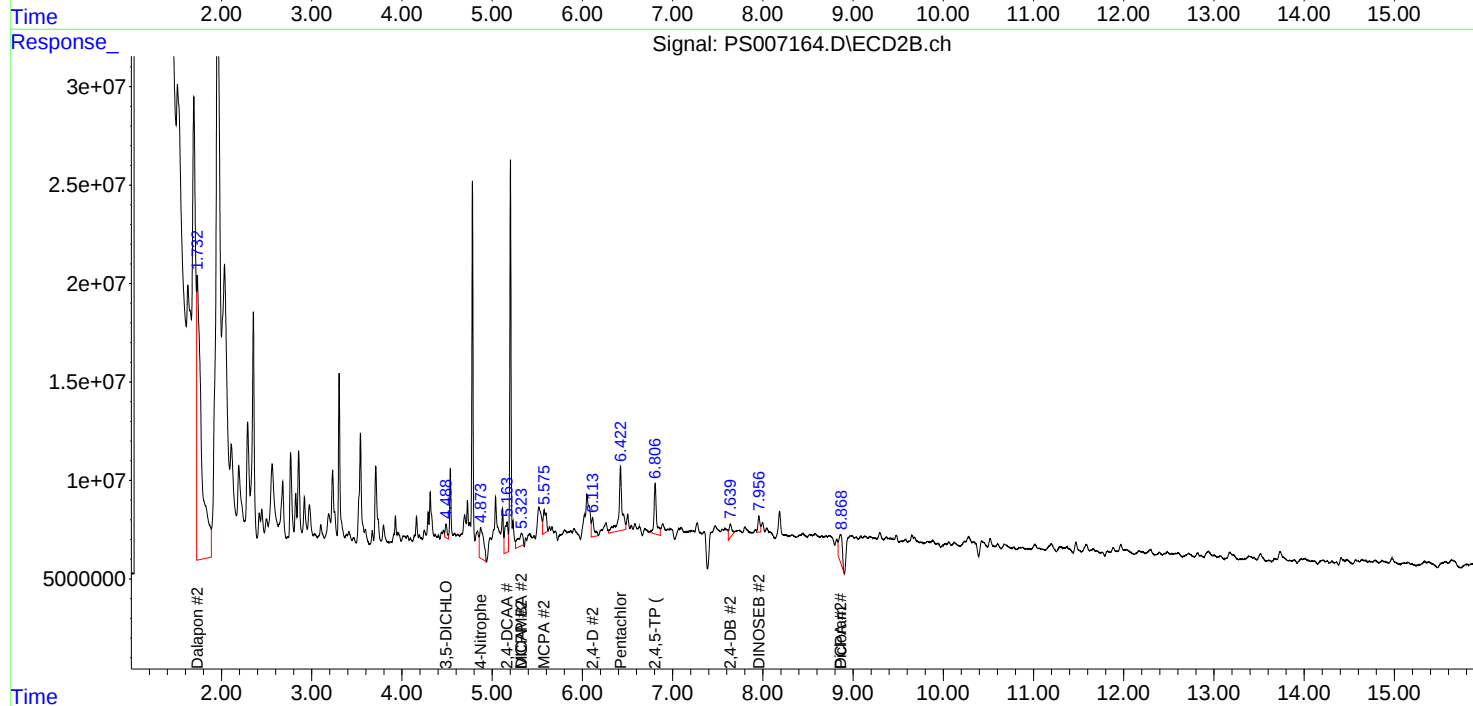
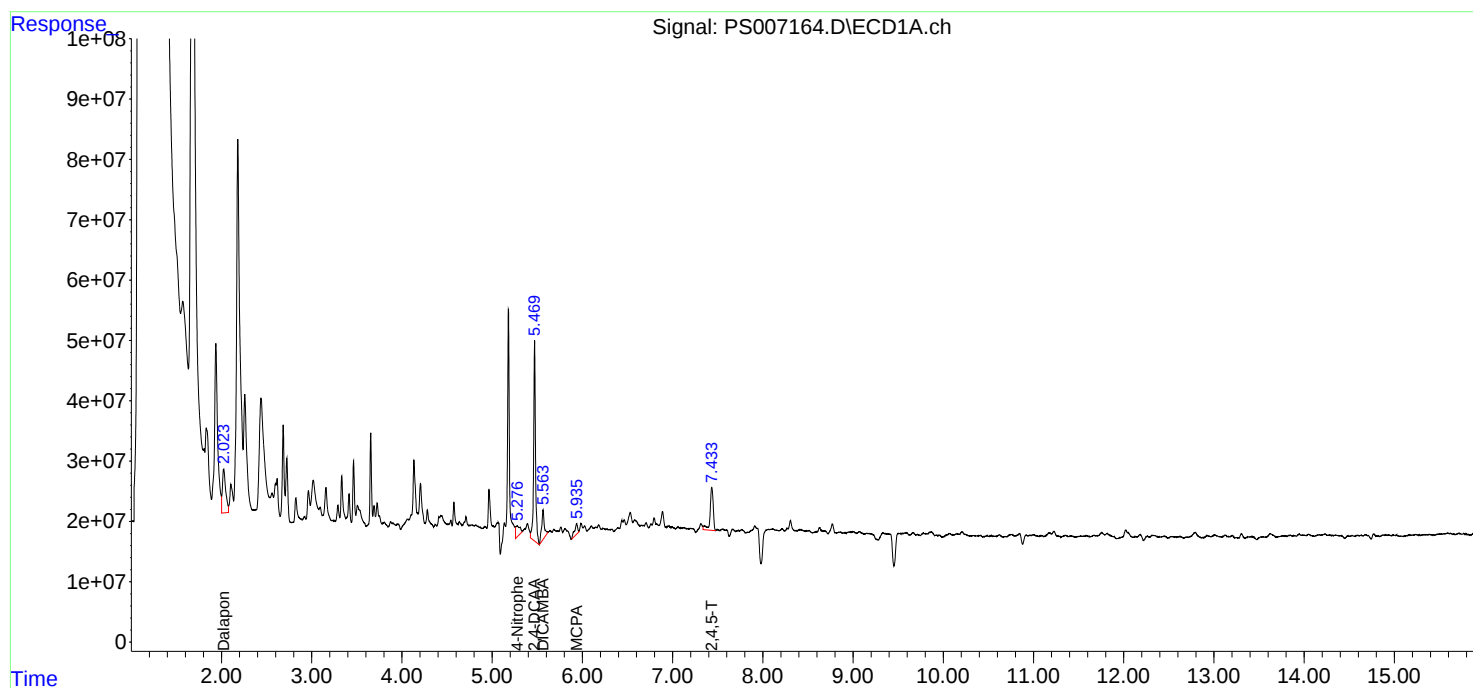
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

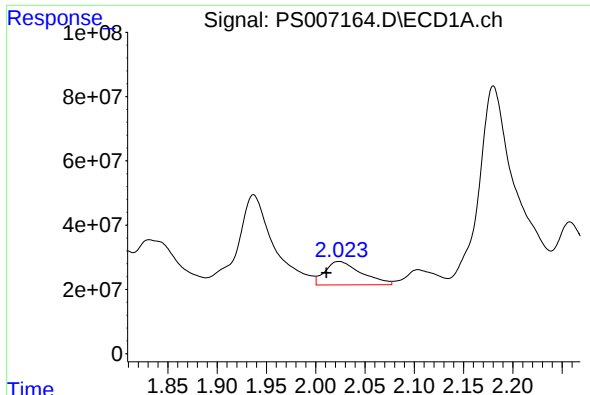
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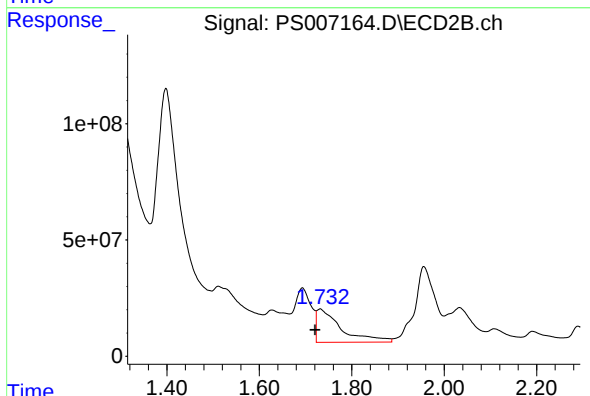




#1 Dalapon

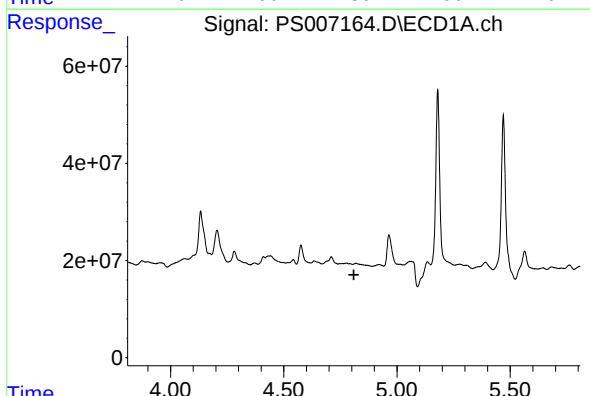
R.T.: 2.024 min
Delta R.T.: 0.013 min
Response: 186198218
Conc: 111.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



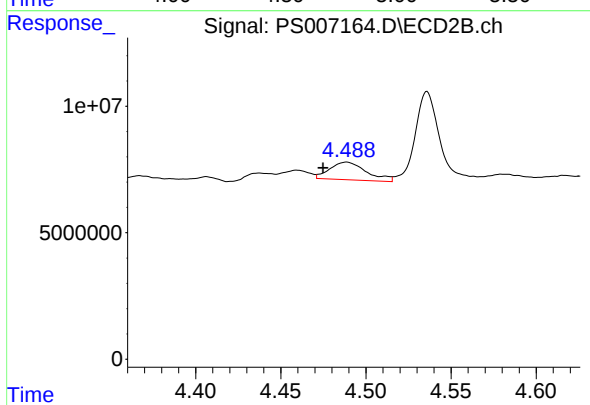
#1 Dalapon

R.T.: 1.732 min
Delta R.T.: 0.011 min
Response: 530889510
Conc: 583.39 ng/ml



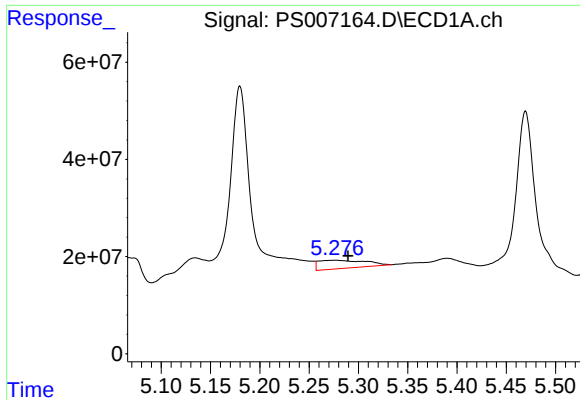
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

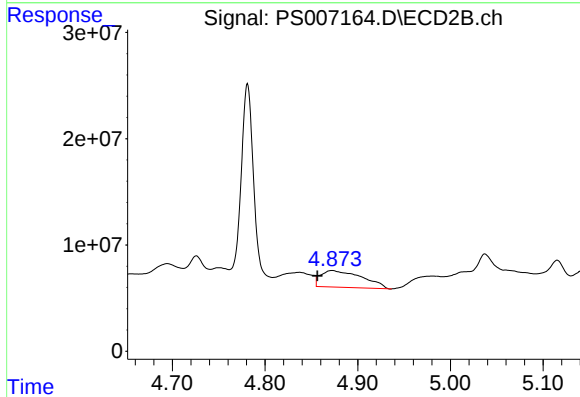
R.T.: 4.489 min
Delta R.T.: 0.014 min
Response: 10506179
Conc: 12.21 ng/ml



#3 4-Nitrophenol

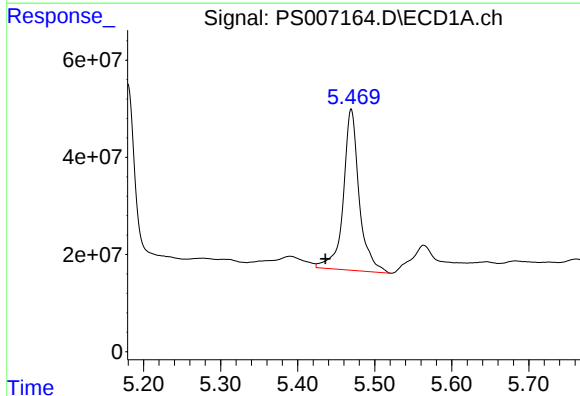
R.T.: 5.276 min
Delta R.T.: -0.013 min
Response: 55670113
Conc: 92.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



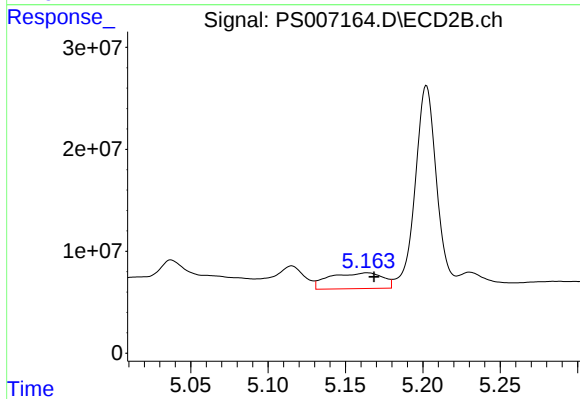
#3 4-Nitrophenol

R.T.: 4.873 min
Delta R.T.: 0.016 min
Response: 48909525
Conc: 123.85 ng/ml



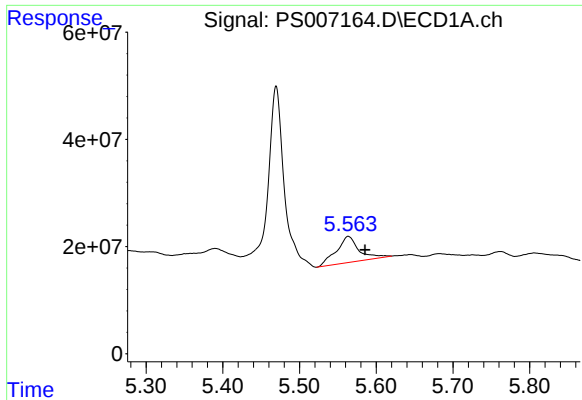
#4 2,4-DCAA

R.T.: 5.470 min
Delta R.T.: 0.034 min
Response: 472703715
Conc: 345.37 ng/ml



#4 2,4-DCAA

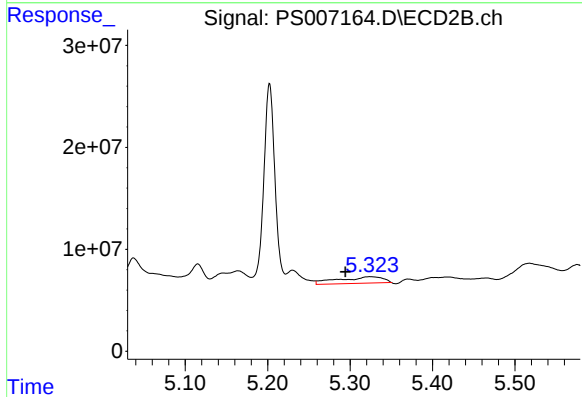
R.T.: 5.164 min
Delta R.T.: -0.005 min
Response: 37010722
Conc: 52.62 ng/ml



#5 DICAMBA

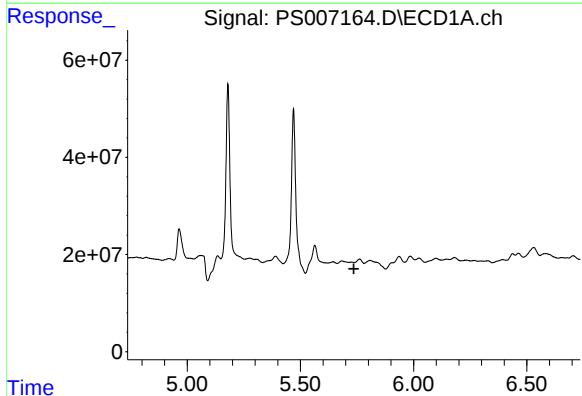
R.T.: 5.564 min
Delta R.T.: -0.021 min
Response: 99893092
Conc: 20.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



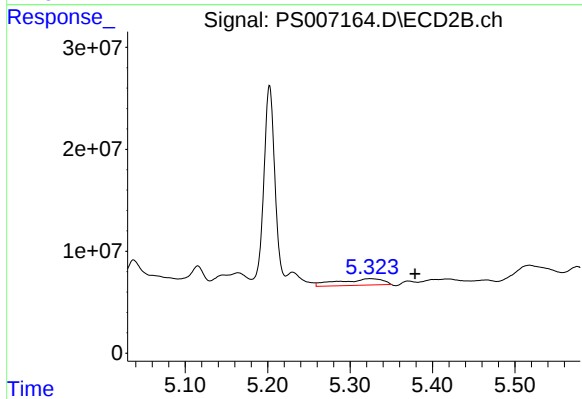
#5 DICAMBA

R.T.: 5.324 min
Delta R.T.: 0.030 min
Response: 23672168
Conc: 9.10 ng/ml



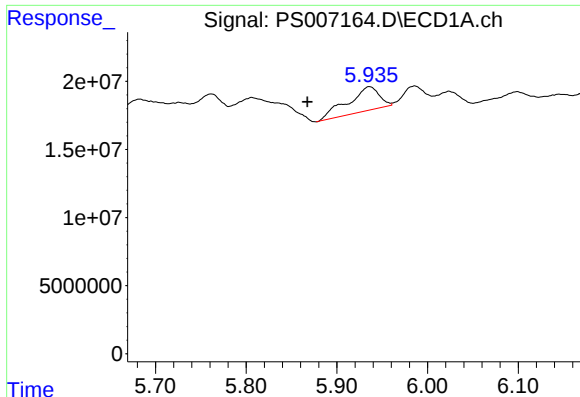
#6 MCP

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



#6 MCP

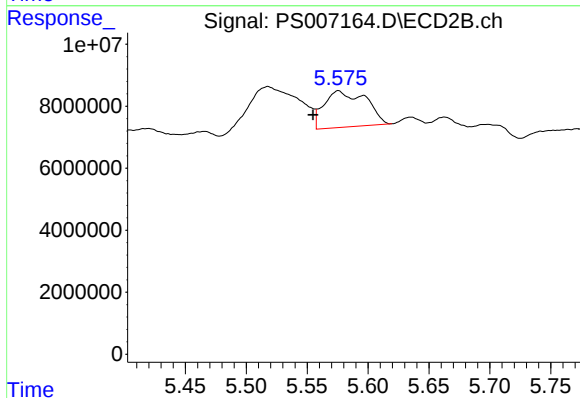
R.T.: 5.324 min
Delta R.T.: -0.054 min
Response: 23672168
Conc: 12.48 ug/ml



#7 MCPA

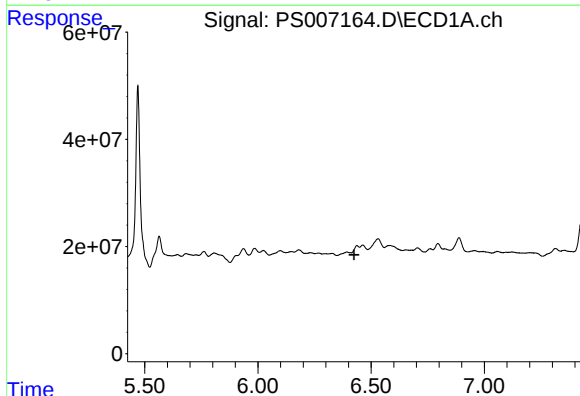
R.T.: 5.936 min
Delta R.T.: 0.069 min
Response: 42469225
Conc: 8.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



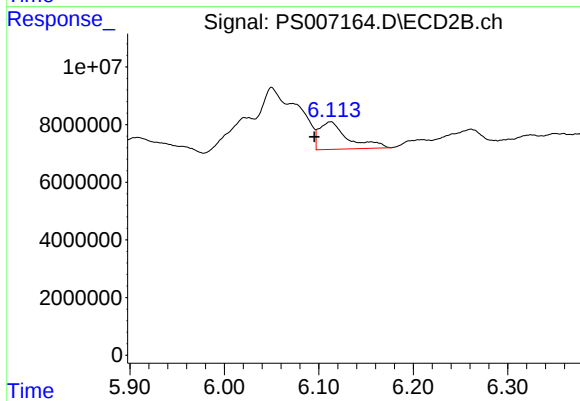
#7 MCPA

R.T.: 5.576 min
Delta R.T.: 0.021 min
Response: 27989867
Conc: 9.63 ug/ml



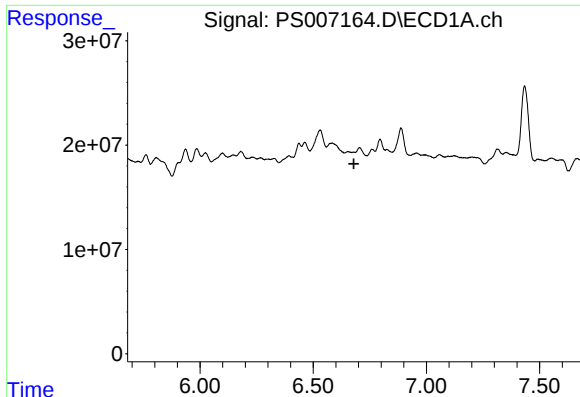
#9 2,4-D

R.T.: 6.437 min
Delta R.T.: 0.013 min
Response: -3836155
Conc: N.D.



#9 2,4-D

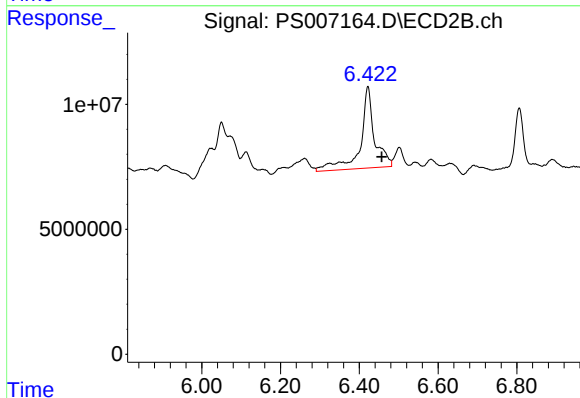
R.T.: 6.112 min
Delta R.T.: 0.017 min
Response: 20031956
Conc: 25.11 ng/ml



#10 Pentachlorophenol

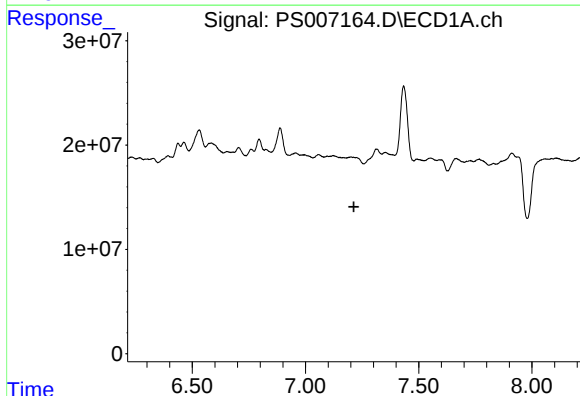
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



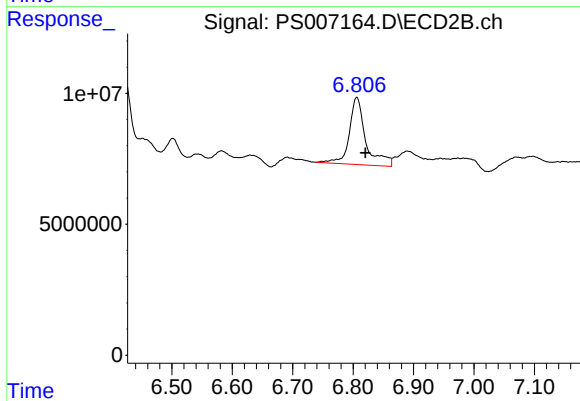
#10 Pentachlorophenol

R.T.: 6.422 min
Delta R.T.: -0.036 min
Response: 81597685
Conc: 8.49 ng/ml



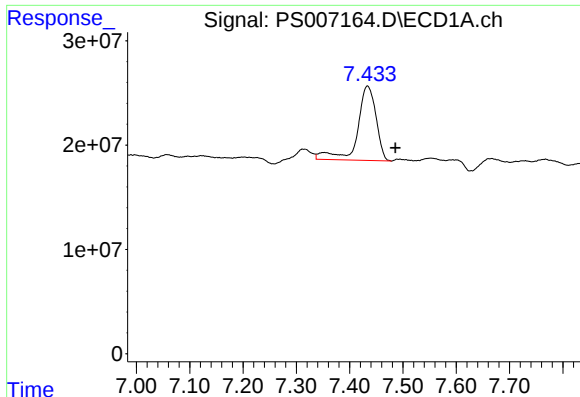
#11 2,4,5-TP (SILVEX)

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



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

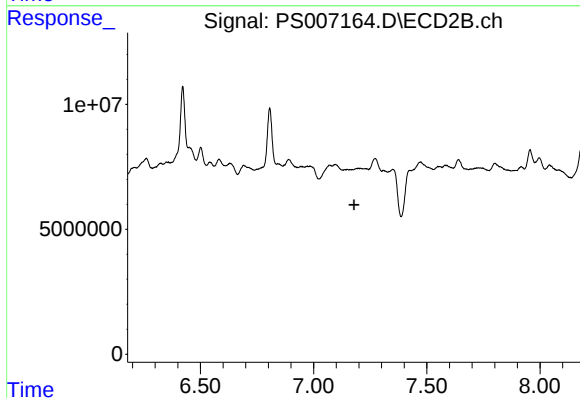
R.T.: 6.806 min
Delta R.T.: -0.014 min
Response: 48635167
Conc: 12.79 ng/ml



#12 2,4,5-T

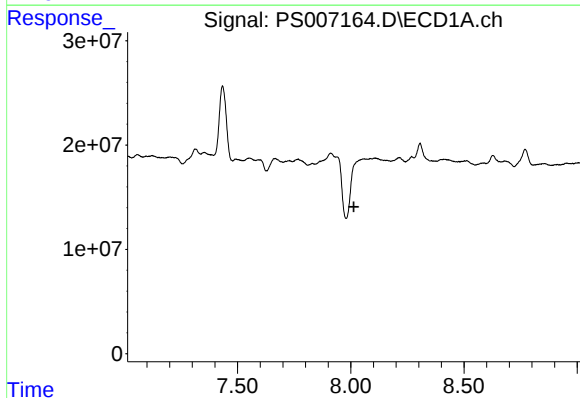
R.T.: 7.434 min
Delta R.T.: -0.052 min
Response: 172973216
Conc: 22.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



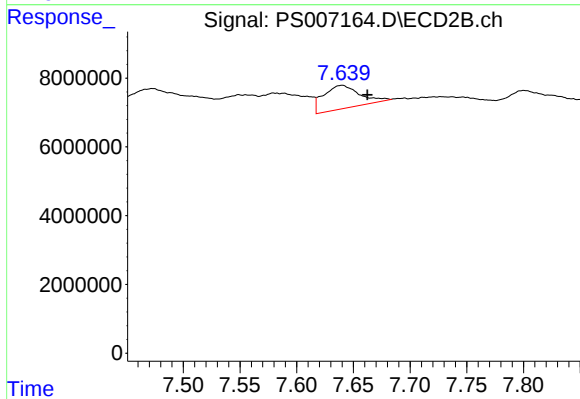
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.



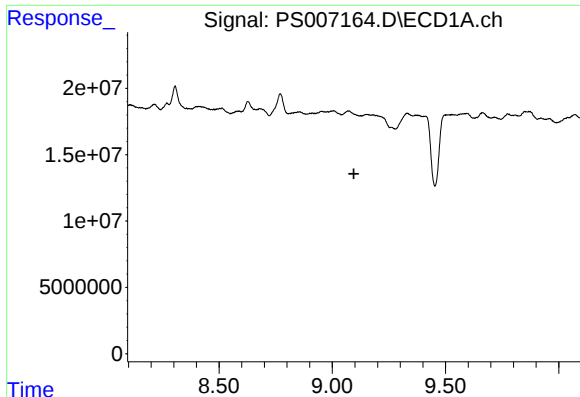
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.014 min
Response: 0
Conc: N.D.



#13 2,4-DB

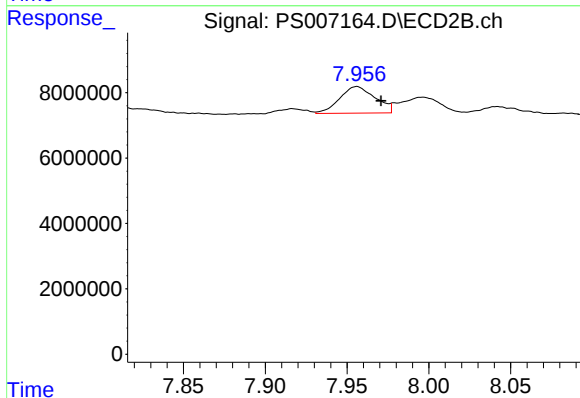
R.T.: 7.640 min
Delta R.T.: -0.023 min
Response: 15044480
Conc: 32.10 ng/ml



#14 DINOSEB

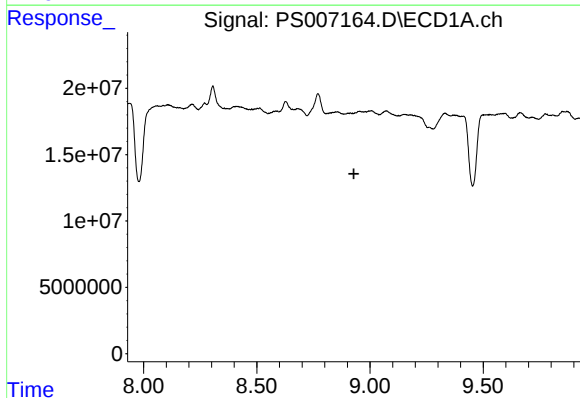
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



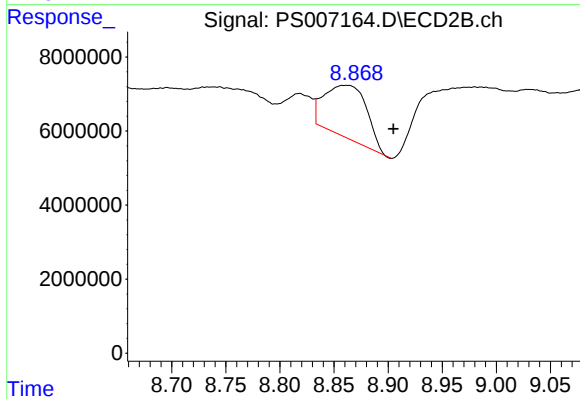
#14 DINOSEB

R.T.: 7.956 min
Delta R.T.: -0.015 min
Response: 12337001
Conc: 4.39 ng/ml



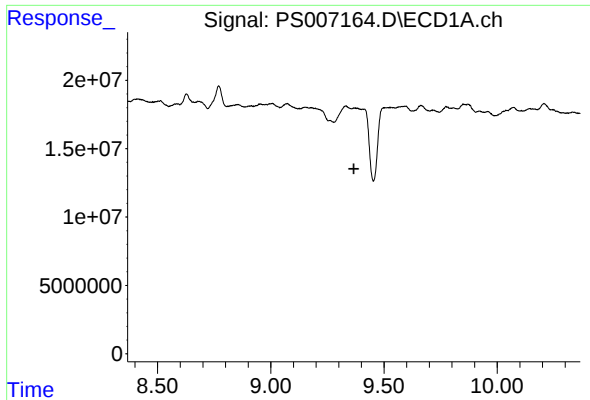
#15 Picloram

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



#15 Picloram

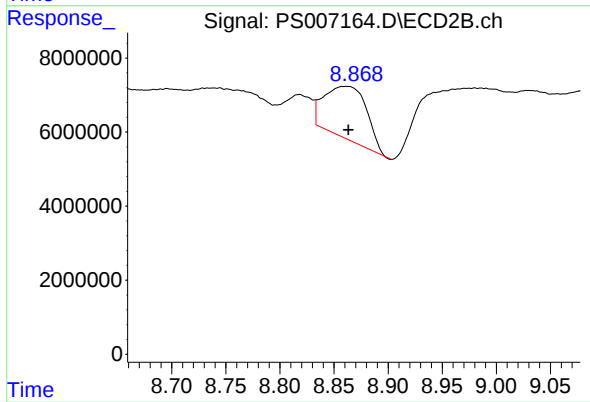
R.T.: 8.861 min
Delta R.T.: -0.044 min
Response: 38265705
Conc: 6.23 ng/ml



#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.: 8.861 min
Delta R.T.: -0.002 min
Response: 38265705
Conc: 7.63 ng/ml