

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 10:04
 Operator : SM\AJ
 Sample : K3868-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:15:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.560	5.276	559.3E6	303.2E6	354.937	293.495
Target Compounds							
2) T	3,5-DICHL...	4.883	4.595	3351978	146.3E6	1.575	107.964 #
3) T	4-Nitroph...	5.412	0.000	4241214	0	5.933	N.D. #
5) T	DICAMBA	5.749	5.430	2244406	16305892	<MDL	4.121 #
6) T	MCP	5.864	0.000	9371221	0	1.929	N.D. #
8) T	DICHLORPROP	6.347	0.000	3110016	0	2.046	N.D. #
9) T	2,4-D	6.642	0.000	122.0E6	0	69.542	N.D. #
10) T	Pentachlo...	6.847	0.000	2030280	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.388	6.926	767271	119.8E6	<MDL	21.499 #
12) T	2,4,5-T	7.678	0.000	2087114	0	<MDL	N.D. #
13) T	2,4-DB	8.202	0.000	27453247	0	21.915	N.D. #
14) T	DINOSEB	9.232	0.000	34460767	0	4.940	N.D. #
15) T	Picloram	9.144	9.093	67293300	17060068	5.401	2.178 #
16) T	DCPA	9.534	9.093	23039847	17060068	2.116	2.414

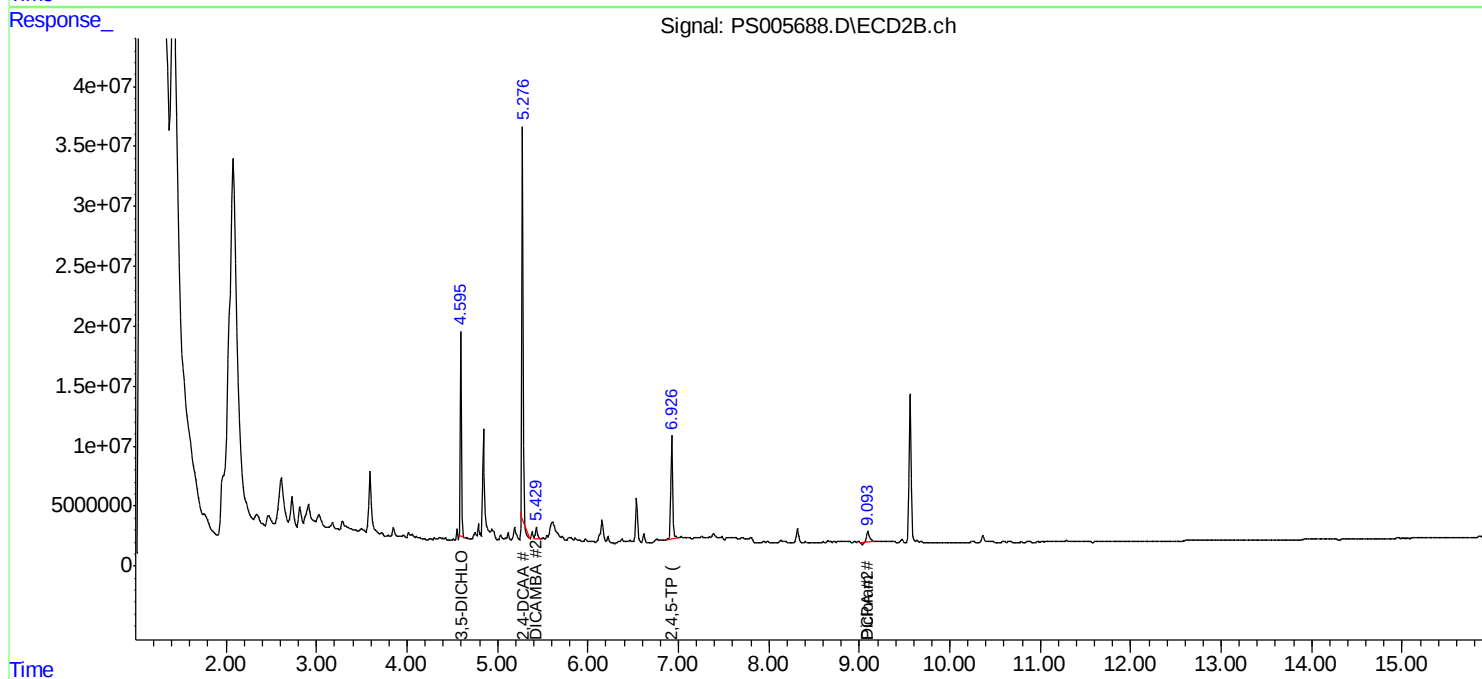
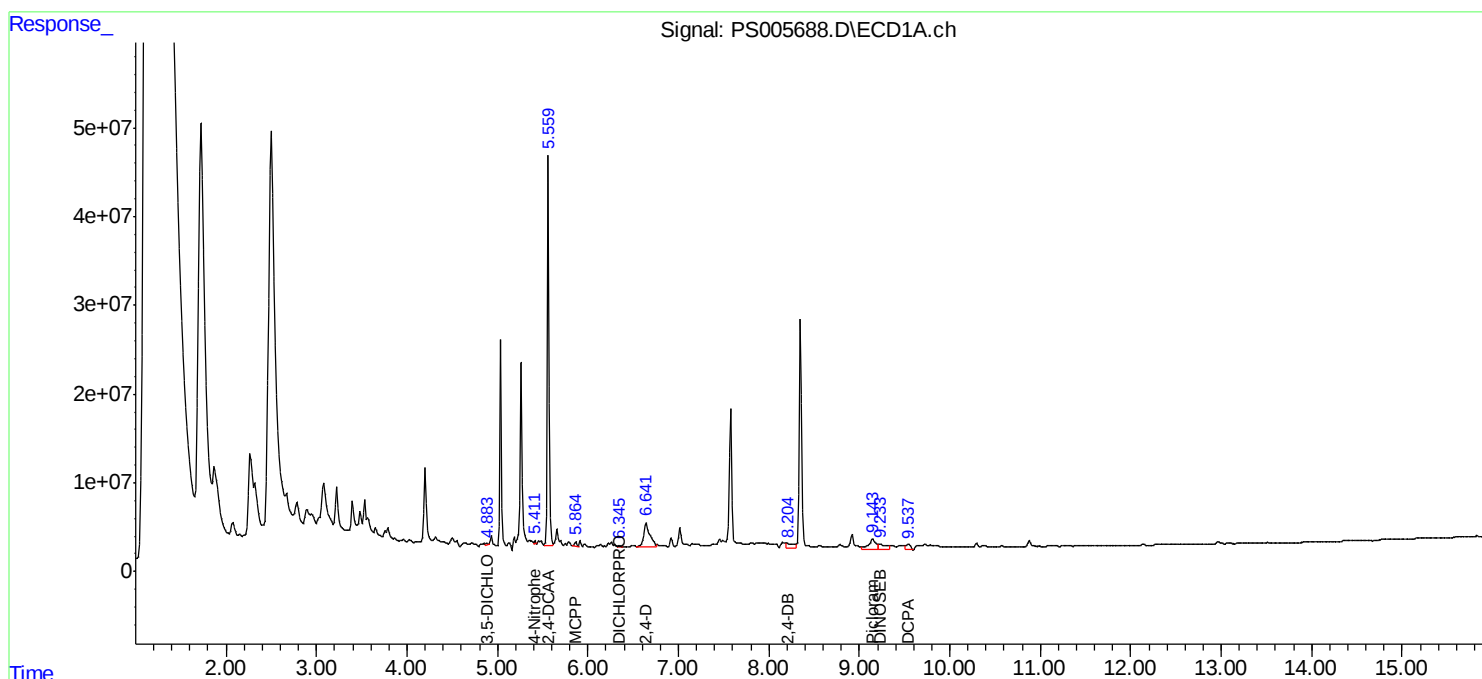
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

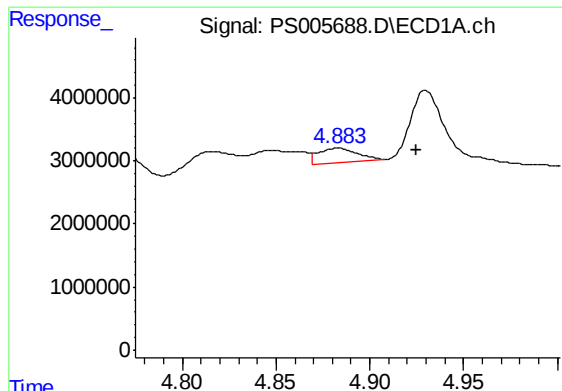
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Operator : SM\AJ
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-1

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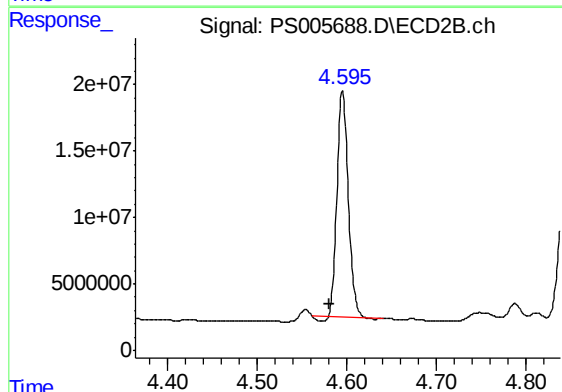




#2 3,5-DICHLOROBENZOIC ACID

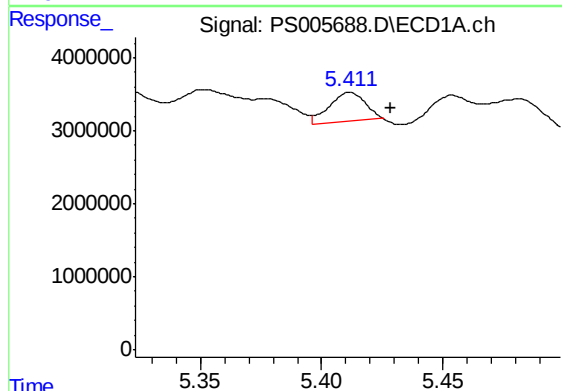
R.T.: 4.883 min
Delta R.T.: -0.042 min
Response: 3351978
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



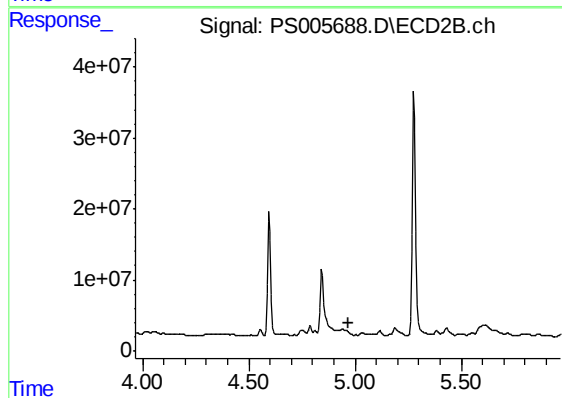
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.595 min
Delta R.T.: 0.014 min
Response: 146340659
Conc: 107.96 ng/ml



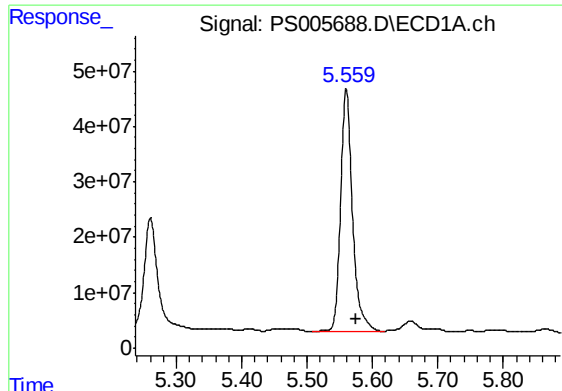
#3 4-Nitrophenol

R.T.: 5.412 min
Delta R.T.: -0.017 min
Response: 4241214
Conc: 5.93 ng/ml



#3 4-Nitrophenol

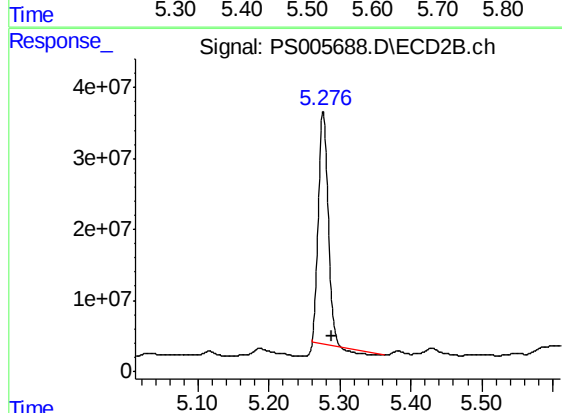
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

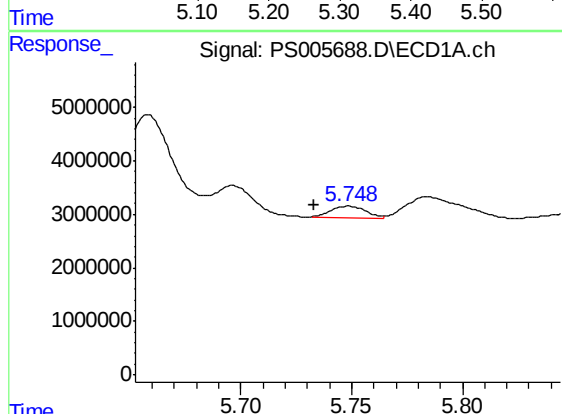
R.T.: 5.560 min
Delta R.T.: -0.016 min
Response: 559293177
Conc: 354.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



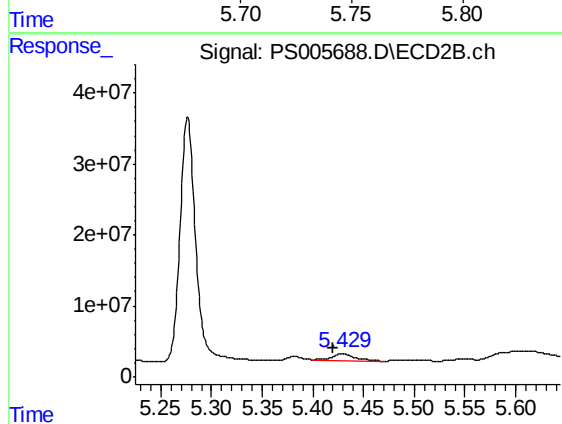
#4 2,4-DCAA

R.T.: 5.276 min
Delta R.T.: -0.012 min
Response: 303151560
Conc: 293.50 ng/ml



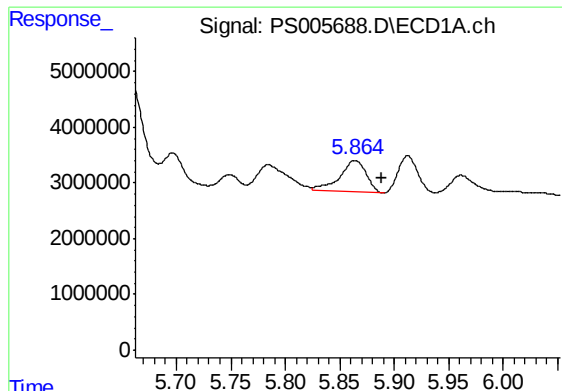
#5 DICAMBA

R.T.: 5.749 min
Delta R.T.: 0.015 min
Response: 2244406
Conc: N.D.



#5 DICAMBA

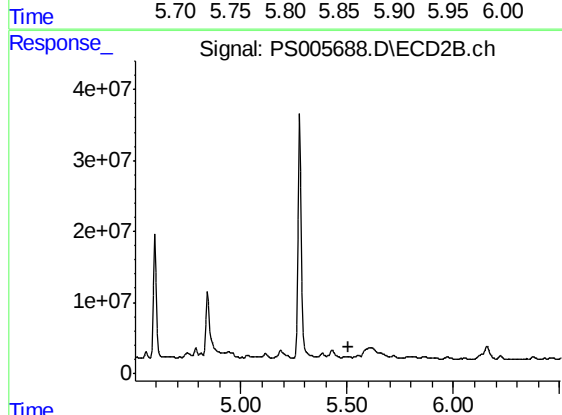
R.T.: 5.430 min
Delta R.T.: 0.010 min
Response: 16305892
Conc: 4.12 ng/ml



#6 MCP

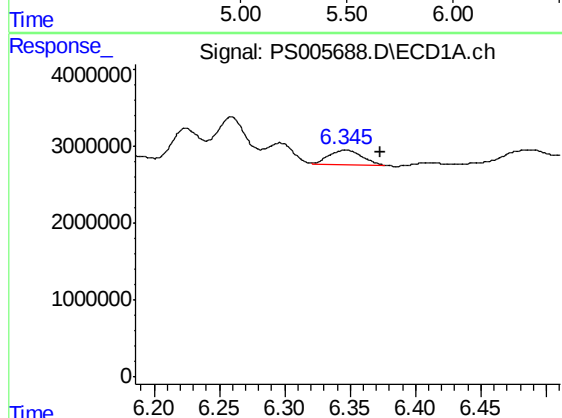
R.T.: 5.864 min
Delta R.T.: -0.025 min
Response: 9371221
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



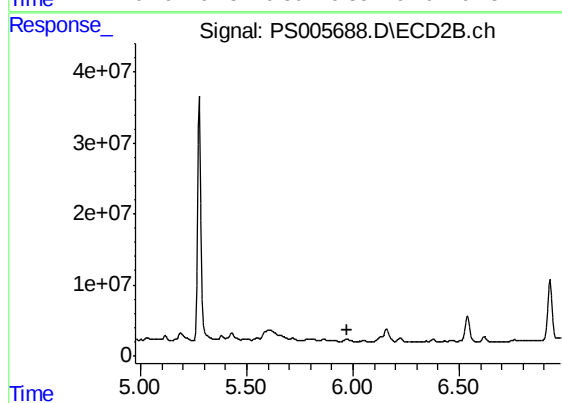
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



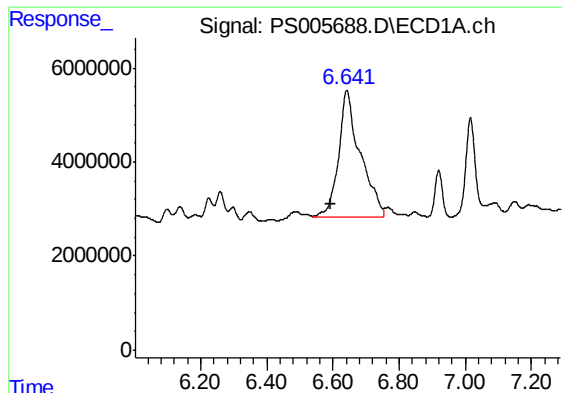
#8 DICHLORPROP

R.T.: 6.347 min
Delta R.T.: -0.027 min
Response: 3110016
Conc: 2.05 ng/ml



#8 DICHLORPROP

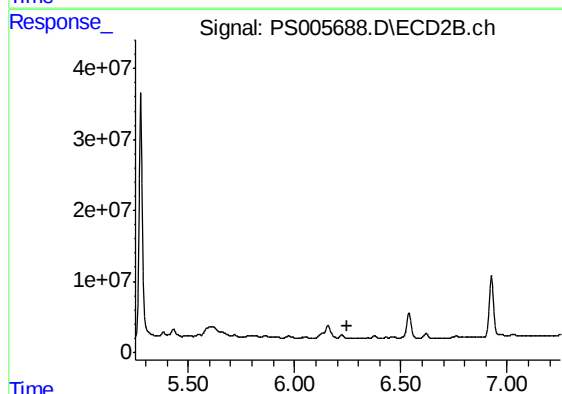
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#9 2,4-D

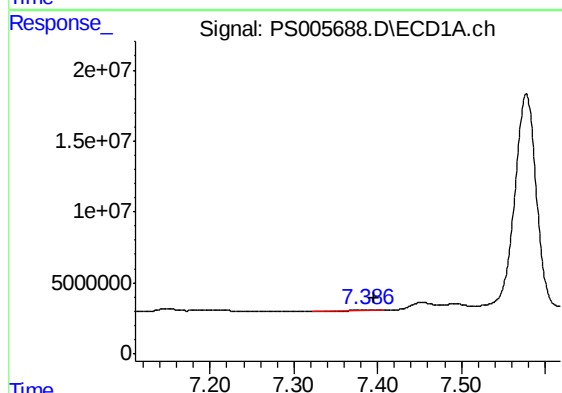
R.T.: 6.642 min
Delta R.T.: 0.049 min
Response: 121954570
Conc: 69.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



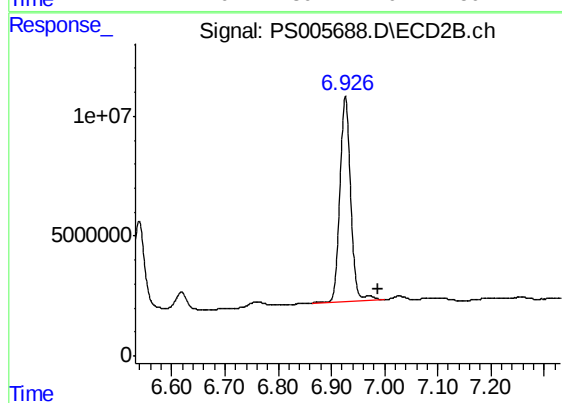
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



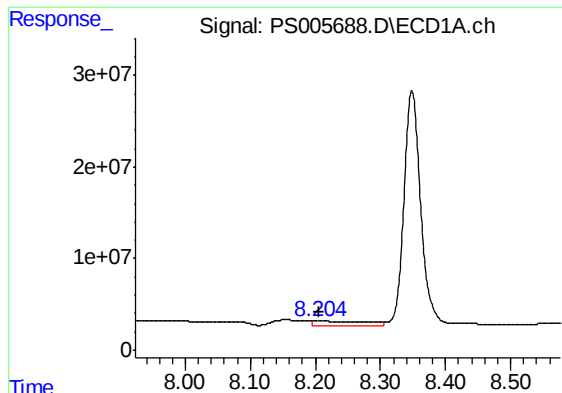
#11 2,4,5-TP (SILVEX)

R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 767271
Conc: N.D.



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

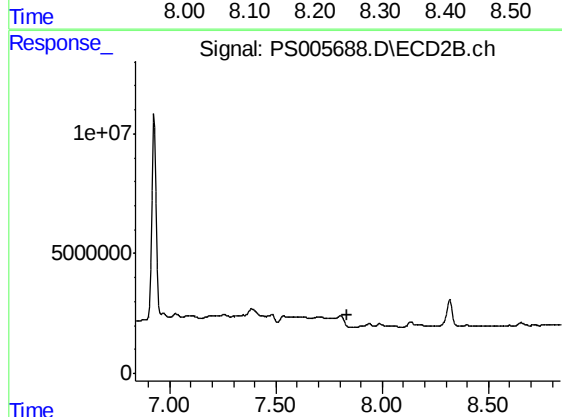
R.T.: 6.926 min
Delta R.T.: -0.060 min
Response: 119823196
Conc: 21.50 ng/ml



#13 2,4-DB

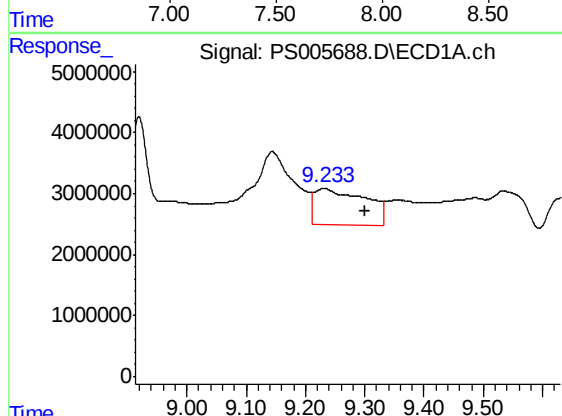
R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 27453247
Conc: 21.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



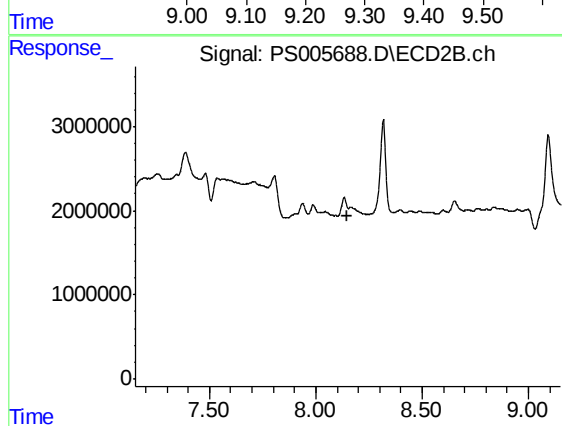
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



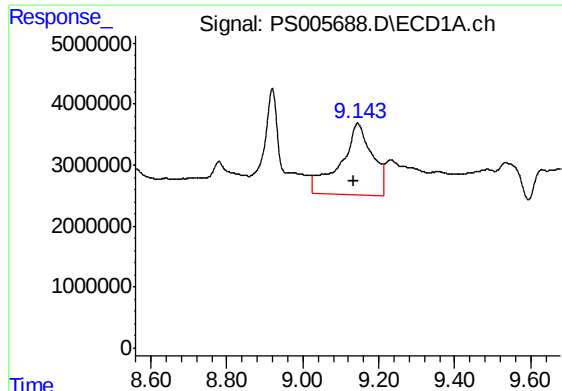
#14 DINOSEB

R.T.: 9.232 min
Delta R.T.: -0.069 min
Response: 34460767
Conc: 4.94 ng/ml



#14 DINOSEB

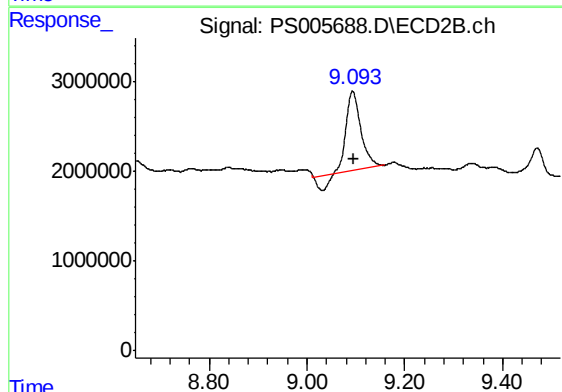
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

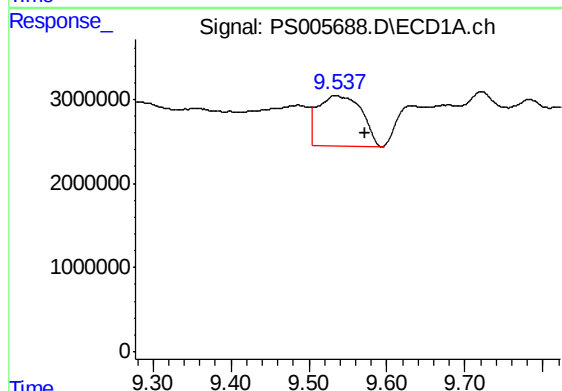
R.T.: 9.144 min
Delta R.T.: 0.011 min
Response: 67293300
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



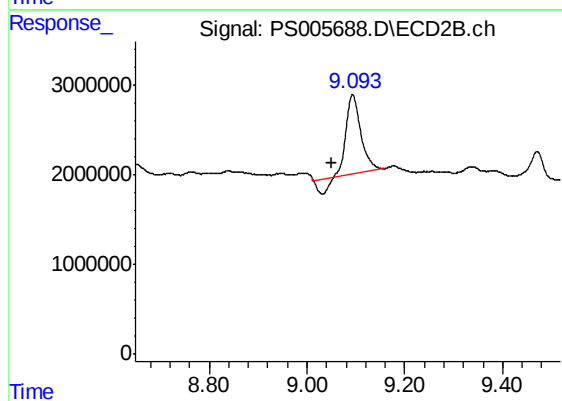
#15 Picloram

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 17060068
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 9.534 min
Delta R.T.: -0.038 min
Response: 23039847
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 9.093 min
Delta R.T.: 0.043 min
Response: 17060068
Conc: 2.41 ng/ml