

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071619\
 Data File : PS005528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 03:08
 Operator : SM\AJ
 Sample : K3807-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-PS-01-053

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:45:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.568	5.283	480.1E6	294.7E6	327.061	294.002
Target Compounds							
1) T	Dalapon	2.076	0.000	39188179	0	21.260	N.D. #
2) T	3,5-DICHL...	0.000	4.603	0	88693287	N.D.	67.258
3) T	4-Nitroph...	5.373	0.000	24274632	0	33.515	N.D. #
5) T	DICAMBA	5.667	0.000	23000803	0	4.032	N.D. #
6) T	MCPD	5.957	0.000	17179987	0	3.925	N.D. #
7) T	MCPA	6.060	5.673	41769365	50376617	6.651	12.436 #
10) T	Pentachlo...	0.000	6.624	0	38319757	N.D.	2.981
11) T	2,4,5-TP ...	0.000	6.938	0	112.3E6	N.D.	21.089
13) T	2,4-DB	8.217	0.000	38790433	0	33.396	N.D. #
14) T	DINOSEB	9.251	0.000	31084355	0	4.863	N.D. #
15) T	Picloram	0.000	9.100	0	32186534	N.D.	4.265
16) T	DCPA	0.000	9.100	0	32186534	N.D.	4.728

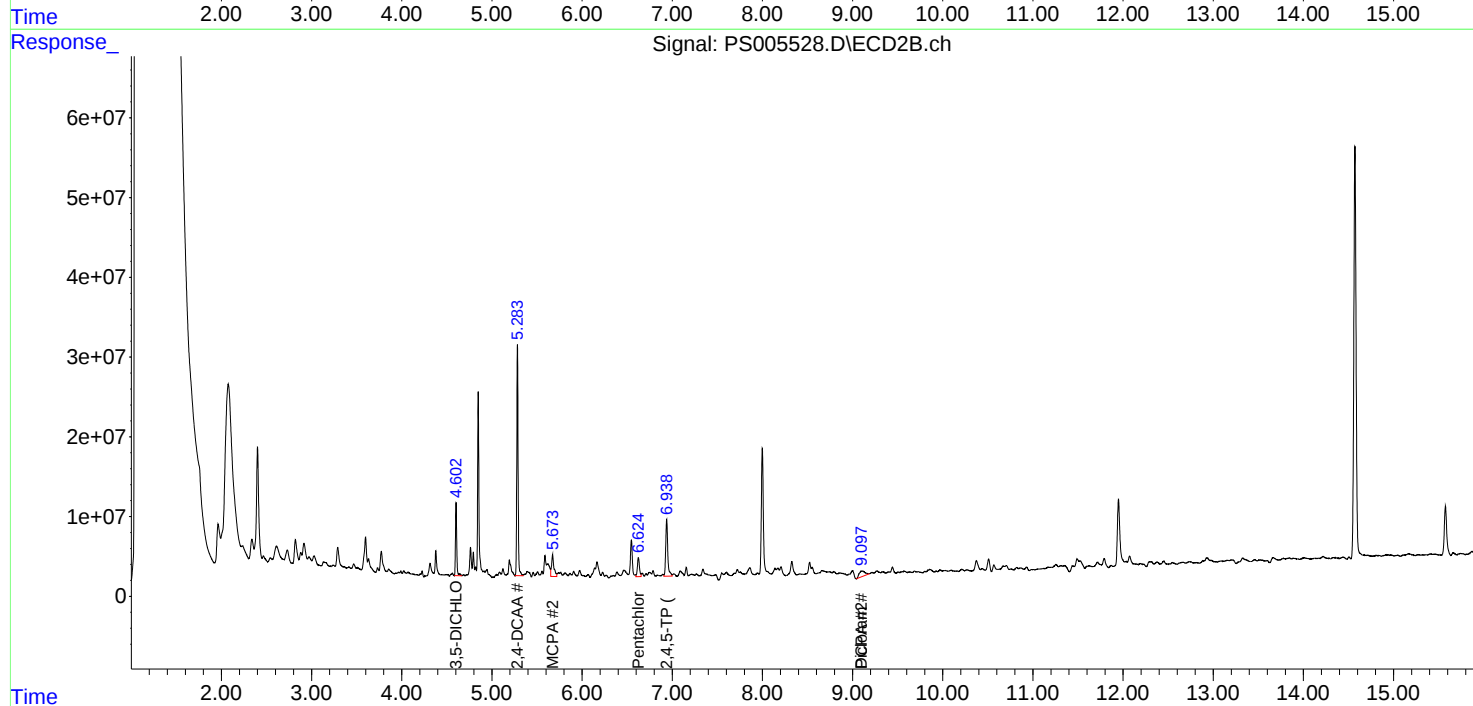
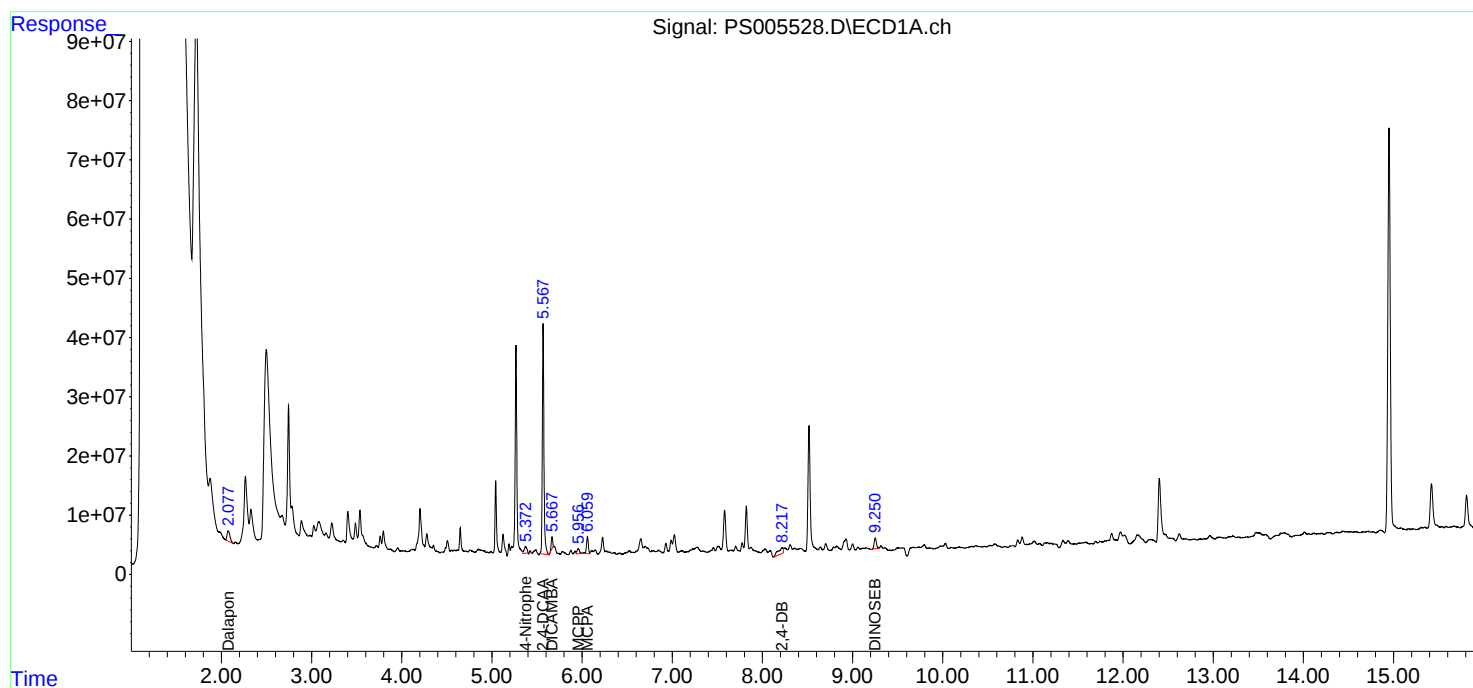
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

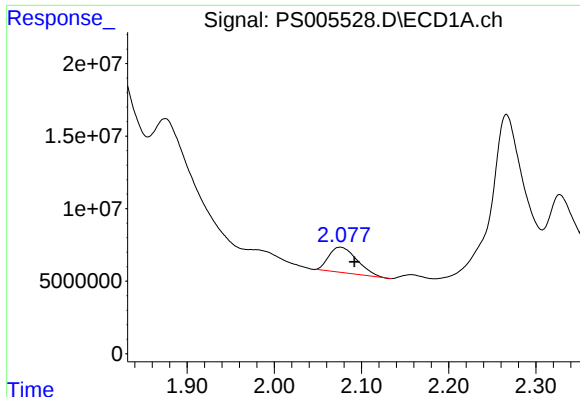
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Data File : PS005528.D
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Integration File signal 1: autoint1.e
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Quant Time: Jul 17 03:45:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

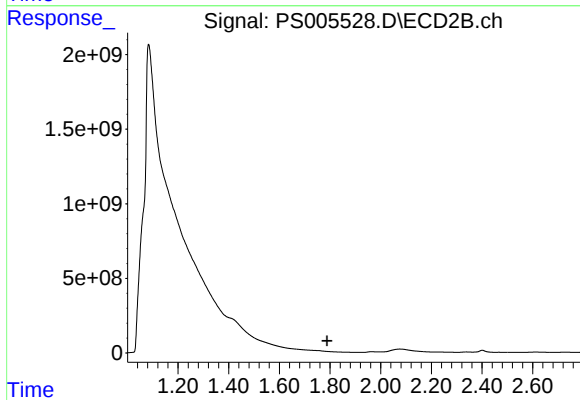




#1 Dalapon

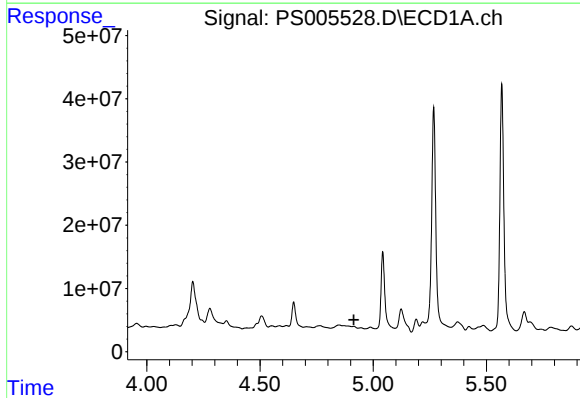
R.T.: 2.076 min
Delta R.T.: -0.016 min
Response: 39188179
Conc: 21.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-053



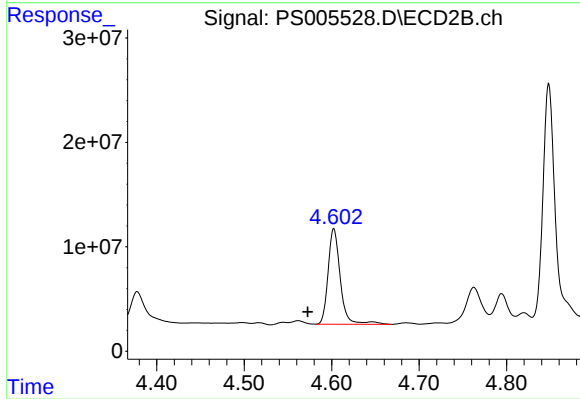
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



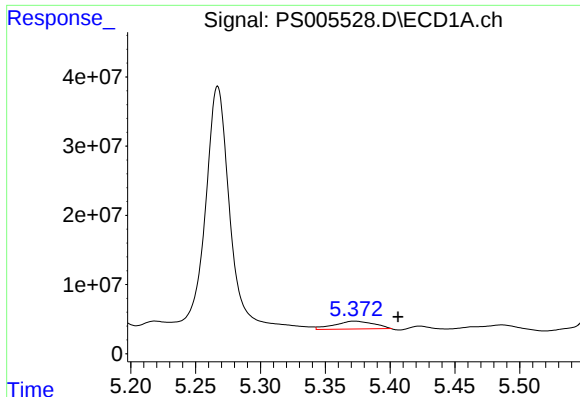
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

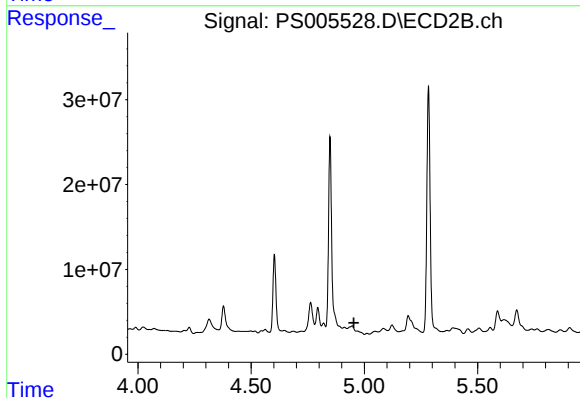
R.T.: 4.603 min
Delta R.T.: 0.030 min
Response: 88693287
Conc: 67.26 ng/ml



#3 4-Nitrophenol

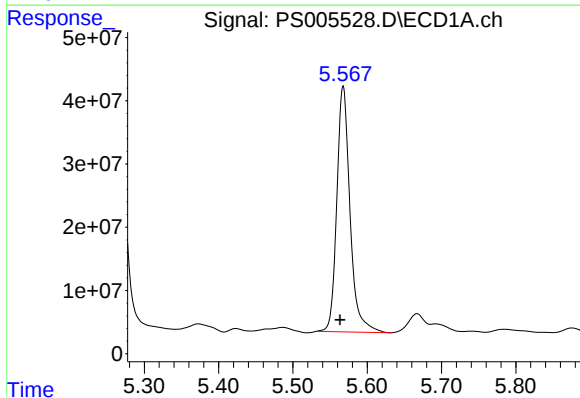
R.T.: 5.373 min
Delta R.T.: -0.033 min
Response: 24274632
Conc: 33.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-053



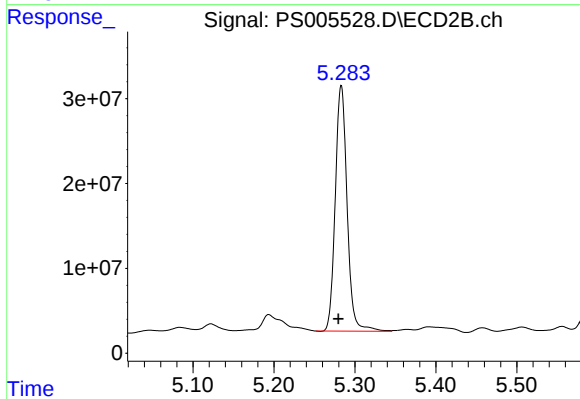
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



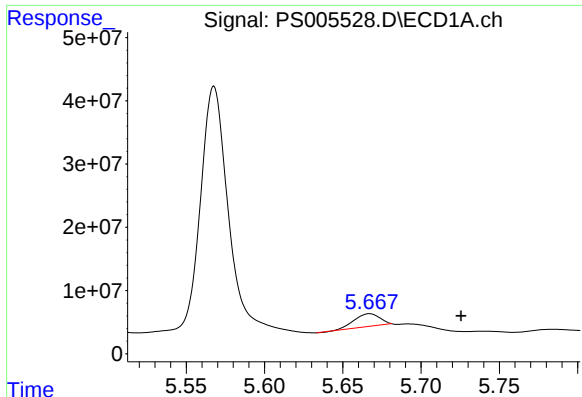
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 480090472
Conc: 327.06 ng/ml



#4 2,4-DCAA

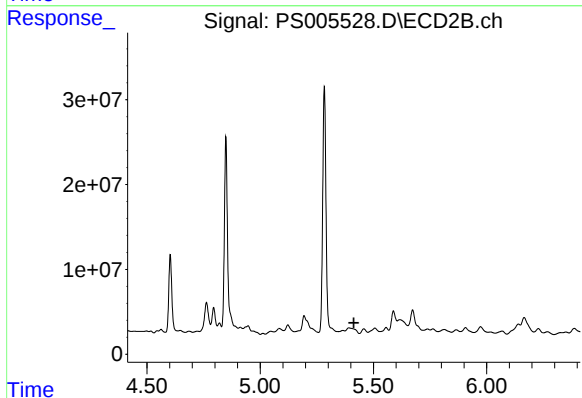
R.T.: 5.283 min
Delta R.T.: 0.004 min
Response: 294698772
Conc: 294.00 ng/ml



#5 DICAMBA

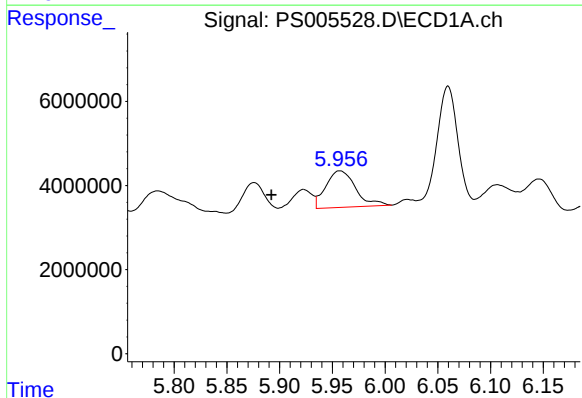
R.T.: 5.667 min
Delta R.T.: -0.058 min
Response: 23000803
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-053



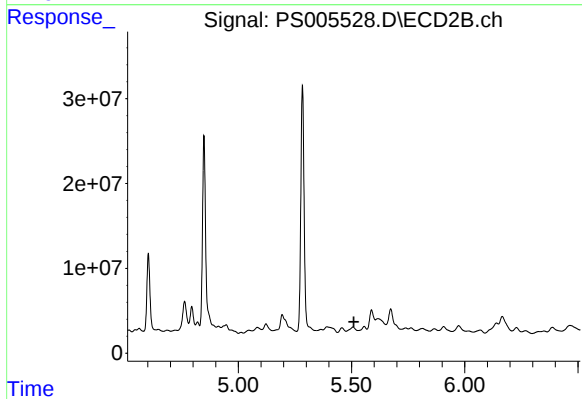
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



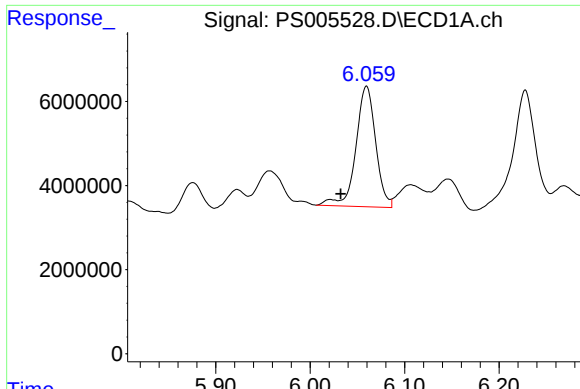
#6 MCP

R.T.: 5.957 min
Delta R.T.: 0.065 min
Response: 17179987
Conc: 3.92 ug/ml



#6 MCP

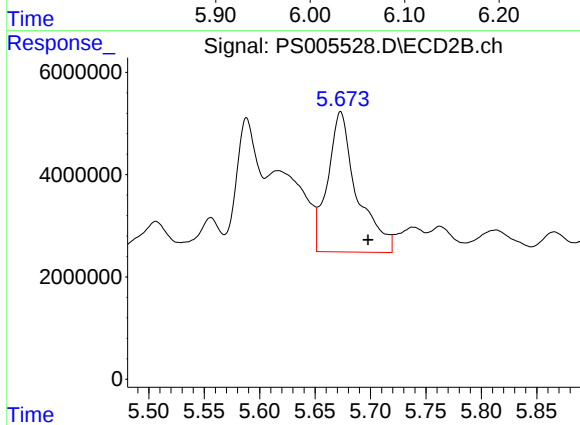
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

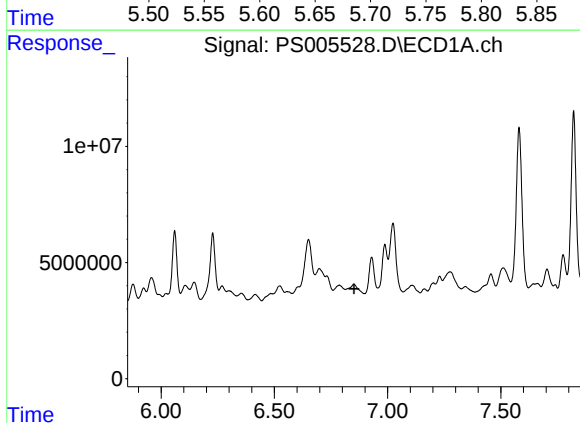
R.T.: 6.060 min
Delta R.T.: 0.027 min
Response: 41769365
Conc: 6.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-053



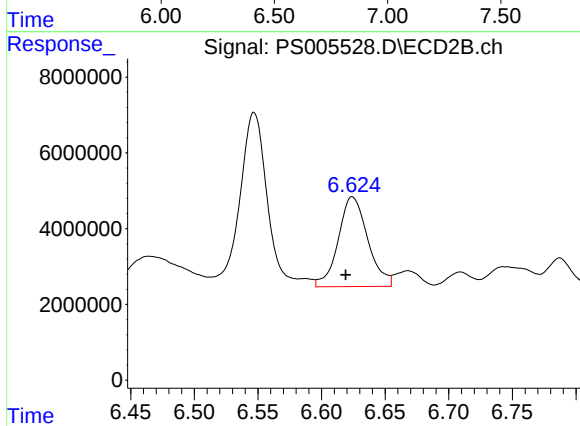
#7 MCPA

R.T.: 5.673 min
Delta R.T.: -0.025 min
Response: 50376617
Conc: 12.44 ug/ml



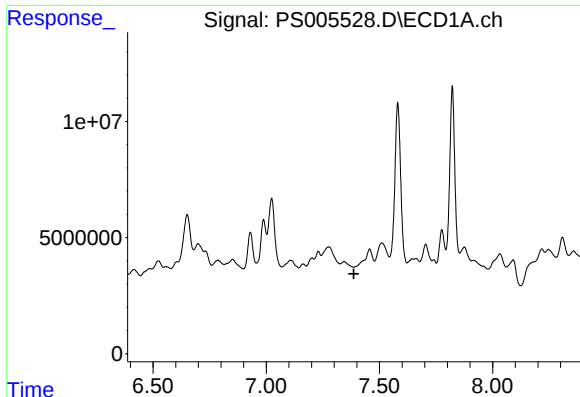
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

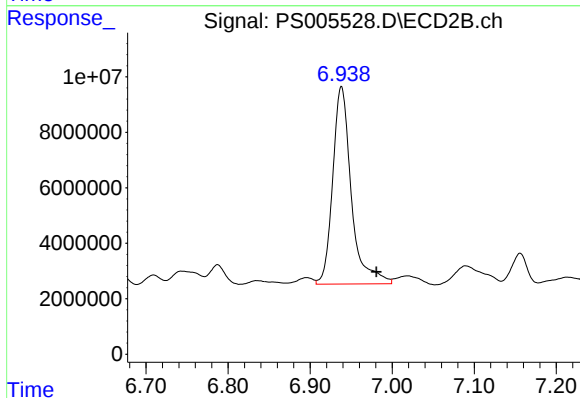
R.T.: 6.624 min
Delta R.T.: 0.005 min
Response: 38319757
Conc: 2.98 ng/ml



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

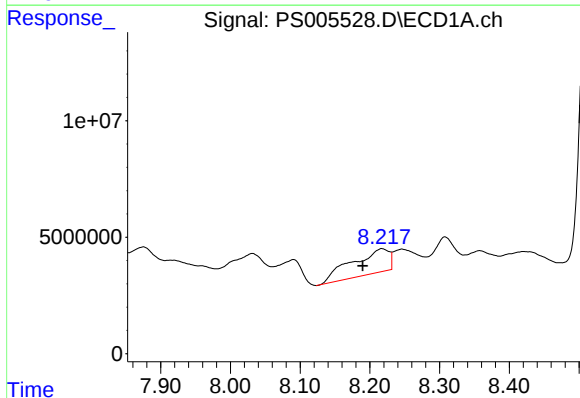
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-053



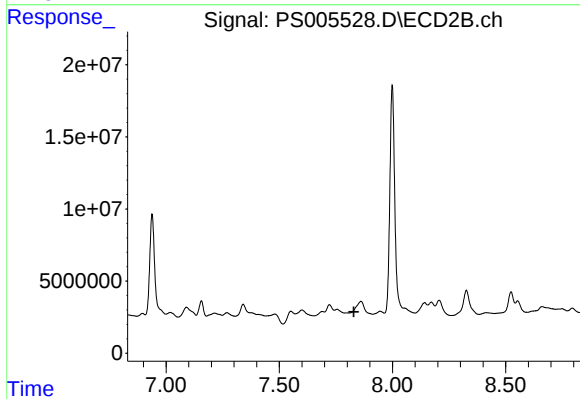
#11 2,4,5-TP (SILVEX)

R.T.: 6.938 min
Delta R.T.: -0.042 min
Response: 112304158
Conc: 21.09 ng/ml



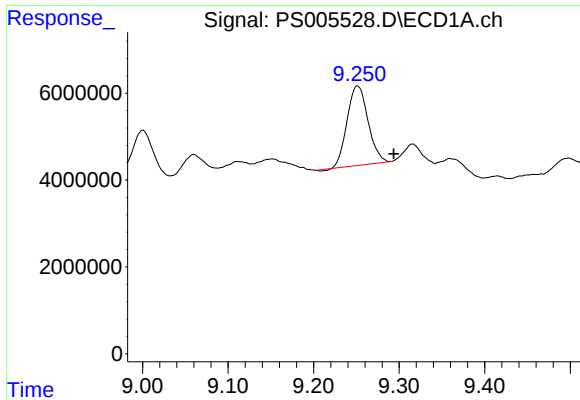
#13 2,4-DB

R.T.: 8.217 min
Delta R.T.: 0.028 min
Response: 38790433
Conc: 33.40 ng/ml



#13 2,4-DB

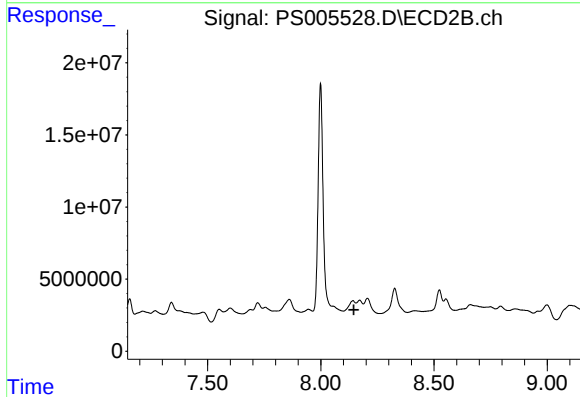
R.T.: 0.000 min
Exp R.T.: 7.830 min
Response: 0
Conc: N.D.



#14 DINOSEB

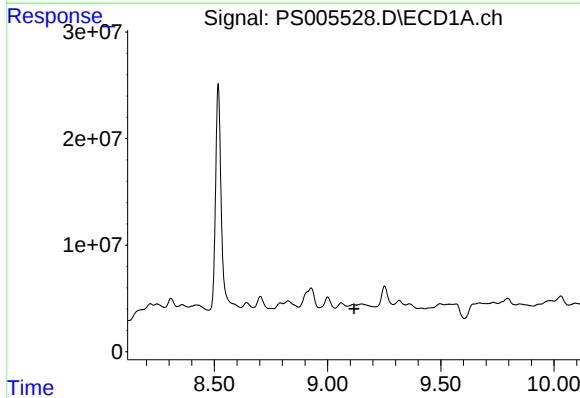
R.T.: 9.251 min
Delta R.T.: -0.042 min
Response: 31084355
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-053



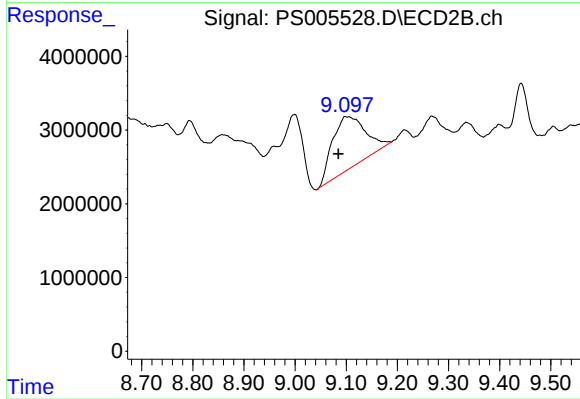
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.



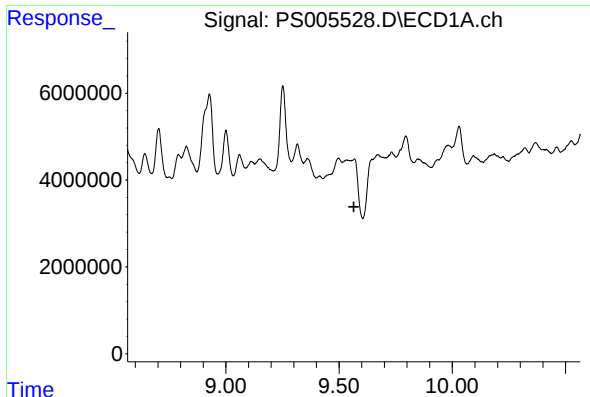
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#15 Picloram

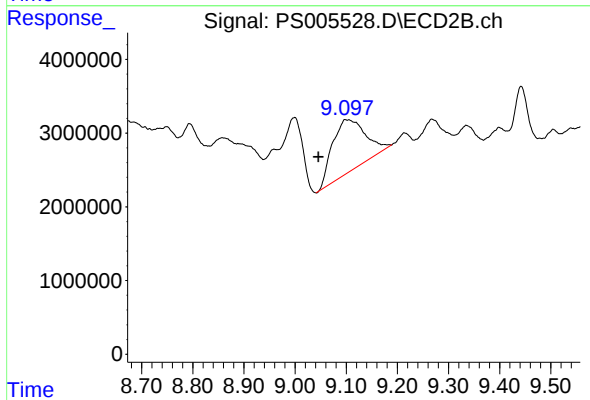
R.T.: 9.100 min
Delta R.T.: 0.015 min
Response: 32186534
Conc: 4.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-053



#16 DCPA

R.T.: 9.100 min
Delta R.T.: 0.055 min
Response: 32186534
Conc: 4.73 ng/ml