

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 18:53
 Operator : SM\AJ
 Sample : K5540-17
 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 31 00:46:37 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 x 0.5 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	5.435	5.162	234.0E6	113.2E6	171.005	160.896
Target Compounds							
1) T	Dalapon	1.997	0.000	55199298	0	32.989	N.D. #
2) T	3,5-DICHL...	0.000	4.496	0	45600082	N.D.	52.997
5) T	DICAMBA	5.530	5.297	60819763	16442573	12.378	6.319 #
7) T	MCPA	5.835	5.571	61985046	14110827	12.018	4.854 #
9) T	2,4-D	6.488	6.066	98789633	13549381	80.164	16.984 #
10) T	Pentachlo...	6.663	6.452	41434148	6194994	2.321	<MDL #
11) T	2,4,5-TP ...	0.000	6.757	0	4260718	N.D.	1.120
13) T	2,4-DB	8.021	7.716	70652430	10203540	74.101	21.770 #
14) T	DINOSEB	0.000	7.953	0	50723079	N.D.	18.068
15) T	Picloram	0.000	8.900	0	15232895	N.D.	2.481
16) T	DCPA	0.000	8.900	0	15232895	N.D.	3.038

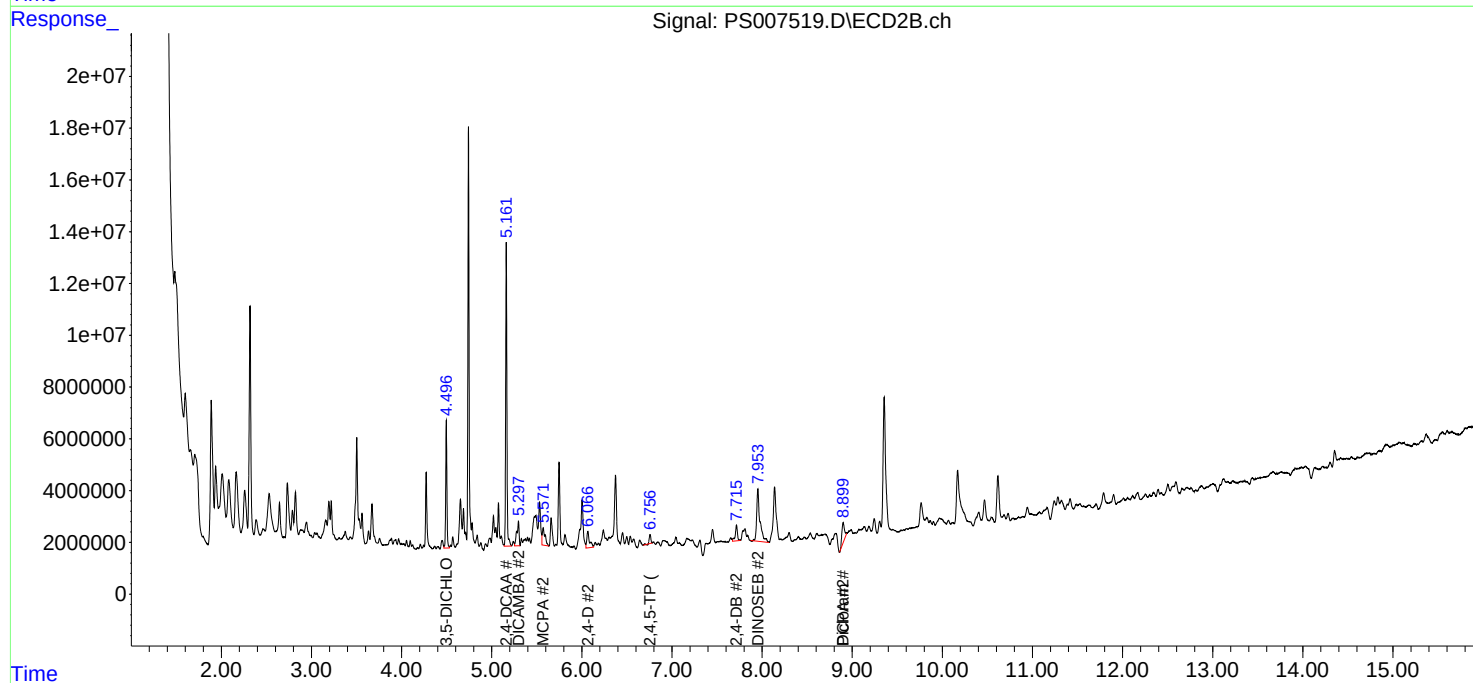
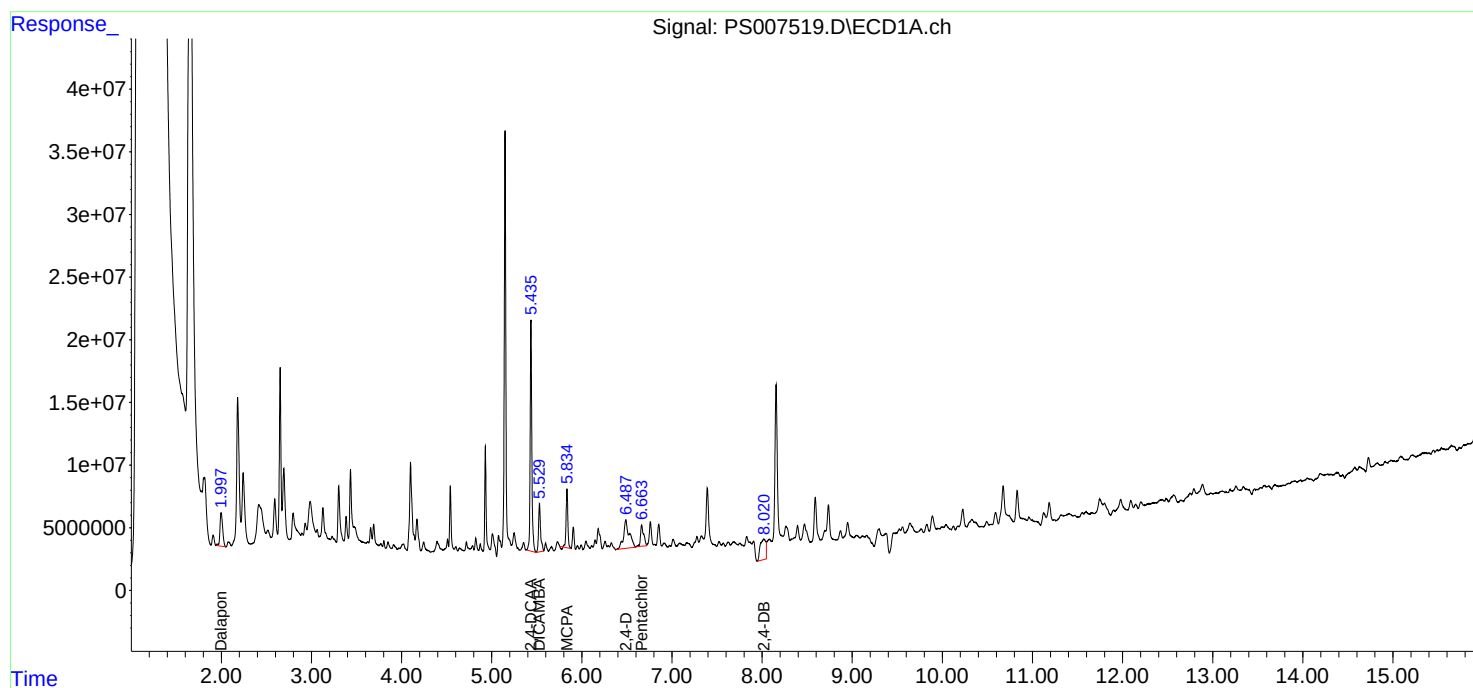
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

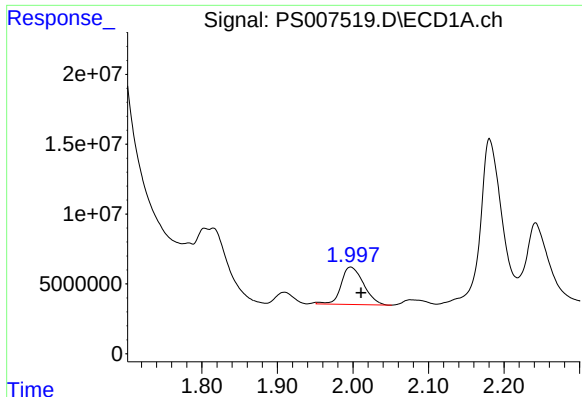
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Operator : SM\AJ
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ALS Vial : 25 Sample Multiplier: 1

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ECD_S
ClientSampled :

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Volume Inj. : 2 µl
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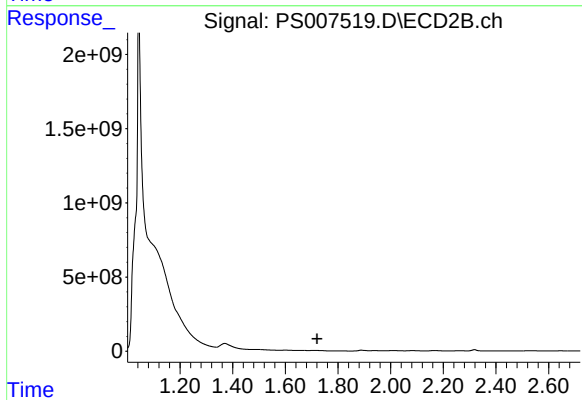




#1 Dalapon

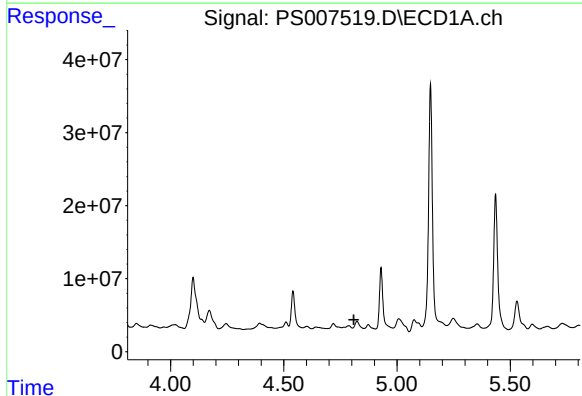
R.T.: 1.997 min
Delta R.T.: -0.014 min
Response: 55199298
Conc: 32.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



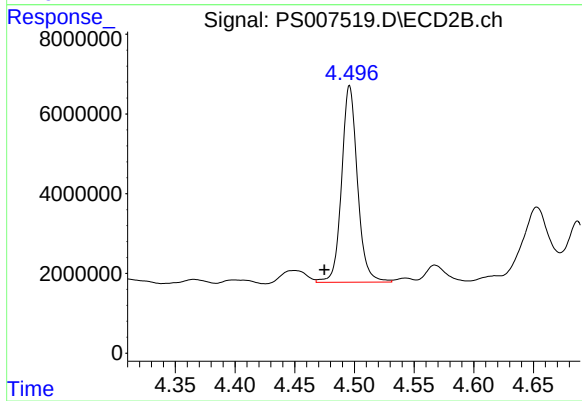
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



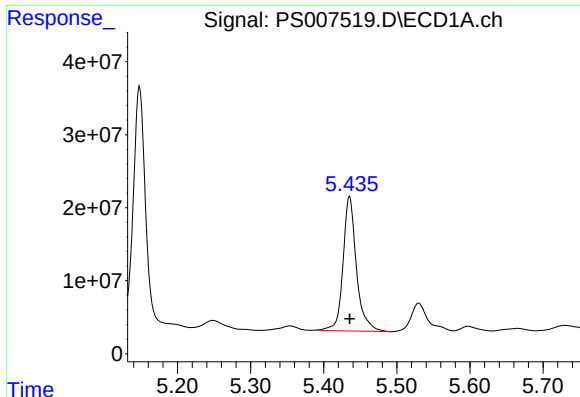
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

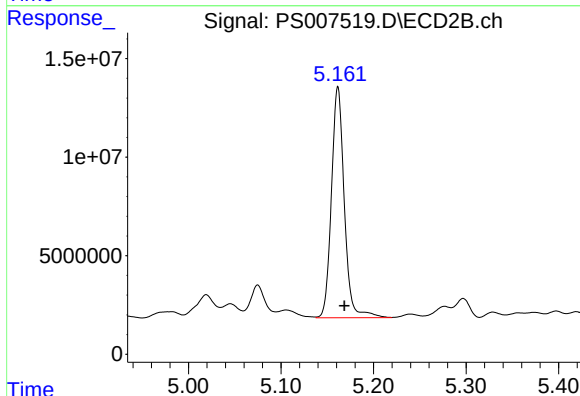
R.T.: 4.496 min
Delta R.T.: 0.021 min
Response: 45600082
Conc: 53.00 ng/ml



#4 2,4-DCAA

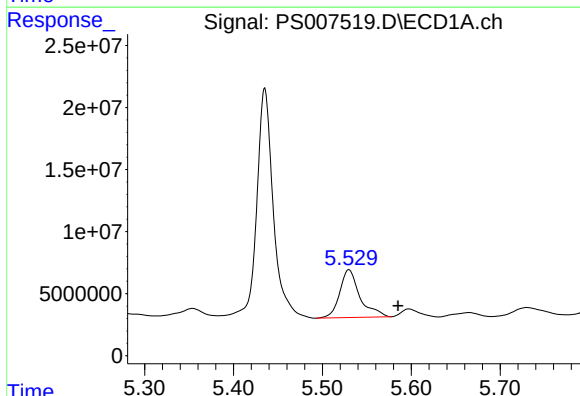
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 234048732
Conc: 171.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



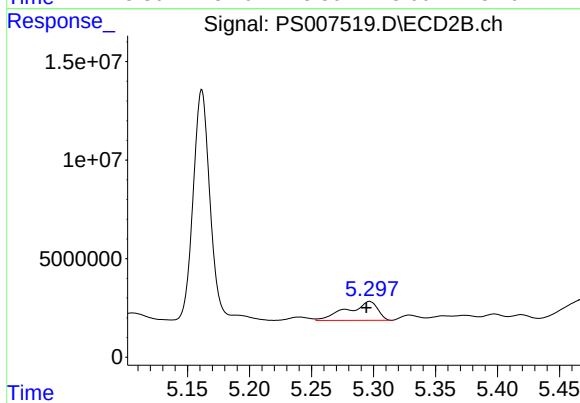
#4 2,4-DCAA

R.T.: 5.162 min
Delta R.T.: -0.007 min
Response: 113158936
Conc: 160.90 ng/ml



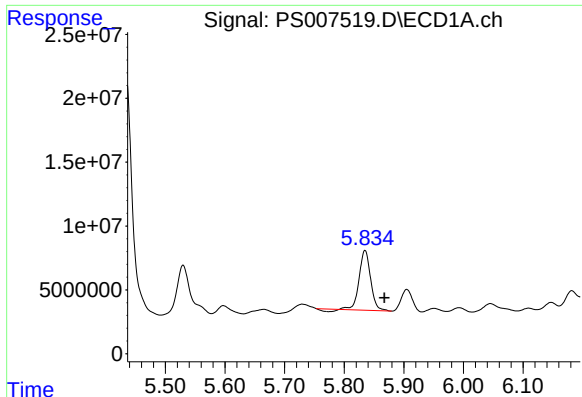
#5 DICAMBA

R.T.: 5.530 min
Delta R.T.: -0.055 min
Response: 60819763
Conc: 12.38 ng/ml



#5 DICAMBA

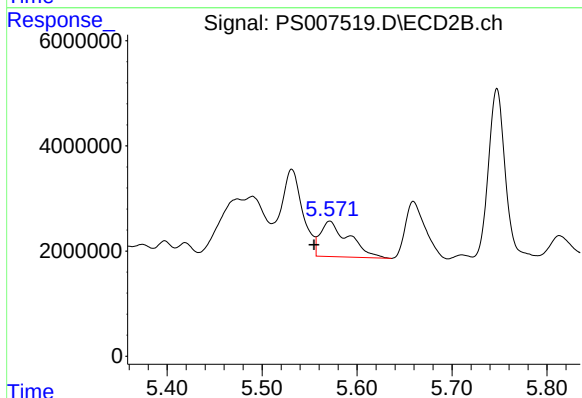
R.T.: 5.297 min
Delta R.T.: 0.002 min
Response: 16442573
Conc: 6.32 ng/ml



#7 MCPA

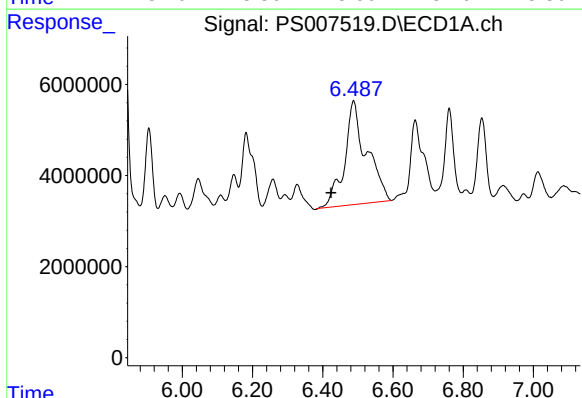
R.T.: 5.835 min
Delta R.T.: -0.033 min
Response: 61985046
Conc: 12.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



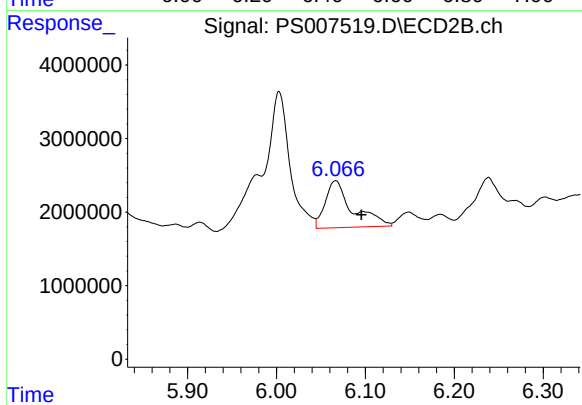
#7 MCPA

R.T.: 5.571 min
Delta R.T.: 0.016 min
Response: 14110827
Conc: 4.85 ug/ml



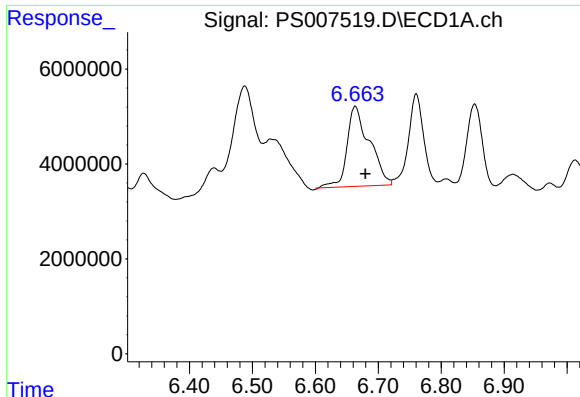
#9 2,4-D

R.T.: 6.488 min
Delta R.T.: 0.064 min
Response: 98789633
Conc: 80.16 ng/ml



#9 2,4-D

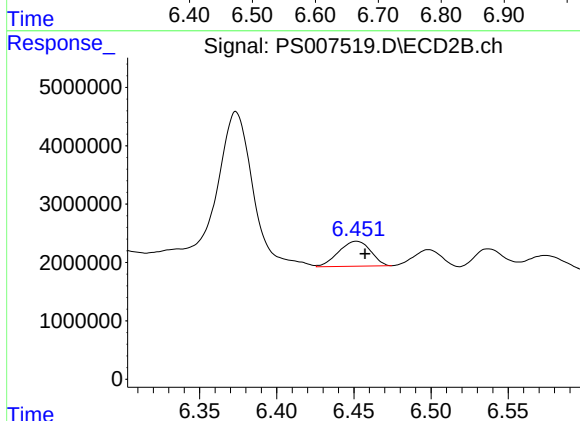
R.T.: 6.066 min
Delta R.T.: -0.029 min
Response: 13549381
Conc: 16.98 ng/ml



#10 Pentachlorophenol

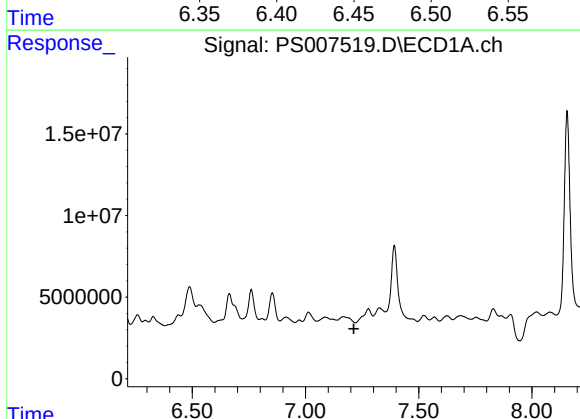
R.T.: 6.663 min
Delta R.T.: -0.017 min
Response: 41434148
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



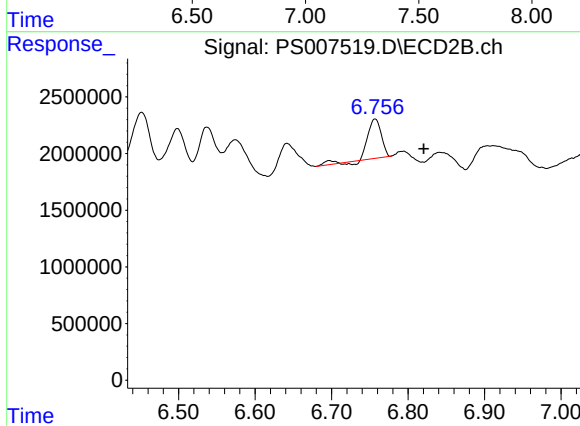
#10 Pentachlorophenol

R.T.: 6.452 min
Delta R.T.: -0.006 min
Response: 6194994
Conc: N.D.



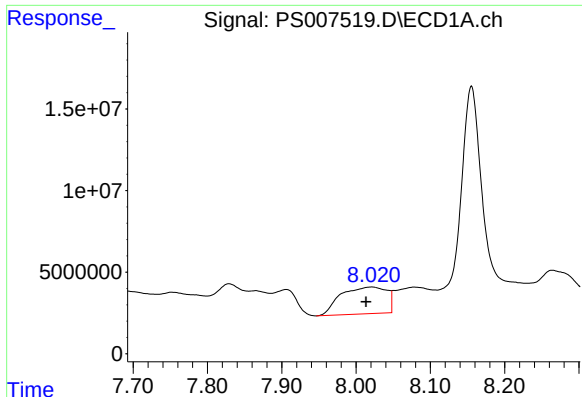
#11 2,4,5-TP (SILVEX)

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



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

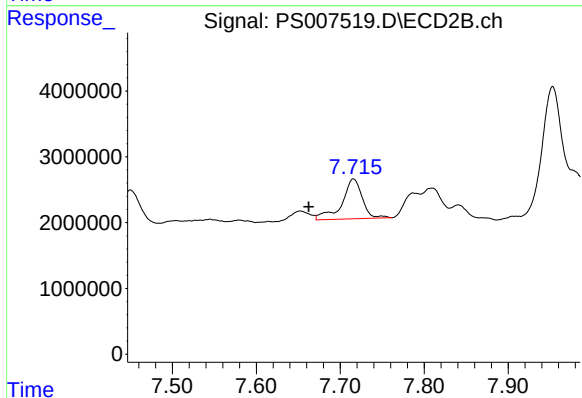
R.T.: 6.757 min
Delta R.T.: -0.064 min
Response: 4260718
Conc: 1.12 ng/ml



#13 2,4-DB

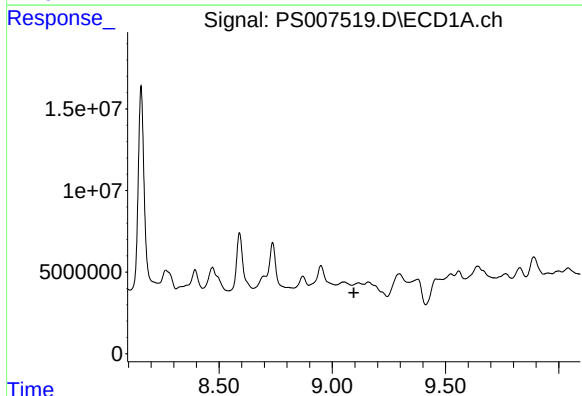
R.T.: 8.021 min
Delta R.T.: 0.007 min
Response: 70652430
Conc: 74.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



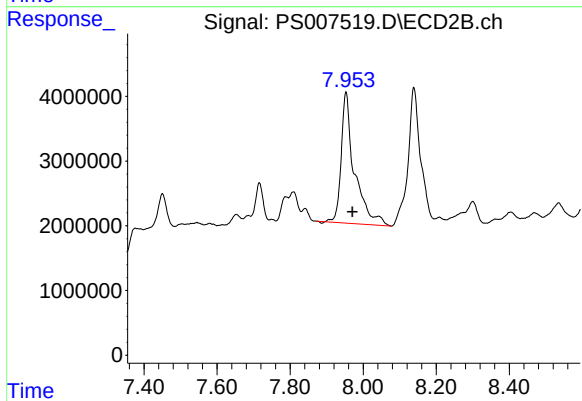
#13 2,4-DB

R.T.: 7.716 min
Delta R.T.: 0.054 min
Response: 10203540
Conc: 21.77 ng/ml



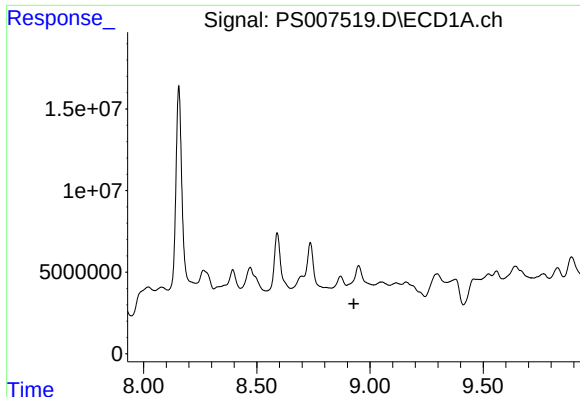
#14 DINOSEB

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



#14 DINOSEB

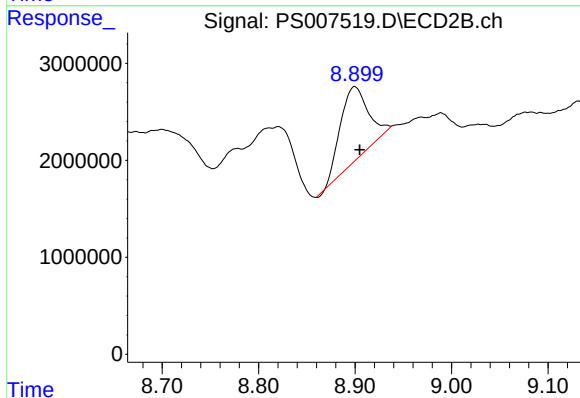
R.T.: 7.953 min
Delta R.T.: -0.018 min
Response: 50723079
Conc: 18.07 ng/ml



#15 Picloram

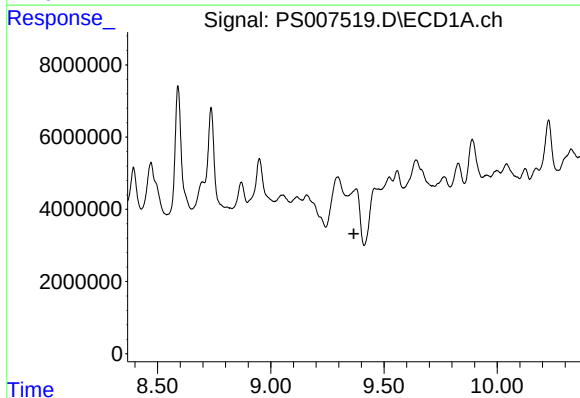
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



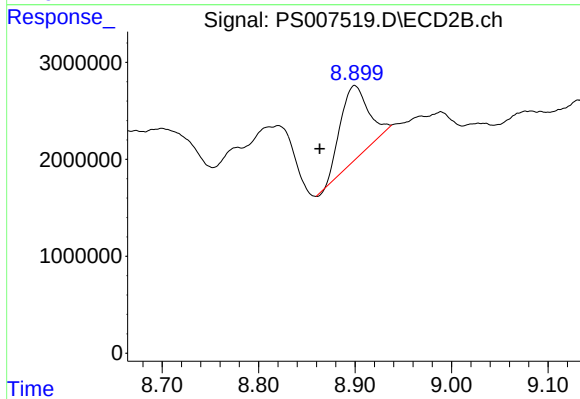
#15 Picloram

R.T.: 8.900 min
Delta R.T.: -0.005 min
Response: 15232895
Conc: 2.48 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.900 min
Delta R.T.: 0.036 min
Response: 15232895
Conc: 3.04 ng/ml