

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 12:39
 Operator : AJ\MA
 Sample : N3697-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:35:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.180	6.813	-1105408	3570423	N.D.	4.396
Target Compounds							
2) T	3,5-DICHL...	6.390	5.963	2043735	1617118	<MDL	1.265 #
3) T	4-Nitroph...	7.034	6.429	2361589	1665888	2.219	3.852 #
5) T	DICAMBA	7.373	6.966	6570679	3099009	<MDL	<MDL #
6) T	MCP	7.547	7.012	12718965	1891057	1.585	<MDL #
7) T	MCPA	7.680	7.318f	450.4E6	280477	38.436	<MDL #
8) T	DICHLORPROP	8.081	7.589	2268896	6827923	<MDL	7.258 #
9) T	2,4-D	8.309	7.887	-264807	26417653	N.D.	23.447
10) T	Pentachlo...	8.543f	8.271	102.6E6	3825053	2.842	<MDL #
11) T	2,4,5-TP ...	0.000	8.642	0	2005541	N.D.	<MDL
12) T	2,4,5-T	9.450	9.032	10355039	2511809	<MDL	<MDL #
13) T	2,4-DB	9.954f	9.537	16471652	2447152	4.116	3.768
14) T	DINOSEB	11.156	9.874	8426592	11440434	<MDL	3.210 #
15) T	Picloram	10.992	10.839	16957781	7614717	<MDL	1.171 #
16) T	DCPA	11.480f	10.738	1240021	6158910	<MDL	<MDL #

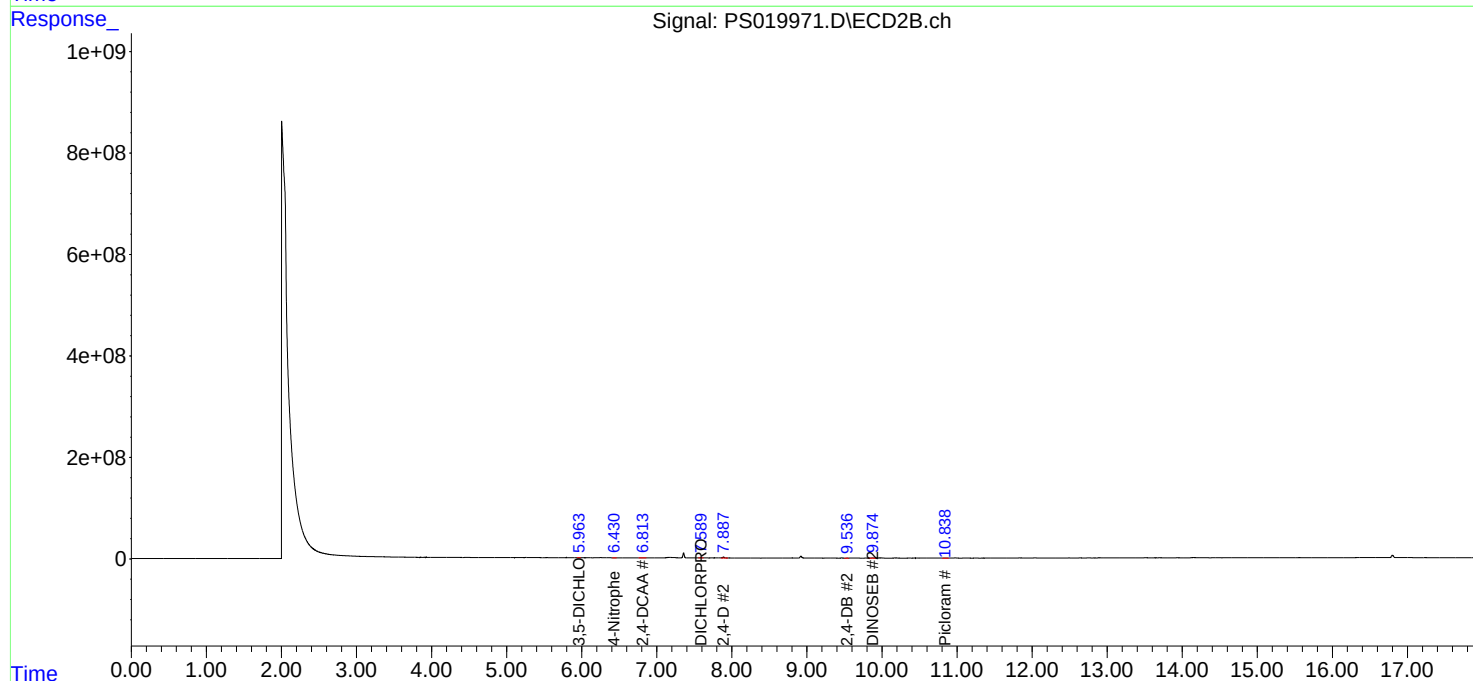
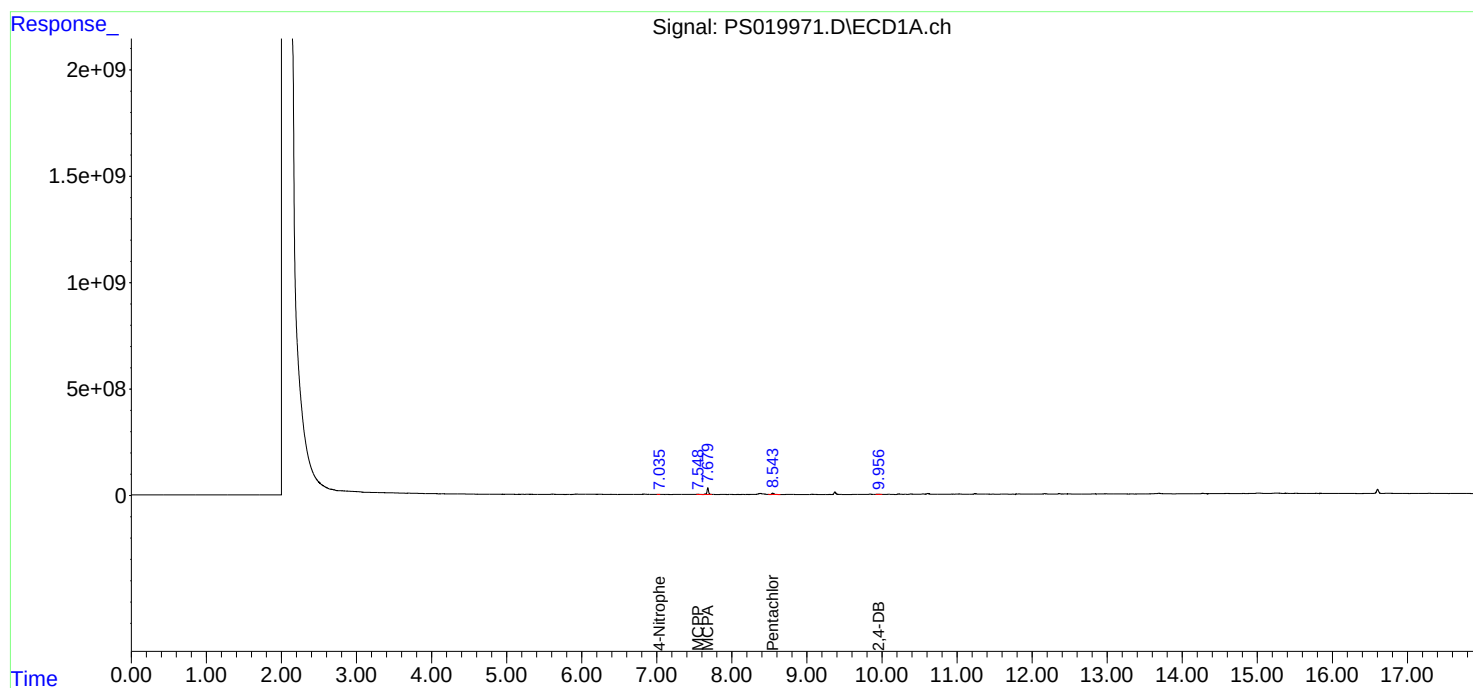
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

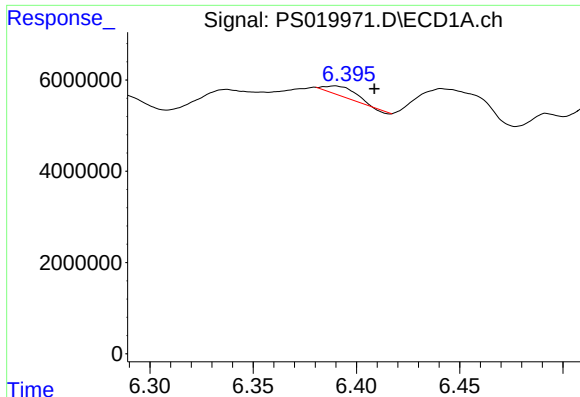
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Data File : PS019971.D
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Acq On : 15 Jul 2022 12:39
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Quant Time: Jul 16 01:35:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

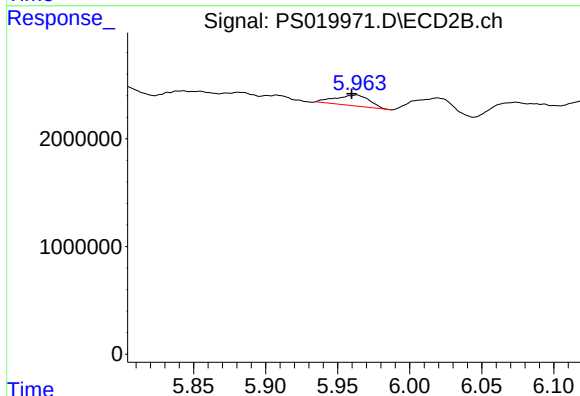




#2 3,5-DICHLOROBENZOIC ACID

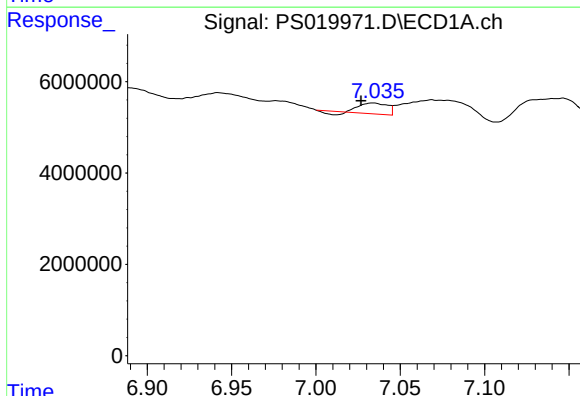
R.T.: 6.390 min
Delta R.T.: -0.019 min
Response: 2043735
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



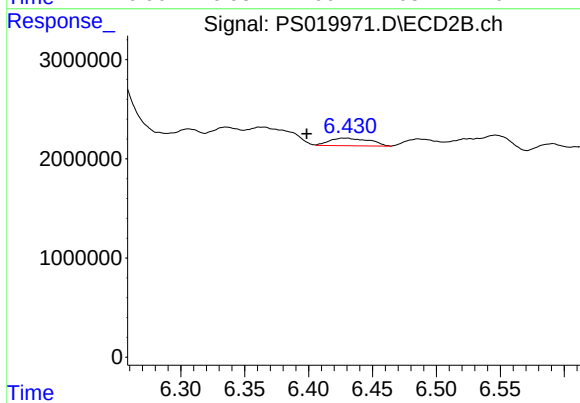
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.963 min
Delta R.T.: 0.003 min
Response: 1617118
Conc: 1.27 ng/ml



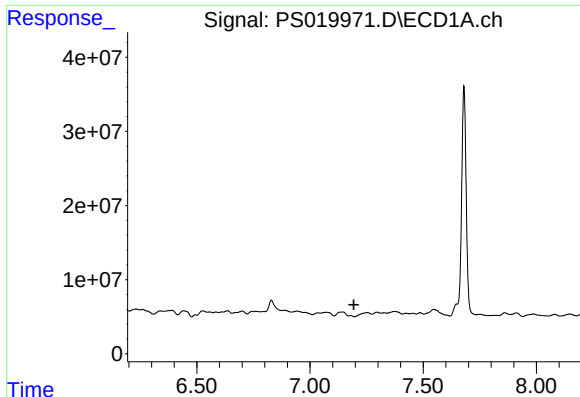
#3 4-Nitrophenol

R.T.: 7.034 min
Delta R.T.: 0.007 min
Response: 2361589
Conc: 2.22 ng/ml



#3 4-Nitrophenol

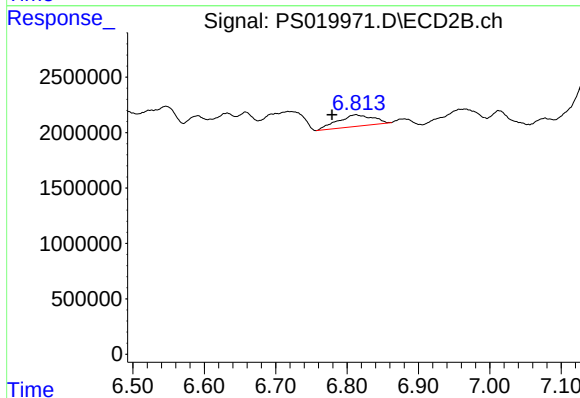
R.T.: 6.429 min
Delta R.T.: 0.031 min
Response: 1665888
Conc: 3.85 ng/ml



#4 2,4-DCAA

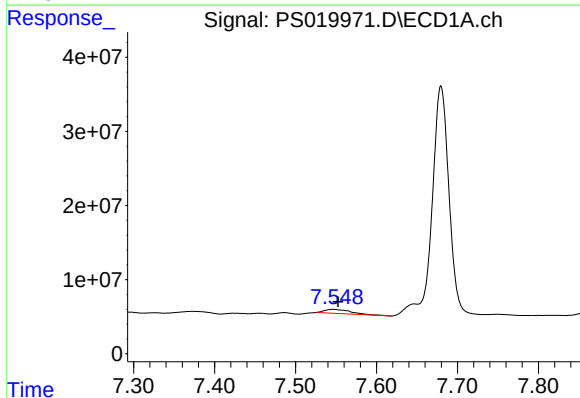
R.T.: 7.180 min
Delta R.T.: -0.014 min
Response: -1105408
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



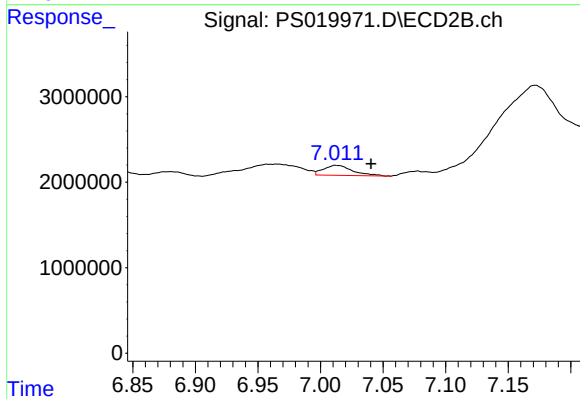
#4 2,4-DCAA

R.T.: 6.813 min
Delta R.T.: 0.034 min
Response: 3570423
Conc: 4.40 ng/ml



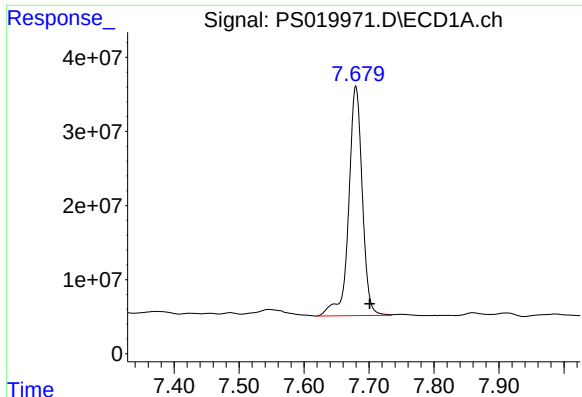
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 12718965
Conc: 1.59 ug/ml



#6 MCP

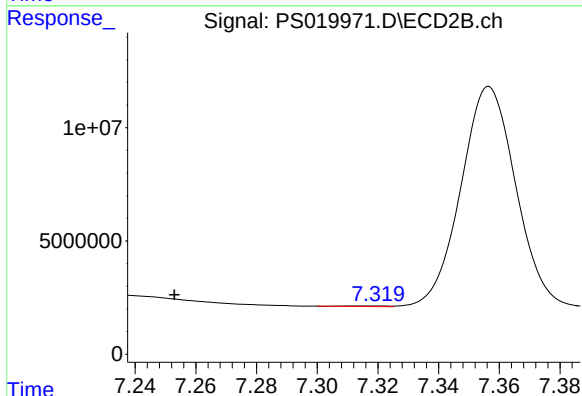
R.T.: 7.012 min
Delta R.T.: -0.028 min
Response: 1891057
Conc: N.D.



#7 MCPA

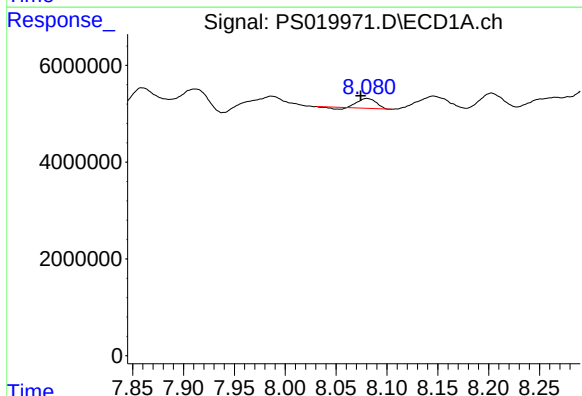
R.T.: 7.680 min
Delta R.T.: -0.022 min
Response: 450387800
Conc: 38.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



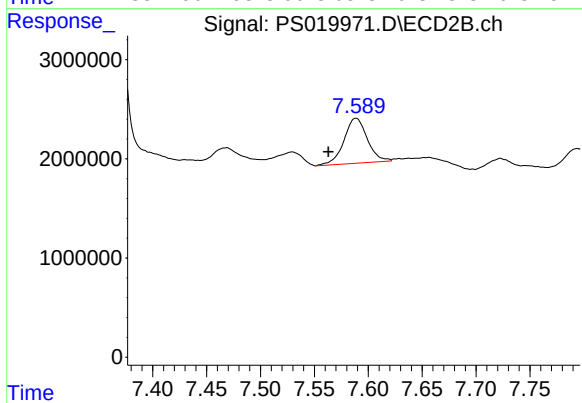
#7 MCPA

R.T.: 7.318 min
Delta R.T.: 0.065 min
Response: 280477
Conc: N.D.



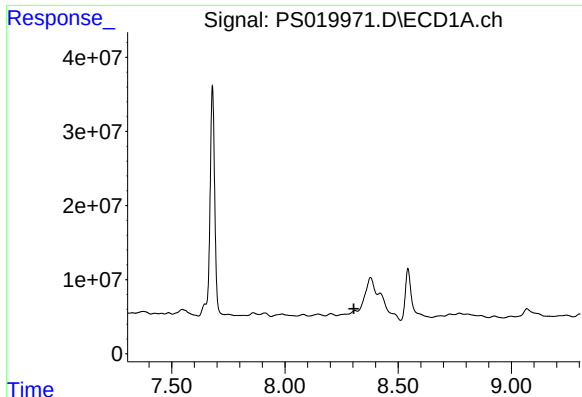
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.006 min
Response: 2268896
Conc: N.D.



#8 DICHLORPROP

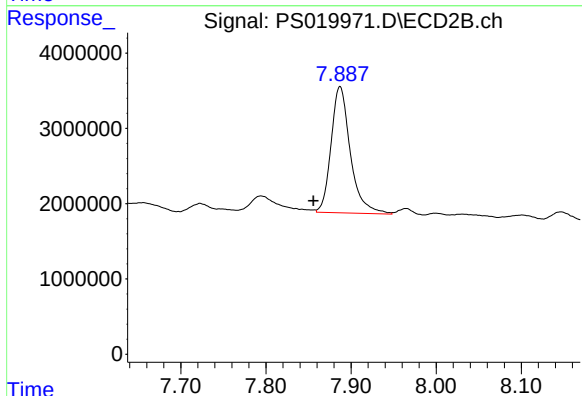
R.T.: 7.589 min
Delta R.T.: 0.026 min
Response: 6827923
Conc: 7.26 ng/ml



#9 2,4-D

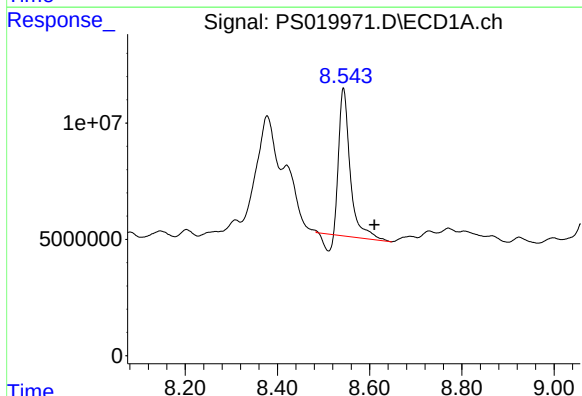
R.T.: 8.309 min
Delta R.T.: 0.005 min
Response: -264807
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



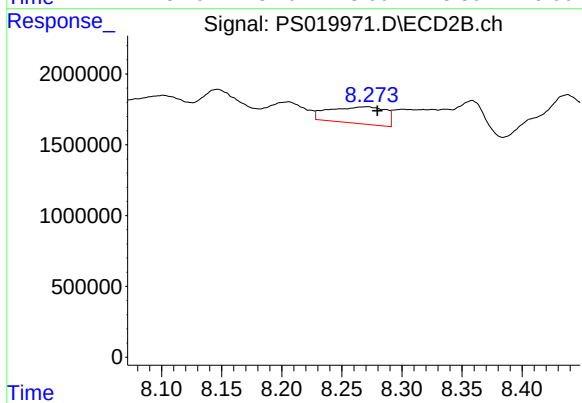
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: 0.032 min
Response: 26417653
Conc: 23.45 ng/ml



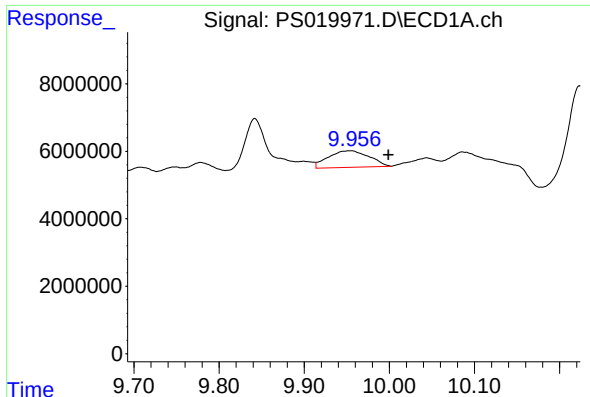
#10 Pentachlorophenol

R.T.: 8.543 min
Delta R.T.: -0.067 min
Response: 102641351
Conc: 2.84 ng/ml



#10 Pentachlorophenol

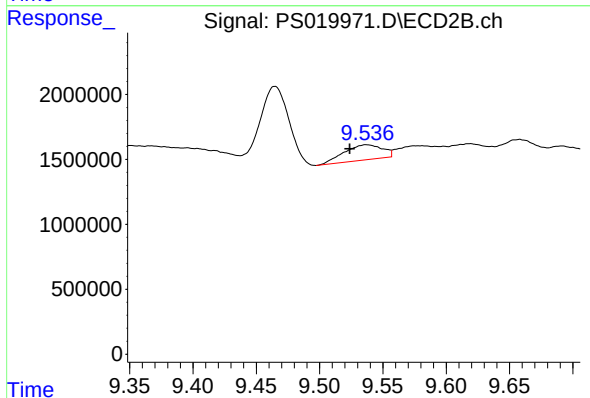
R.T.: 8.271 min
Delta R.T.: -0.008 min
Response: 3825053
Conc: N.D.



#13 2,4-DB

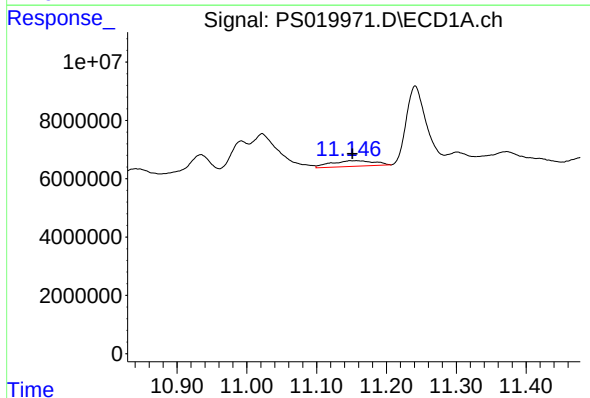
R.T.: 9.954 min
Delta R.T.: -0.045 min
Response: 16471652
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



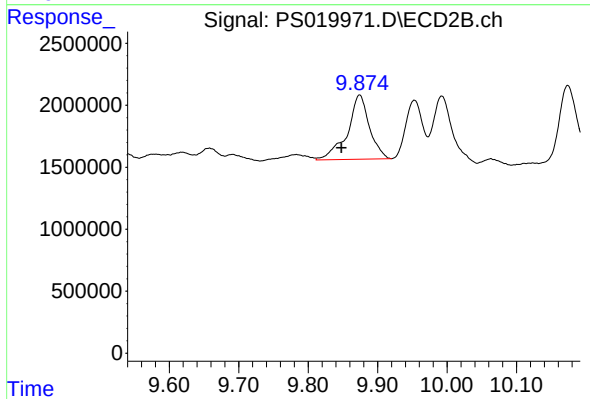
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.013 min
Response: 2447152
Conc: 3.77 ng/ml



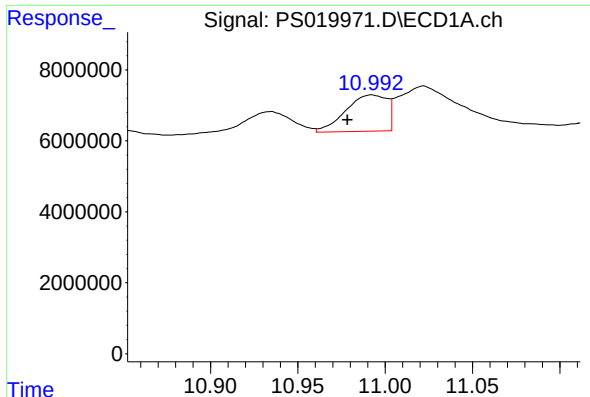
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.005 min
Response: 8426592
Conc: N.D.



#14 DINOSEB

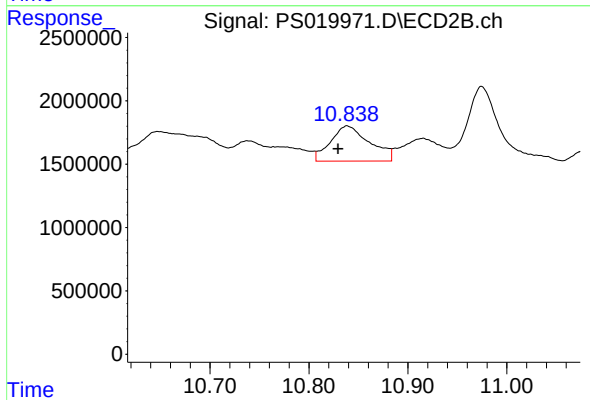
R.T.: 9.874 min
Delta R.T.: 0.026 min
Response: 11440434
Conc: 3.21 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: 0.014 min
Response: 16957781
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.009 min
Response: 7614717
Conc: 1.17 ng/ml