

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 14:06
 Operator : AR\AJ
 Sample : 03282-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-NEX-002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:33:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.483	6.857	851.2E6	180.8E6	481.083	318.540 #
Target Compounds							
1) T	Dalapon	2.519	2.551	37660645	47324305	20.596	51.627 #
2) T	3,5-DICHL...	5.826	6.007	-4140714	2534429	N.D.	2.863
3) T	4-Nitroph...	6.353	6.410f	18707860	2026158	14.515	5.939 #
5) T	DICAMBA	6.623	7.009	-3214671	1611998	N.D.	<MDL
6) T	MCPD	6.810	7.063f	8294143	1353754	1.505	<MDL #
7) T	MCPA	6.930	7.315	-235116	16588775	N.D.	6.172
8) T	DICHLORPROP	7.262	7.630	3121713	453827	1.513	<MDL #
9) T	2,4-D	0.000	7.916	0	2638665	N.D.	3.805
10) T	Pentachlo...	7.668	0.000	5384917	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.177	8.740	4178565	8797759	<MDL	2.636 #
12) T	2,4,5-T	8.486	9.148f	45589979	4796853	4.013	1.565 #
13) T	2,4-DB	9.004	9.610	35190509	2196237	14.949	5.923 #
15) T	Picloram	9.882	10.898	11681503	6914902	<MDL	1.515 #
16) T	DCPA	10.334	10.855	8817036	6829322	<MDL	1.702 #

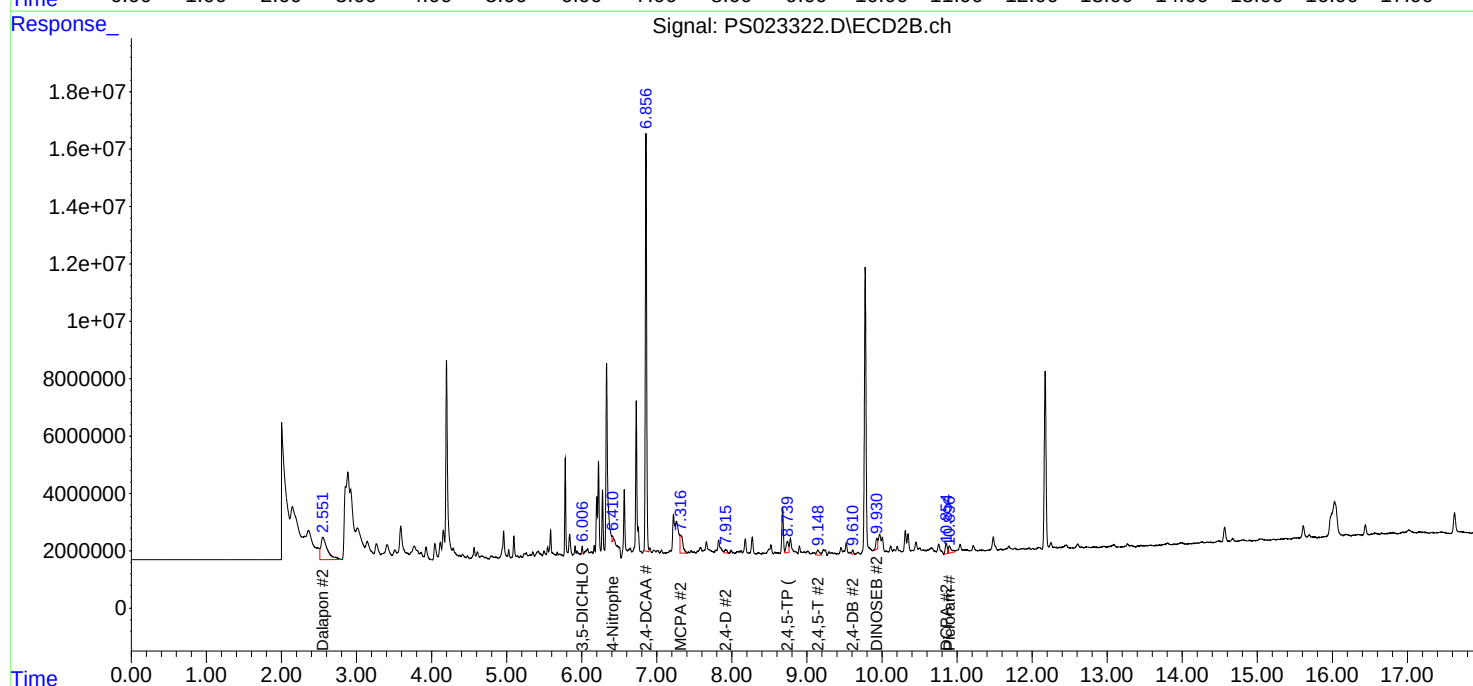
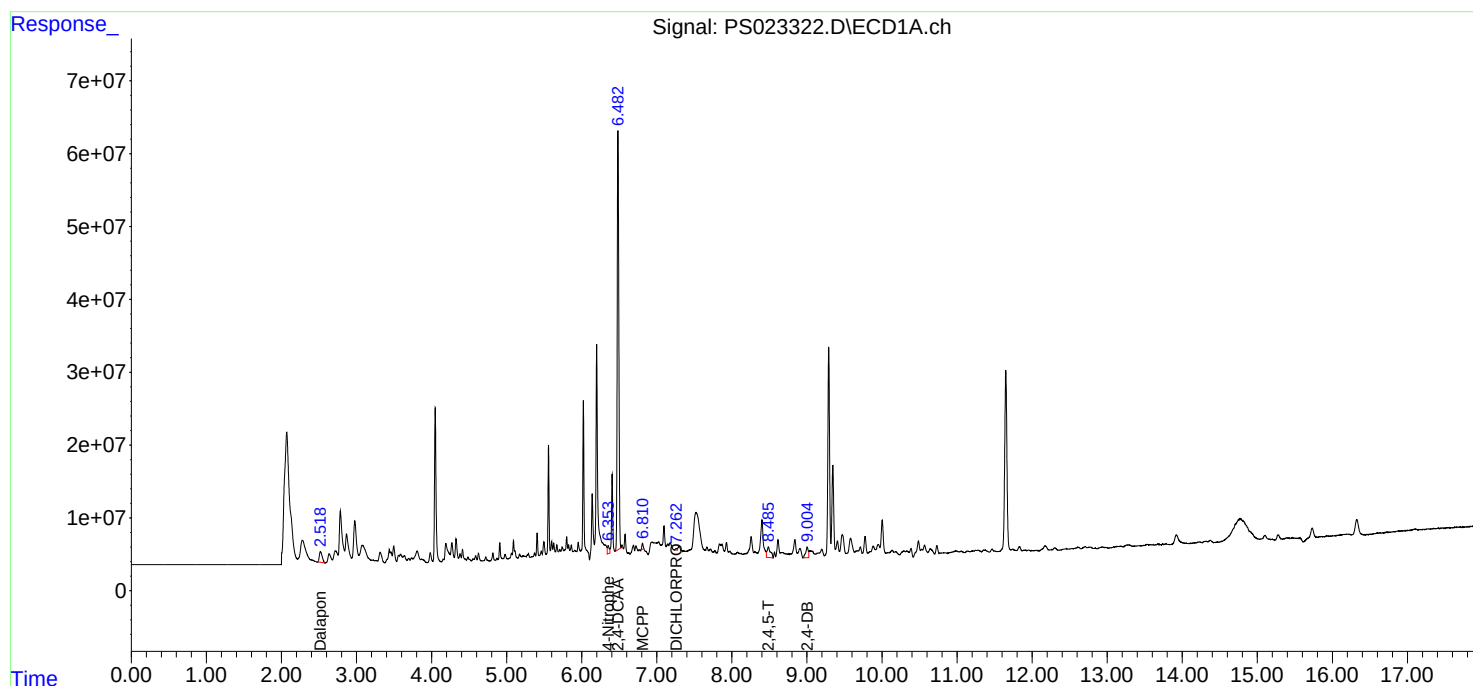
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

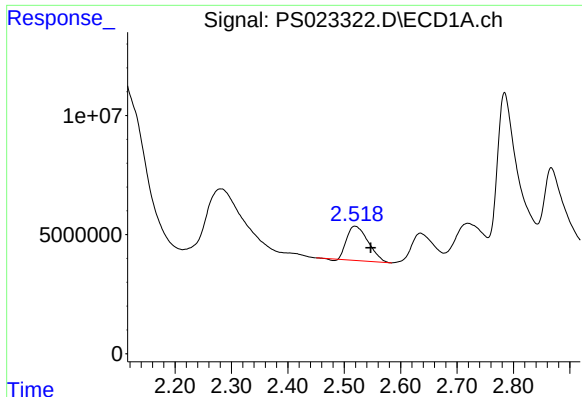
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Data File : PS023322.D
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ECD_S
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Quant Time: Jun 20 01:33:01 2023
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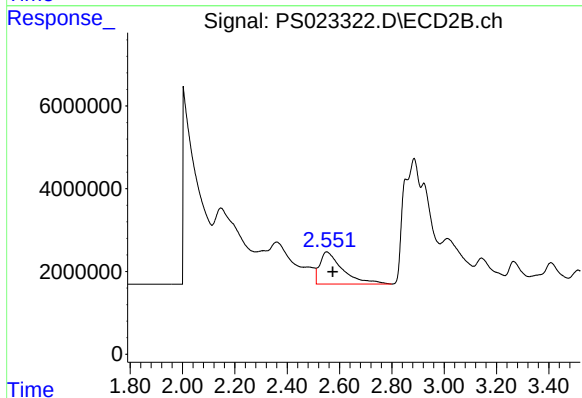




#1 Dalapon

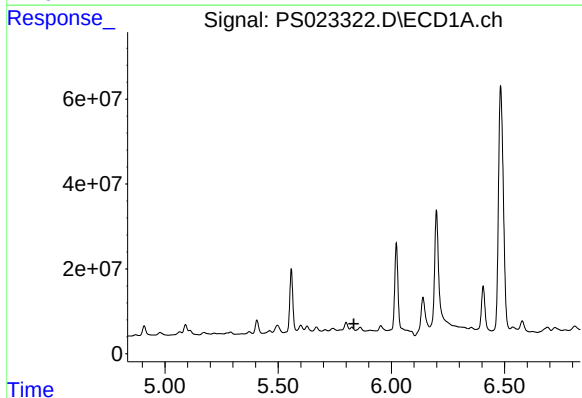
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 37660645
Conc: 20.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-NEX-002



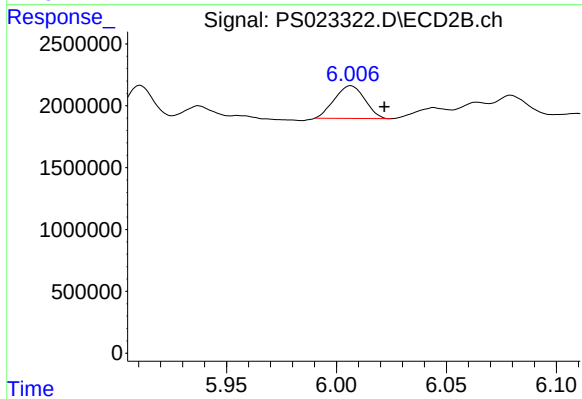
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.022 min
Response: 47324305
Conc: 51.63 ng/ml



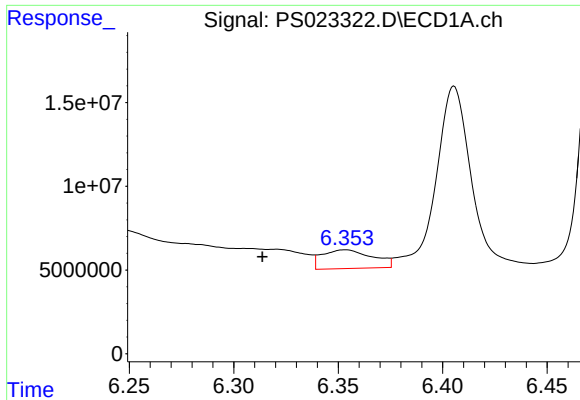
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: -4140714
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

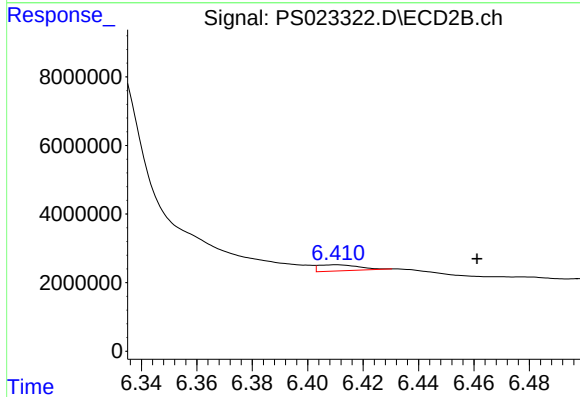
R.T.: 6.007 min
Delta R.T.: -0.015 min
Response: 2534429
Conc: 2.86 ng/ml



#3 4-Nitrophenol

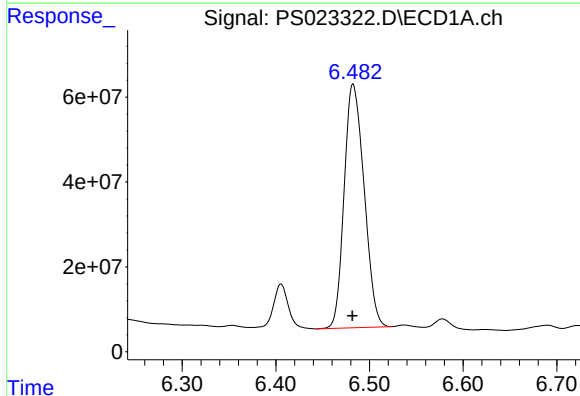
R.T.: 6.353 min
Delta R.T.: 0.039 min
Response: 18707860
Conc: 14.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-NEX-002



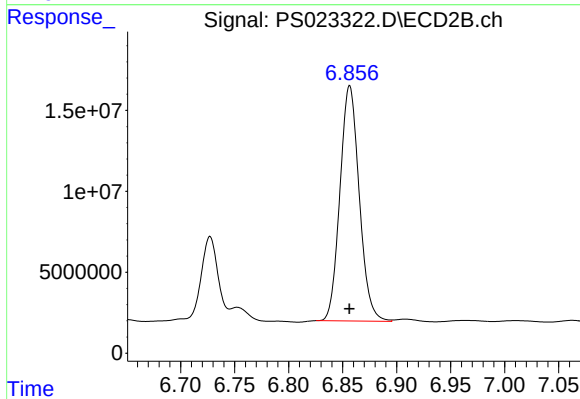
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: -0.051 min
Response: 2026158
Conc: 5.94 ng/ml



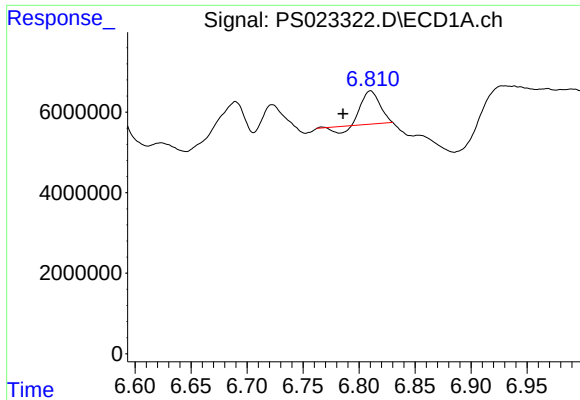
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 851159156
Conc: 481.08 ng/ml



#4 2,4-DCAA

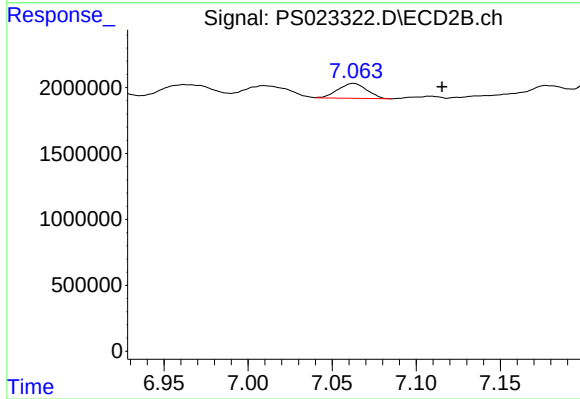
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 180833687
Conc: 318.54 ng/ml



#6 MCPP

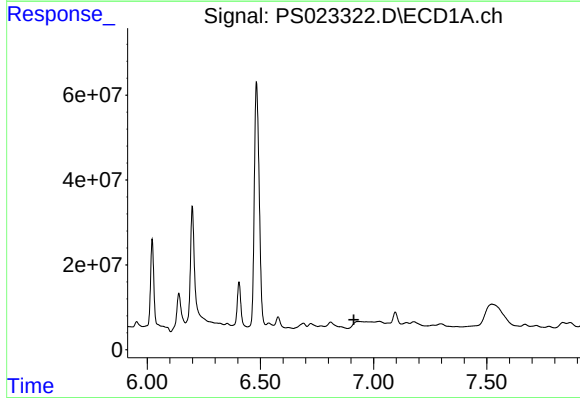
R.T.: 6.810 min
Delta R.T.: 0.025 min
Response: 8294143
Conc: 1.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-NEX-002



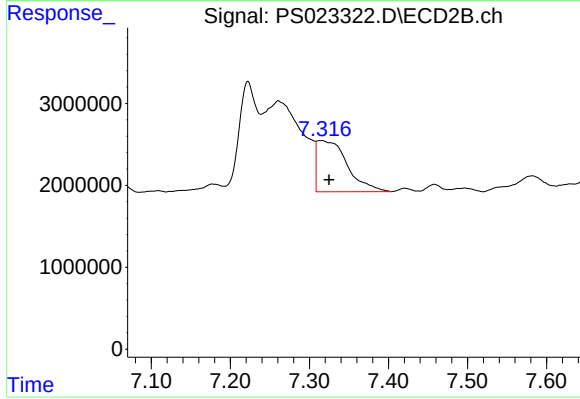
#6 MCPP

R.T.: 7.063 min
Delta R.T.: -0.053 min
Response: 1353754
Conc: N.D.



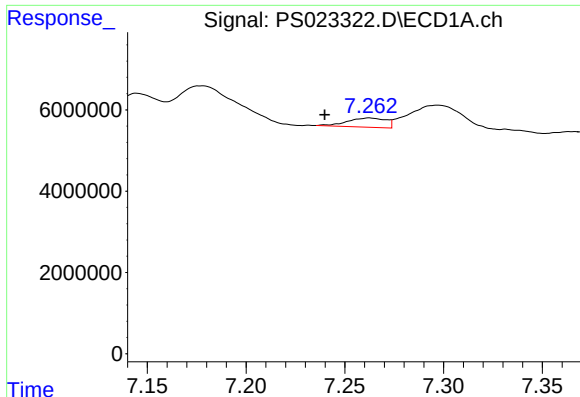
#7 MCPA

R.T.: 6.930 min
Delta R.T.: 0.017 min
Response: -235116
Conc: N.D.



#7 MCPA

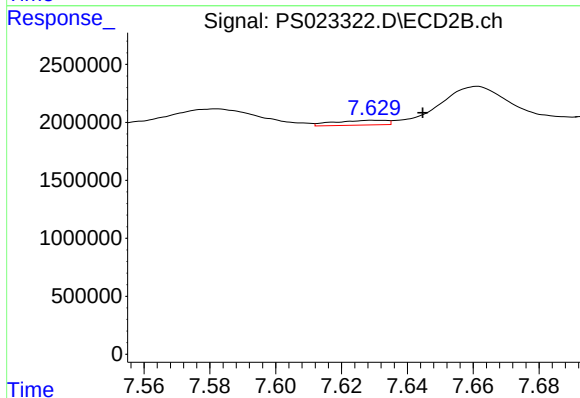
R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 16588775
Conc: 6.17 ug/ml



#8 DICHLORPROP

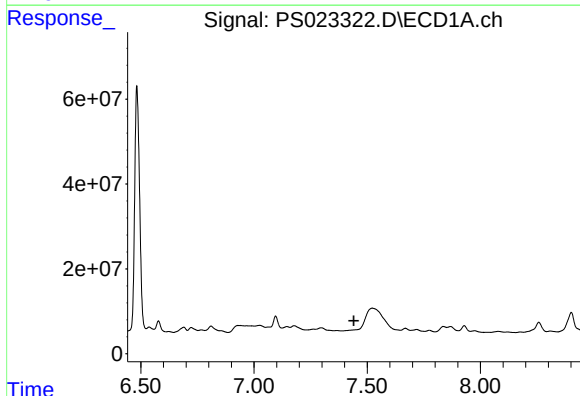
R.T.: 7.262 min
Delta R.T.: 0.023 min
Response: 3121713
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-NEX-002



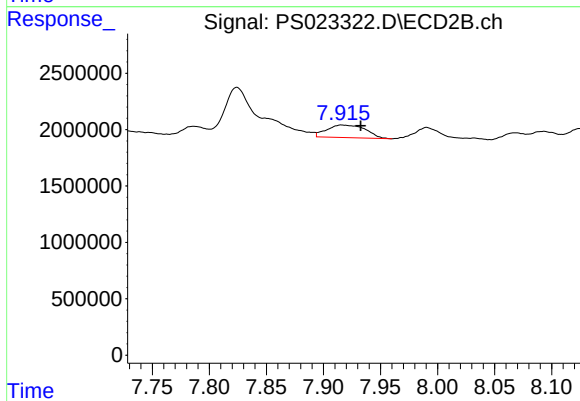
#8 DICHLORPROP

R.T.: 7.630 min
Delta R.T.: -0.014 min
Response: 453827
Conc: N.D.



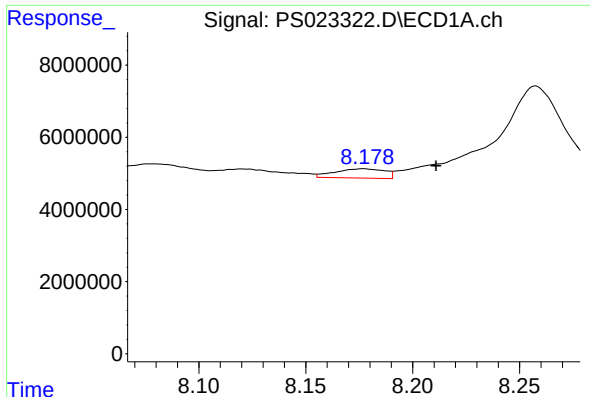
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.442 min
Response: 0
Conc: N.D.



#9 2,4-D

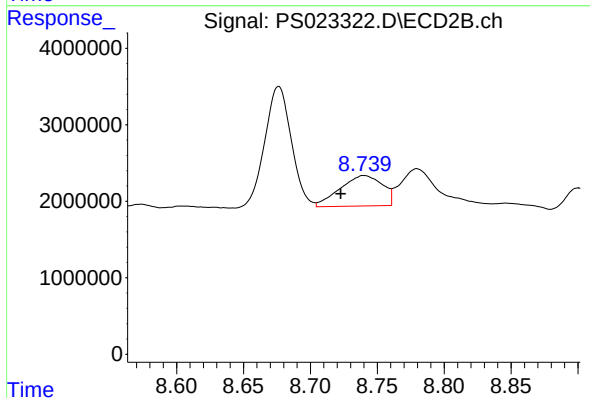
R.T.: 7.916 min
Delta R.T.: -0.017 min
Response: 2638665
Conc: 3.80 ng/ml



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

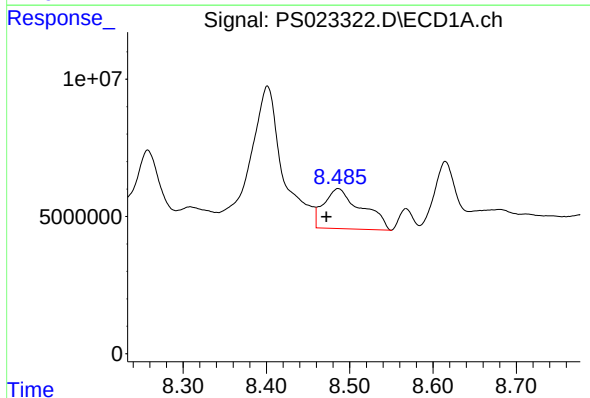
R.T.: 8.177 min
Delta R.T.: -0.034 min
Response: 4178565
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-NEX-002



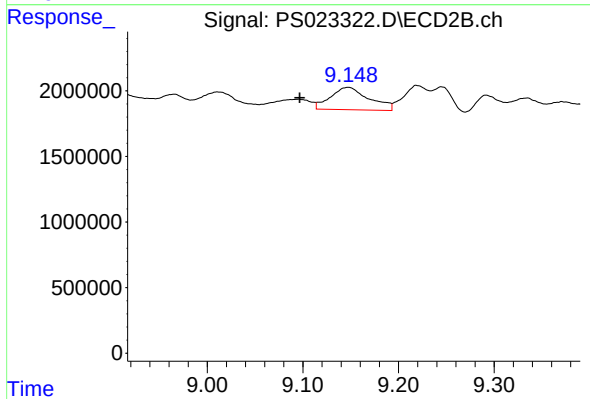
#11 2,4,5-TP (SILVEX)

R.T.: 8.740 min
Delta R.T.: 0.017 min
Response: 8797759
Conc: 2.64 ng/ml



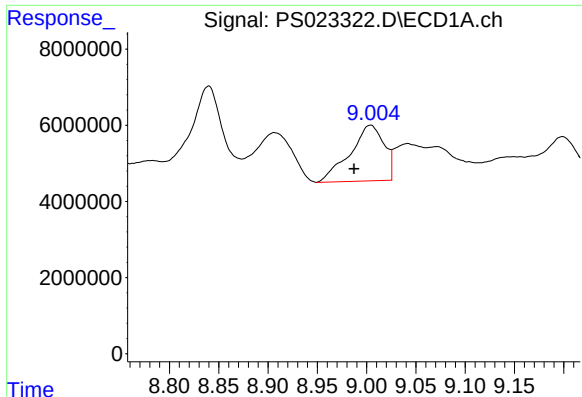
#12 2,4,5-T

R.T.: 8.486 min
Delta R.T.: 0.014 min
Response: 45589979
Conc: 4.01 ng/ml



#12 2,4,5-T

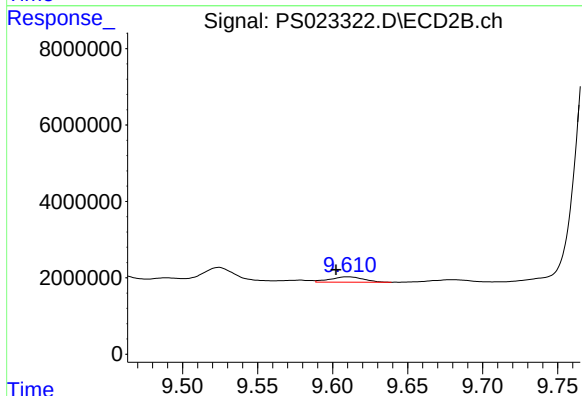
R.T.: 9.148 min
Delta R.T.: 0.051 min
Response: 4796853
Conc: 1.56 ng/ml



#13 2,4-DB

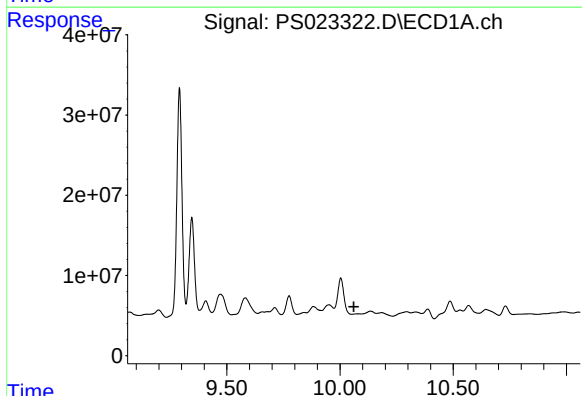
R.T.: 9.004 min
Delta R.T.: 0.016 min
Response: 35190509
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-NEX-002



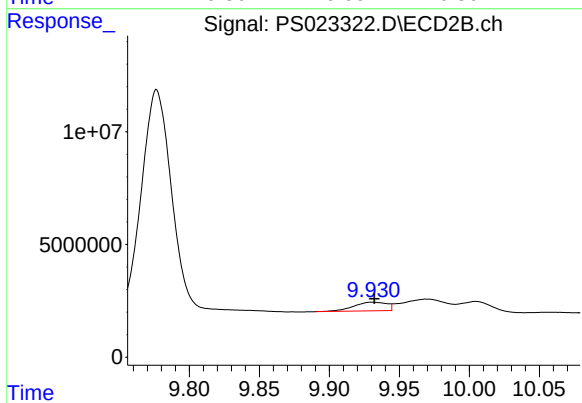
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.008 min
Response: 2196237
Conc: 5.92 ng/ml



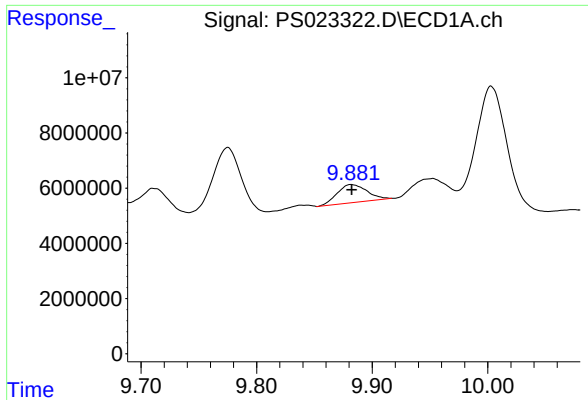
#14 DINOSEB

R.T.: 10.074 min
Delta R.T.: 0.013 min
Response: -37852026
Conc: N.D.



#14 DINOSEB

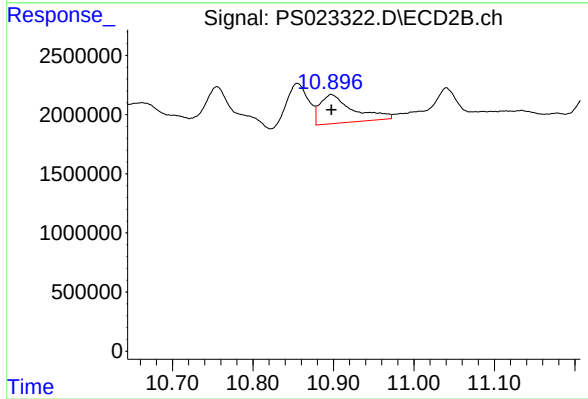
R.T.: 9.931 min
Delta R.T.: -0.001 min
Response: 6266900
Conc: 2.64 ng/ml



#15 Picloram

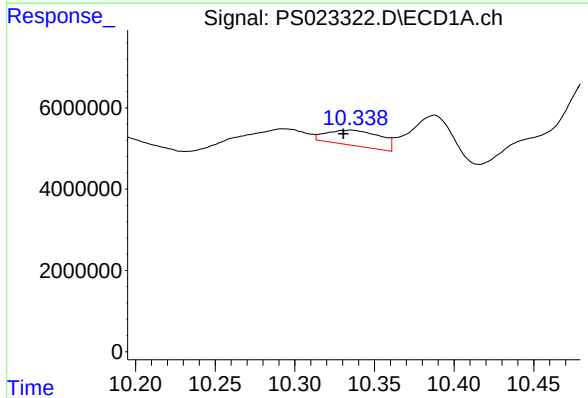
R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 11681503
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-NEX-002



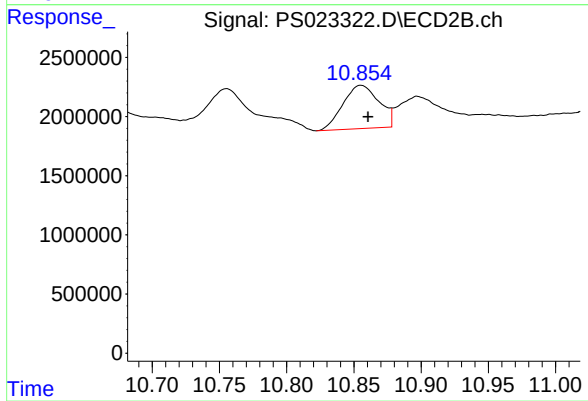
#15 Picloram

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 6914902
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: 0.004 min
Response: 8817036
Conc: N.D.



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 6829322
Conc: 1.70 ng/ml