

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 11:15
 Operator : SM\AJ
 Sample : K6147-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-WC001

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 12:10:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.423	5.149	411.2E6	206.6E6	262.858	266.248
Target Compounds							
1) T	Dalapon	1.989	0.000	108.7E6	0	53.288	N.D. #
2) T	3,5-DICHL...	0.000	4.483	0	85731933	N.D.	82.843
3) T	4-Nitroph...	5.233	4.826	48236255	10221483	63.463	22.571 #
5) T	DICAMBA	5.546	5.258	23285967	18853339	4.093	6.594 #
6) T	MCPD	0.000	5.363	0	42720899	N.D.	20.601
7) T	MCPA	5.892	5.518	60653680	41379142	10.170	12.985 #
8) T	DICHLORPROP	0.000	5.806	0	14010163	N.D.	19.545
9) T	2,4-D	0.000	6.052	0	2942764	N.D.	3.330
10) T	Pentachlo...	0.000	6.443	0	14007912	N.D.	1.283
11) T	2,4,5-TP ...	0.000	6.746	0	67643593	N.D.	15.772
12) T	2,4,5-T	0.000	7.148	0	61953999	N.D.	15.222
13) T	2,4-DB	8.044	7.666	86802653	89471509	70.703	165.262 #
14) T	DINOSEB	0.000	7.937	0	41307455	N.D.	12.627
15) T	Picloram	8.850	8.884	24082490	30104322	1.992	4.874 #
16) T	DCPA	9.370	8.884	89683366	30104322	8.145	5.246 #

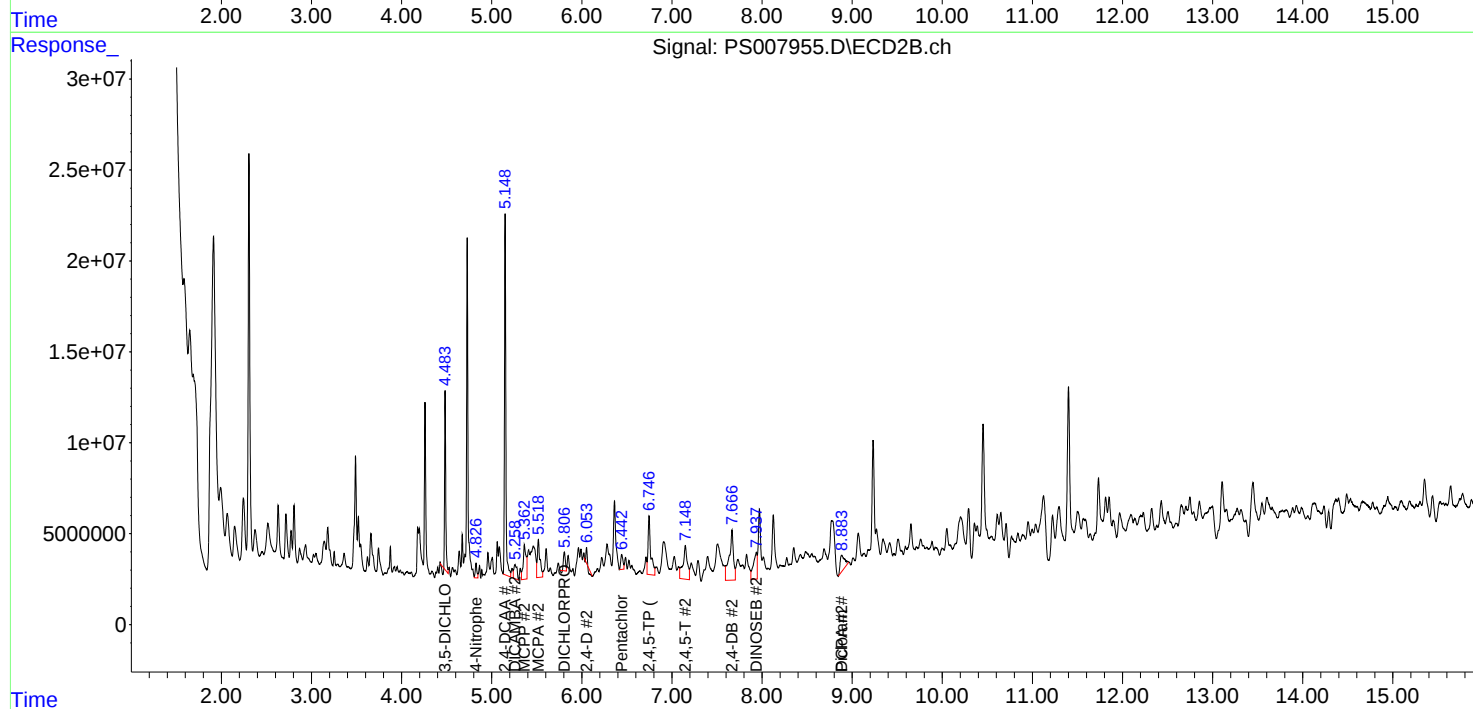
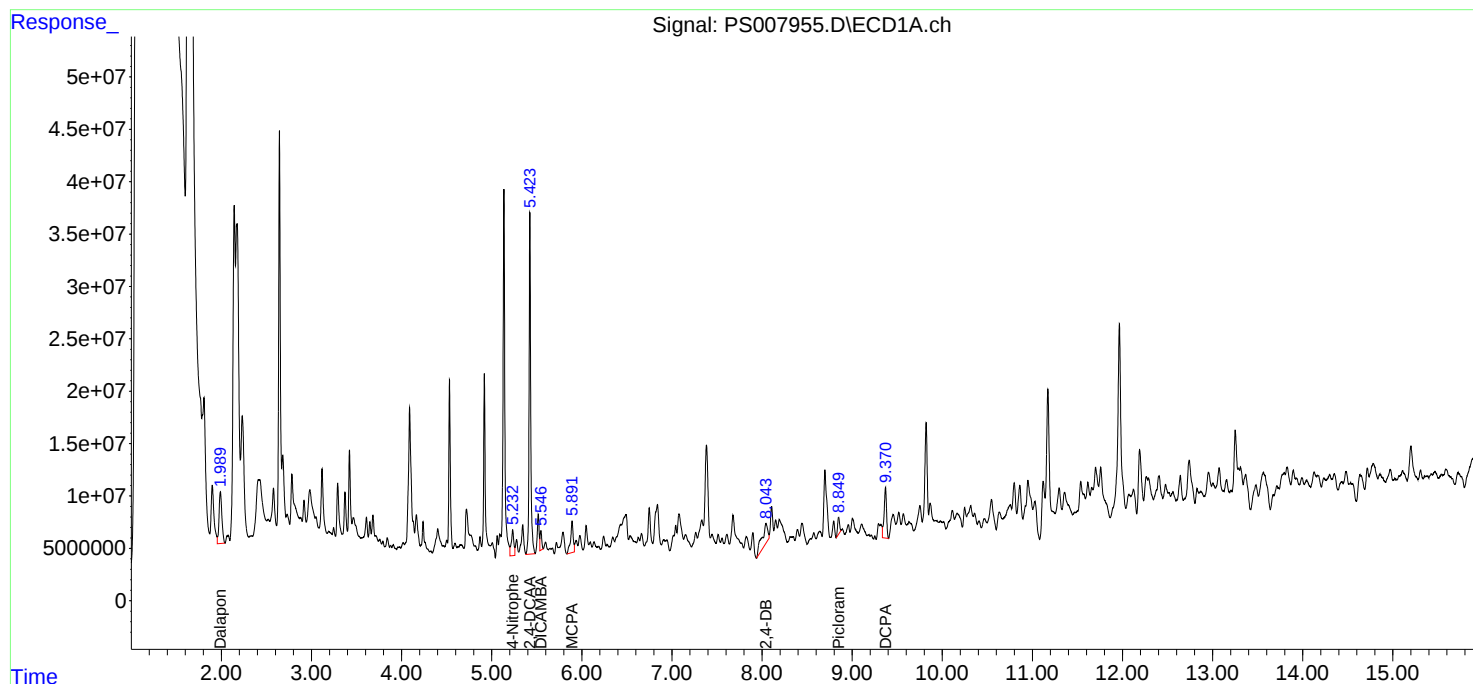
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

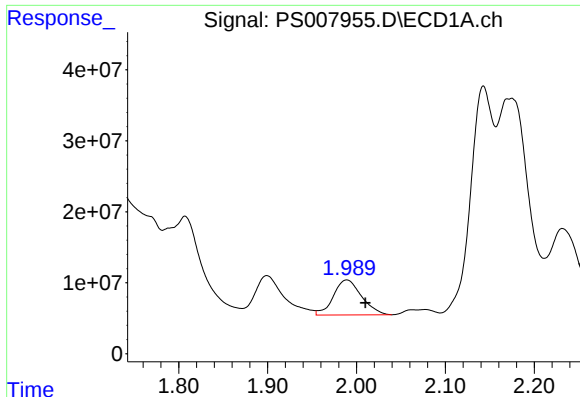
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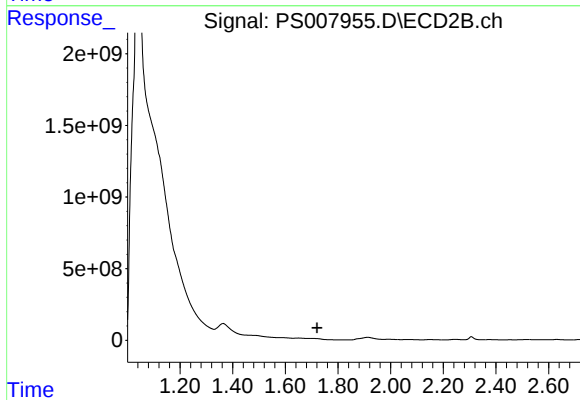




#1 Dalapon

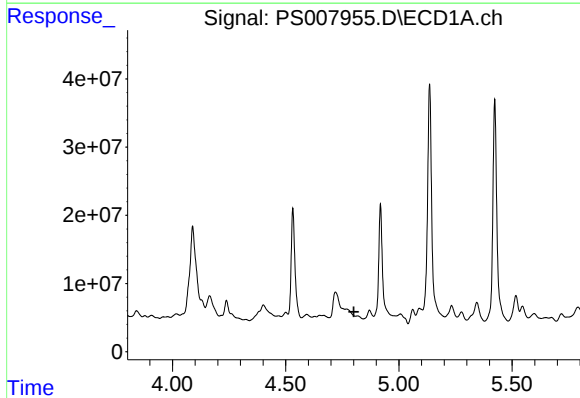
R.T.: 1.989 min
Delta R.T.: -0.021 min
Response: 108670908
Conc: 53.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC001



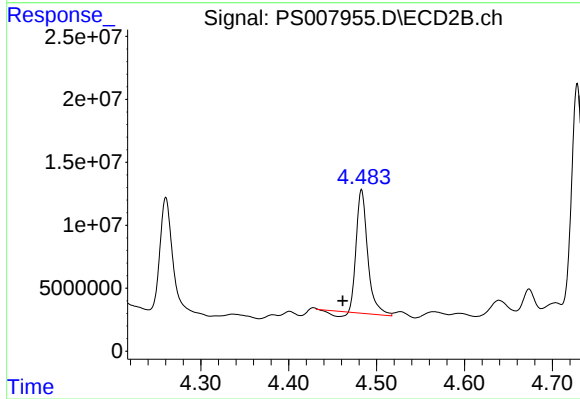
#1 Dalapon

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



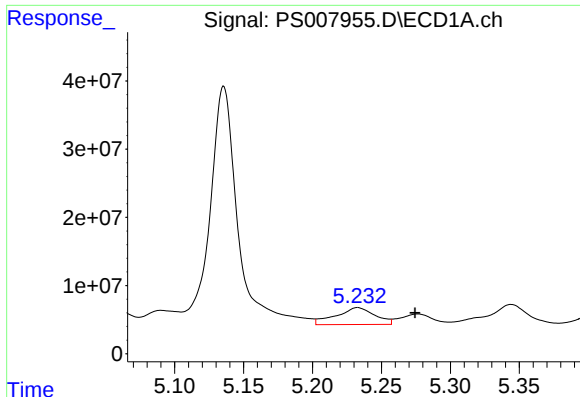
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

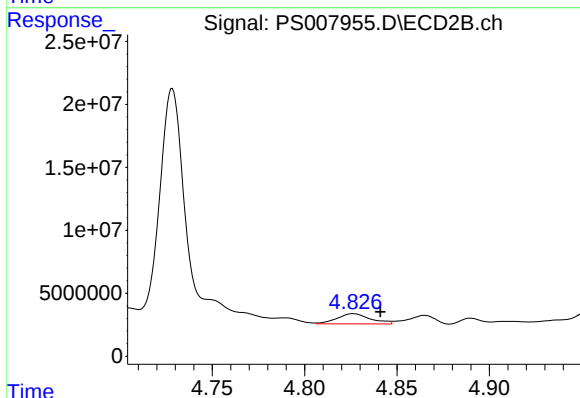
R.T.: 4.483 min
Delta R.T.: 0.022 min
Response: 85731933
Conc: 82.84 ng/ml



#3 4-Nitrophenol

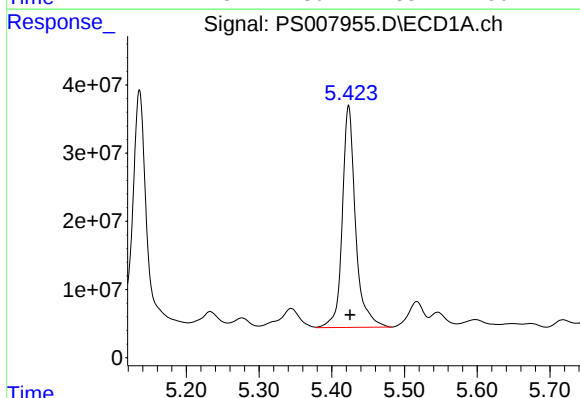
R.T.: 5.233 min
Delta R.T.: -0.042 min
Response: 48236255
Conc: 63.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC001



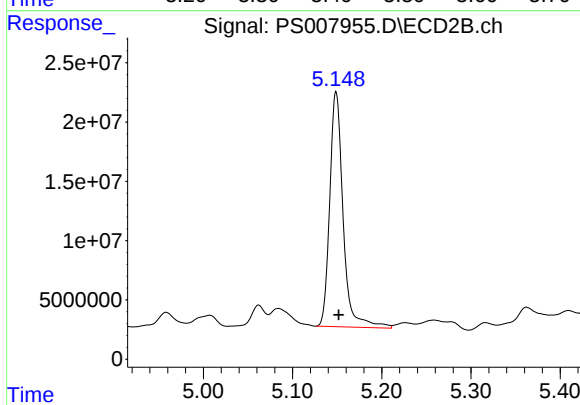
#3 4-Nitrophenol

R.T.: 4.826 min
Delta R.T.: -0.015 min
Response: 10221483
Conc: 22.57 ng/ml



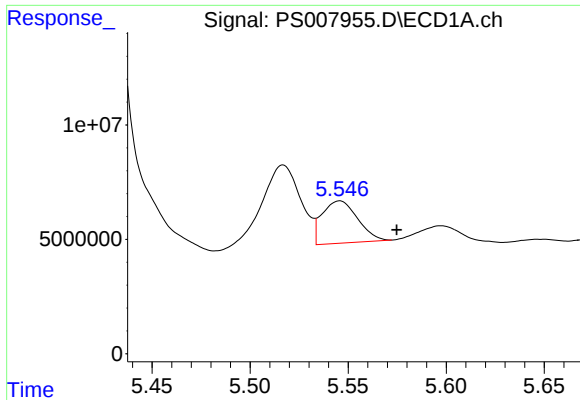
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 411198026
Conc: 262.86 ng/ml



#4 2,4-DCAA

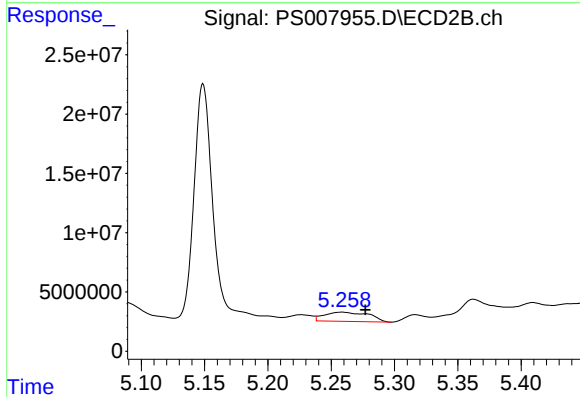
R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 206586412
Conc: 266.25 ng/ml



#5 DICAMBA

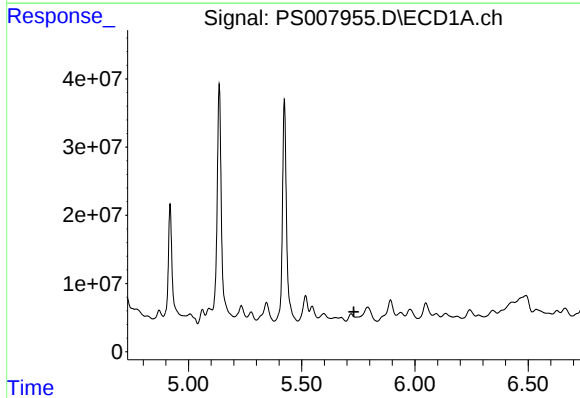
R.T.: 5.546 min
Delta R.T.: -0.029 min
Response: 23285967
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC001



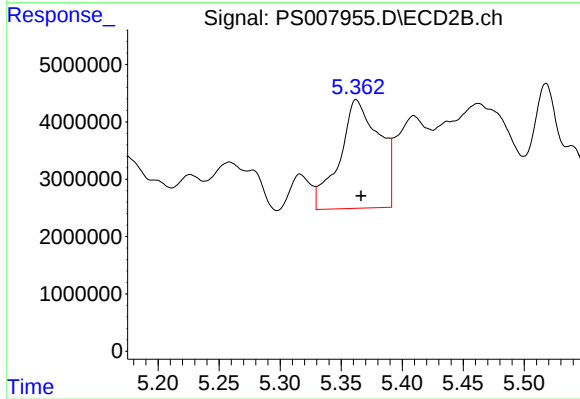
#5 DICAMBA

R.T.: 5.258 min
Delta R.T.: -0.019 min
Response: 18853339
Conc: 6.59 ng/ml



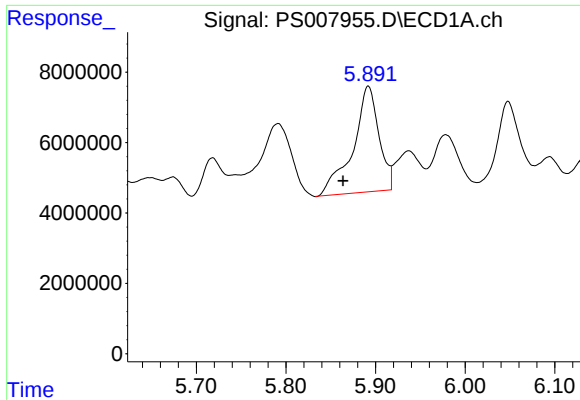
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

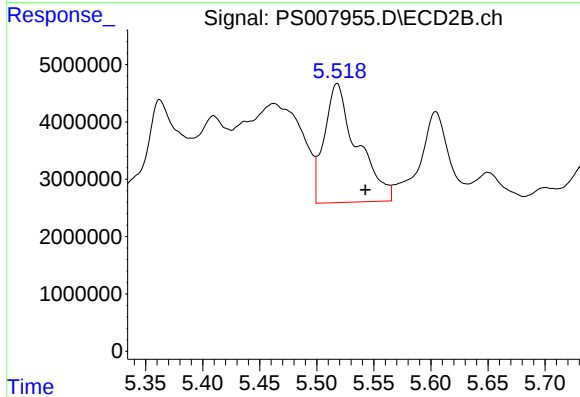
R.T.: 5.363 min
Delta R.T.: -0.004 min
Response: 42720899
Conc: 20.60 ug/ml



#7 MCPA

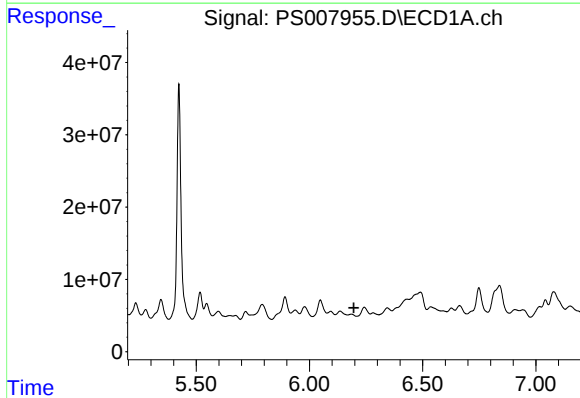
R.T.: 5.892 min
Delta R.T.: 0.028 min
Response: 60653680
Conc: 10.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC001



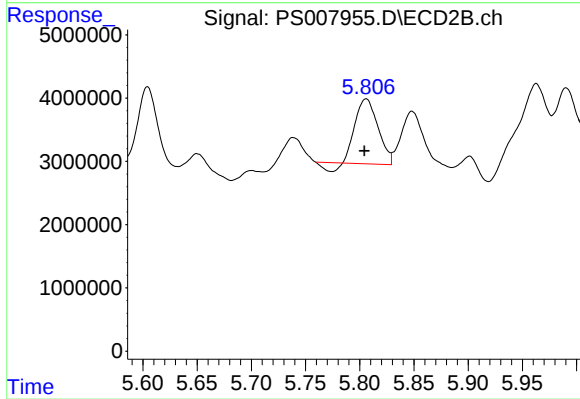
#7 MCPA

R.T.: 5.518 min
Delta R.T.: -0.025 min
Response: 41379142
Conc: 12.99 ug/ml



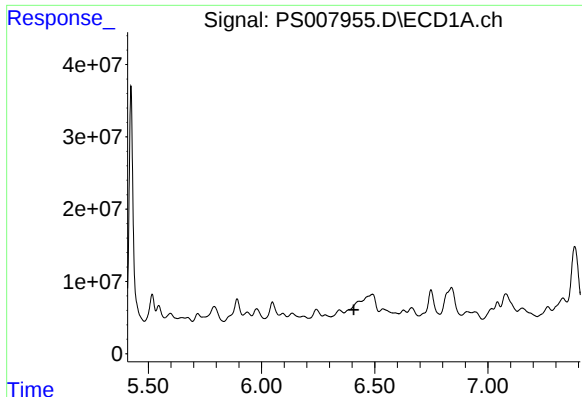
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

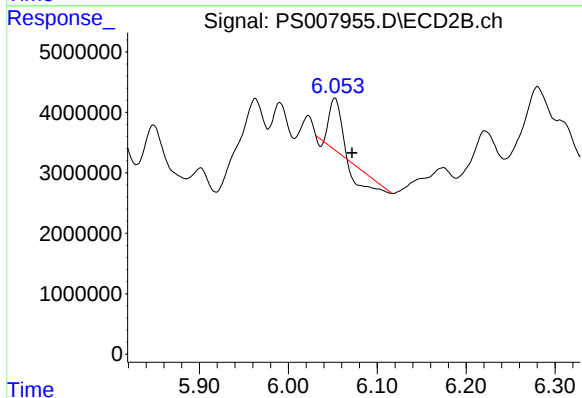
R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 14010163
Conc: 19.54 ng/ml



#9 2,4-D

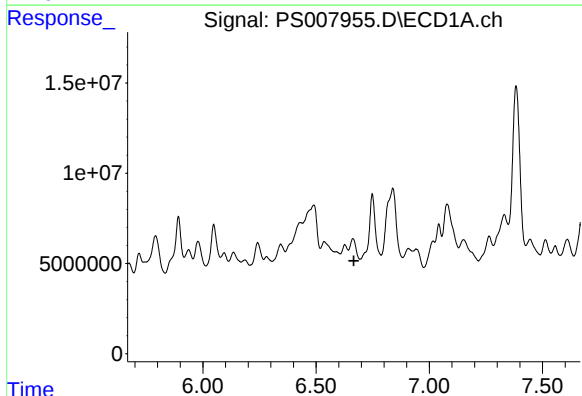
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC001



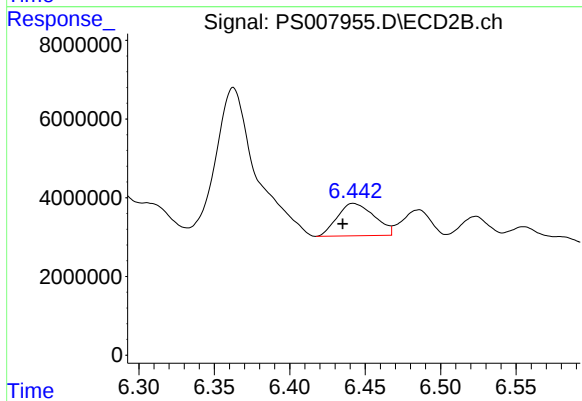
#9 2,4-D

R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 2942764
Conc: 3.33 ng/ml



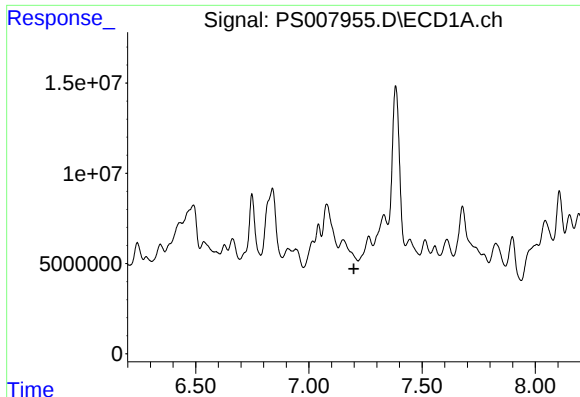
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

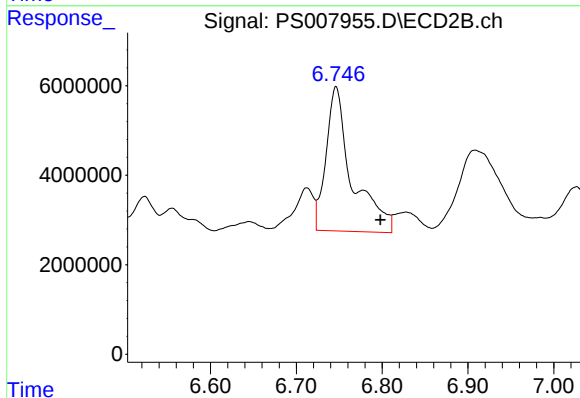
R.T.: 6.443 min
Delta R.T.: 0.007 min
Response: 14007912
Conc: 1.28 ng/ml



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

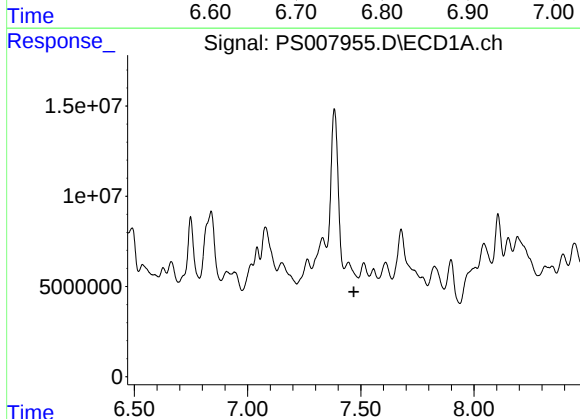
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC001



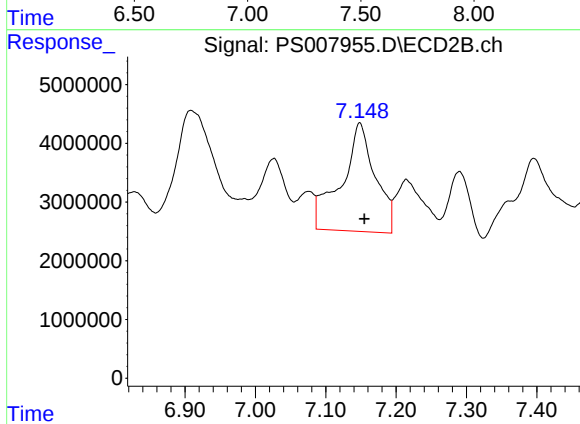
#11 2,4,5-TP (SILVEX)

R.T.: 6.746 min
Delta R.T.: -0.052 min
Response: 67643593
Conc: 15.77 ng/ml



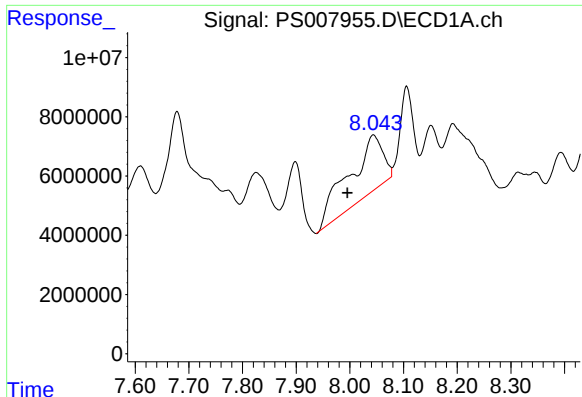
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#12 2,4,5-T

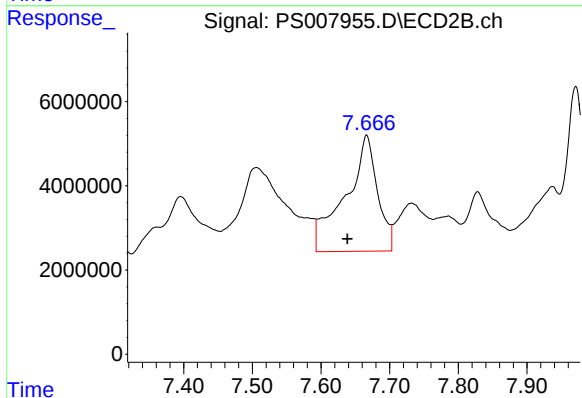
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 61953999
Conc: 15.22 ng/ml



#13 2,4-DB

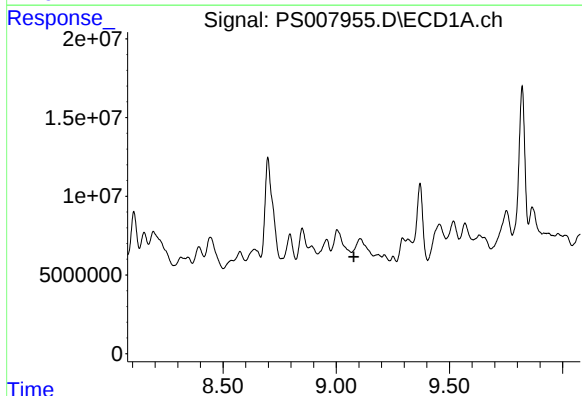
R.T.: 8.044 min
Delta R.T.: 0.048 min
Response: 86802653
Conc: 70.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC001



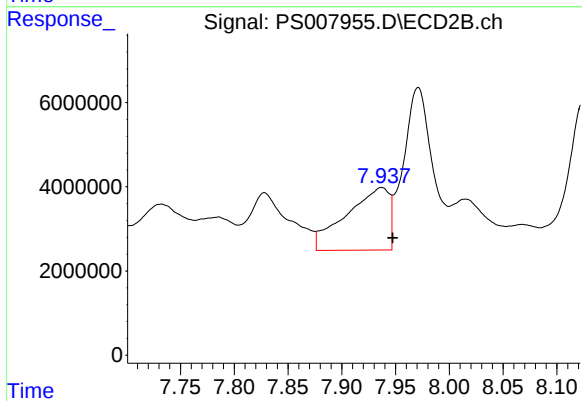
#13 2,4-DB

R.T.: 7.666 min
Delta R.T.: 0.028 min
Response: 89471509
Conc: 165.26 ng/ml



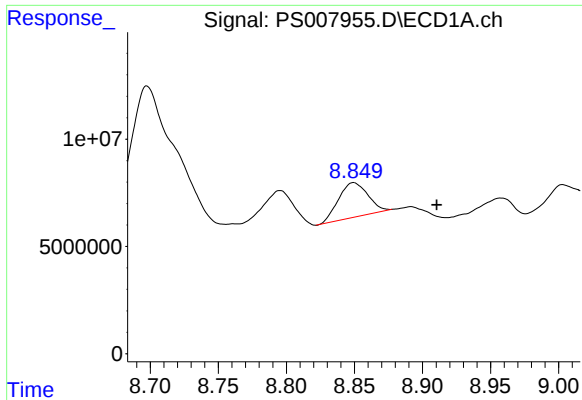
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

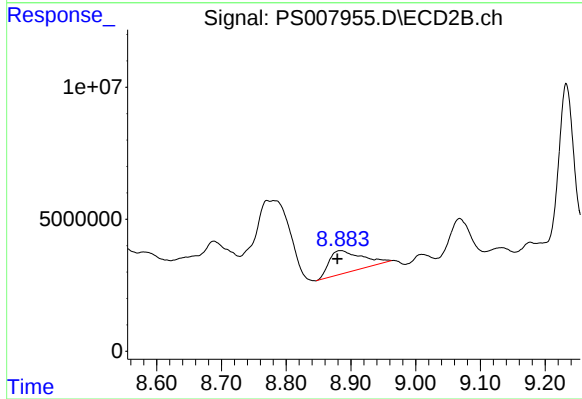
R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 41307455
Conc: 12.63 ng/ml



#15 Picloram

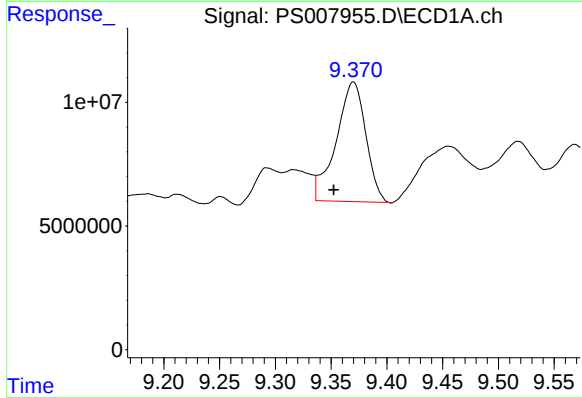
R.T.: 8.850 min
Delta R.T.: -0.061 min
Response: 24082490
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC001



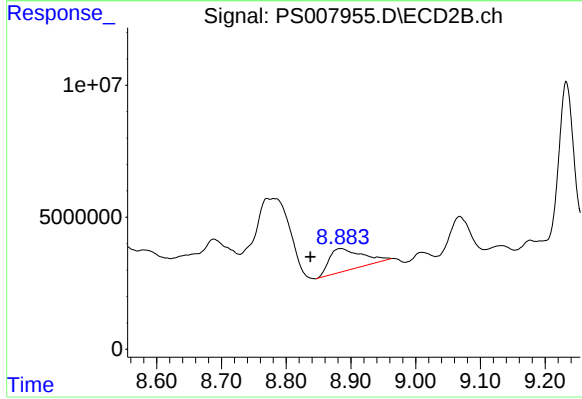
#15 Picloram

R.T.: 8.884 min
Delta R.T.: 0.005 min
Response: 30104322
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 9.370 min
Delta R.T.: 0.018 min
Response: 89683366
Conc: 8.14 ng/ml



#16 DCPA

R.T.: 8.884 min
Delta R.T.: 0.047 min
Response: 30104322
Conc: 5.25 ng/ml