

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 12:08
 Operator : DD\AJ
 Sample : L4719-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:58:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.912	329.9E6	107.4E6	368.992	276.084 #
Target Compounds							
1) T	Dalapon	2.988f	0.000	28078630	0	26.539	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	61895813	N.D.	100.615
3) T	4-Nitroph...	6.982f	6.542	17658052	6227360	41.404	26.149 #
5) T	DICAMBA	7.388	7.043	6369275	8530782	1.783	5.139 #
6) T	MCPD	7.587	7.119f	24371229	-395817	9.155	N.D. #
7) T	MCPA	7.724	7.399	5757257	25214888	1.508	11.851 #
8) T	DICHLORPROP	8.104	7.702	7206557	5991156	8.048	13.404 #
9) T	2,4-D	8.328	7.972	66061312	8214598	69.925	15.479 #
10) T	Pentachlo...	8.683f	8.432	33311530	-2339354	2.588	N.D. #
11) T	2,4,5-TP ...	9.134f	8.757	13779270	40932531	2.683	17.663 #
12) T	2,4,5-T	9.479	9.160	12540732	23096726	2.370	10.427 #
13) T	2,4-DB	10.021	9.690	8057469	29346293	9.564	90.423 #
14) T	DINOSEB	11.142	10.022	28971215	25946361	7.026	15.390 #
15) T	Picloram	11.014	11.014	11949299	13148782	1.817	3.643 #
16) T	DCPA	11.448	10.912	26454555	33806636	4.074	11.260 #

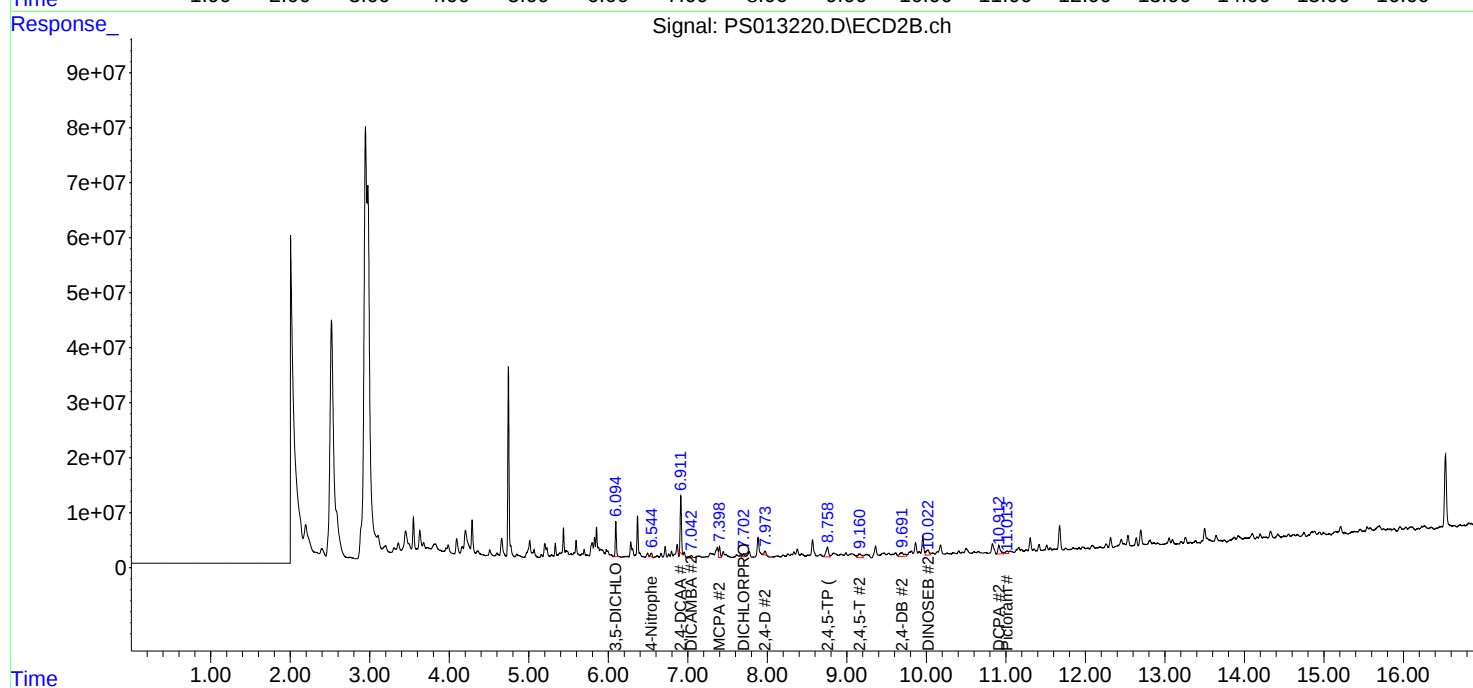
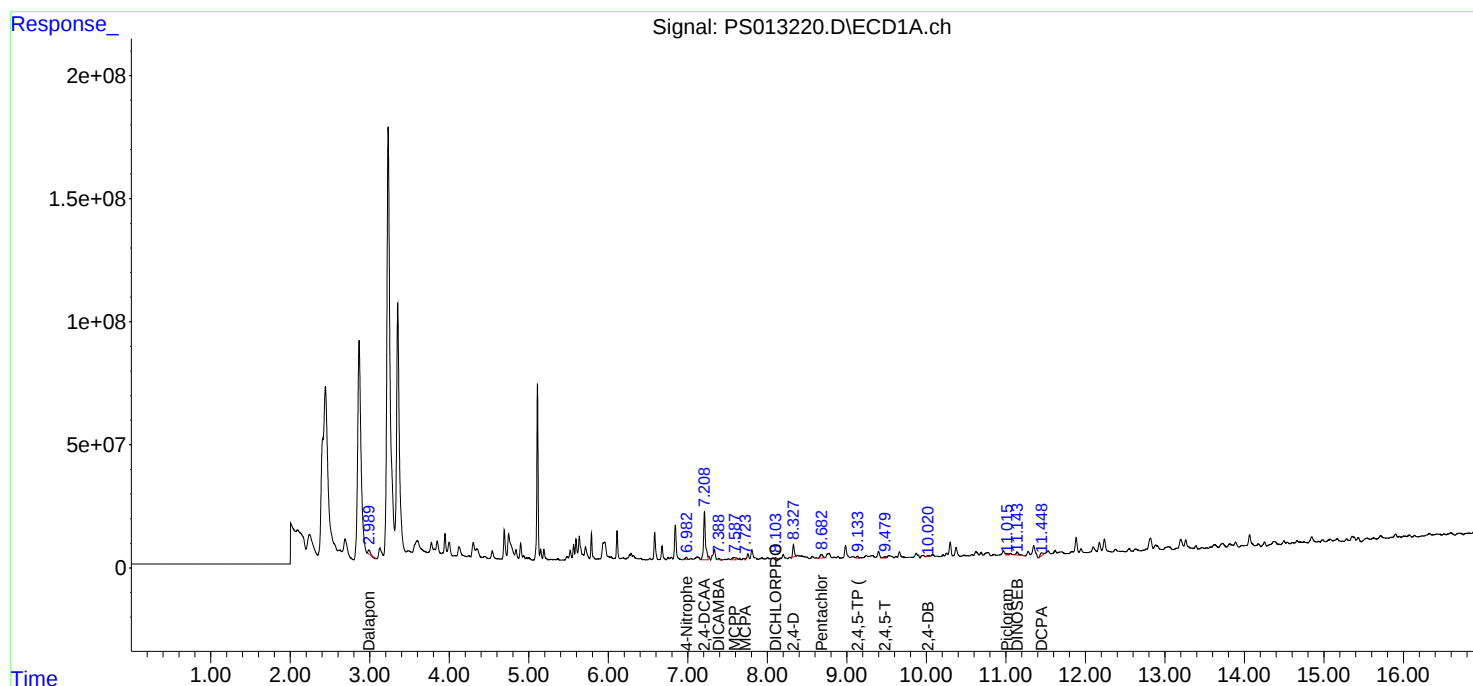
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

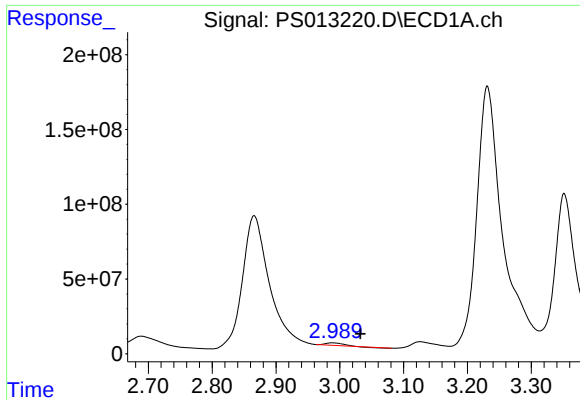
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
Data File : PS013220.D
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Operator : DD\AJ
Sample : L4719-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-3-S

Integration File signal 1: autoint1.e
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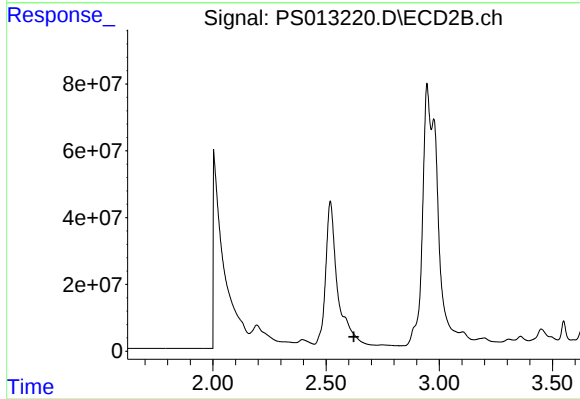




#1 Dalapon

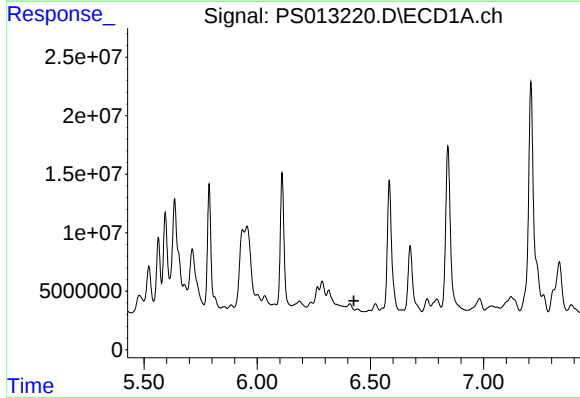
R.T.: 2.988 min
Delta R.T.: -0.044 min
Response: 28078630
Conc: 26.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



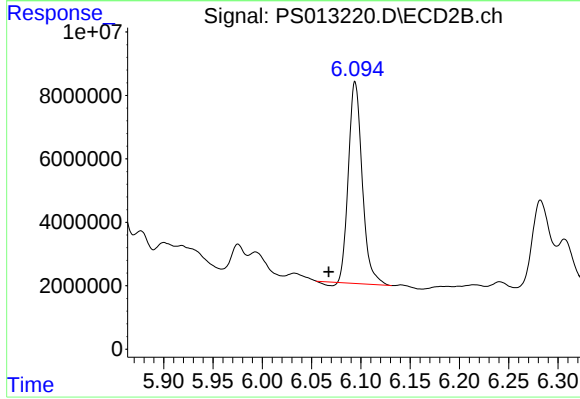
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.623 min
Response: 0
Conc: N.D.



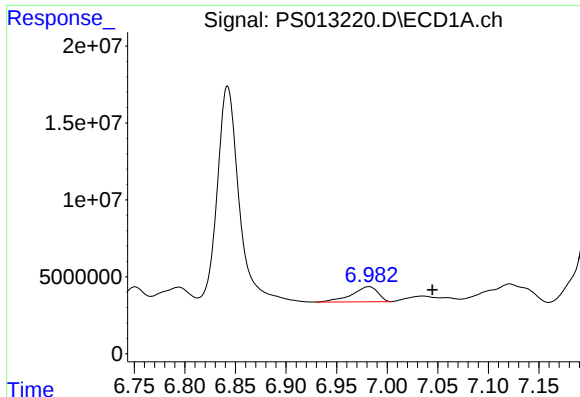
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

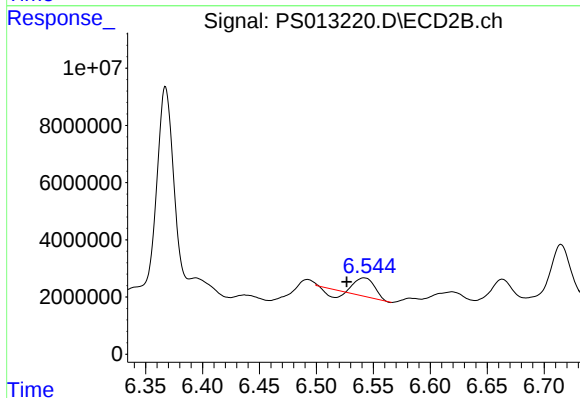
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 61895813
Conc: 100.62 ng/ml



#3 4-Nitrophenol

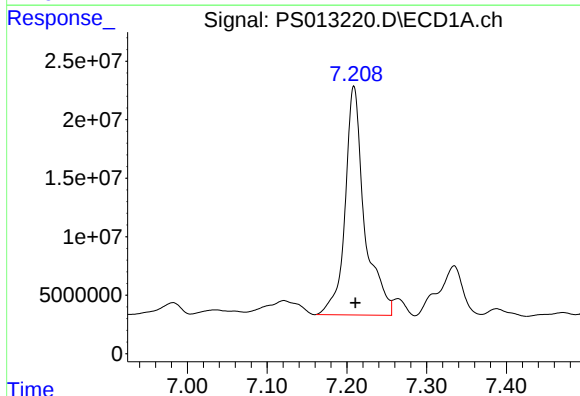
R.T.: 6.982 min
Delta R.T.: -0.063 min
Response: 17658052
Conc: 41.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



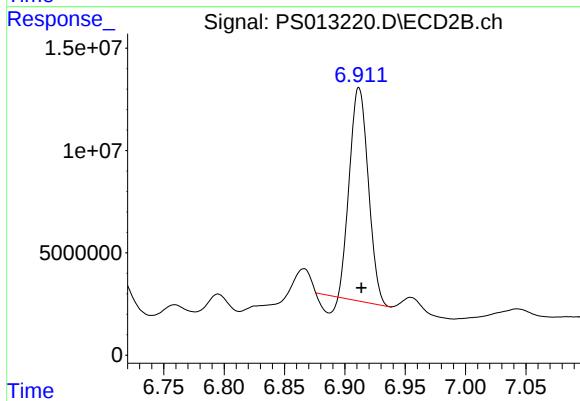
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.015 min
Response: 6227360
Conc: 26.15 ng/ml



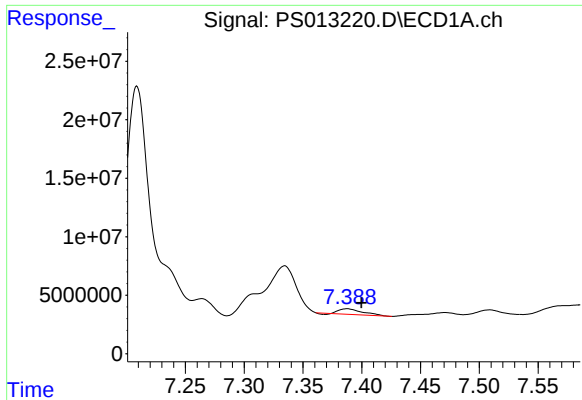
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 329852488
Conc: 368.99 ng/ml



#4 2,4-DCAA

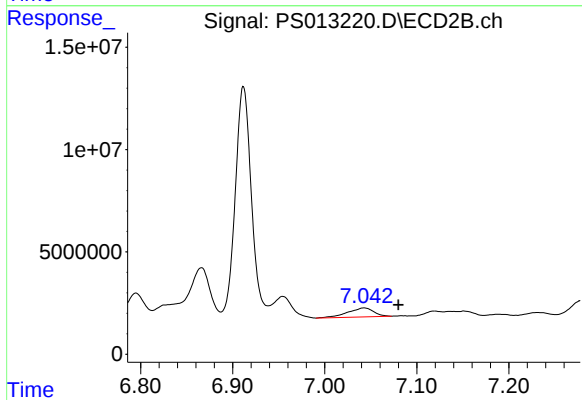
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 107421495
Conc: 276.08 ng/ml



#5 DICAMBA

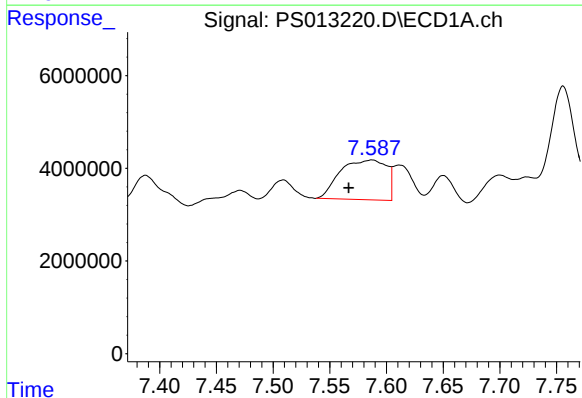
R.T.: 7.388 min
Delta R.T.: -0.012 min
Response: 6369275
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



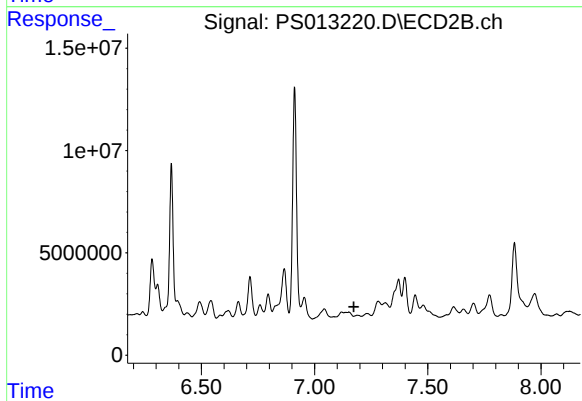
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.037 min
Response: 8530782
Conc: 5.14 ng/ml



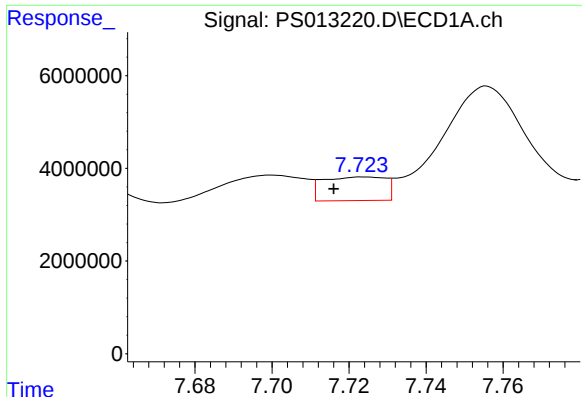
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.021 min
Response: 24371229
Conc: 9.15 ug/ml



#6 MCP

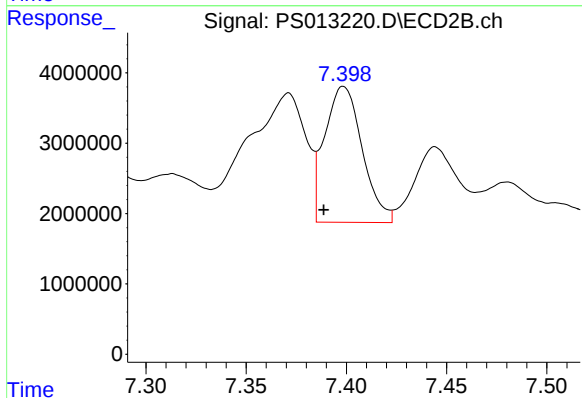
R.T.: 7.119 min
Delta R.T.: -0.055 min
Response: -395817
Conc: N.D.



#7 MCPA

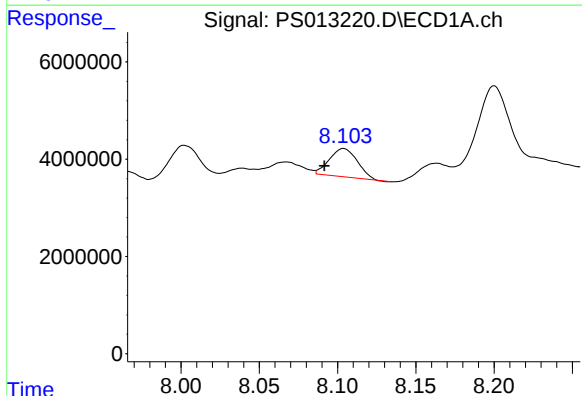
R.T.: 7.724 min
Delta R.T.: 0.008 min
Response: 5757257
Conc: 1.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



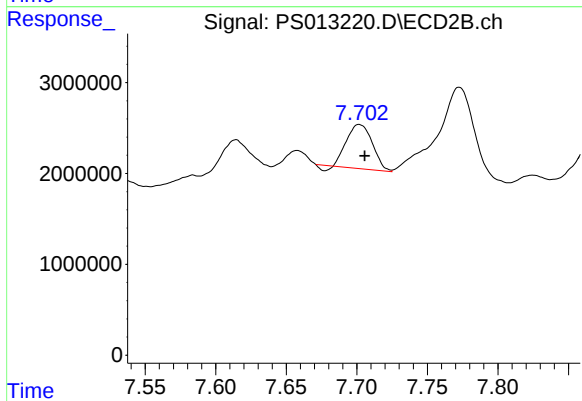
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.010 min
Response: 25214888
Conc: 11.85 ug/ml



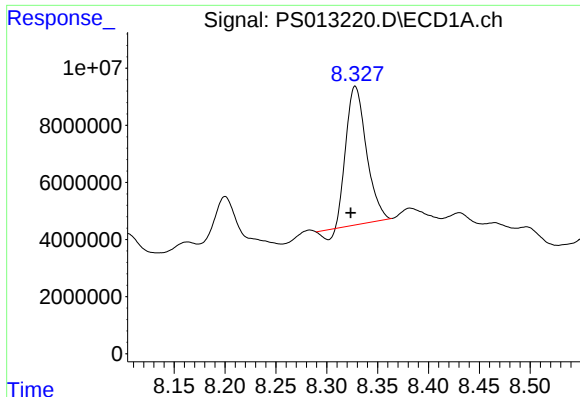
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.012 min
Response: 7206557
Conc: 8.05 ng/ml



#8 DICHLORPROP

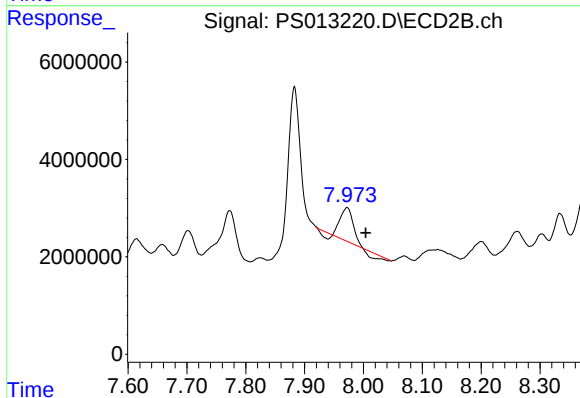
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 5991156
Conc: 13.40 ng/ml



#9 2,4-D

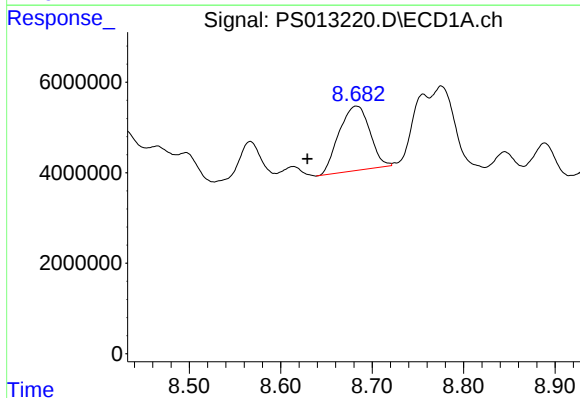
R.T.: 8.328 min
Delta R.T.: 0.004 min
Response: 66061312
Conc: 69.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



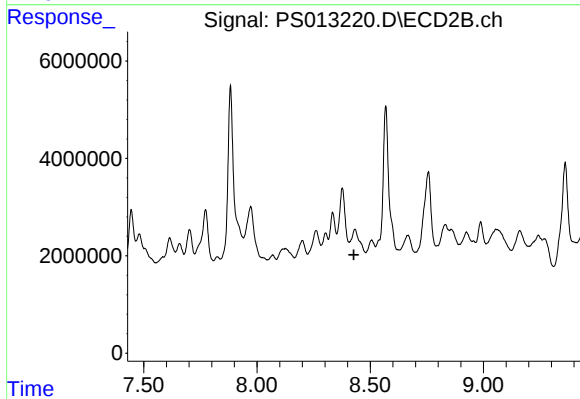
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.032 min
Response: 8214598
Conc: 15.48 ng/ml



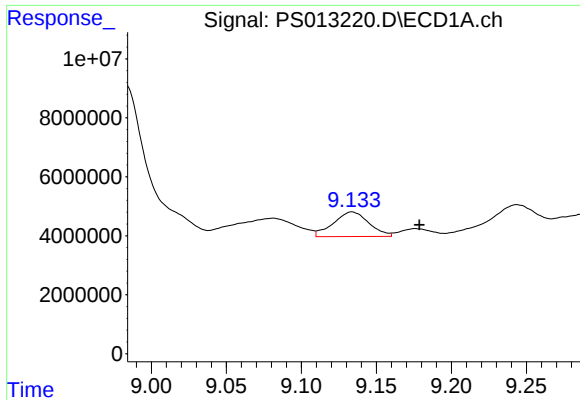
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.054 min
Response: 33311530
Conc: 2.59 ng/ml



#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: 0.005 min
Response: -2339354
Conc: N.D.



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

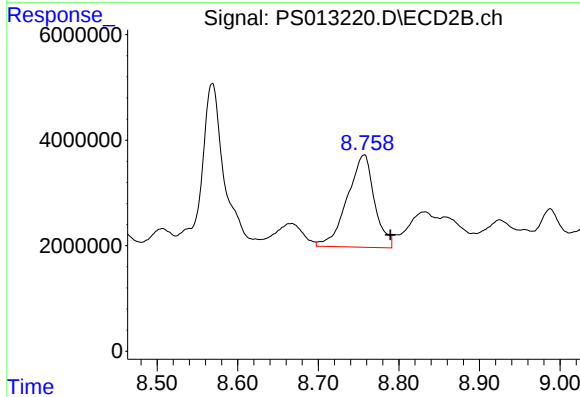
R.T.: 9.134 min

Delta R.T.: -0.045 min

Response: 13779270

Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



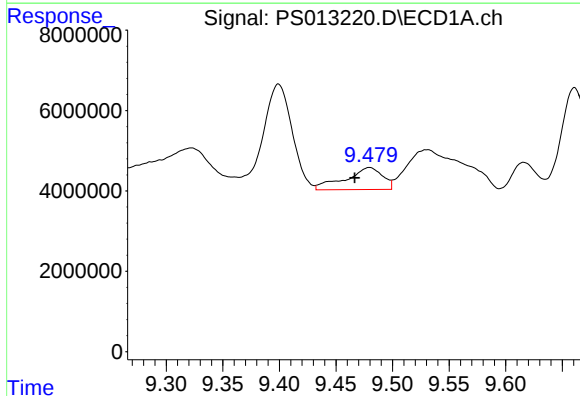
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min

Delta R.T.: -0.032 min

Response: 40932531

Conc: 17.66 ng/ml



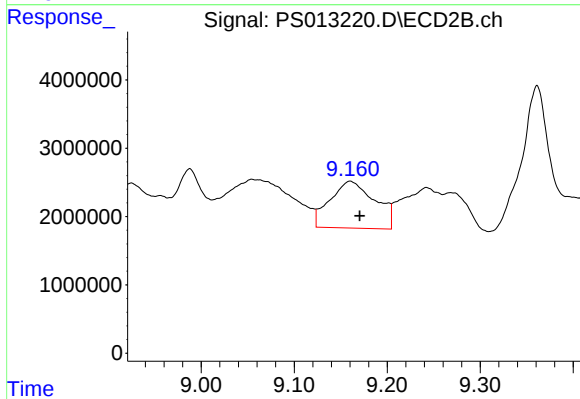
#12 2,4,5-T

R.T.: 9.479 min

Delta R.T.: 0.013 min

Response: 12540732

Conc: 2.37 ng/ml



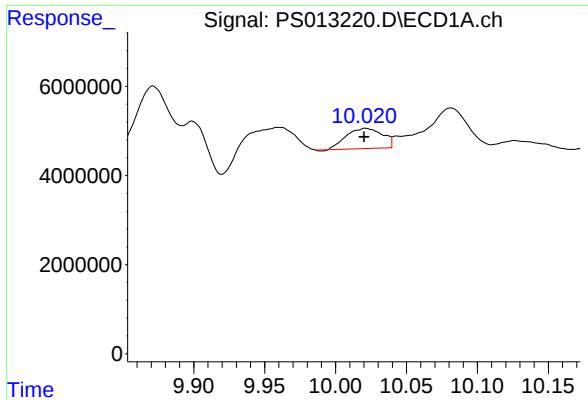
#12 2,4,5-T

R.T.: 9.160 min

Delta R.T.: -0.010 min

Response: 23096726

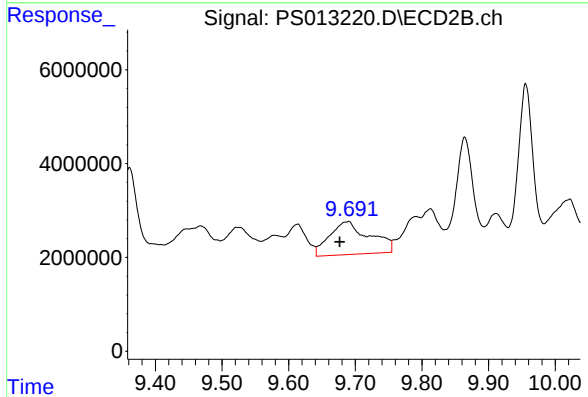
Conc: 10.43 ng/ml



#13 2,4-DB

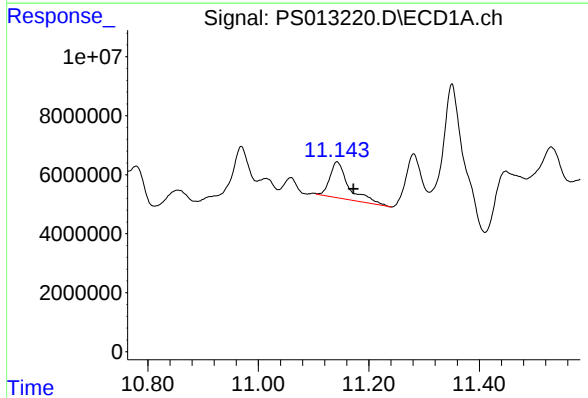
R.T.: 10.021 min
Delta R.T.: 0.001 min
Response: 8057469
Conc: 9.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



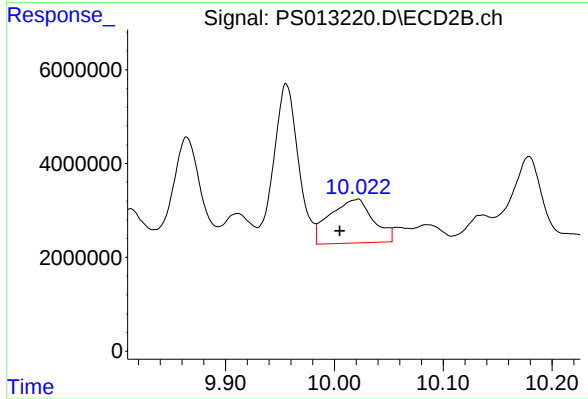
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.013 min
Response: 29346293
Conc: 90.42 ng/ml



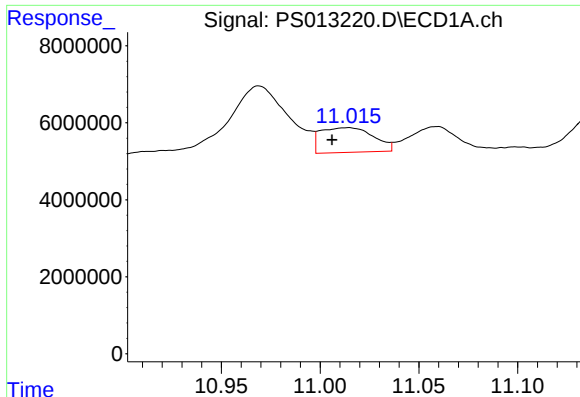
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.030 min
Response: 28971215
Conc: 7.03 ng/ml



#14 DINOSEB

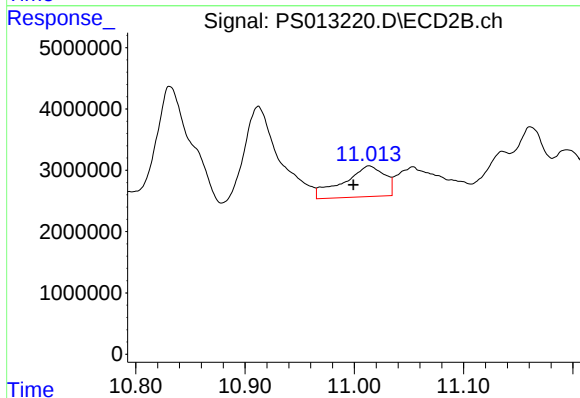
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 25946361
Conc: 15.39 ng/ml



#15 Picloram

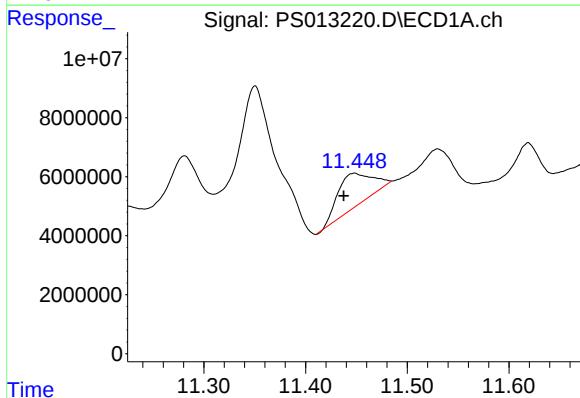
R.T.: 11.014 min
Delta R.T.: 0.008 min
Response: 11949299
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



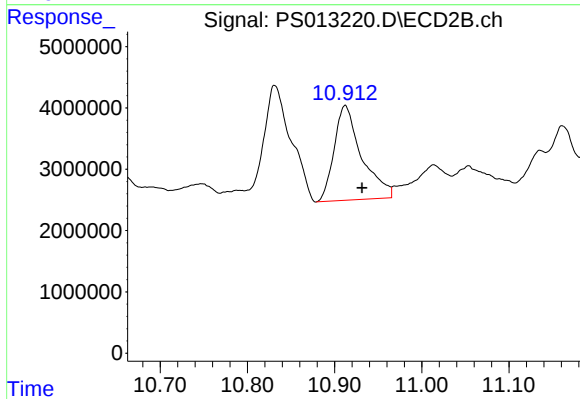
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.014 min
Response: 13148782
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.010 min
Response: 26454555
Conc: 4.07 ng/ml



#16 DCPA

R.T.: 10.912 min
Delta R.T.: -0.020 min
Response: 33806636
Conc: 11.26 ng/ml