

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 22:13
 Operator : DD\AJ
 Sample : L4199-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:14:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.217	6.861	12097804	7697696	12.352	16.734 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	58208946	N.D.	81.644
3) T	4-Nitroph...	6.990	6.542	11240121	6713455	23.115	24.027
5) T	DICAMBA	0.000	7.090	0	2300128	N.D.	1.206
6) T	MCP	7.568	7.119	10877880	3616944	3.728	2.391 #
7) T	MCPA	7.699	7.396	7986629	12848057	1.915	5.359 #
8) T	DICHLORPROP	8.112	7.707	17318150	12428483	17.896	24.071 #
9) T	2,4-D	8.390	7.996	77369700	7246004	68.142	11.571 #
10) T	Pentachlo...	8.691	0.000	31064775	0	2.248	N.D. #
11) T	2,4,5-TP ...	9.183	8.796	6007435	1453997	1.083	<MDL #
12) T	2,4,5-T	9.407	9.159	30078896	17575287	5.351	6.835 #
13) T	2,4-DB	9.967	9.676	21389124	27730706	22.603	74.073 #
14) T	DINOSEB	11.149	10.016	59932980	18260884	13.200	9.534 #
15) T	Picloram	10.978	11.007	57195898	10784927	7.944	2.736 #
16) T	DCPA	11.464	10.935	31925534	12204123	4.520	3.670

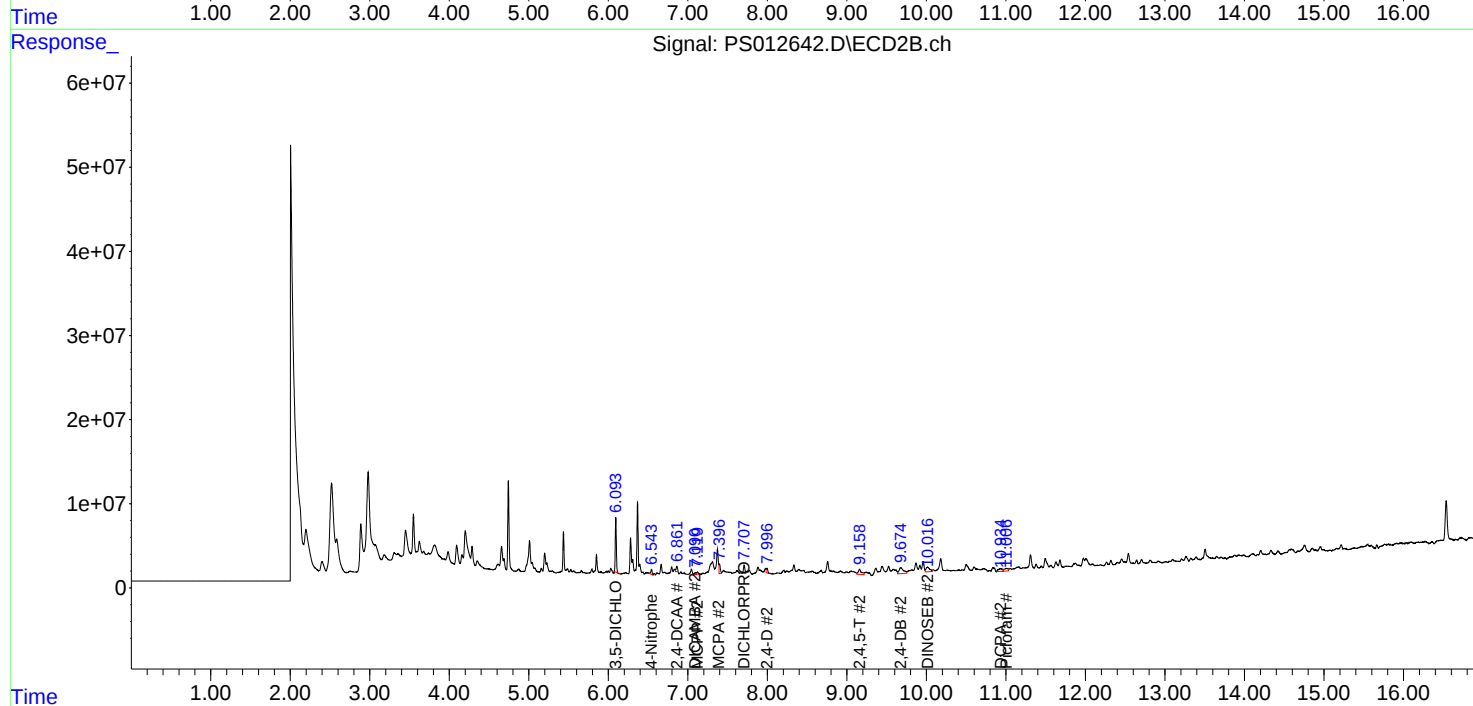
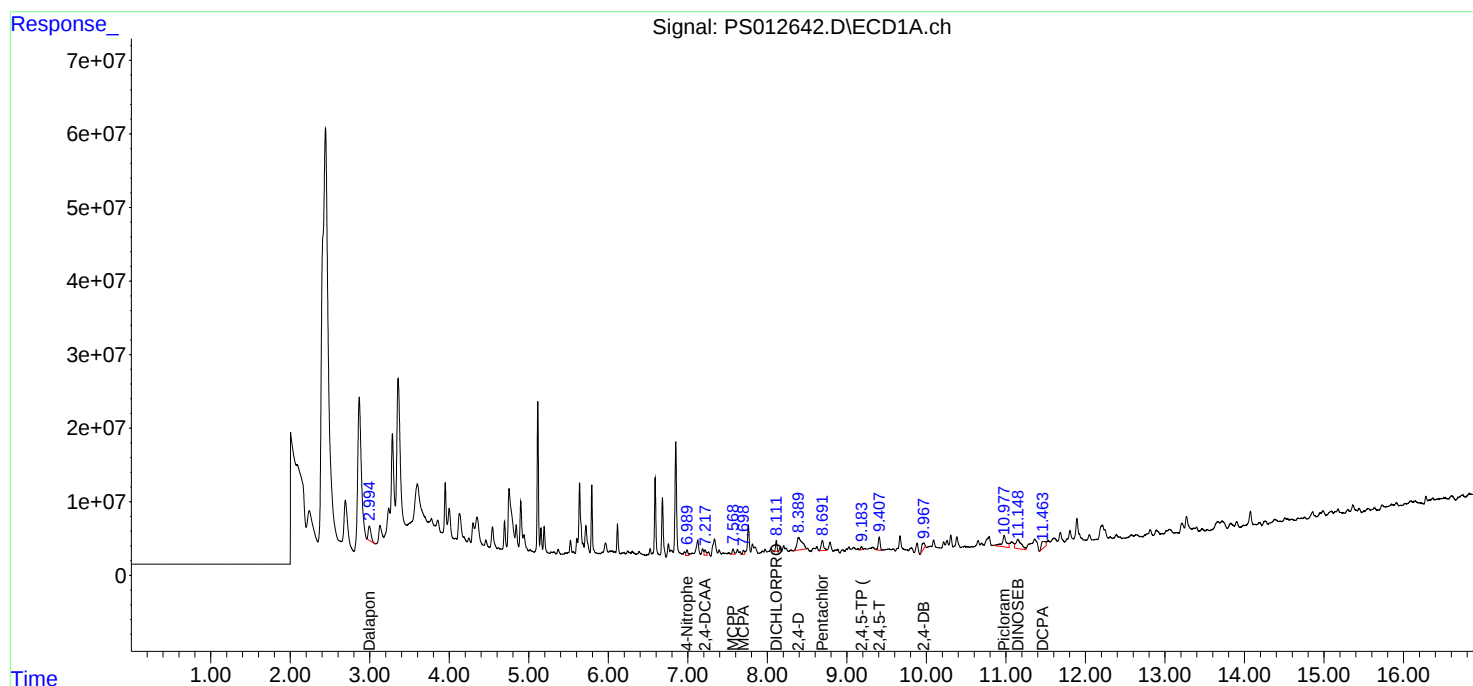
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

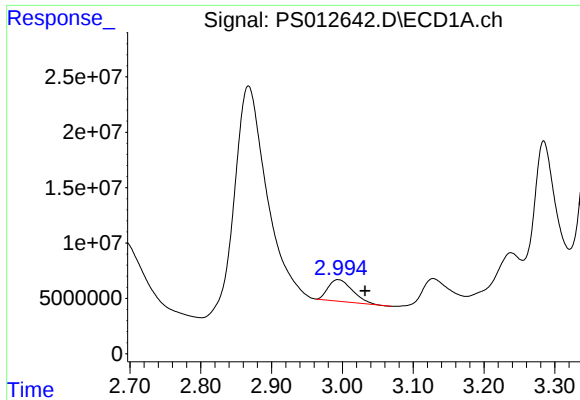
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Acq On : 05 Oct 2020 22:13
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Sample : L4199-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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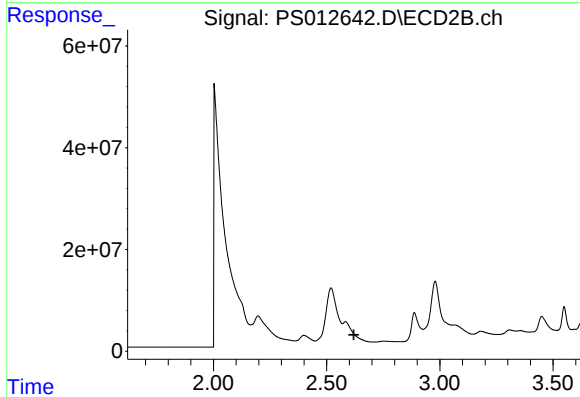




#1 Dalapon

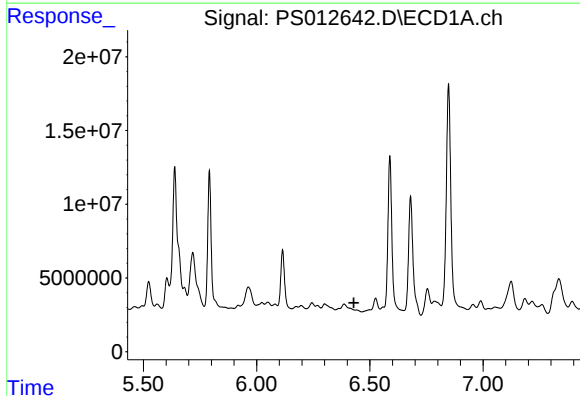
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 46761678
Conc: 41.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



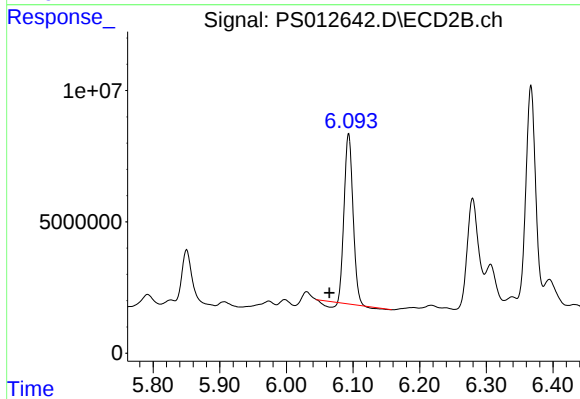
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: -76244204
Conc: N.D.



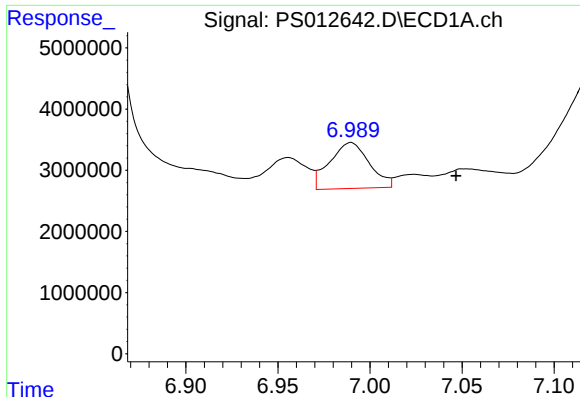
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

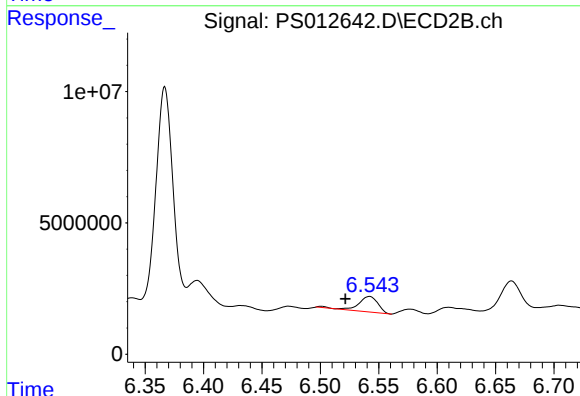
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 58208946
Conc: 81.64 ng/ml



#3 4-Nitrophenol

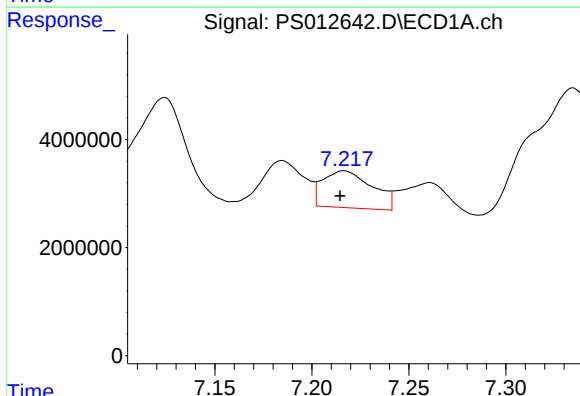
R.T.: 6.990 min
Delta R.T.: -0.057 min
Response: 11240121
Conc: 23.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



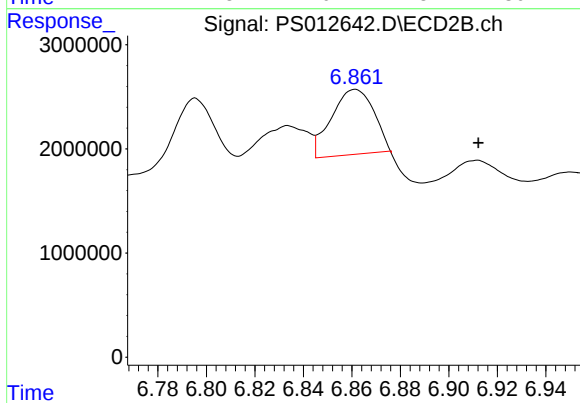
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 6713455
Conc: 24.03 ng/ml



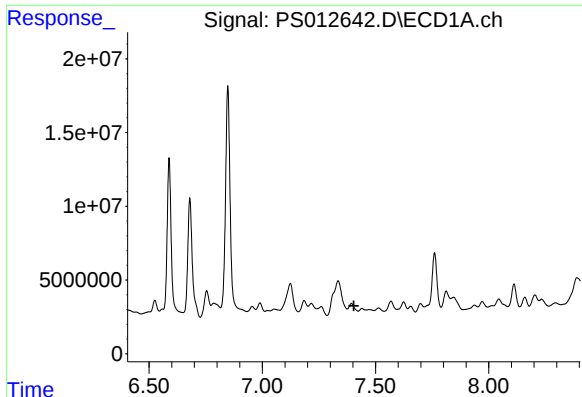
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 12097804
Conc: 12.35 ng/ml



#4 2,4-DCAA

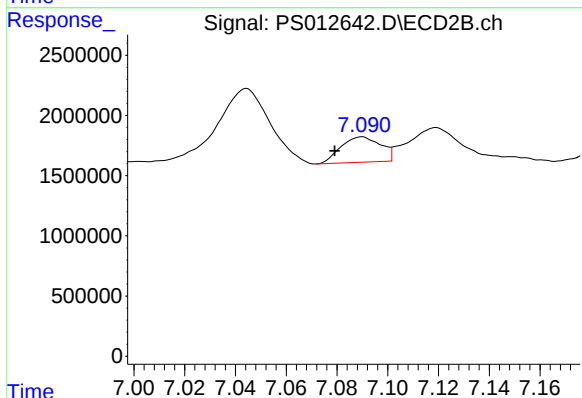
R.T.: 6.861 min
Delta R.T.: -0.051 min
Response: 7697696
Conc: 16.73 ng/ml



#5 DICAMBA

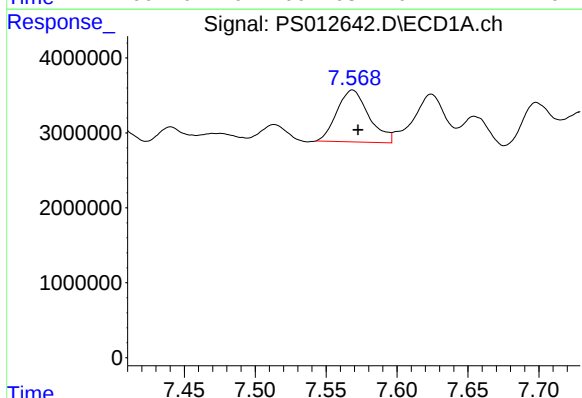
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



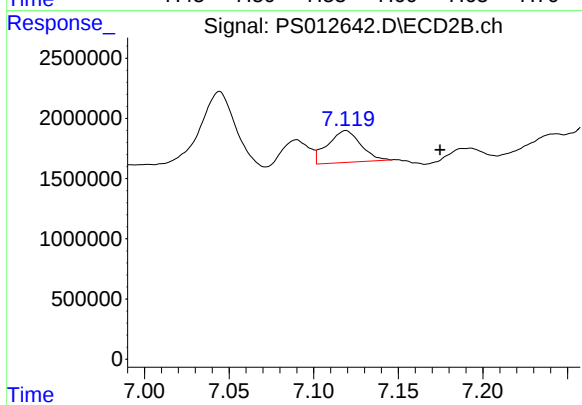
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.011 min
Response: 2300128
Conc: 1.21 ng/ml



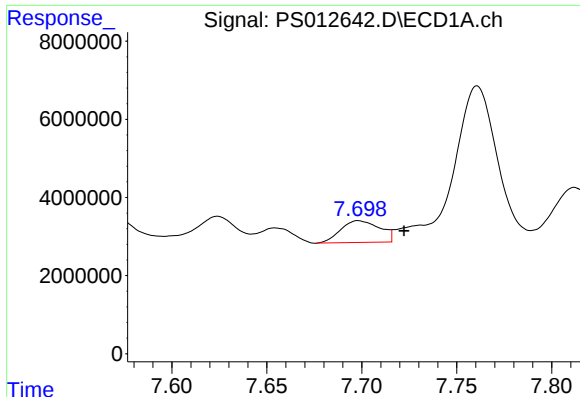
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 10877880
Conc: 3.73 ug/ml



#6 MCP

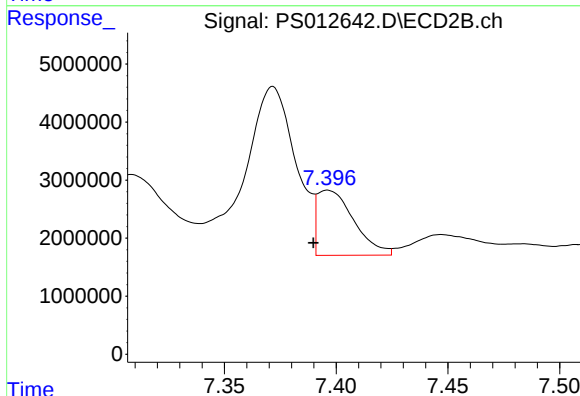
R.T.: 7.119 min
Delta R.T.: -0.056 min
Response: 3616944
Conc: 2.39 ug/ml



#7 MCPA

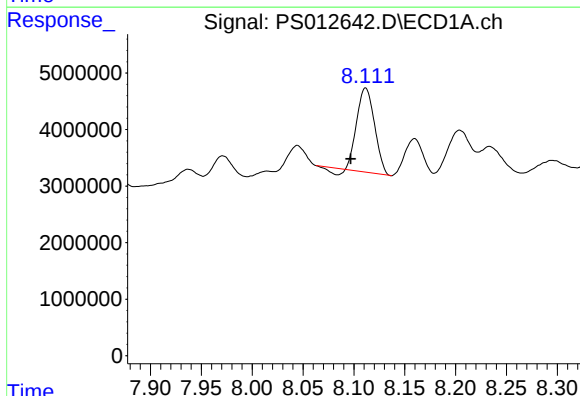
R.T.: 7.699 min
Delta R.T.: -0.024 min
Response: 7986629
Conc: 1.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



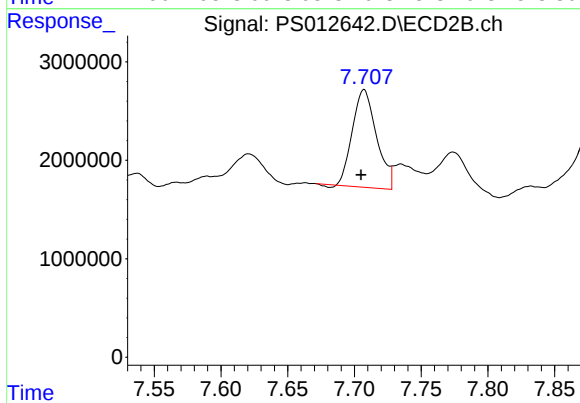
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.006 min
Response: 12848057
Conc: 5.36 ug/ml



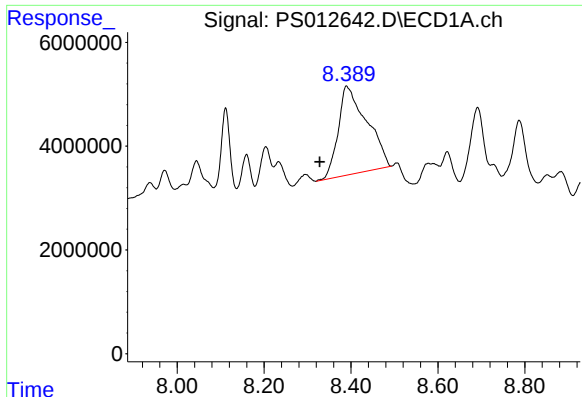
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.015 min
Response: 17318150
Conc: 17.90 ng/ml



#8 DICHLORPROP

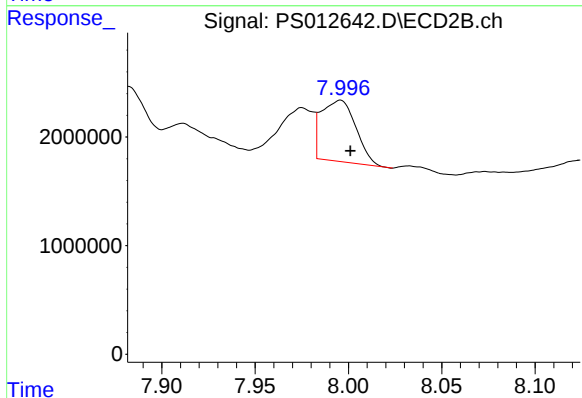
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 12428483
Conc: 24.07 ng/ml



#9 2,4-D

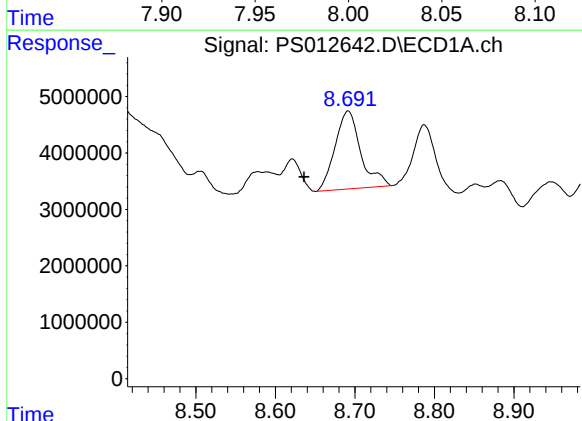
R.T.: 8.390 min
Delta R.T.: 0.062 min
Response: 77369700
Conc: 68.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



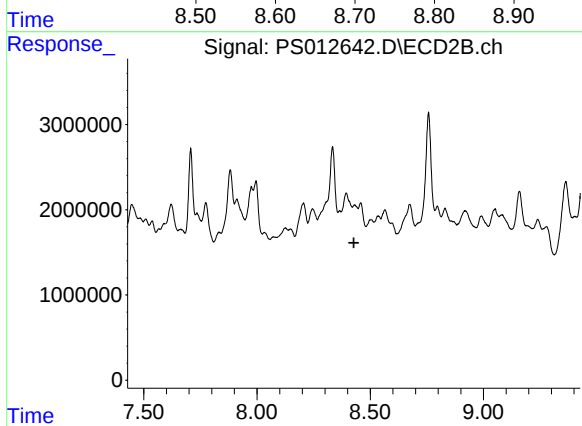
#9 2,4-D

R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 7246004
Conc: 11.57 ng/ml



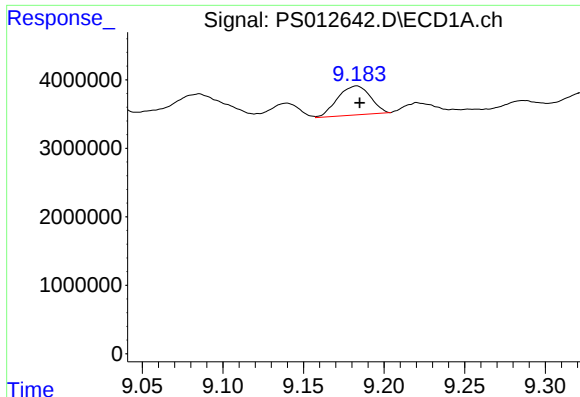
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.055 min
Response: 31064775
Conc: 2.25 ng/ml



#10 Pentachlorophenol

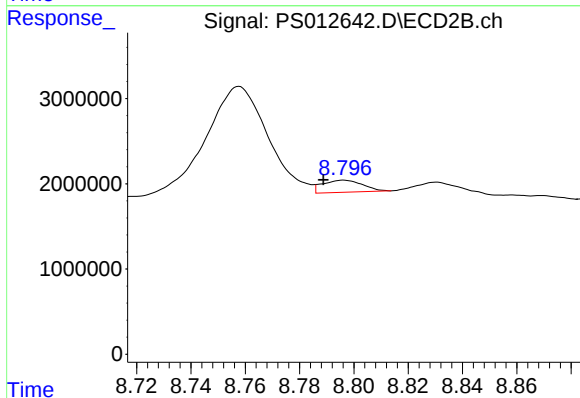
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

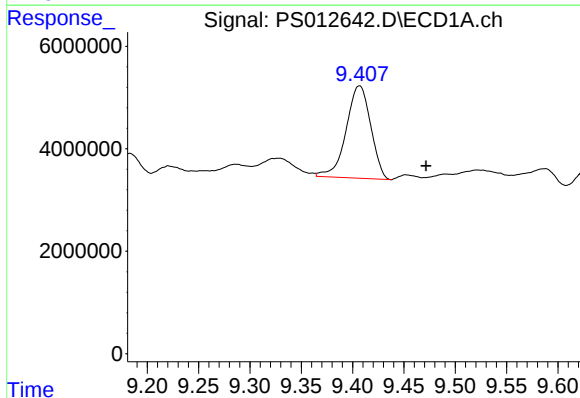
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 6007435
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



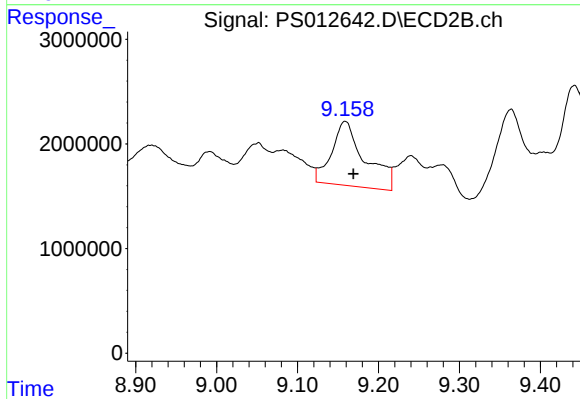
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: 0.008 min
Response: 1453997
Conc: N.D.



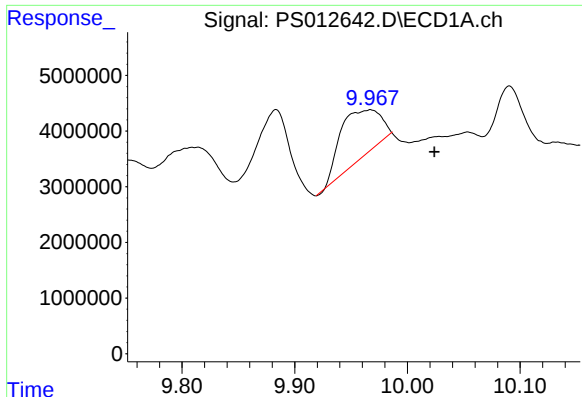
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 30078896
Conc: 5.35 ng/ml



#12 2,4,5-T

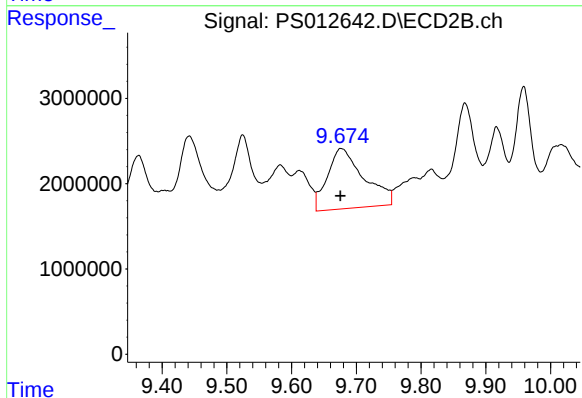
R.T.: 9.159 min
Delta R.T.: -0.010 min
Response: 17575287
Conc: 6.84 ng/ml



#13 2,4-DB

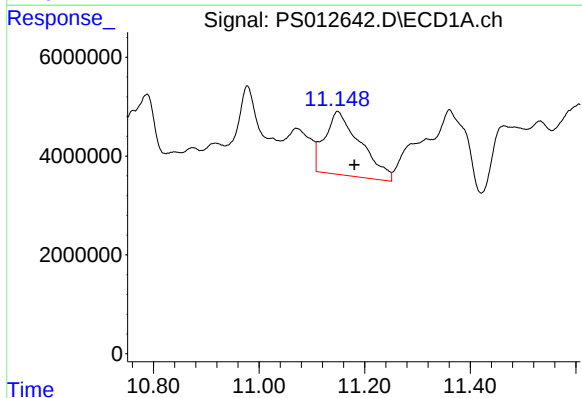
R.T.: 9.967 min
Delta R.T.: -0.057 min
Response: 21389124
Conc: 22.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



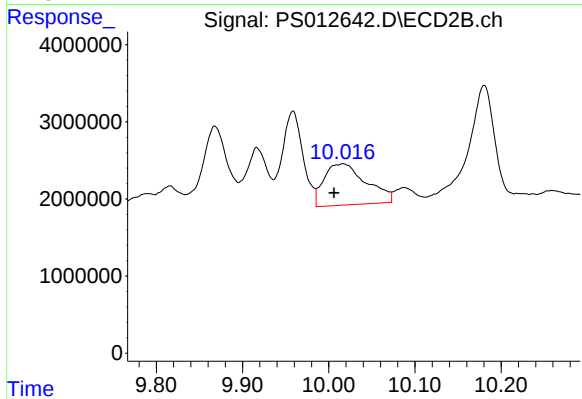
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 27730706
Conc: 74.07 ng/ml



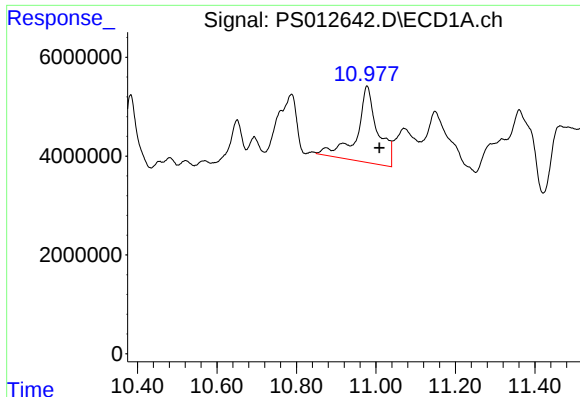
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 59932980
Conc: 13.20 ng/ml



#14 DINOSEB

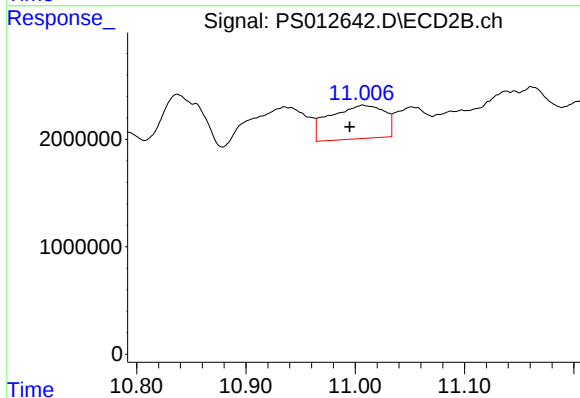
R.T.: 10.016 min
Delta R.T.: 0.010 min
Response: 18260884
Conc: 9.53 ng/ml



#15 Picloram

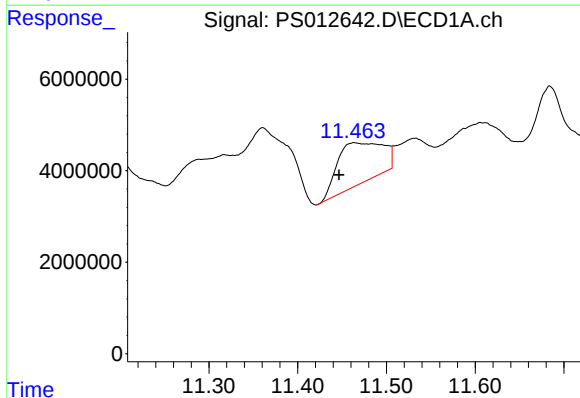
R.T.: 10.978 min
Delta R.T.: -0.031 min
Response: 57195898
Conc: 7.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



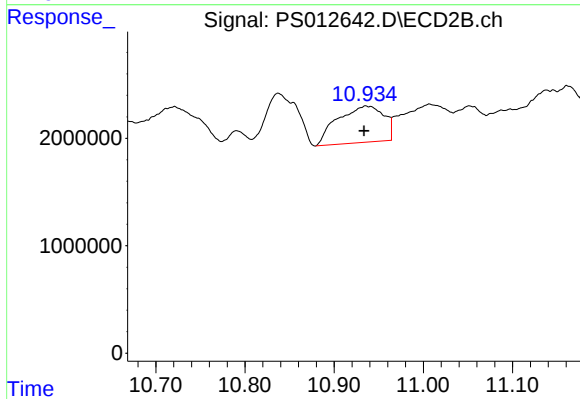
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 10784927
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: 0.018 min
Response: 31925534
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.002 min
Response: 12204123
Conc: 3.67 ng/ml