

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 20:17
 Operator : DD\AJ
 Sample : L4198-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:13:01 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 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	7.213	6.910	312.3E6	163.8E6	318.813	355.996
Target Compounds							
1) T	Dalapon	2.995	2.588	58171512	49606463	51.191	82.928 #
2) T	3,5-DICHL...	0.000	6.092	0	88209251	N.D.	123.723
3) T	4-Nitroph...	7.113	6.542	31328531	12108873	64.427	43.337 #
5) T	DICAMBA	7.394	7.086	6604196	3830588	1.712	2.009
6) T	MCPD	7.571	7.119	13958349	857527	4.784	<MDL #
7) T	MCPA	7.697	7.372	19059365	48638649	4.570	20.289 #
8) T	DICHLORPROP	8.043	7.722	7957544	15690232	8.223	30.388 #
9) T	2,4-D	8.395	7.978	66142477	16761555	58.254	26.765 #
10) T	Pentachlo...	8.696	8.459	23593562	4125646	1.707	<MDL #
11) T	2,4,5-TP ...	9.144	8.756	52596207	37910006	9.486	14.369 #
12) T	2,4,5-T	9.509	9.161	26588018	34160132	4.730	13.285 #
13) T	2,4-DB	10.032	9.694	1974243	36498864	2.086	97.494 #
14) T	DINOSEB	11.147	10.007	104.3E6	24147056	22.967	12.607 #
15) T	Picloram	10.972	11.011	79238526	9503547	11.005	2.411 #
16) T	DCPA	11.469	10.948	44560030	10328120	6.309	3.106 #

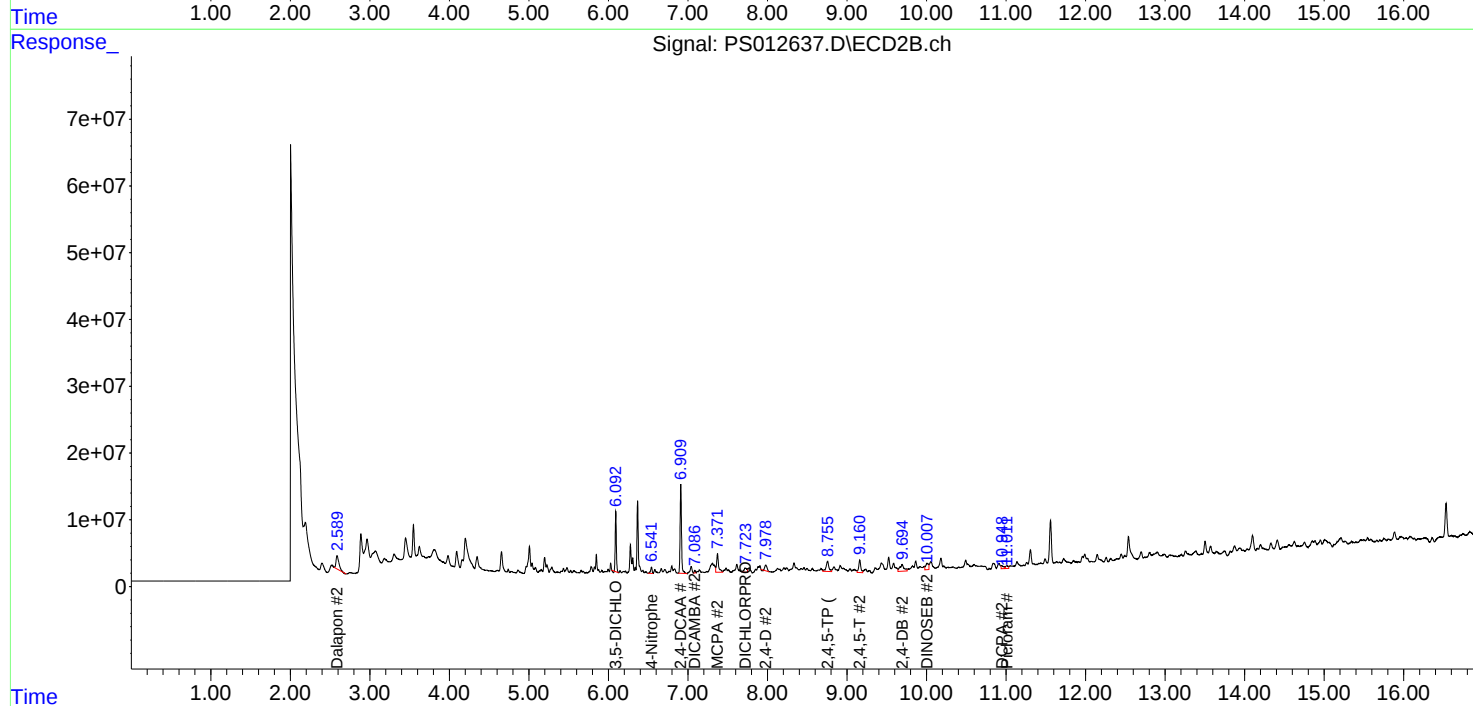
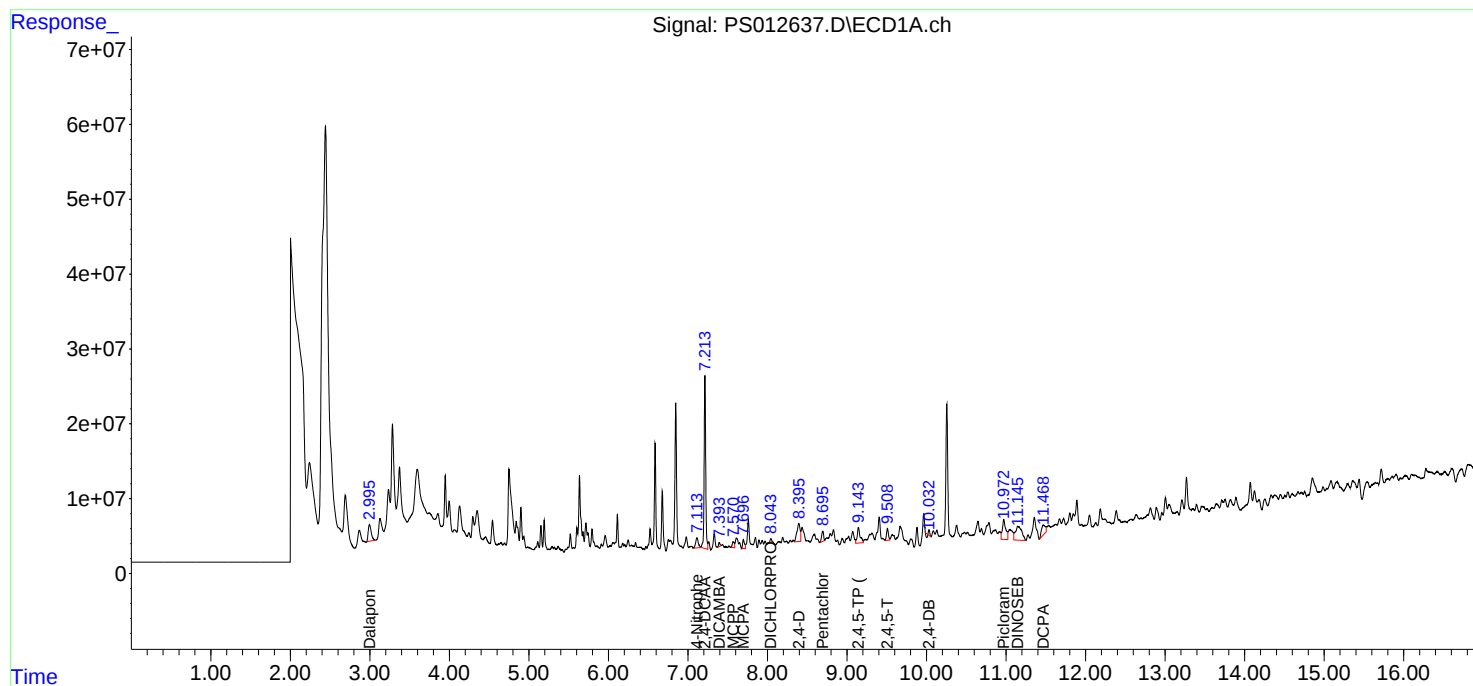
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

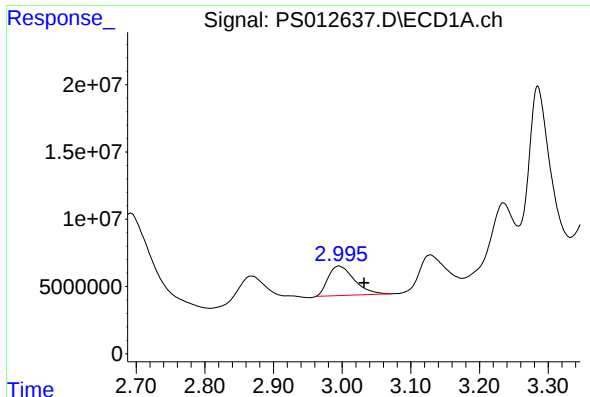
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
Data File : PS012637.D
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Acq On : 05 Oct 2020 20:17
Operator : DD\AJ
Sample : L4198-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 02:13:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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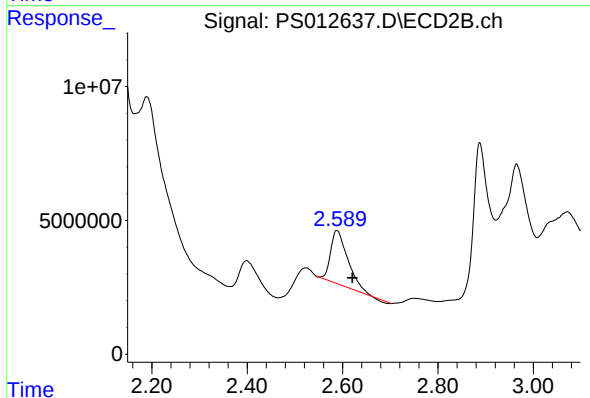




#1 Dalapon

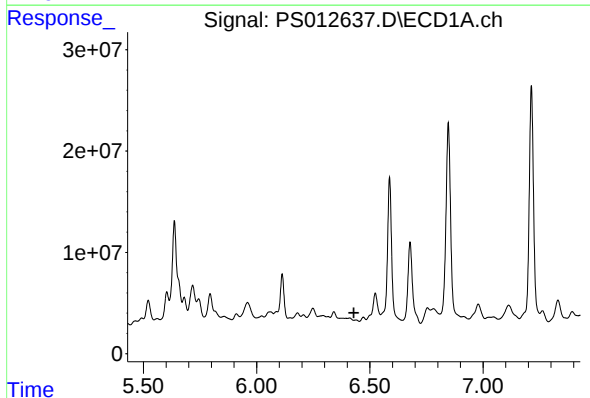
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 58171512
Conc: 51.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



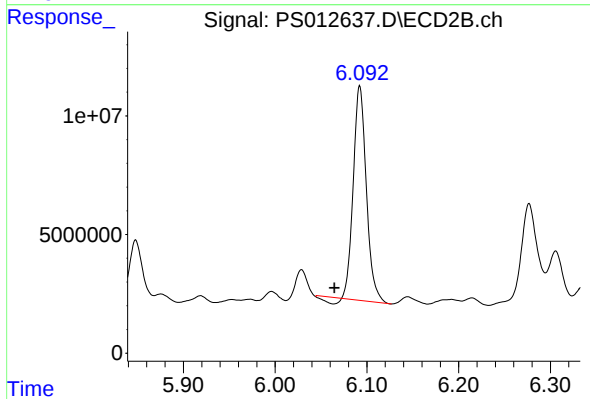
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 49606463
Conc: 82.93 ng/ml



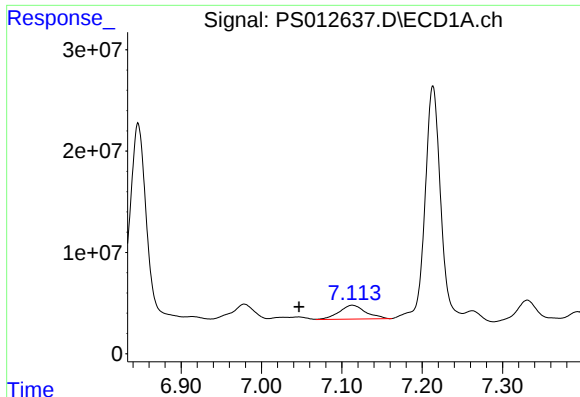
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

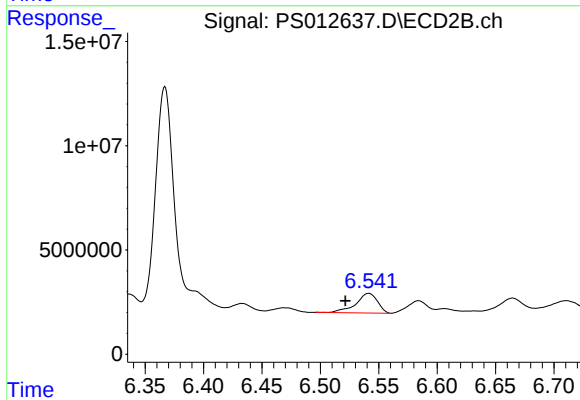
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 88209251
Conc: 123.72 ng/ml



#3 4-Nitrophenol

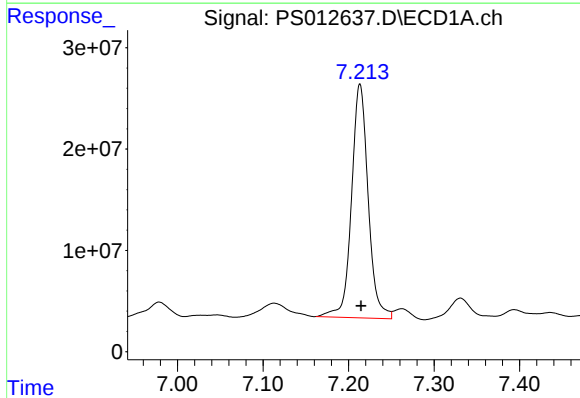
R.T.: 7.113 min
Delta R.T.: 0.066 min
Response: 31328531
Conc: 64.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



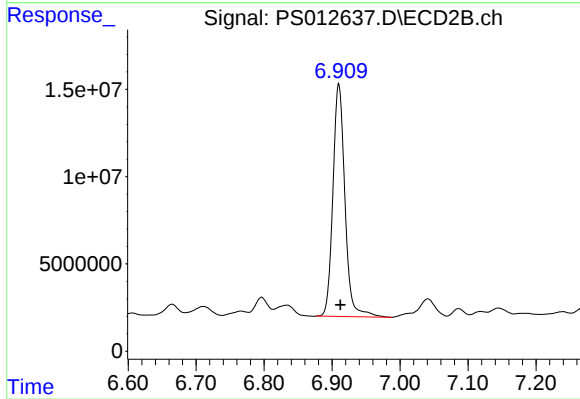
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 12108873
Conc: 43.34 ng/ml



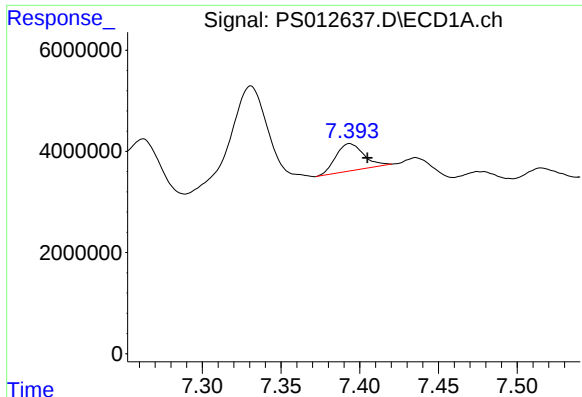
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 312260916
Conc: 318.81 ng/ml



#4 2,4-DCAA

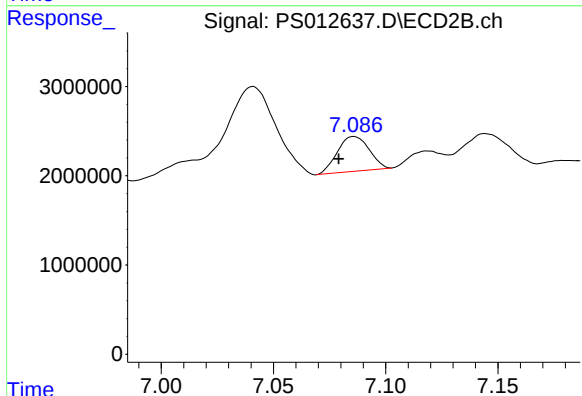
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 163764111
Conc: 356.00 ng/ml



#5 DICAMBA

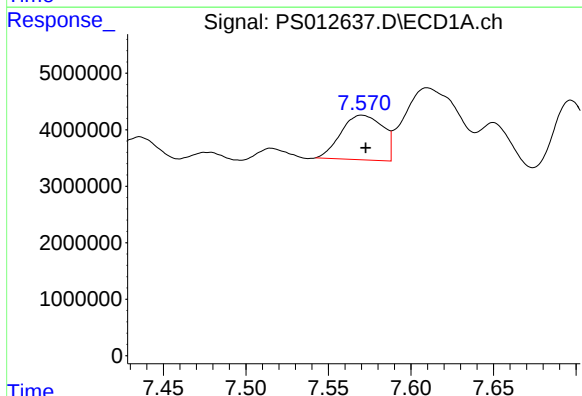
R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 6604196
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



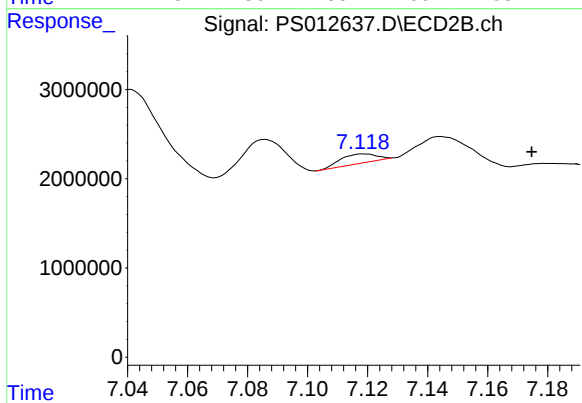
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 3830588
Conc: 2.01 ng/ml



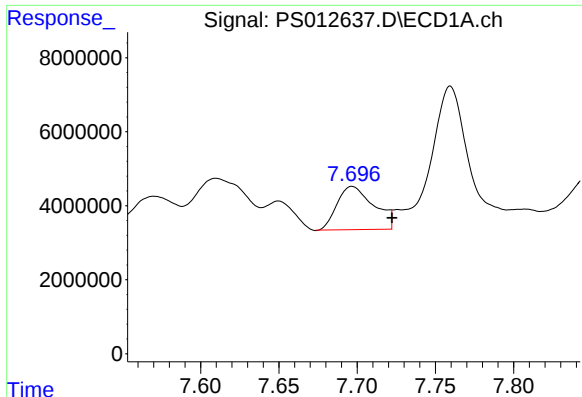
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 13958349
Conc: 4.78 ug/ml



#6 MCP

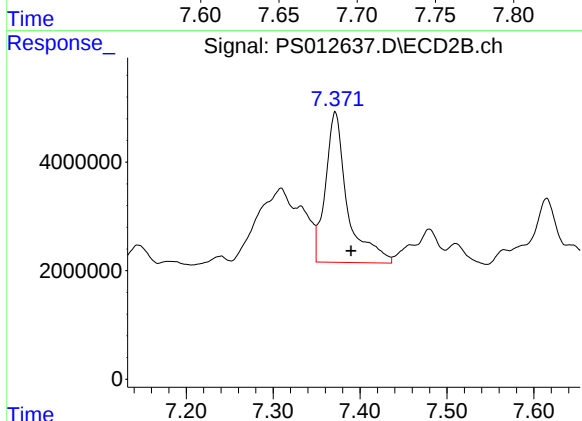
R.T.: 7.119 min
Delta R.T.: -0.056 min
Response: 857527
Conc: N.D.



#7 MCPA

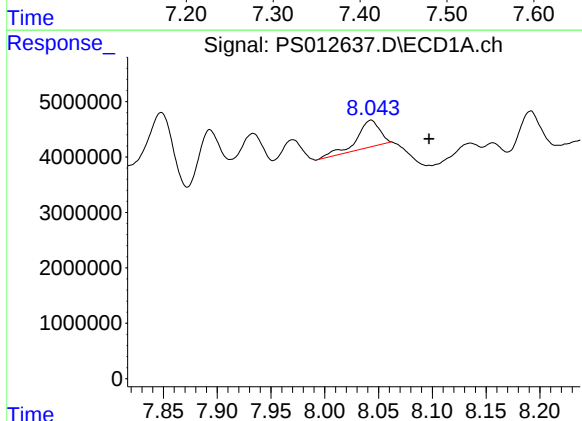
R.T.: 7.697 min
Delta R.T.: -0.025 min
Response: 19059365
Conc: 4.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



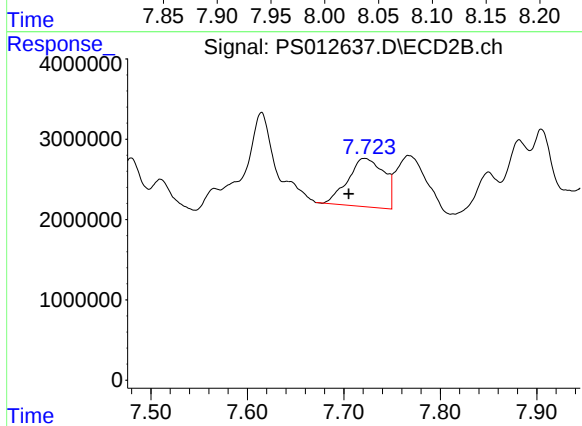
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 48638649
Conc: 20.29 ug/ml



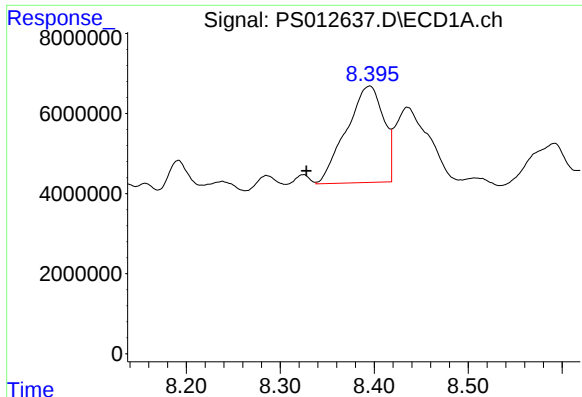
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.054 min
Response: 7957544
Conc: 8.22 ng/ml



#8 DICHLORPROP

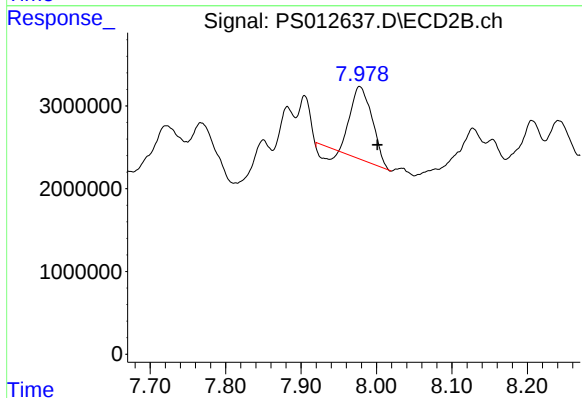
R.T.: 7.722 min
Delta R.T.: 0.016 min
Response: 15690232
Conc: 30.39 ng/ml



#9 2,4-D

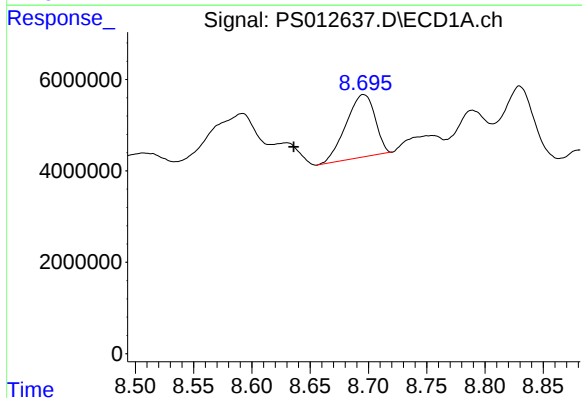
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 66142477
Conc: 58.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



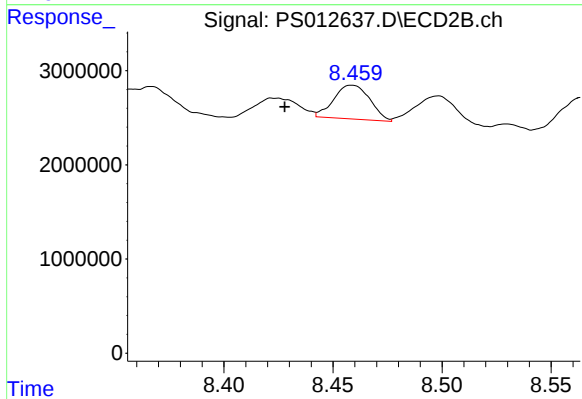
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.023 min
Response: 16761555
Conc: 26.77 ng/ml



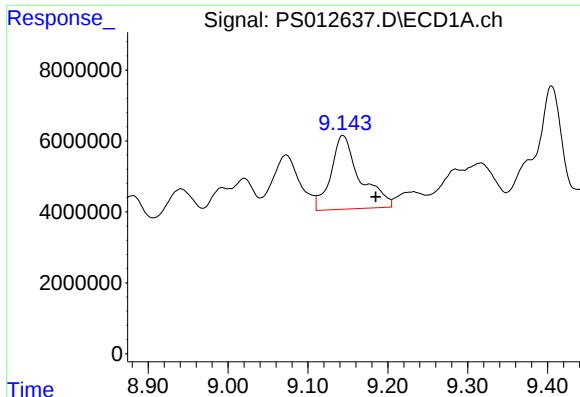
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.060 min
Response: 23593562
Conc: 1.71 ng/ml



#10 Pentachlorophenol

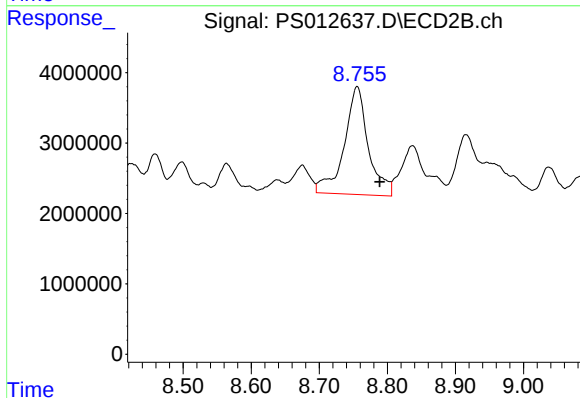
R.T.: 8.459 min
Delta R.T.: 0.031 min
Response: 4125646
Conc: N.D.



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

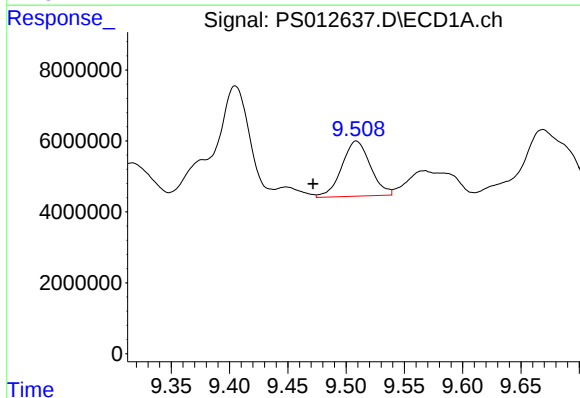
R.T.: 9.144 min
Delta R.T.: -0.041 min
Response: 52596207
Conc: 9.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



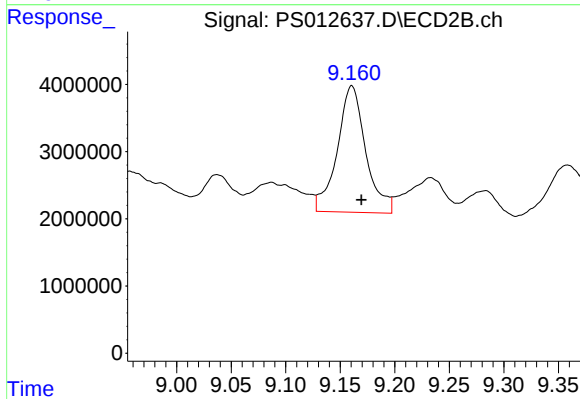
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 37910006
Conc: 14.37 ng/ml



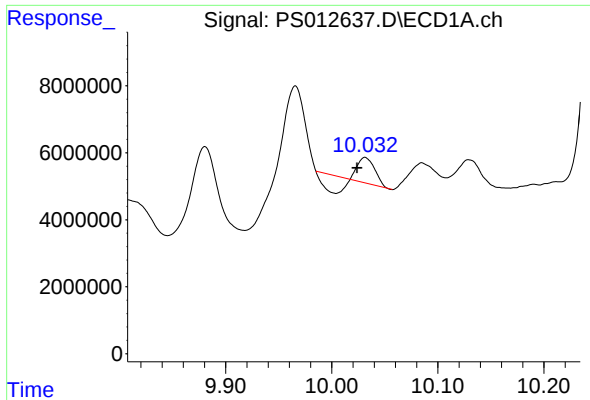
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.037 min
Response: 26588018
Conc: 4.73 ng/ml



#12 2,4,5-T

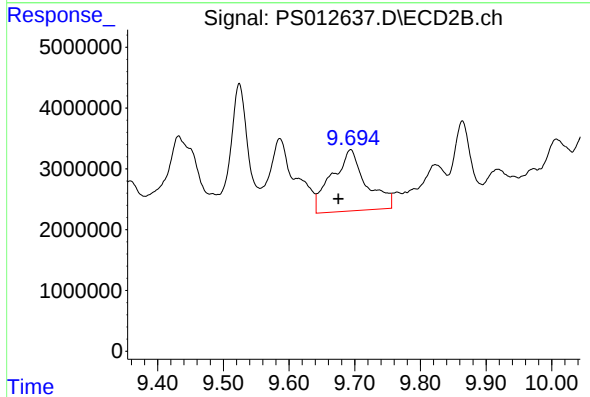
R.T.: 9.161 min
Delta R.T.: -0.009 min
Response: 34160132
Conc: 13.29 ng/ml



#13 2,4-DB

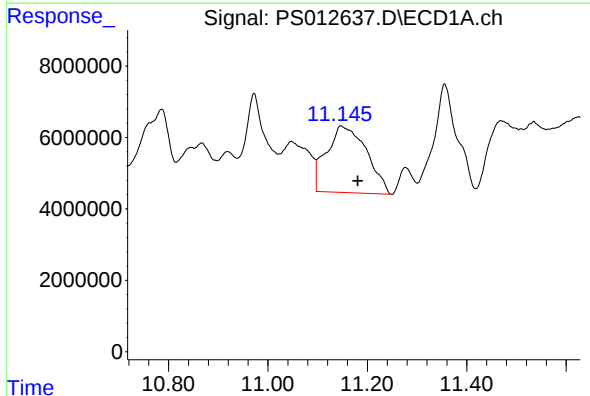
R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 1974243
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



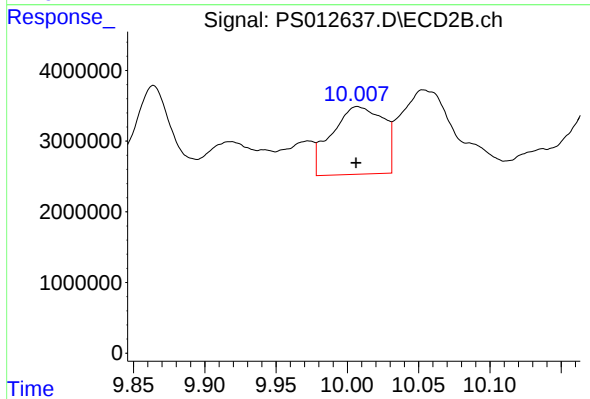
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.019 min
Response: 36498864
Conc: 97.49 ng/ml



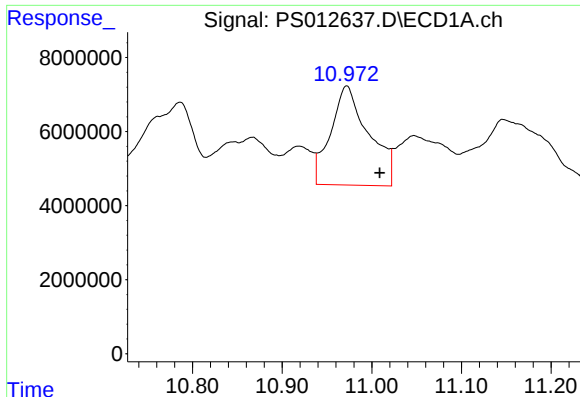
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.034 min
Response: 104275351
Conc: 22.97 ng/ml



#14 DINOSEB

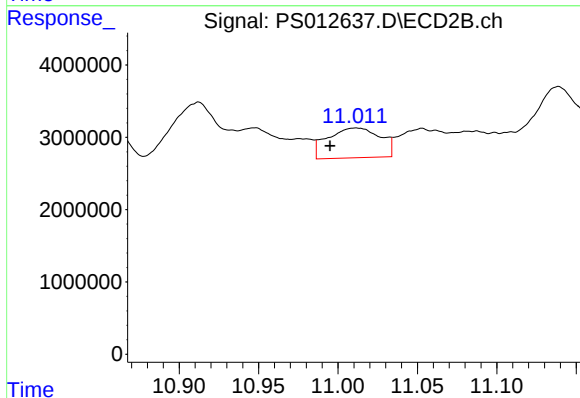
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 24147056
Conc: 12.61 ng/ml



#15 Picloram

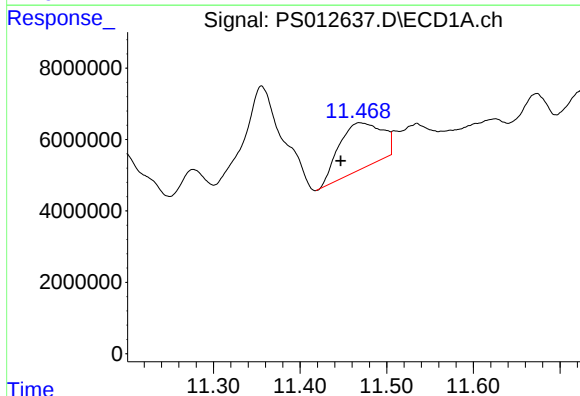
R.T.: 10.972 min
Delta R.T.: -0.037 min
Response: 79238526
Conc: 11.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



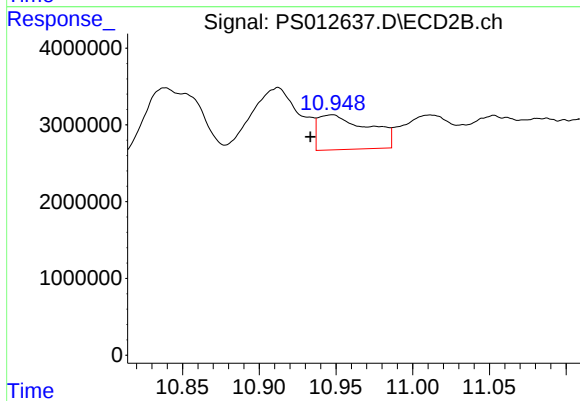
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 9503547
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.023 min
Response: 44560030
Conc: 6.31 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.014 min
Response: 10328120
Conc: 3.11 ng/ml