

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 19:54
 Operator : DD\AJ
 Sample : L4198-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:12:41 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	7.214	6.910	659.1E6	341.9E6	672.928	743.303
Target Compounds							
1) T	Dalapon	2.994	2.588	71291144	95549315	62.736	159.731 #
2) T	3,5-DICHL...	6.472	6.093	2399718	56771975	1.780	79.629 #
3) T	4-Nitroph...	7.045	6.542	8440515	11740822	17.358	42.020 #
5) T	DICAMBA	7.395	7.085	6597760	3574025	1.710	1.874
6) T	MCPD	7.570	7.116	13523677	591059	4.635	<MDL #
7) T	MCPA	7.704	7.372	253.2E6	31520164	60.701	13.148 #
9) T	2,4-D	8.331	7.976	6261360	11862312	5.515	18.942 #
10) T	Pentachlo...	8.634	8.426	125.0E6	82963400	9.046	13.602 #
11) T	2,4,5-TP ...	9.181	8.758	8048017	44528030	1.451	16.877 #
12) T	2,4,5-T	9.507	9.161	23724797	39910291	4.221	15.522 #
13) T	2,4-DB	10.032	9.695	-6349744	42326202	N.D.	113.060
14) T	DINOSEB	11.149	10.019	97412637	39847286	21.455	20.803
15) T	Picloram	10.974	11.014	79892853	16522285	11.096	4.192 #
16) T	DCPA	11.465	10.917	32571048	23759932	4.611	7.145 #

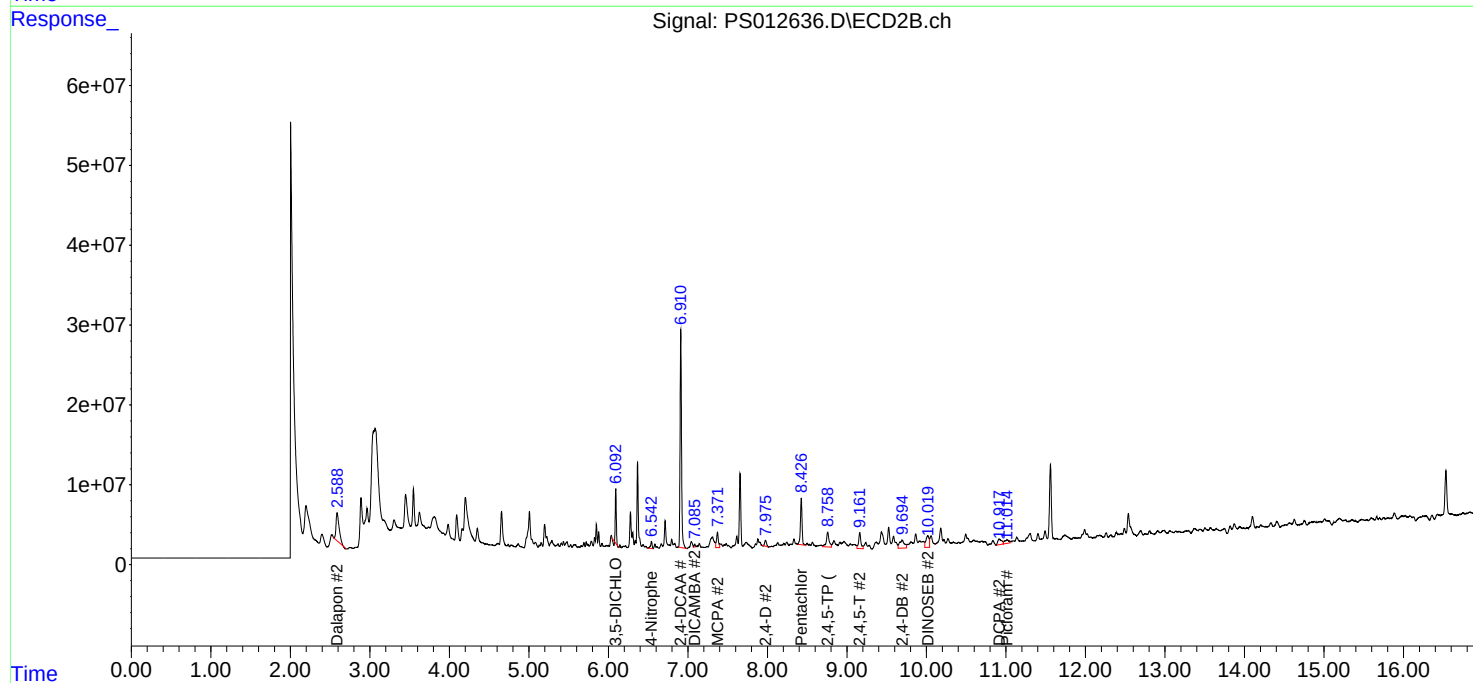
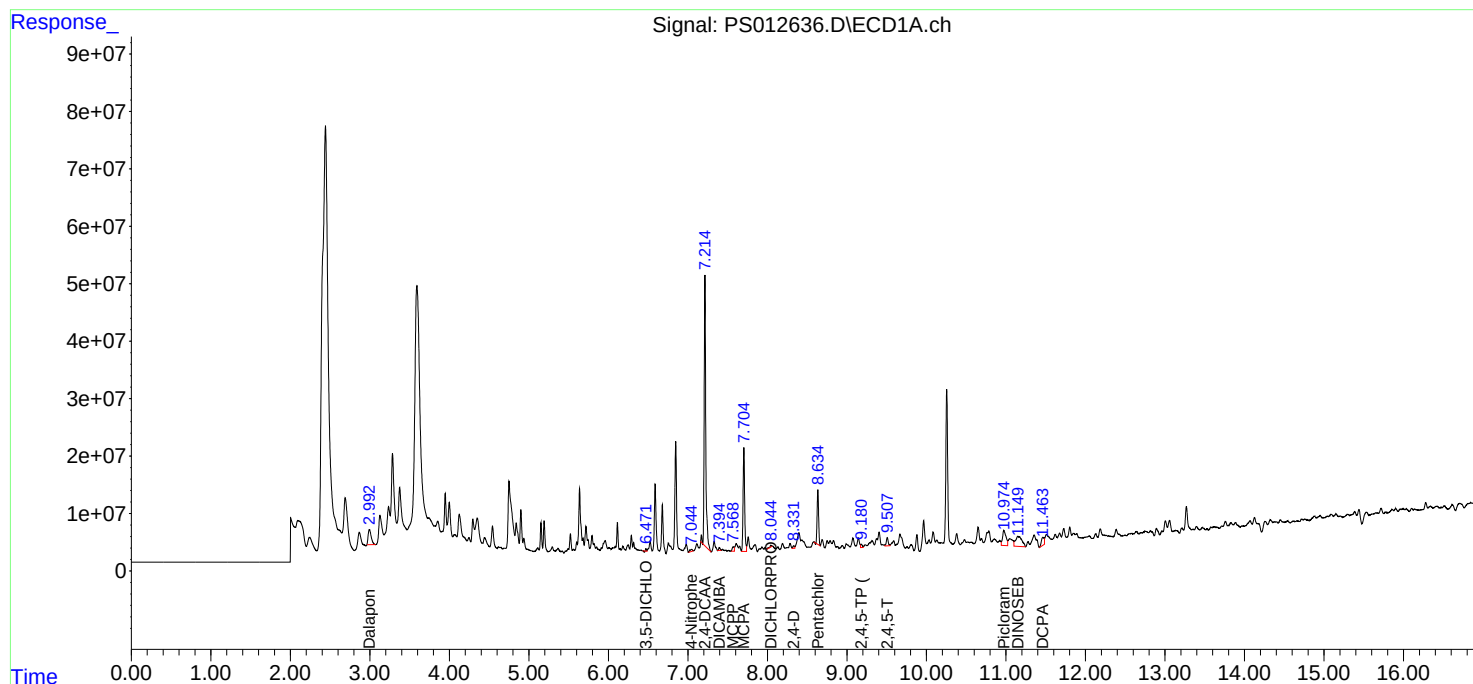
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

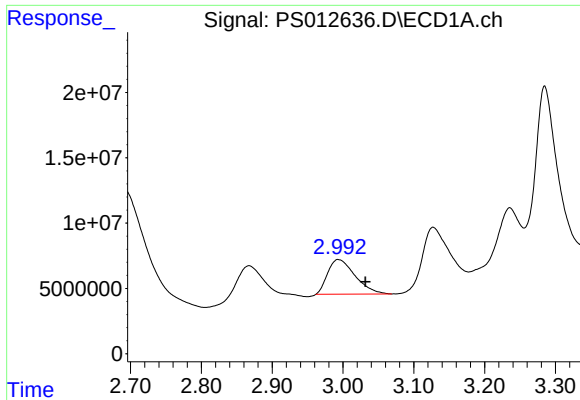
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
Data File : PS012636.D
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Acq On : 05 Oct 2020 19:54
Operator : DD\AJ
Sample : L4198-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 02:12:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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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

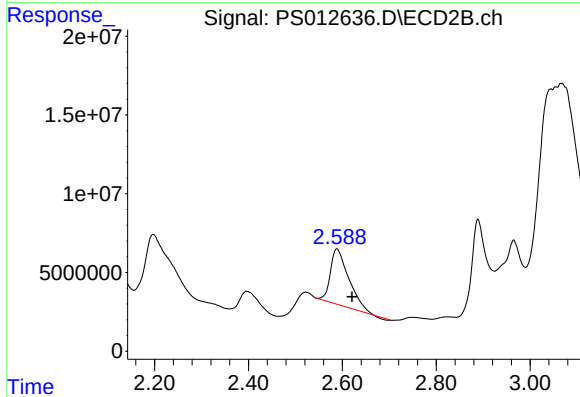




#1 Dalapon

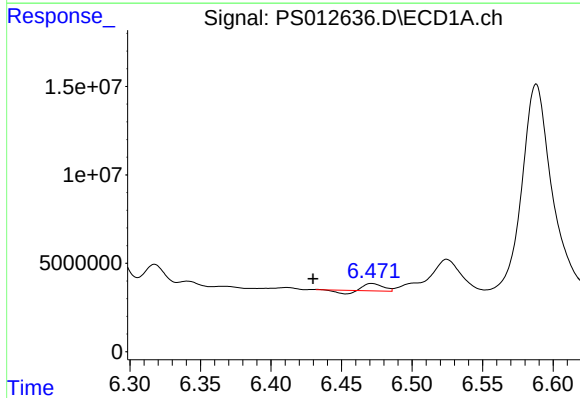
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 71291144
Conc: 62.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



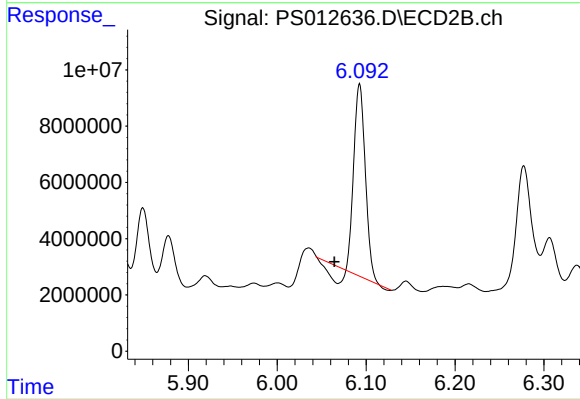
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 95549315
Conc: 159.73 ng/ml



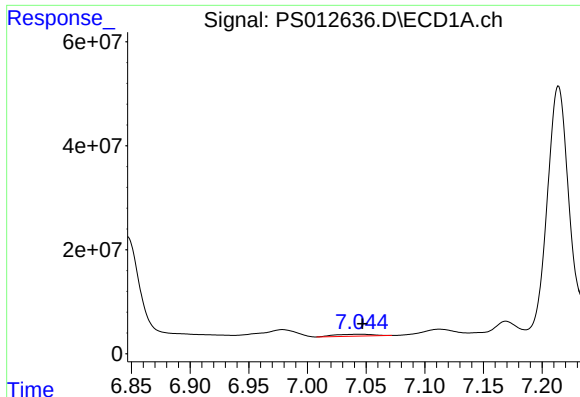
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.042 min
Response: 2399718
Conc: 1.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

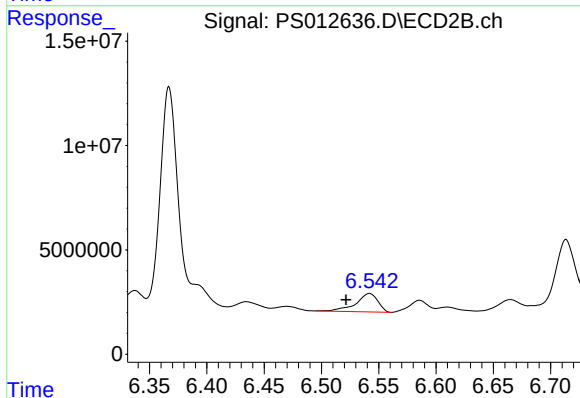
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 56771975
Conc: 79.63 ng/ml



#3 4-Nitrophenol

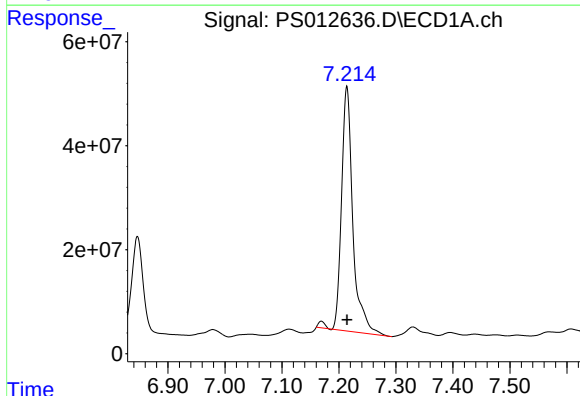
R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 8440515
Conc: 17.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



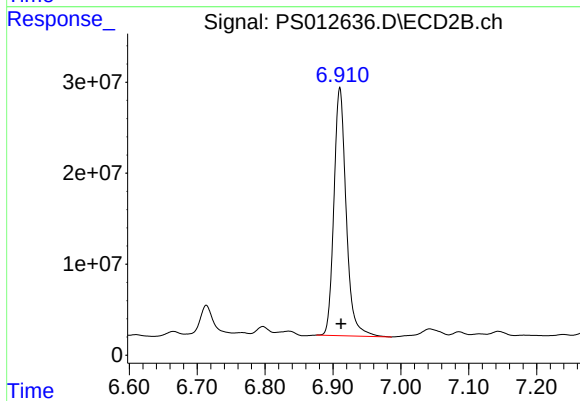
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 11740822
Conc: 42.02 ng/ml



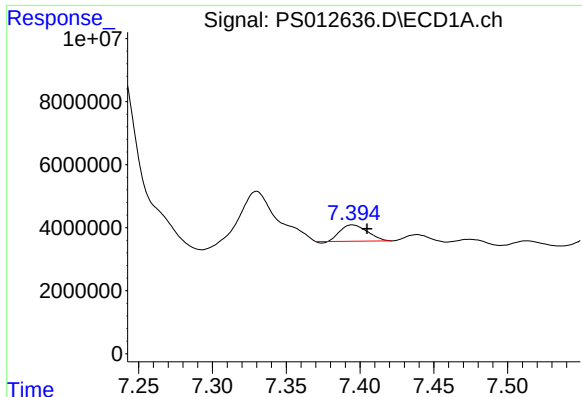
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 659099063
Conc: 672.93 ng/ml



#4 2,4-DCAA

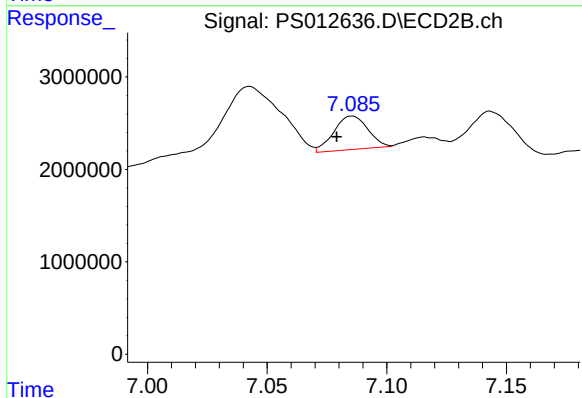
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 341931846
Conc: 743.30 ng/ml



#5 DICAMBA

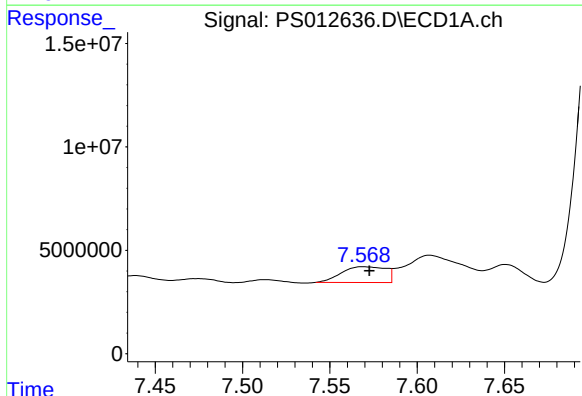
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 6597760
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



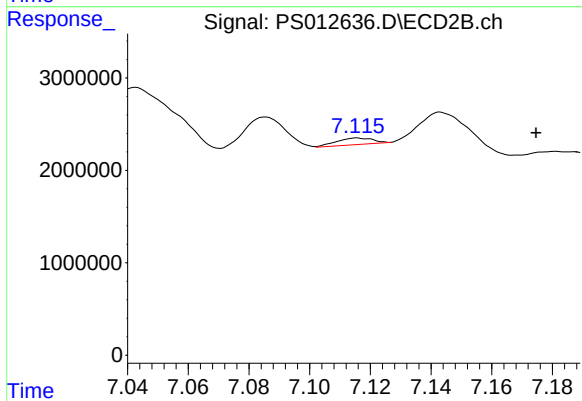
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 3574025
Conc: 1.87 ng/ml



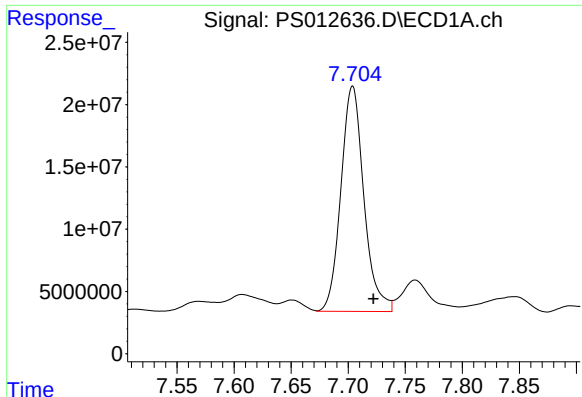
#6 MCPP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 13523677
Conc: 4.64 ug/ml



#6 MCPP

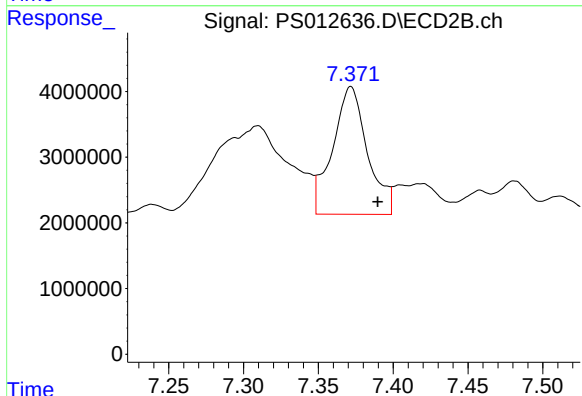
R.T.: 7.116 min
Delta R.T.: -0.059 min
Response: 591059
Conc: N.D.



#7 MCPA

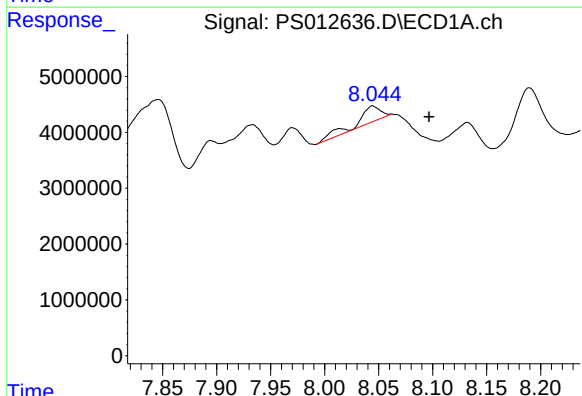
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 253164433
Conc: 60.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



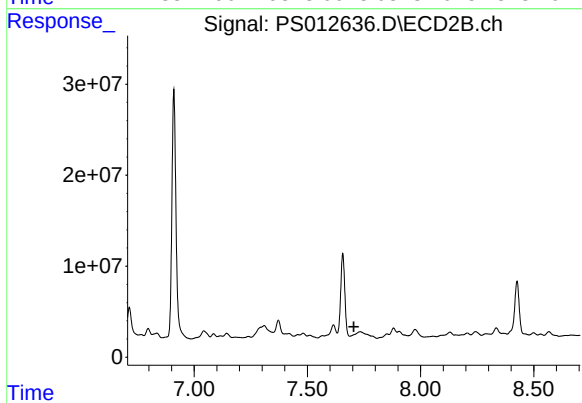
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 31520164
Conc: 13.15 ug/ml



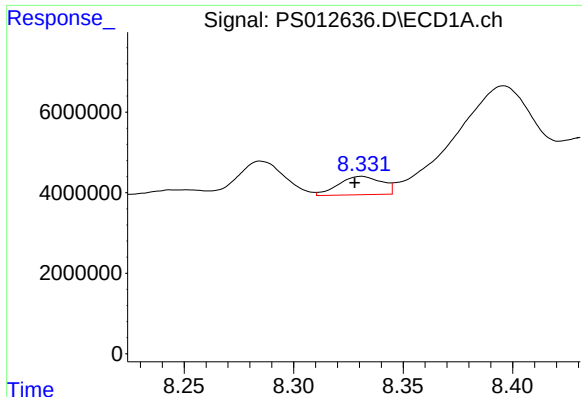
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 4853540
Conc: 5.02 ng/ml



#8 DICHLORPROP

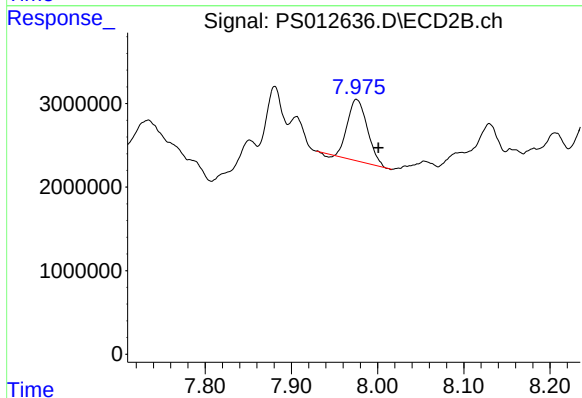
R.T.: 7.734 min
Delta R.T.: 0.029 min
Response: -34439651
Conc: N.D.



#9 2,4-D

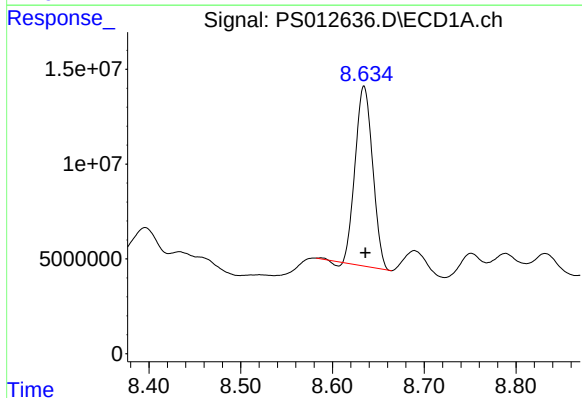
R.T.: 8.331 min
Delta R.T.: 0.003 min
Response: 6261360
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



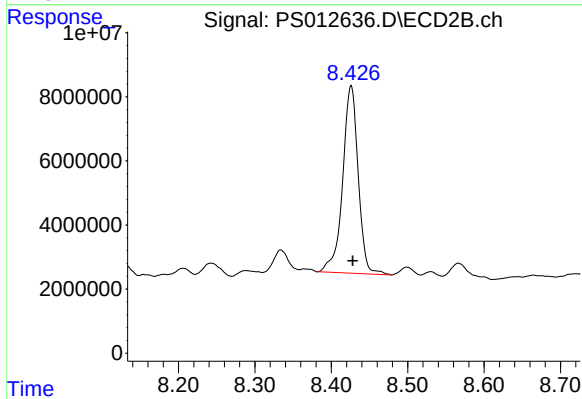
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.026 min
Response: 11862312
Conc: 18.94 ng/ml



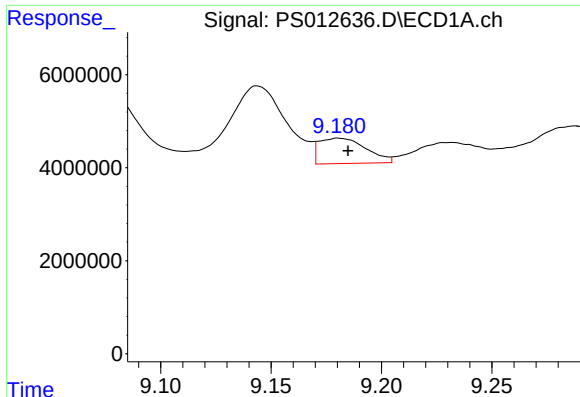
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 125018808
Conc: 9.05 ng/ml



#10 Pentachlorophenol

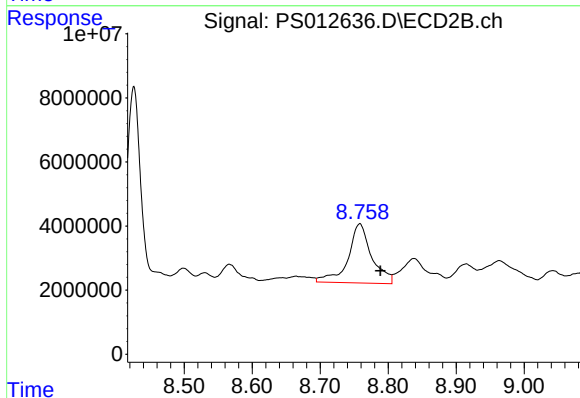
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 82963400
Conc: 13.60 ng/ml



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

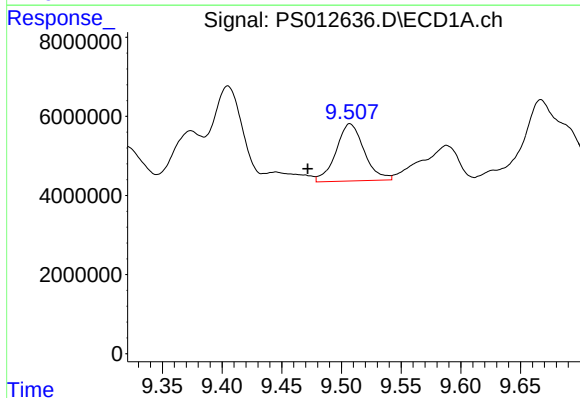
R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 8048017
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



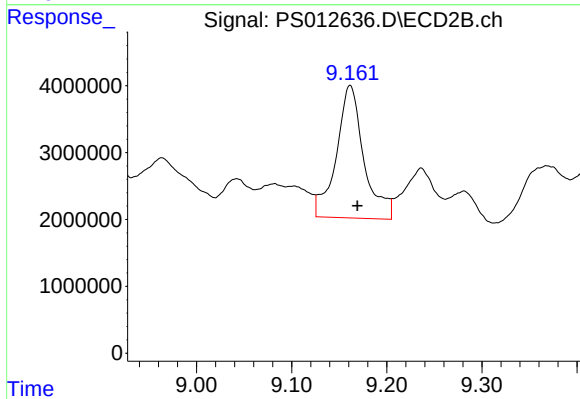
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.030 min
Response: 44528030
Conc: 16.88 ng/ml



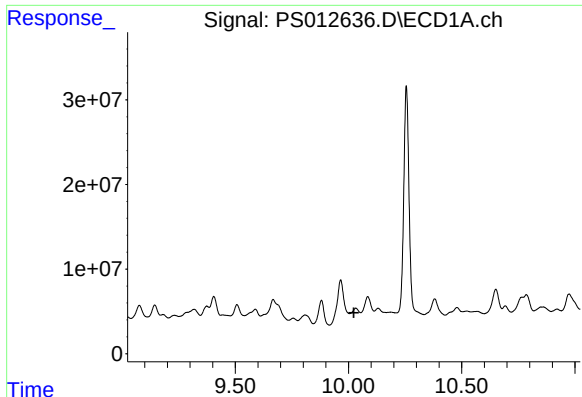
#12 2,4,5-T

R.T.: 9.507 min
Delta R.T.: 0.036 min
Response: 23724797
Conc: 4.22 ng/ml



#12 2,4,5-T

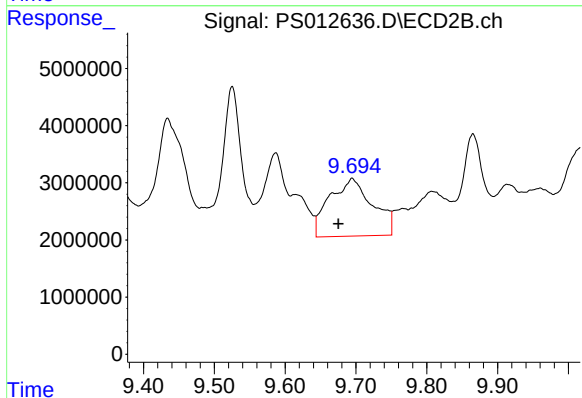
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 39910291
Conc: 15.52 ng/ml



#13 2,4-DB

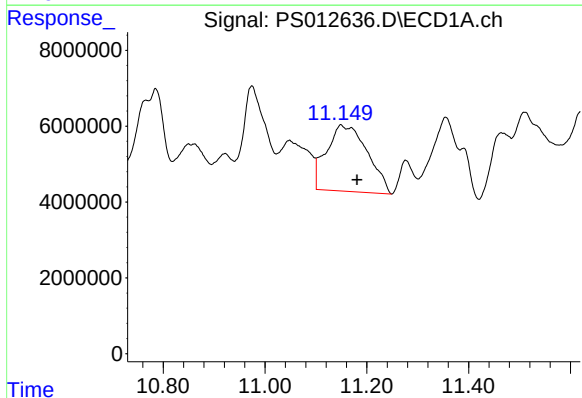
R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: -6349744
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



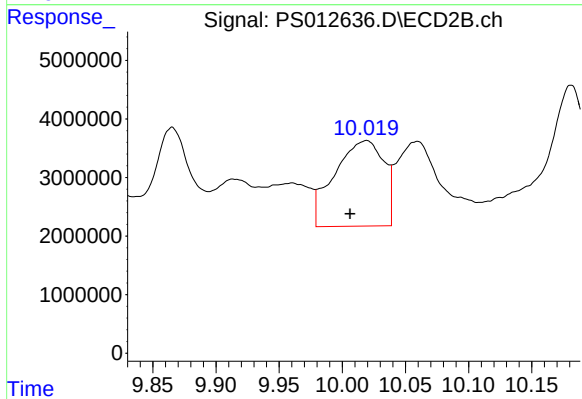
#13 2,4-DB

R.T.: 9.695 min
Delta R.T.: 0.019 min
Response: 42326202
Conc: 113.06 ng/ml



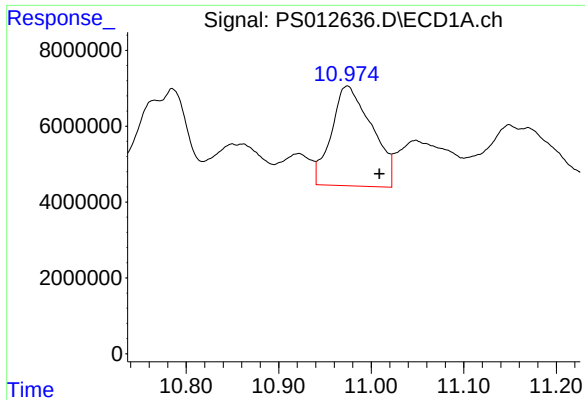
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 97412637
Conc: 21.46 ng/ml



#14 DINOSEB

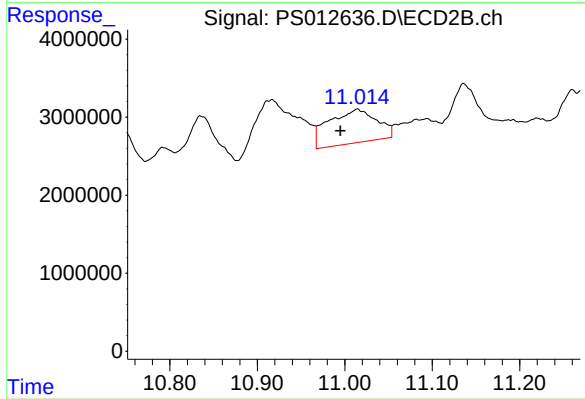
R.T.: 10.019 min
Delta R.T.: 0.013 min
Response: 39847286
Conc: 20.80 ng/ml



#15 Picloram

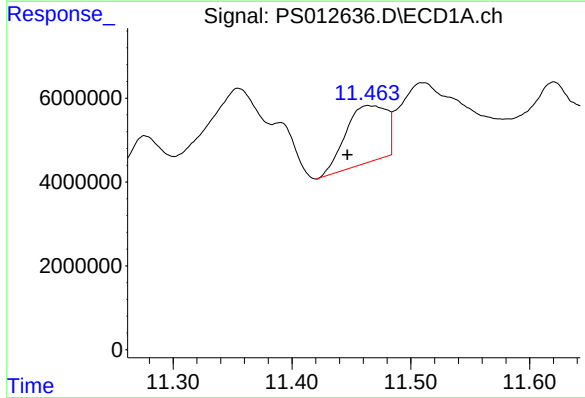
R.T.: 10.974 min
Delta R.T.: -0.035 min
Response: 79892853
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



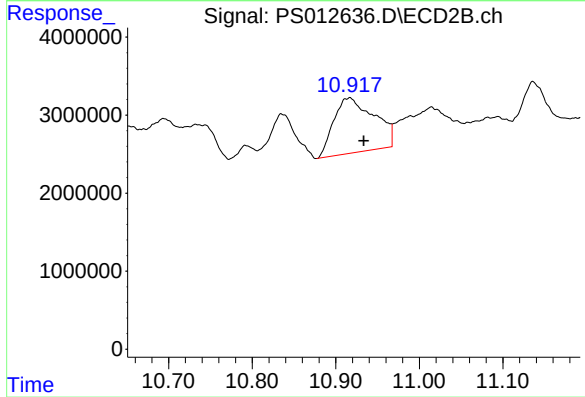
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.019 min
Response: 16522285
Conc: 4.19 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.018 min
Response: 32571048
Conc: 4.61 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.016 min
Response: 23759932
Conc: 7.14 ng/ml