

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 14:13
 Operator : DD\AJ
 Sample : L5242-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 14:50:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.208	6.909	123.6E6	47032740	132.738	119.566
Target Compounds							
1) T	Dalapon	2.990f	2.587	76983295	98177295	71.666	186.815 #
2) T	3,5-DICHL...	6.494f	6.093	7985738	41199986	6.231	66.305 #
3) T	4-Nitroph...	0.000	6.540	0	2797080	N.D.	11.735
5) T	DICAMBA	0.000	7.084	0	1543333	N.D.	<MDL
6) T	MCPD	7.560	7.116f	9221155	1078818	3.396	<MDL #
7) T	MCPA	7.753	7.371	59450449	34358199	15.210	16.521
8) T	DICHLORPROP	8.037f	7.728	3139358	14390758	3.392	32.200 #
9) T	2,4-D	8.351	0.000	344639	0	<MDL	N.D. #
10) T	Pentachlo...	8.692f	8.455	597.9E6	325.3E6	44.613	57.683 #
11) T	2,4,5-TP ...	9.160	8.794	91142272	7438917	17.097	3.169 #
12) T	2,4,5-T	9.443	9.154	12194258	18511232	2.206	8.297 #
13) T	2,4-DB	10.063f	9.695	299.1E6	131.9E6	325.566	450.811 #
14) T	DINOSEB	11.168	10.016	149.4E6	46421118	35.242	28.085
15) T	Picloram	11.042	11.007	63540668	83591770	9.225	24.008 #
16) T	DCPA	11.469	10.914	73101501	41178992	10.779	13.540 #

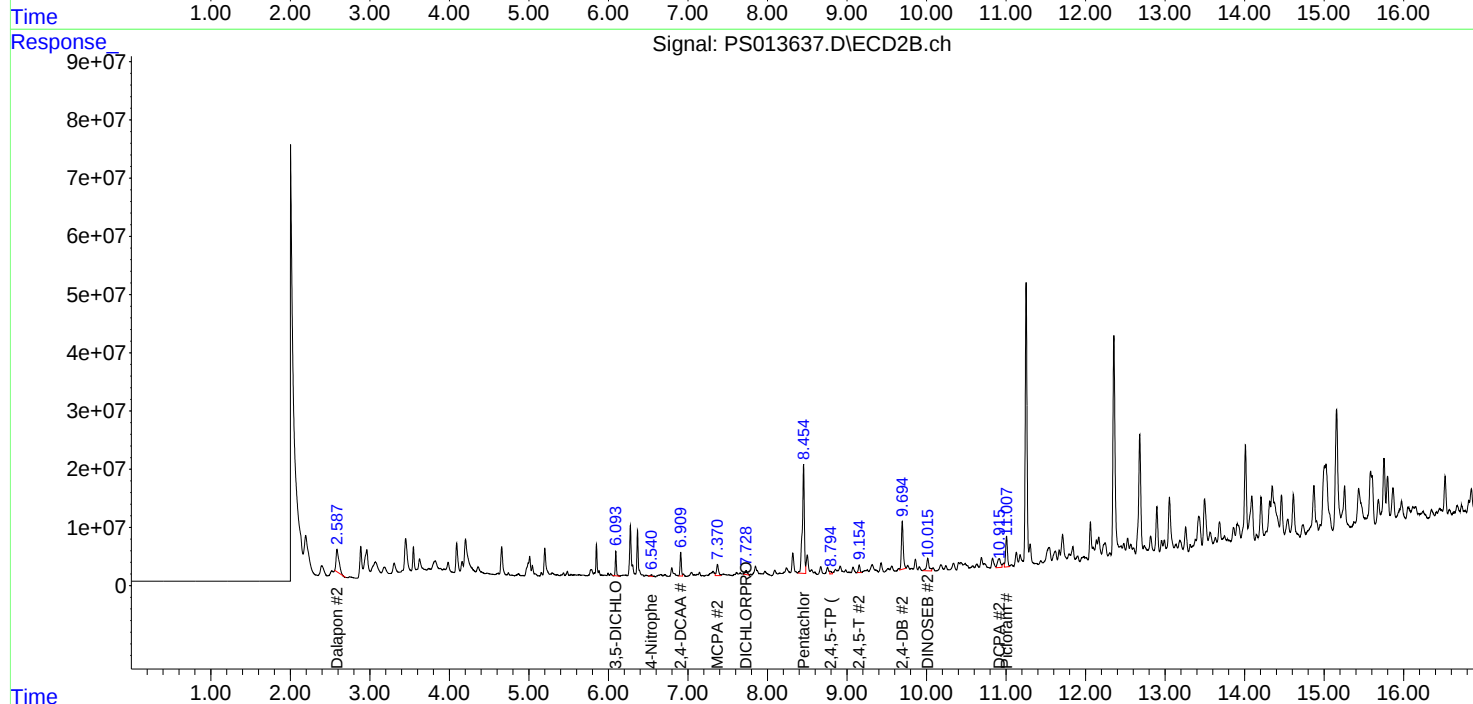
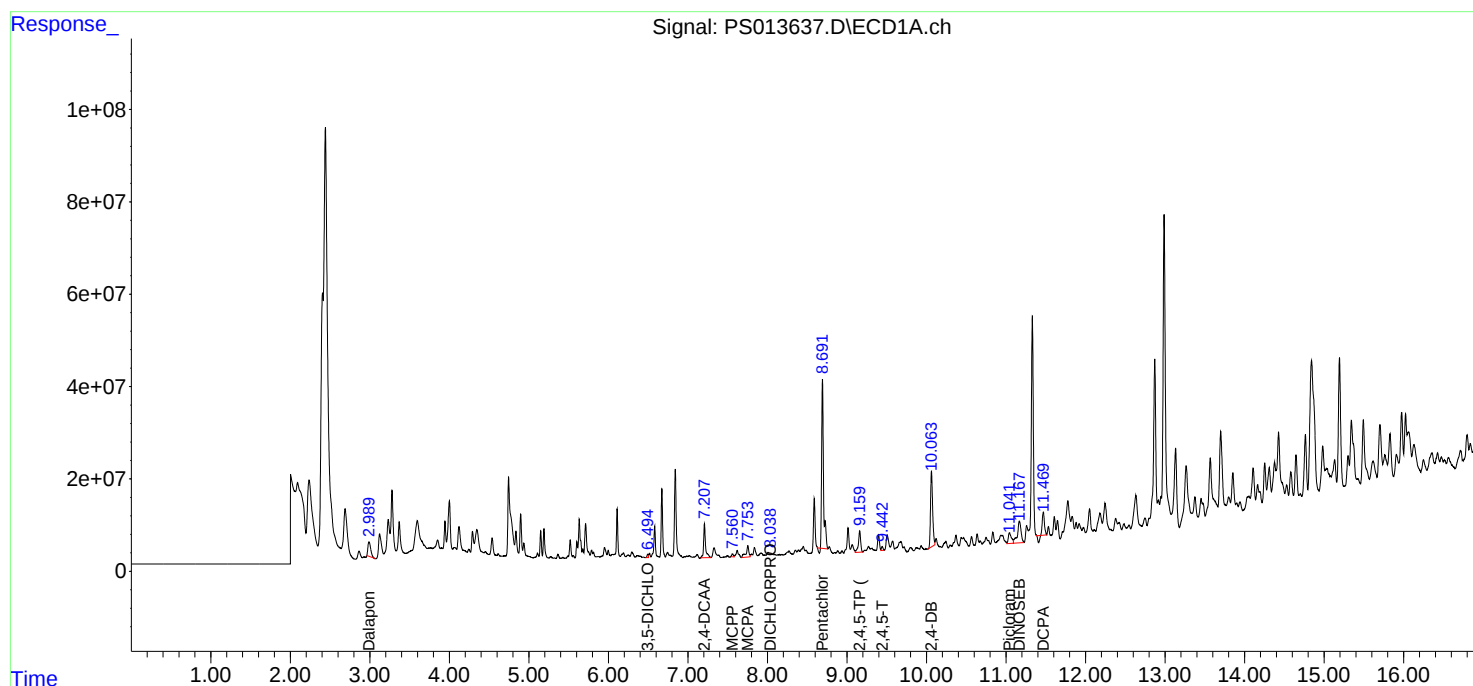
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

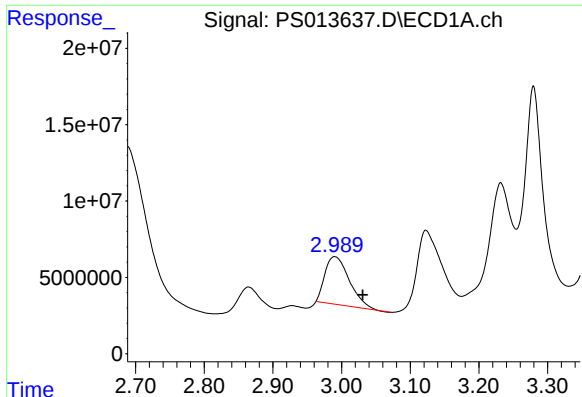
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
Data File : PS013637.D
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Acq On : 31 Dec 2020 14:13
Operator : DD\AJ
Sample : L5242-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 14:50:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

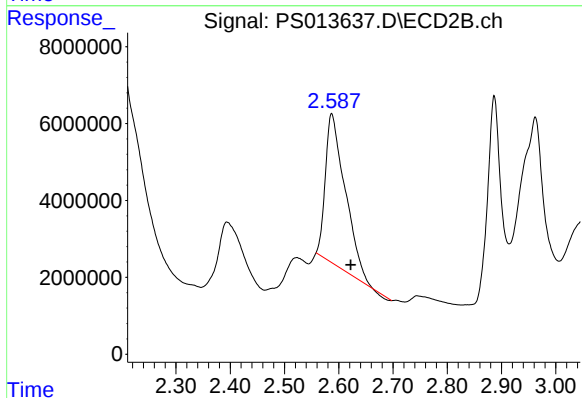




#1 Dalapon

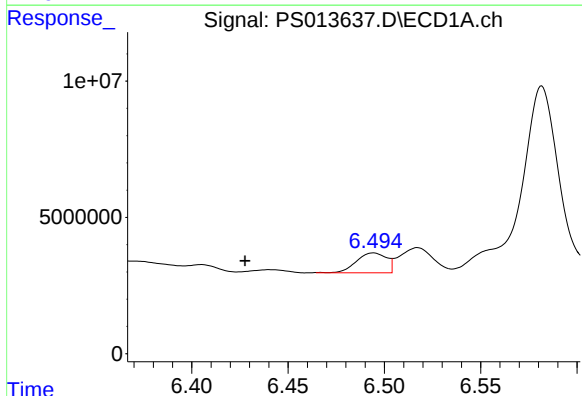
R.T.: 2.990 min
Delta R.T.: -0.041 min
Response: 76983295
Conc: 71.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



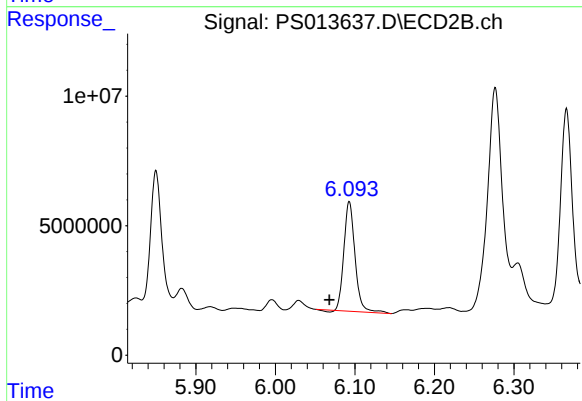
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 98177295
Conc: 186.82 ng/ml



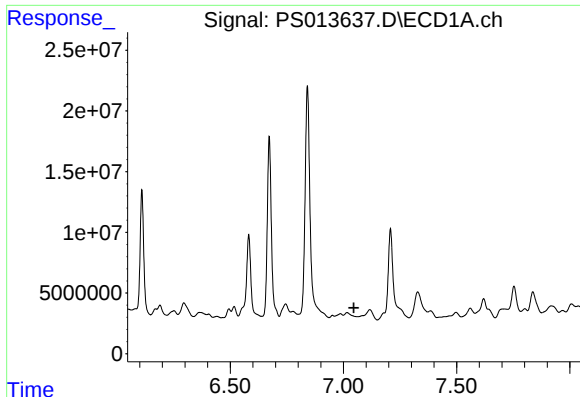
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.067 min
Response: 7985738
Conc: 6.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

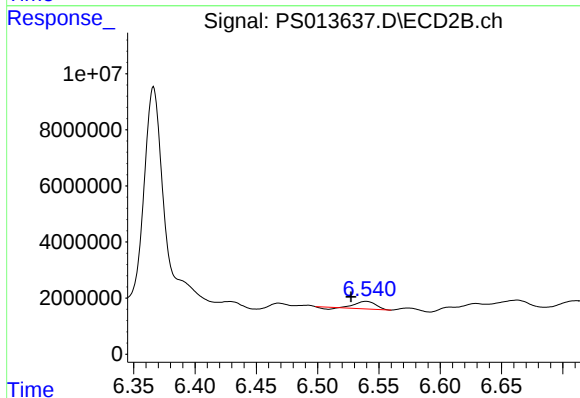
R.T.: 6.093 min
Delta R.T.: 0.025 min
Response: 41199986
Conc: 66.31 ng/ml



#3 4-Nitrophenol

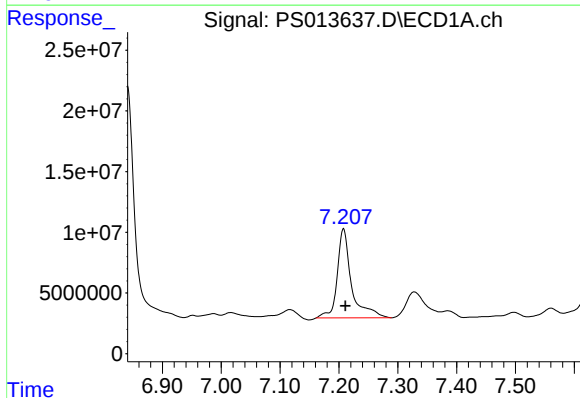
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



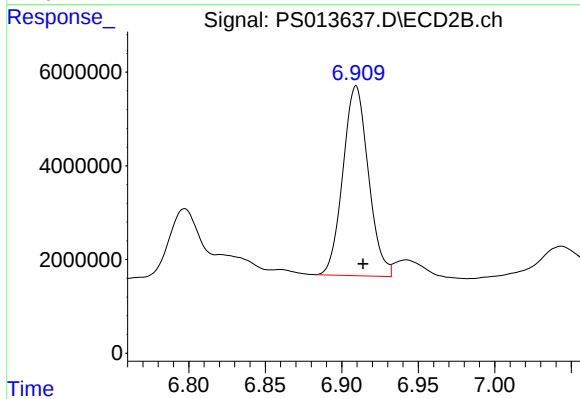
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.012 min
Response: 2797080
Conc: 11.74 ng/ml



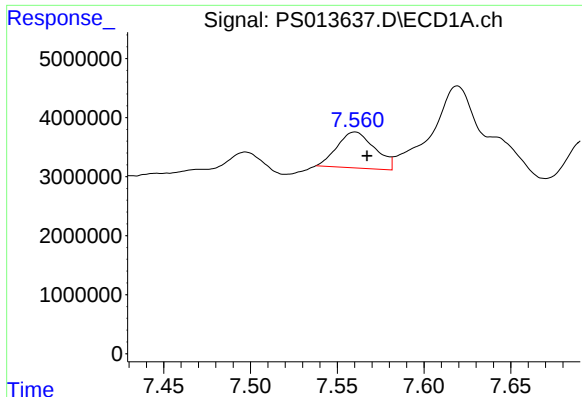
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 123587231
Conc: 132.74 ng/ml



#4 2,4-DCAA

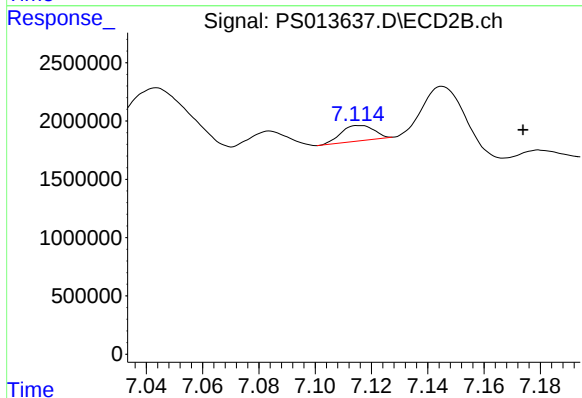
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 47032740
Conc: 119.57 ng/ml



#6 MCPP

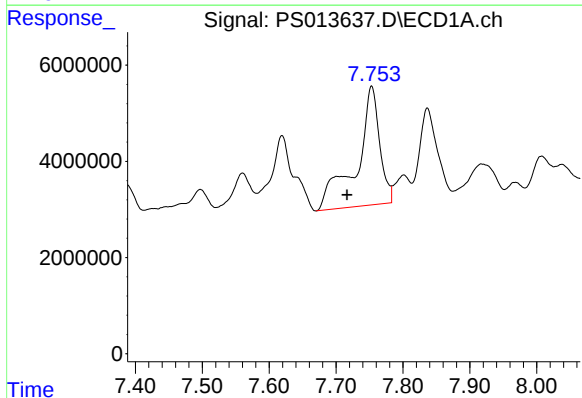
R.T.: 7.560 min
Delta R.T.: -0.007 min
Response: 9221155
Conc: 3.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



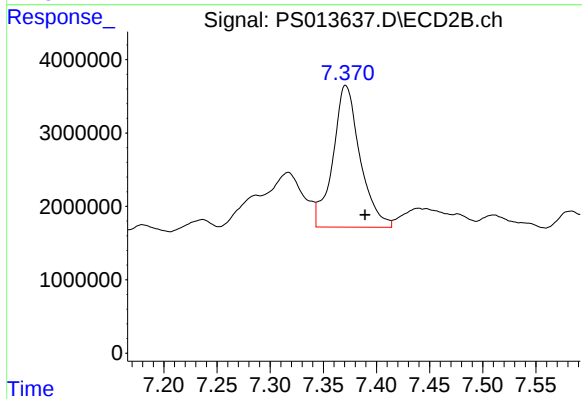
#6 MCPP

R.T.: 7.116 min
Delta R.T.: -0.058 min
Response: 1078818
Conc: N.D.



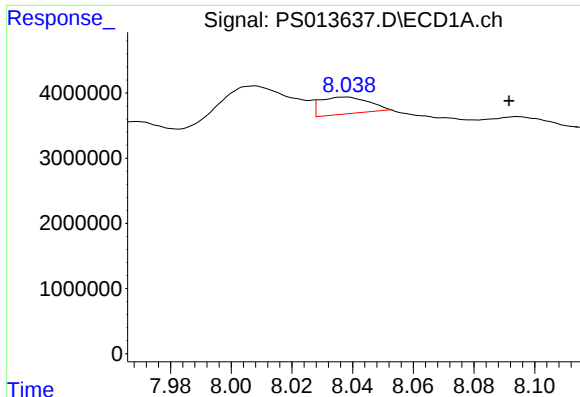
#7 MCPA

R.T.: 7.753 min
Delta R.T.: 0.037 min
Response: 59450449
Conc: 15.21 ug/ml



#7 MCPA

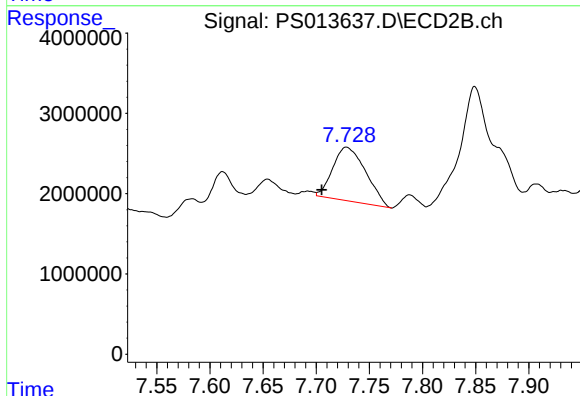
R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 34358199
Conc: 16.52 ug/ml



#8 DICHLORPROP

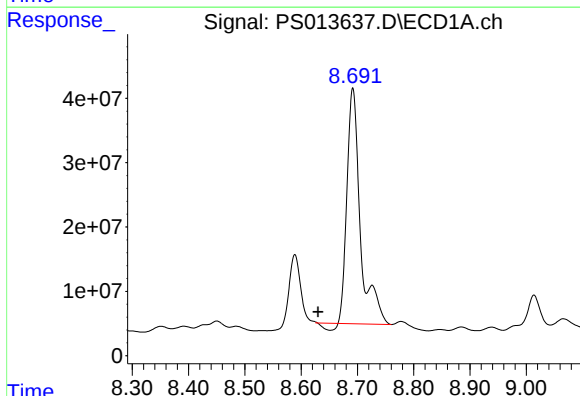
R.T.: 8.037 min
Delta R.T.: -0.054 min
Response: 3139358
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



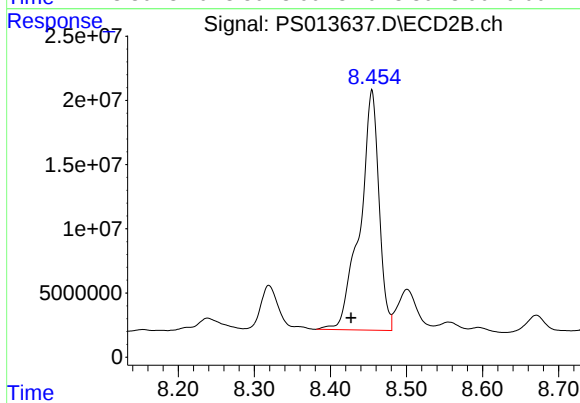
#8 DICHLORPROP

R.T.: 7.728 min
Delta R.T.: 0.023 min
Response: 14390758
Conc: 32.20 ng/ml



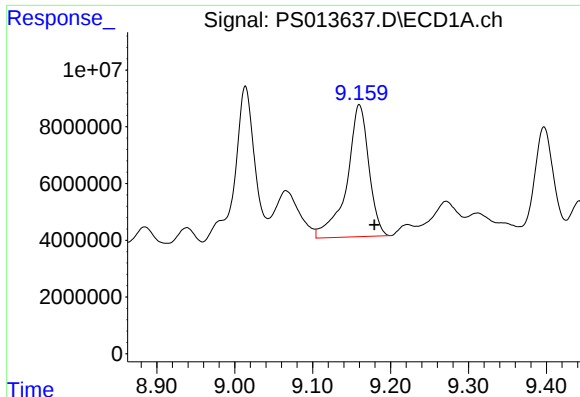
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.062 min
Response: 597926381
Conc: 44.61 ng/ml



#10 Pentachlorophenol

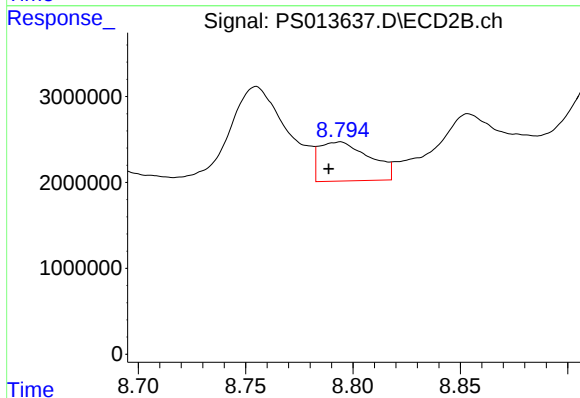
R.T.: 8.455 min
Delta R.T.: 0.028 min
Response: 325276623
Conc: 57.68 ng/ml



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

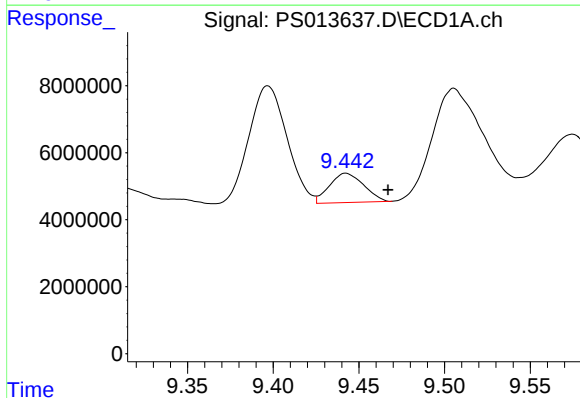
R.T.: 9.160 min
Delta R.T.: -0.019 min
Response: 91142272
Conc: 17.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



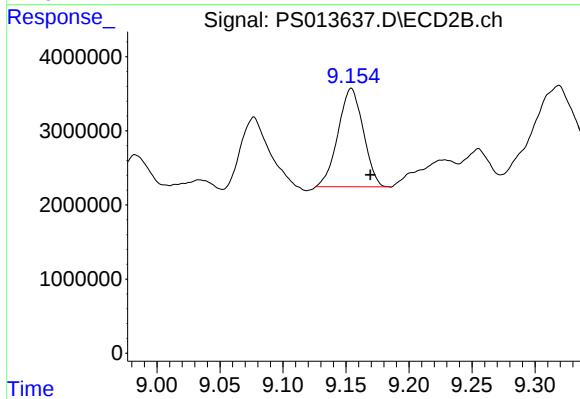
#11 2,4,5-TP (SILVEX)

R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 7438917
Conc: 3.17 ng/ml



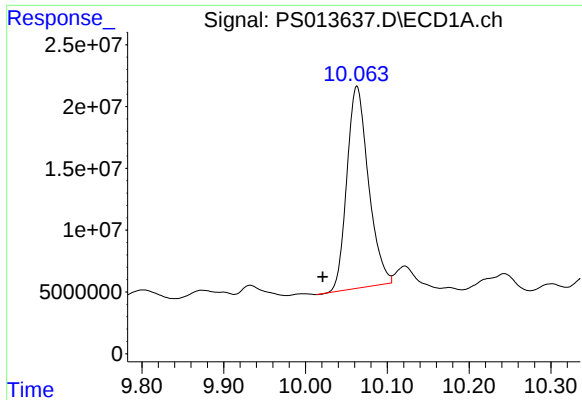
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.024 min
Response: 12194258
Conc: 2.21 ng/ml



#12 2,4,5-T

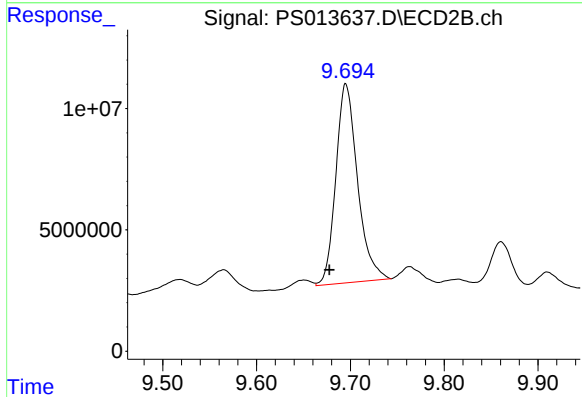
R.T.: 9.154 min
Delta R.T.: -0.015 min
Response: 18511232
Conc: 8.30 ng/ml



#13 2,4-DB

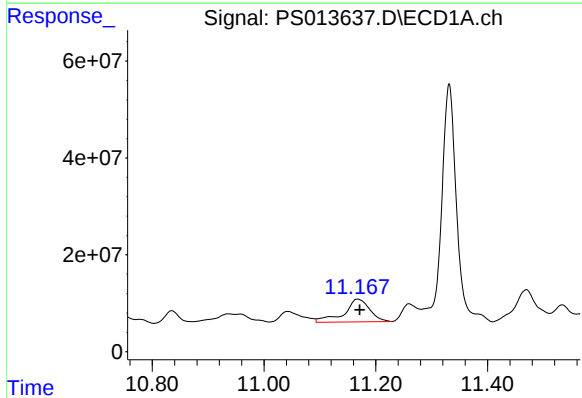
R.T.: 10.063 min
Delta R.T.: 0.042 min
Response: 299072734
Conc: 325.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



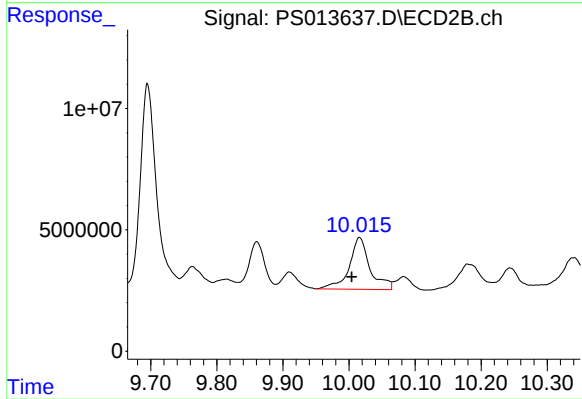
#13 2,4-DB

R.T.: 9.695 min
Delta R.T.: 0.018 min
Response: 131856643
Conc: 450.81 ng/ml



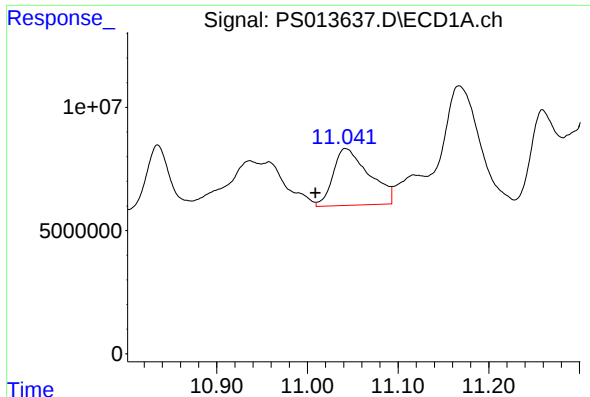
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 149350372
Conc: 35.24 ng/ml



#14 DINOSEB

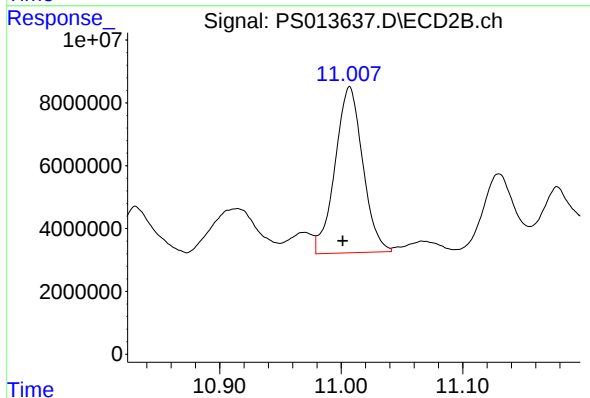
R.T.: 10.016 min
Delta R.T.: 0.012 min
Response: 46421118
Conc: 28.08 ng/ml



#15 Picloram

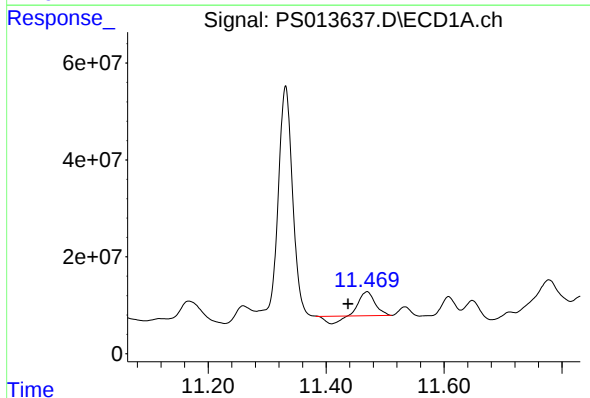
R.T.: 11.042 min
Delta R.T.: 0.034 min
Response: 63540668
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



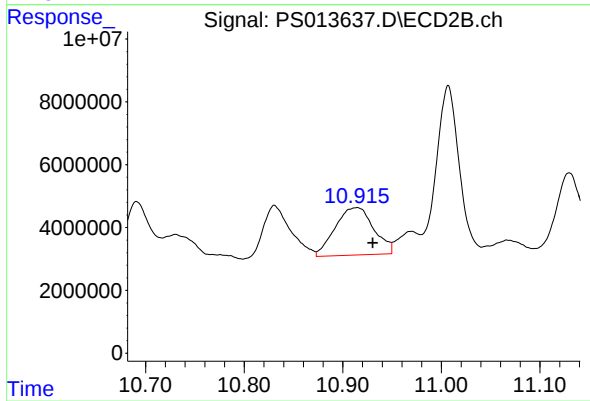
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.006 min
Response: 83591770
Conc: 24.01 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.032 min
Response: 73101501
Conc: 10.78 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.016 min
Response: 41178992
Conc: 13.54 ng/ml