

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 15:22
 Operator : DD\AJ
 Sample : L5242-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 18:03:48 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	6.911	205.6E6	105.7E6	220.854	268.766
Target Compounds							
1) T	Dalapon	2.990f	2.587	75049070	69056485	69.865	131.403 #
2) T	3,5-DICHL...	0.000	6.094	0	88191680	N.D.	141.932
3) T	4-Nitroph...	6.983f	6.543	7067355	2155755	15.685	9.045 #
5) T	DICAMBA	7.388	7.080	11262373	2261480	3.050	1.346 #
6) T	MCPD	7.561	7.179	13016400	197867	4.794	<MDL #
7) T	MCPA	7.699	7.371	10762808	50760952	2.754	24.408 #
8) T	DICHLORPROP	8.154f	7.733	6544422	15995102	7.071	35.790 #
9) T	2,4-D	8.326	0.000	968405	0	<MDL	N.D. #
10) T	Pentachlo...	8.693f	8.433	181.6E6	79361416	13.547	14.074
11) T	2,4,5-TP ...	9.162	8.756	59290558	29630397	11.122	12.621
12) T	2,4,5-T	9.450	9.158	22674825	16112758	4.101	7.222 #
13) T	2,4-DB	10.064f	9.697	276.2E6	141.4E6	300.639	483.488 #
14) T	DINOSEB	11.166	10.015	119.1E6	31279533	28.096	18.924 #
15) T	Picloram	10.994	10.987	213.5E6	123.1E6	31.001	35.361
16) T	DCPA	11.434	10.917	2195583	23684549	<MDL	7.788 #

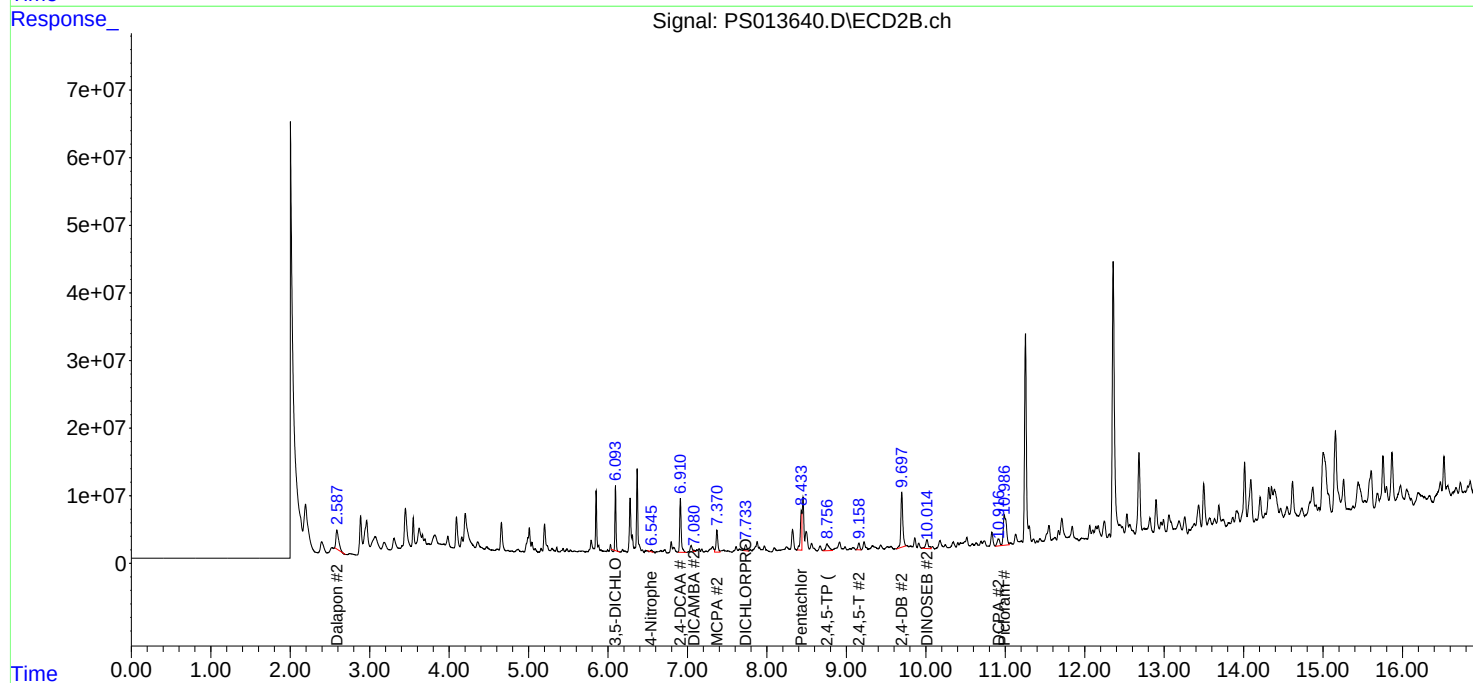
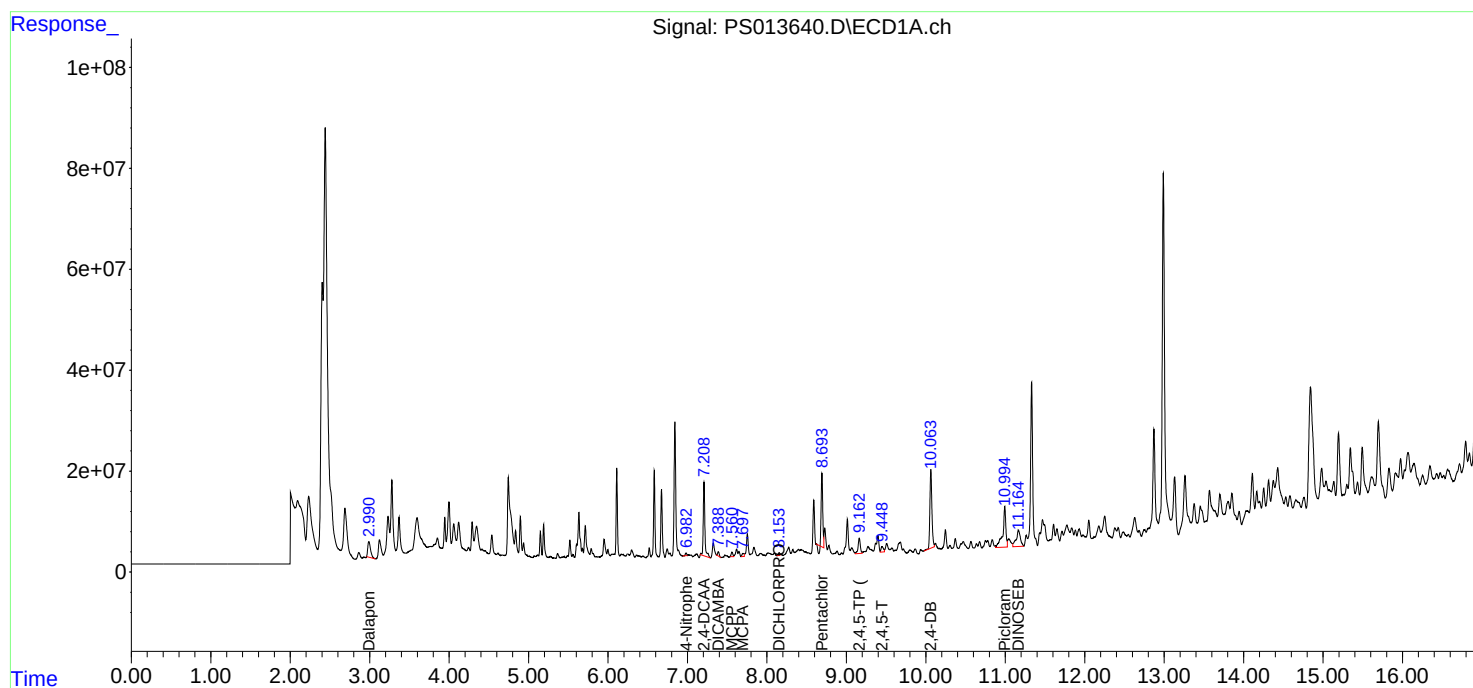
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

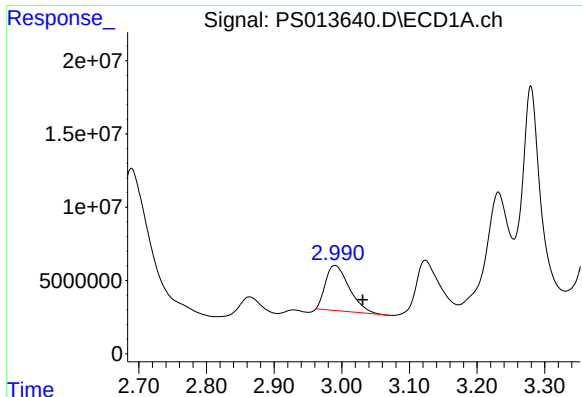
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
Data File : PS013640.D
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Acq On : 31 Dec 2020 15:22
Operator : DD\AJ
Sample : L5242-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 18:03:48 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

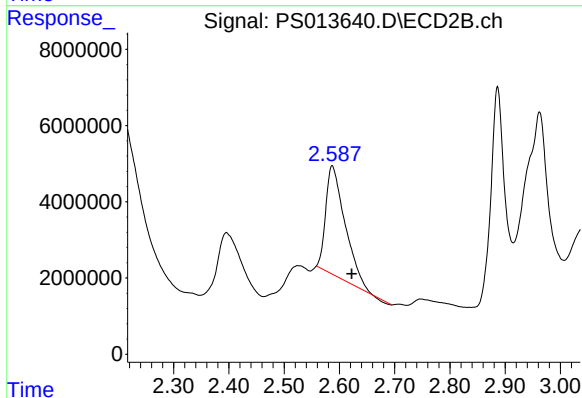




#1 Dalapon

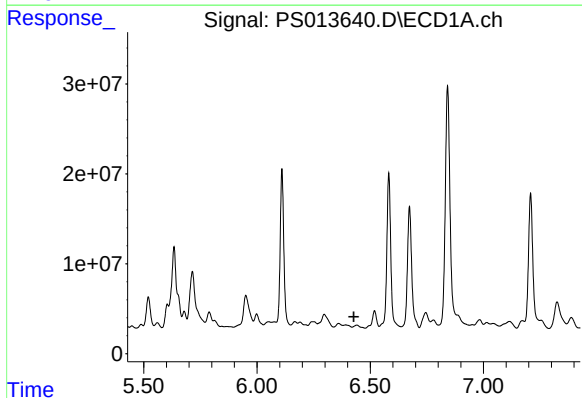
R.T.: 2.990 min
Delta R.T.: -0.041 min
Response: 75049070
Conc: 69.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



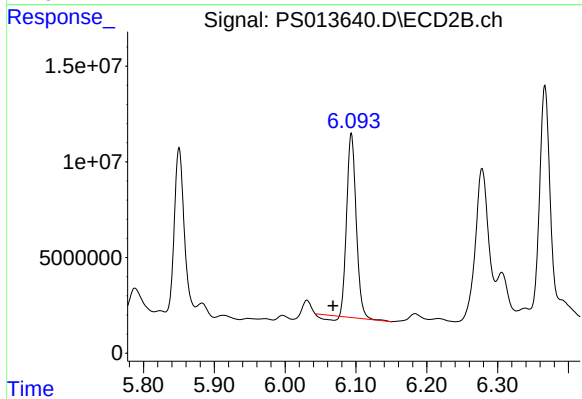
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 69056485
Conc: 131.40 ng/ml



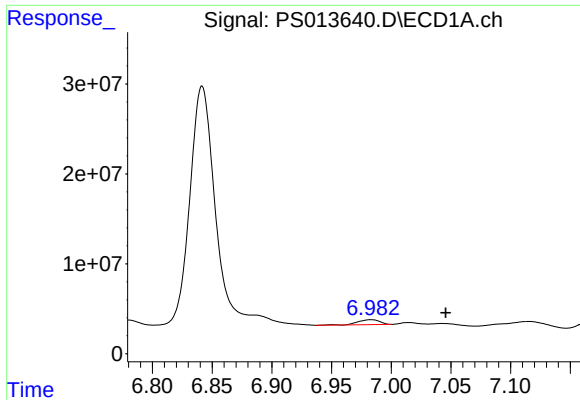
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

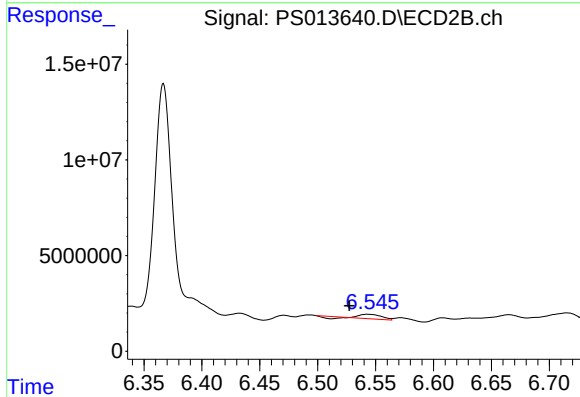
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 88191680
Conc: 141.93 ng/ml



#3 4-Nitrophenol

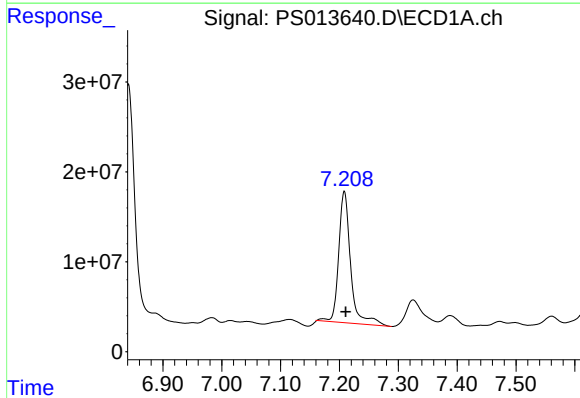
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 7067355
Conc: 15.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



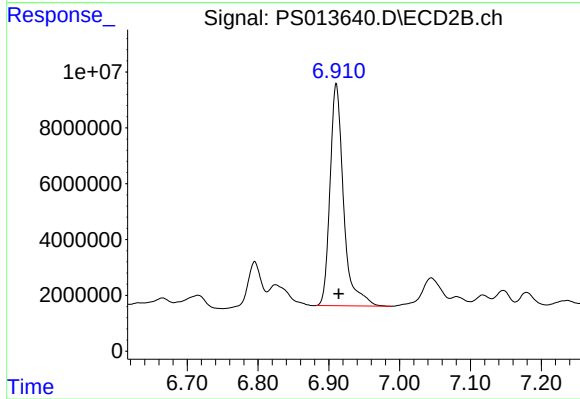
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.016 min
Response: 2155755
Conc: 9.04 ng/ml



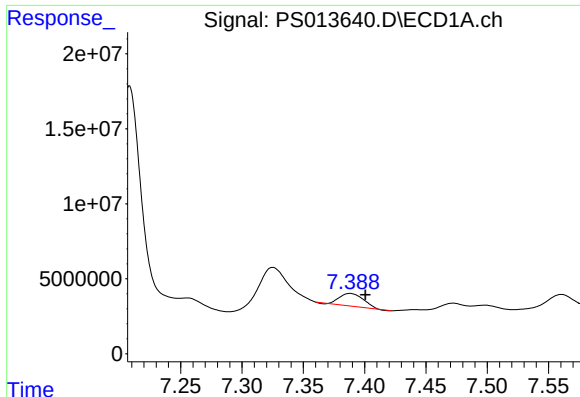
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 205627800
Conc: 220.85 ng/ml



#4 2,4-DCAA

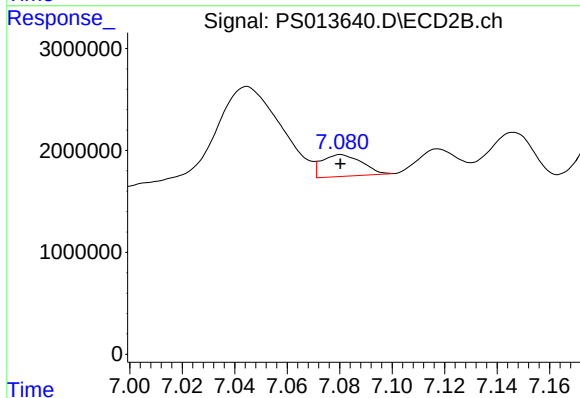
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 105722003
Conc: 268.77 ng/ml



#5 DICAMBA

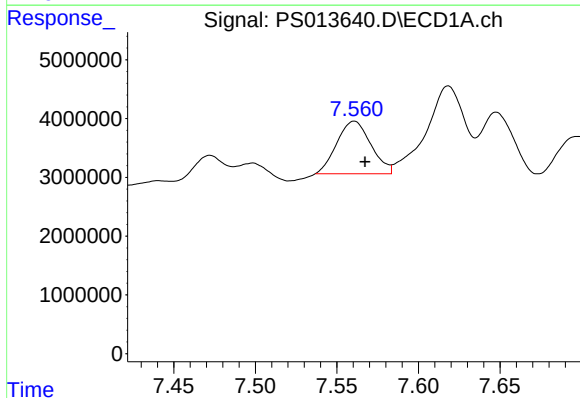
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 11262373
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



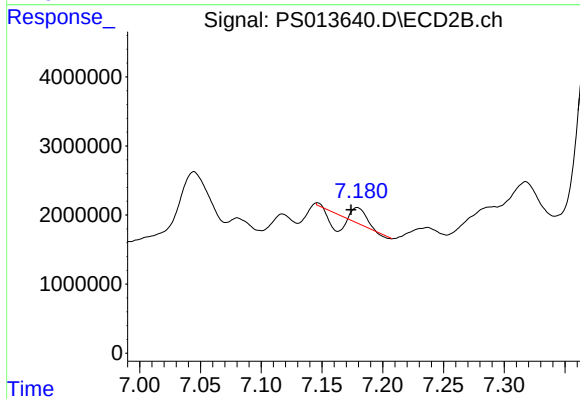
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 2261480
Conc: 1.35 ng/ml



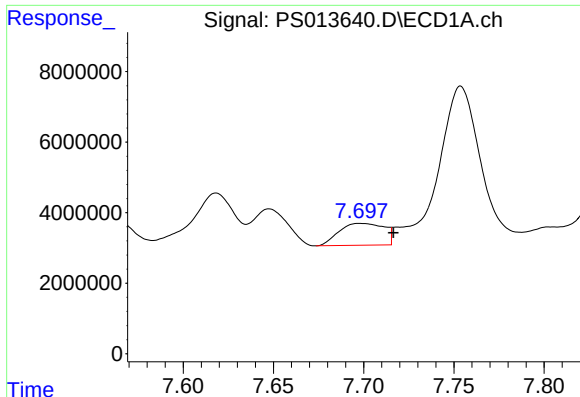
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.007 min
Response: 13016400
Conc: 4.79 ug/ml



#6 MCP

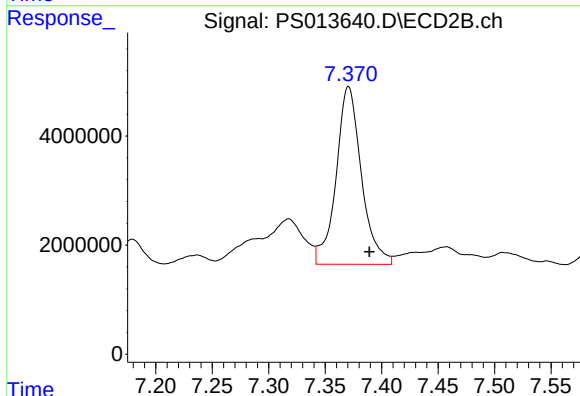
R.T.: 7.179 min
Delta R.T.: 0.005 min
Response: 197867
Conc: N.D.



#7 MCPA

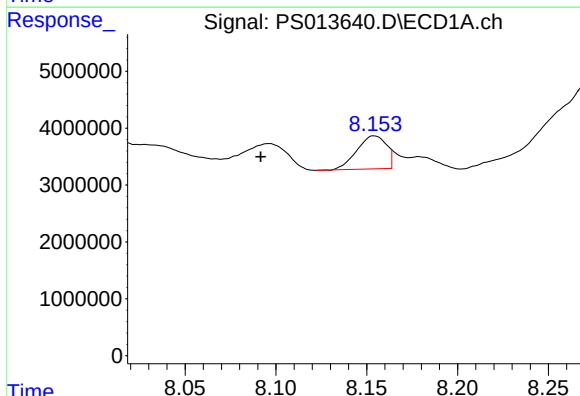
R.T.: 7.699 min
Delta R.T.: -0.018 min
Response: 10762808
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



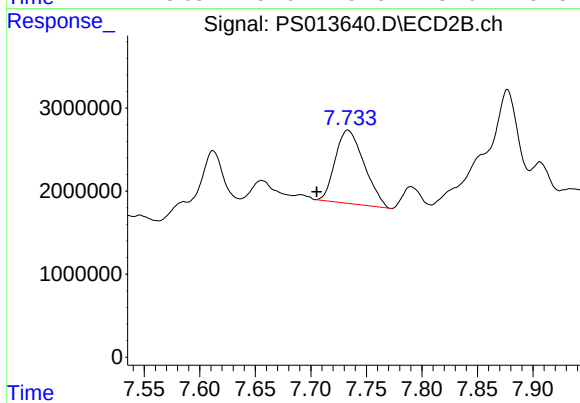
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 50760952
Conc: 24.41 ug/ml



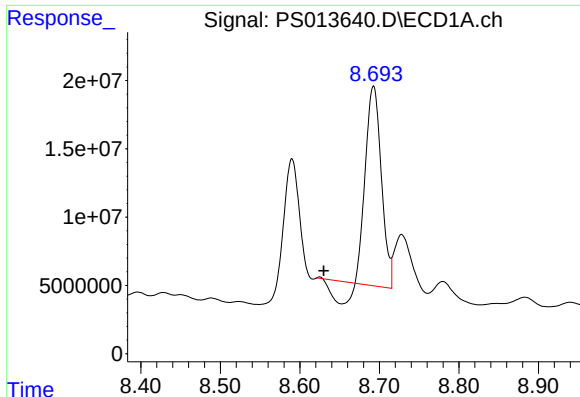
#8 DICHLORPROP

R.T.: 8.154 min
Delta R.T.: 0.063 min
Response: 6544422
Conc: 7.07 ng/ml



#8 DICHLORPROP

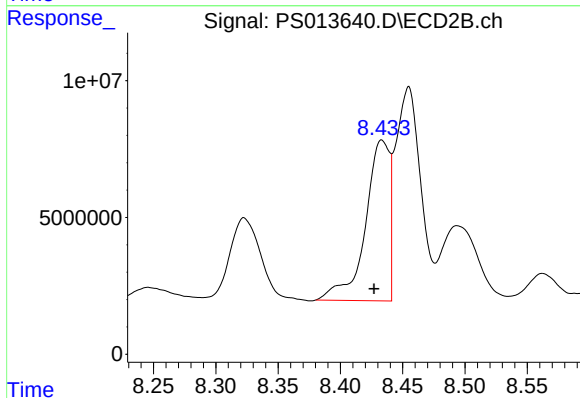
R.T.: 7.733 min
Delta R.T.: 0.028 min
Response: 15995102
Conc: 35.79 ng/ml



#10 Pentachlorophenol

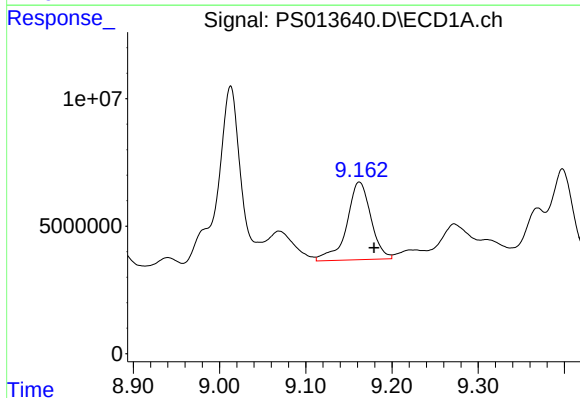
R.T.: 8.693 min
Delta R.T.: 0.063 min
Response: 181565473
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



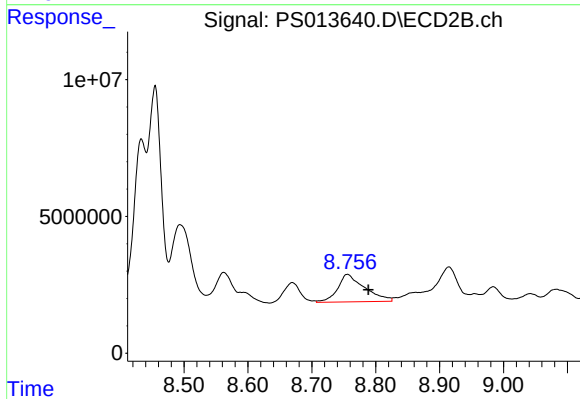
#10 Pentachlorophenol

R.T.: 8.433 min
Delta R.T.: 0.006 min
Response: 79361416
Conc: 14.07 ng/ml



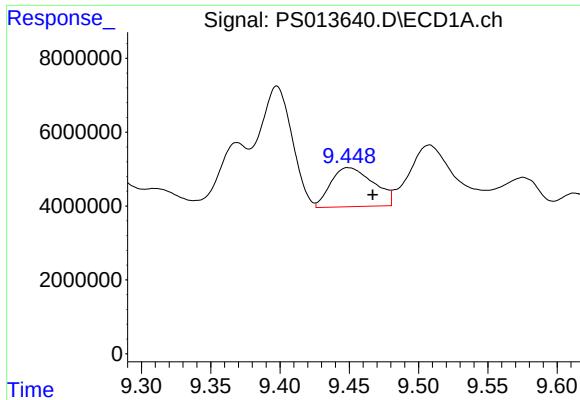
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: -0.017 min
Response: 59290558
Conc: 11.12 ng/ml



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

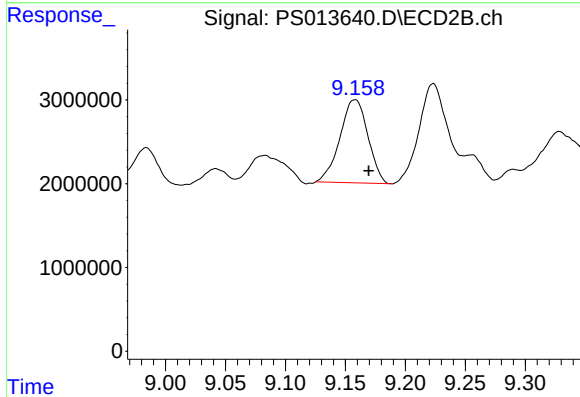
R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 29630397
Conc: 12.62 ng/ml



#12 2,4,5-T

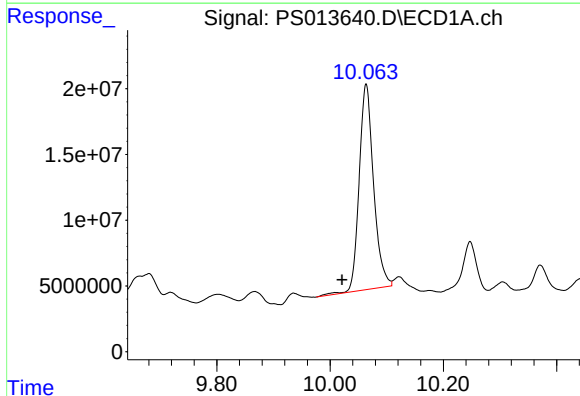
R.T.: 9.450 min
Delta R.T.: -0.017 min
Response: 22674825
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



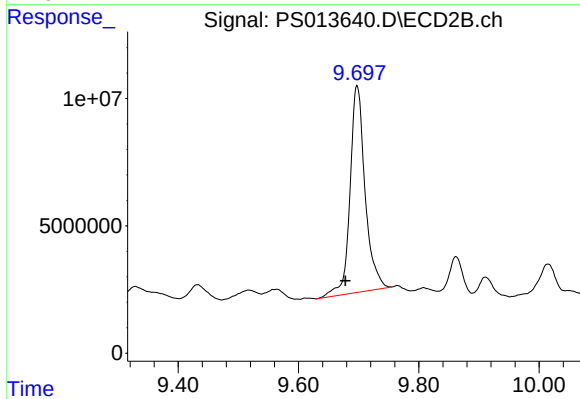
#12 2,4,5-T

R.T.: 9.158 min
Delta R.T.: -0.011 min
Response: 16112758
Conc: 7.22 ng/ml



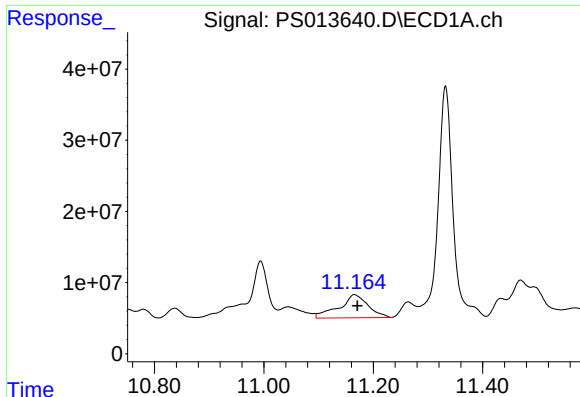
#13 2,4-DB

R.T.: 10.064 min
Delta R.T.: 0.042 min
Response: 276174849
Conc: 300.64 ng/ml



#13 2,4-DB

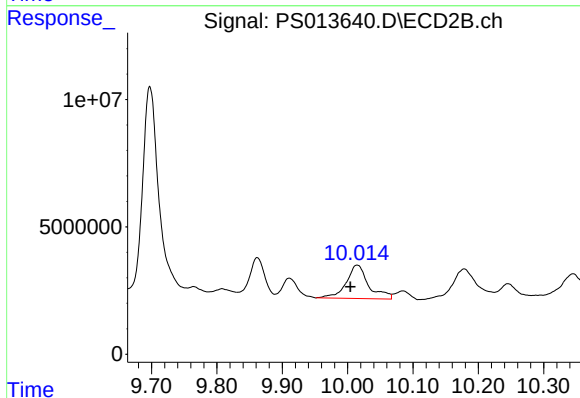
R.T.: 9.697 min
Delta R.T.: 0.020 min
Response: 141414106
Conc: 483.49 ng/ml



#14 DINOSEB

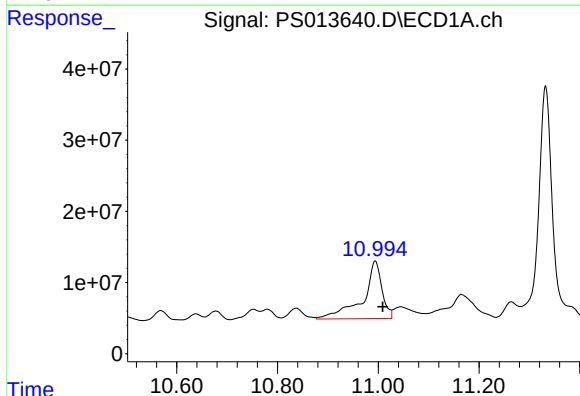
R.T.: 11.166 min
Delta R.T.: -0.006 min
Response: 119065707
Conc: 28.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



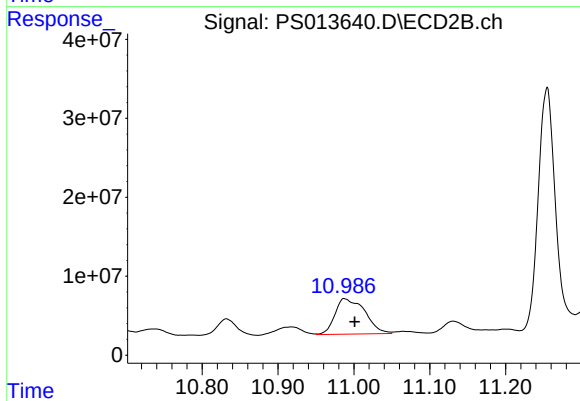
#14 DINOSEB

R.T.: 10.015 min
Delta R.T.: 0.011 min
Response: 31279533
Conc: 18.92 ng/ml



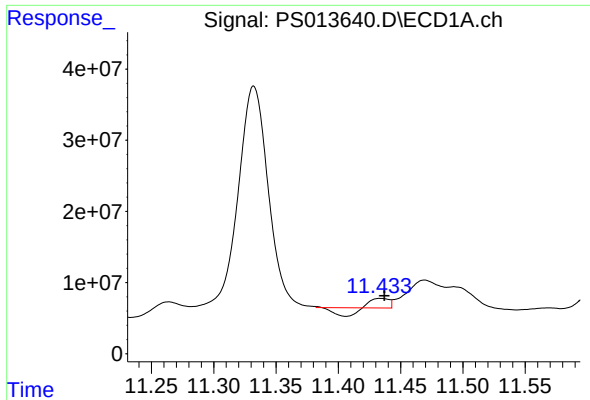
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.015 min
Response: 213533683
Conc: 31.00 ng/ml



#15 Picloram

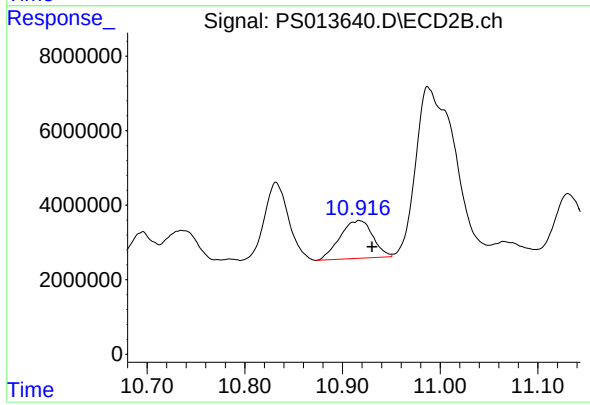
R.T.: 10.987 min
Delta R.T.: -0.014 min
Response: 123120507
Conc: 35.36 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 2195583
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.013 min
Response: 23684549
Conc: 7.79 ng/ml