

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 20:46
 Operator : AR\AJ
 Sample : P1366-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-2-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:44:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.347	6.754	472.4E6	243.3E6	334.734	345.889
Target Compounds							
1) T	Dalapon	2.439	2.498	63395343	35455015	26.801	31.964
2) T	3,5-DICHL...	5.689	5.953	9007507	482964	4.180	<MDL #
3) T	4-Nitroph...	6.133f	6.396	1015075	3693817	1.094	8.084 #
5) T	DICAMBA	0.000	6.913	0	1249281	N.D.	<MDL
6) T	MCP	6.669	7.006	114.1E6	1700588	31.373	<MDL #
7) T	MCPA	6.790	7.211	16122166	7823737	2.995	2.511
8) T	DICHLORPROP	7.066	7.534	7089061	43135853	4.510	54.017 #
9) T	2,4-D	7.236	7.816	32920331	3816760	18.524	4.474 #
10) T	Pentachlo...	7.497	8.225	49666862	23100406	2.174	2.036
12) T	2,4,5-T	8.293	8.938	20781063	3932576	2.195	<MDL #
13) T	2,4-DB	8.791	9.461	257.0E6	25491079	222.012	57.547 #
14) T	DINOSEB	9.768f	9.772	198.5E6	4473141	29.542	1.556 #
15) T	Picloram	0.000	10.764	0	21670020	N.D.	4.030
16) T	DCPA	10.108	10.764f	108.1E6	21670020	9.222	4.365 #

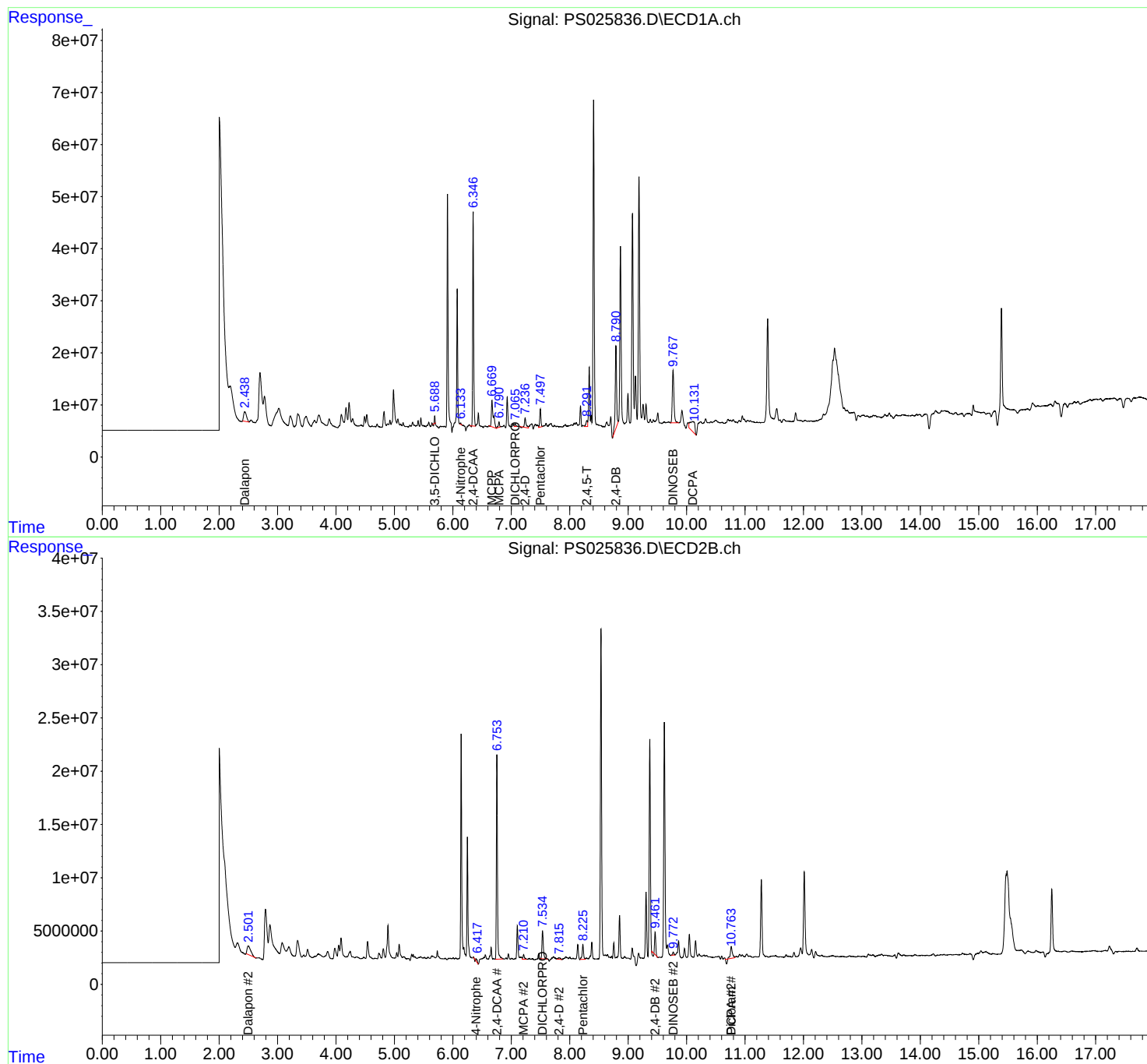
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

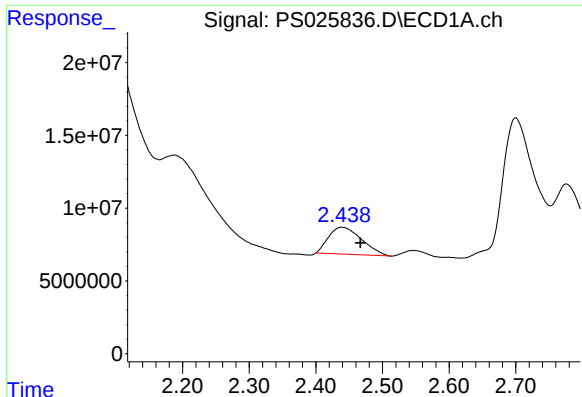
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

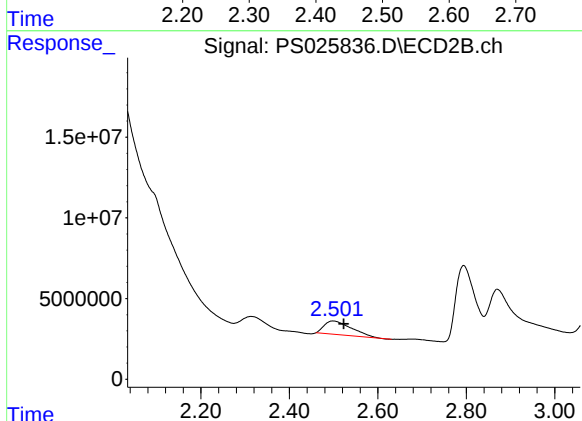




#1 Dalapon

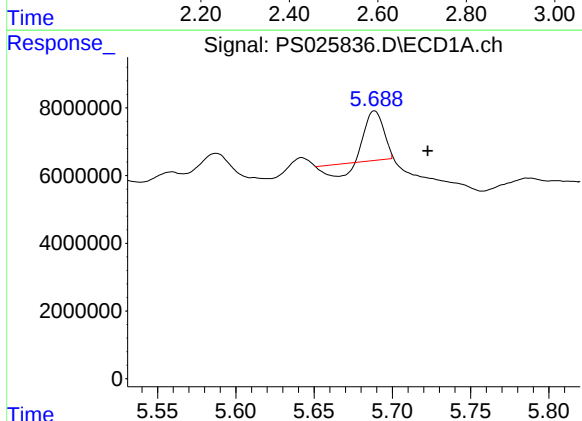
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 63395343
Conc: 26.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



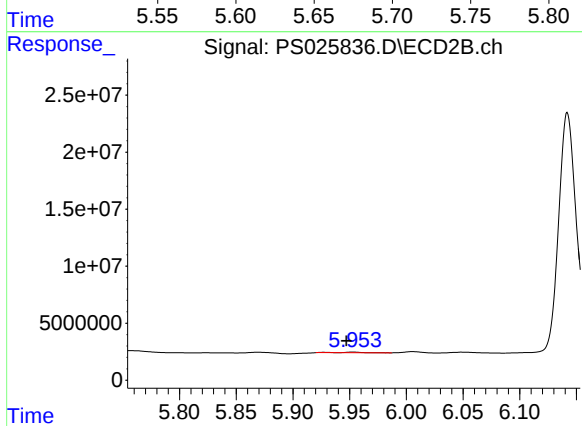
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.025 min
Response: 35455015
Conc: 31.96 ng/ml



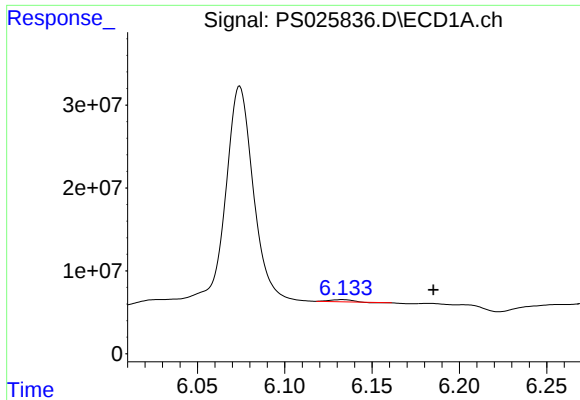
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.034 min
Response: 9007507
Conc: 4.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

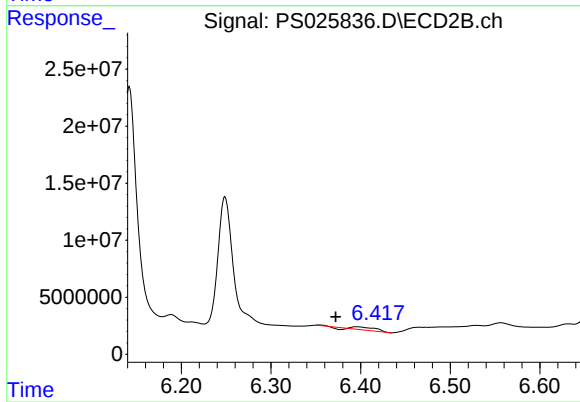
R.T.: 5.953 min
Delta R.T.: 0.006 min
Response: 482964
Conc: N.D.



#3 4-Nitrophenol

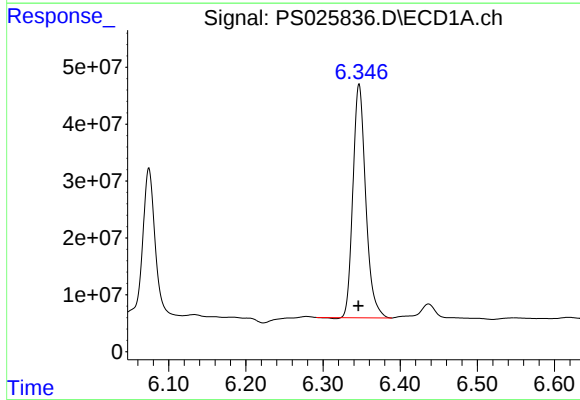
R.T.: 6.133 min
Delta R.T.: -0.053 min
Response: 1015075
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



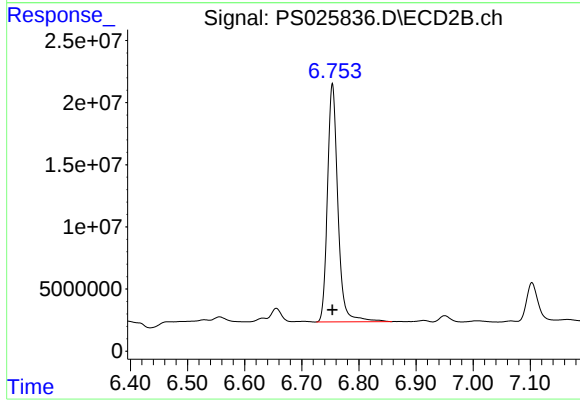
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.024 min
Response: 3693817
Conc: 8.08 ng/ml



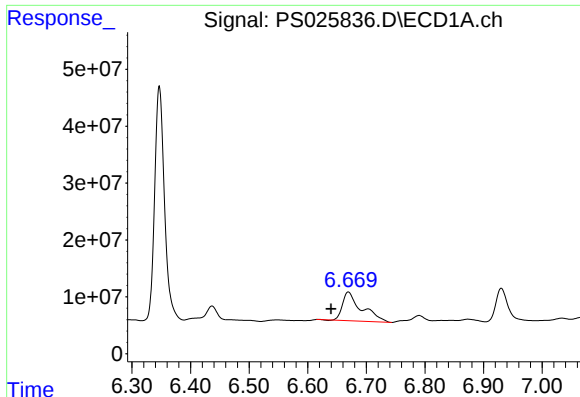
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 472393949
Conc: 334.73 ng/ml



#4 2,4-DCAA

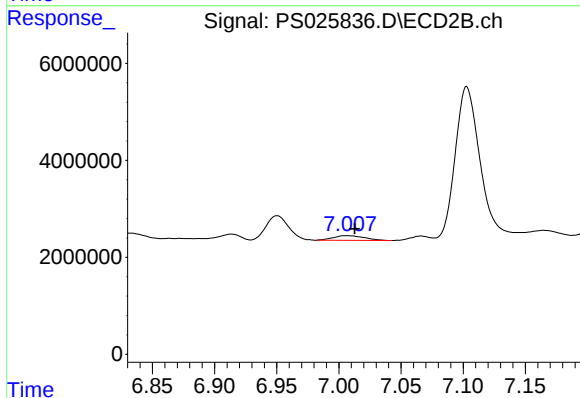
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 243313375
Conc: 345.89 ng/ml



#6 MCPP

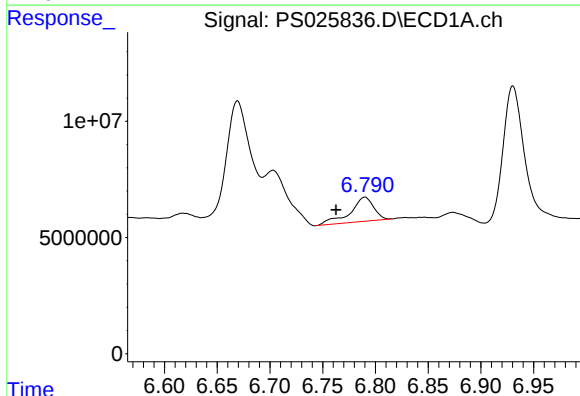
R.T.: 6.669 min
Delta R.T.: 0.030 min
Response: 114133257
Conc: 31.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



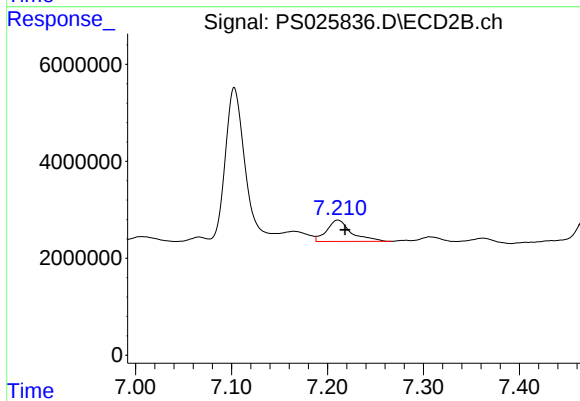
#6 MCPP

R.T.: 7.006 min
Delta R.T.: -0.006 min
Response: 1700588
Conc: N.D.



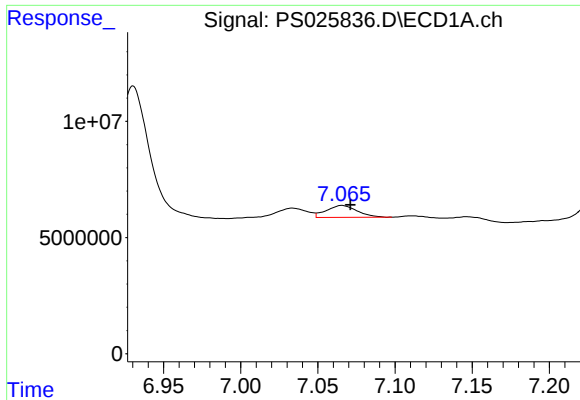
#7 MCPA

R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 16122166
Conc: 2.99 ug/ml



#7 MCPA

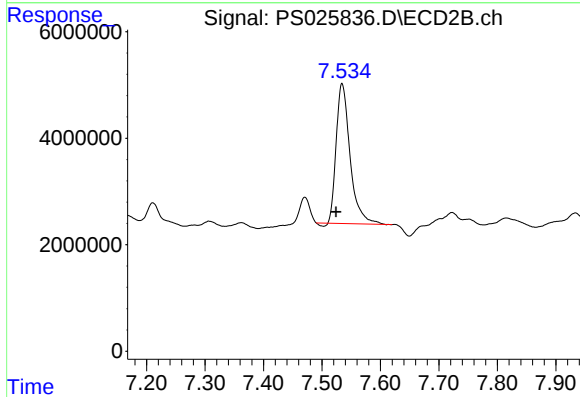
R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 7823737
Conc: 2.51 ug/ml



#8 DICHLORPROP

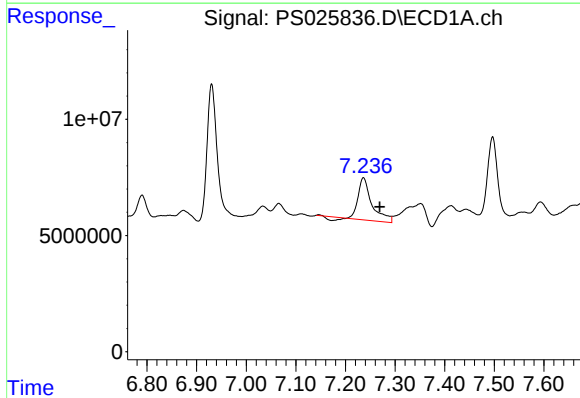
R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 7089061
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



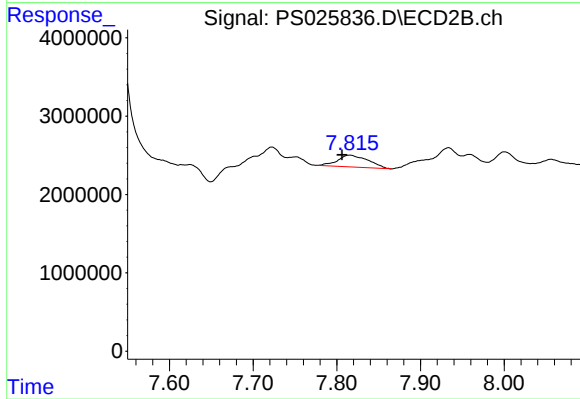
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.011 min
Response: 43135853
Conc: 54.02 ng/ml



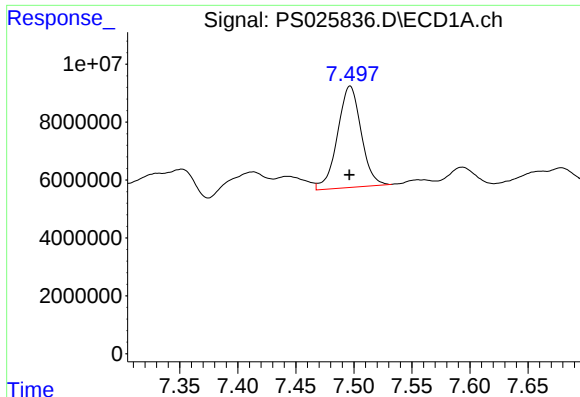
#9 2,4-D

R.T.: 7.236 min
Delta R.T.: -0.033 min
Response: 32920331
Conc: 18.52 ng/ml



#9 2,4-D

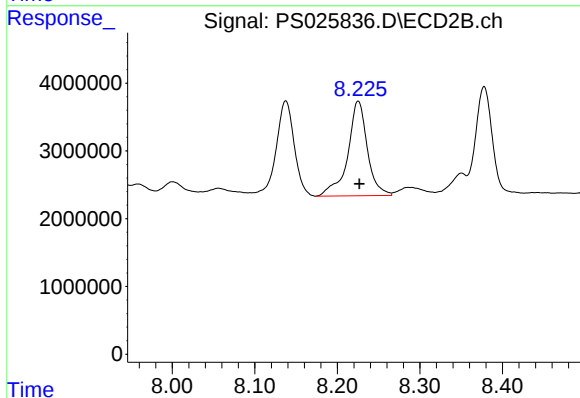
R.T.: 7.816 min
Delta R.T.: 0.009 min
Response: 3816760
Conc: 4.47 ng/ml



#10 Pentachlorophenol

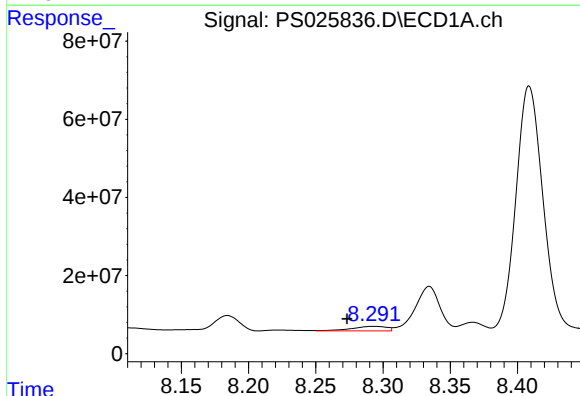
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 49666862
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



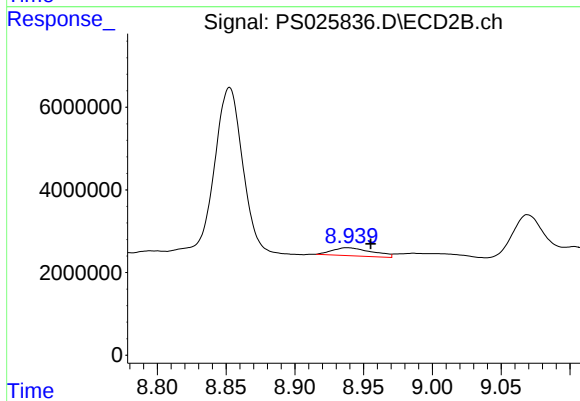
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 23100406
Conc: 2.04 ng/ml



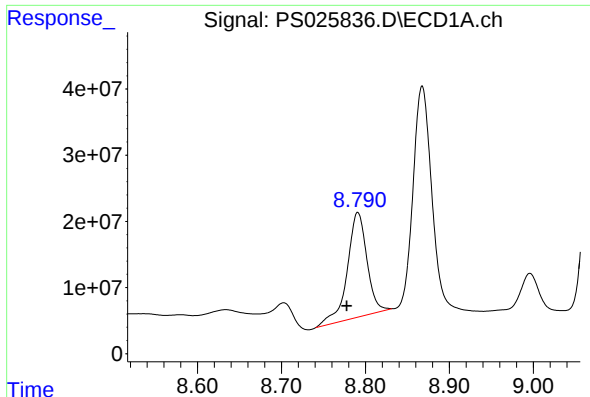
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.020 min
Response: 20781063
Conc: 2.20 ng/ml



#12 2,4,5-T

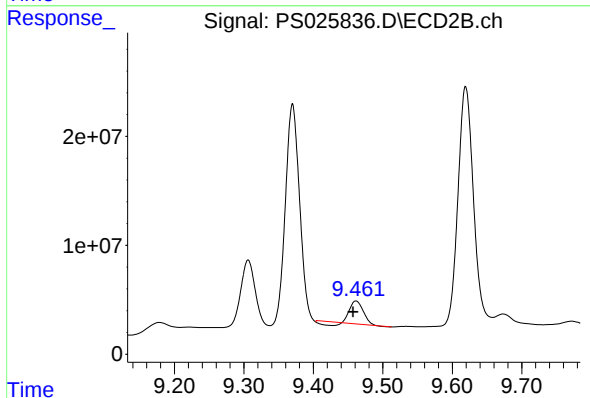
R.T.: 8.938 min
Delta R.T.: -0.017 min
Response: 3932576
Conc: N.D.



#13 2,4-DB

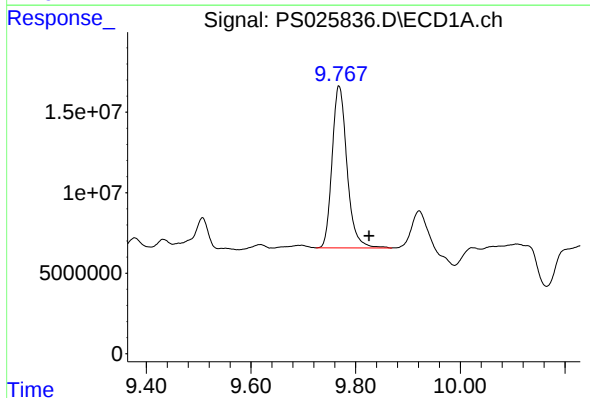
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 256973141
Conc: 222.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



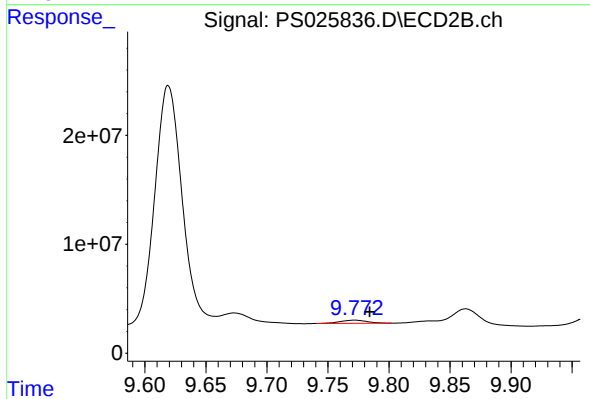
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 25491079
Conc: 57.55 ng/ml



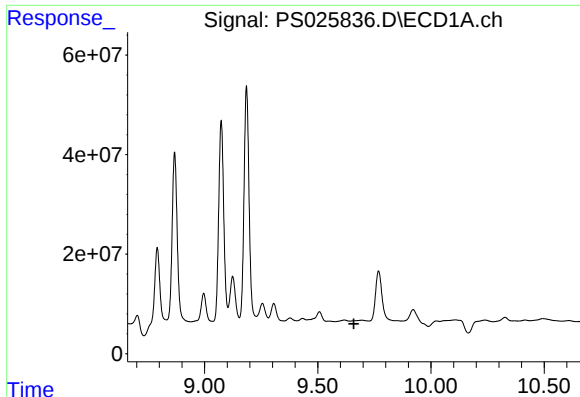
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 198535472
Conc: 29.54 ng/ml



#14 DINOSEB

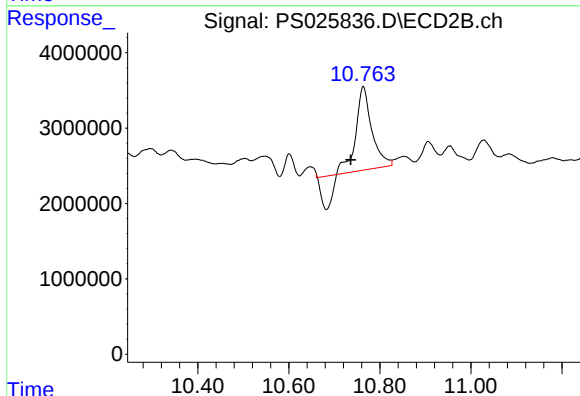
R.T.: 9.772 min
Delta R.T.: -0.012 min
Response: 4473141
Conc: 1.56 ng/ml



#15 Picloram

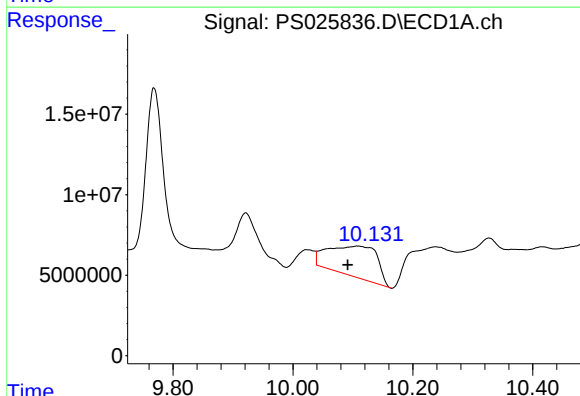
R.T.: 0.000 min
Exp R.T.: 9.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



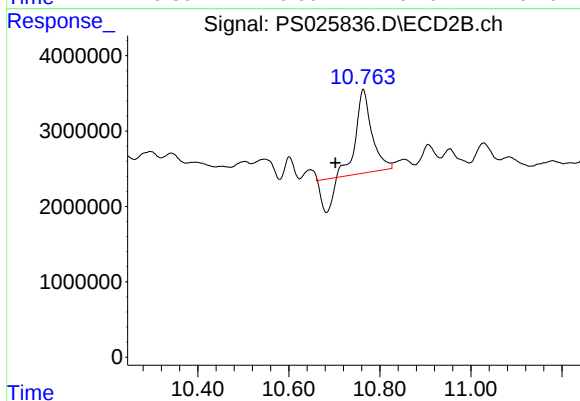
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.028 min
Response: 21670020
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: 0.017 min
Response: 108122840
Conc: 9.22 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.061 min
Response: 21670020
Conc: 4.37 ng/ml