

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022122\
 Data File : PS018394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 16:29
 Operator : AJ\MA
 Sample : PB142833BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142833BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:49:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.026	6.633	843.7E6	395.0E6	507.005	592.781
Target Compounds							
1) T	Dalapon	2.853	2.356f	31598094	2368196	11.649	2.772 #
2) T	3,5-DICHL...	6.326f	5.875	11743780	62717488	4.943	61.519 #
3) T	4-Nitroph...	6.859	6.317	7567076	3755807	8.790	8.597
5) T	DICAMBA	7.209	6.784	12696352	9621578	1.931	3.426 #
6) T	MCPD	7.336	0.000	52529631	0	10.852	N.D. #
7) T	MCPA	7.566f	7.073	15336205	17255419	2.181	5.151 #
8) T	DICHLORPROP	7.897	7.414	44451996	47232590	26.284	64.149 #
9) T	2,4-D	8.131	0.000	8249546	0	4.044	N.D. #
10) T	Pentachlo...	8.420	8.097	13048023	9353392	<MDL	<MDL #
11) T	2,4,5-TP ...	8.972	8.495	24466765	7893892	2.570	1.912 #
12) T	2,4,5-T	9.257	8.843	31031614	146.1E6	3.085	37.108 #
13) T	2,4-DB	9.837	9.347	638.2E6	440.7E6	367.241	815.671 #
14) T	DINOSEB	10.908	9.656	2307.4E6	690.0E6	296.999	237.355
15) T	Picloram	10.781	10.647	705.8E6	432.6E6	55.547	74.800 #
16) T	DCPA	11.137f	10.587	128.1E6	31744325	10.649	6.393 #

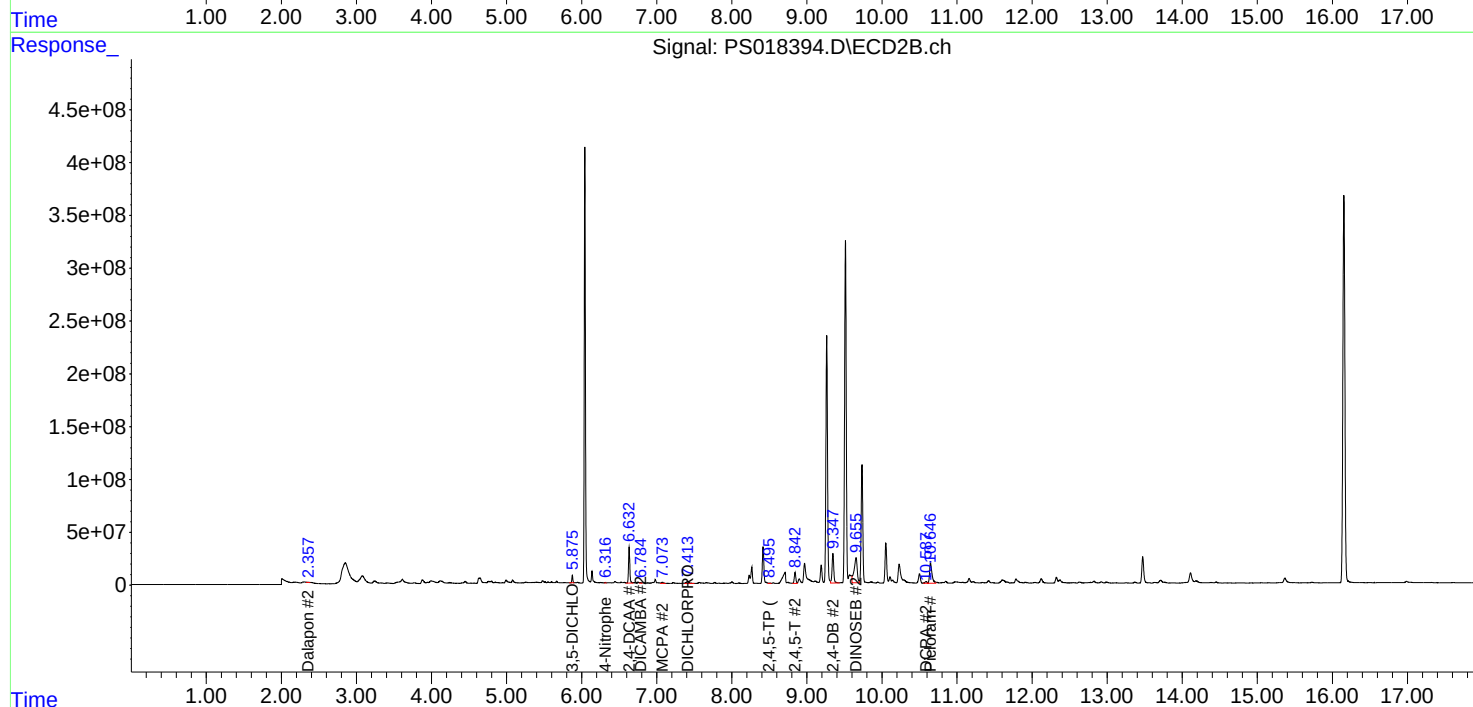
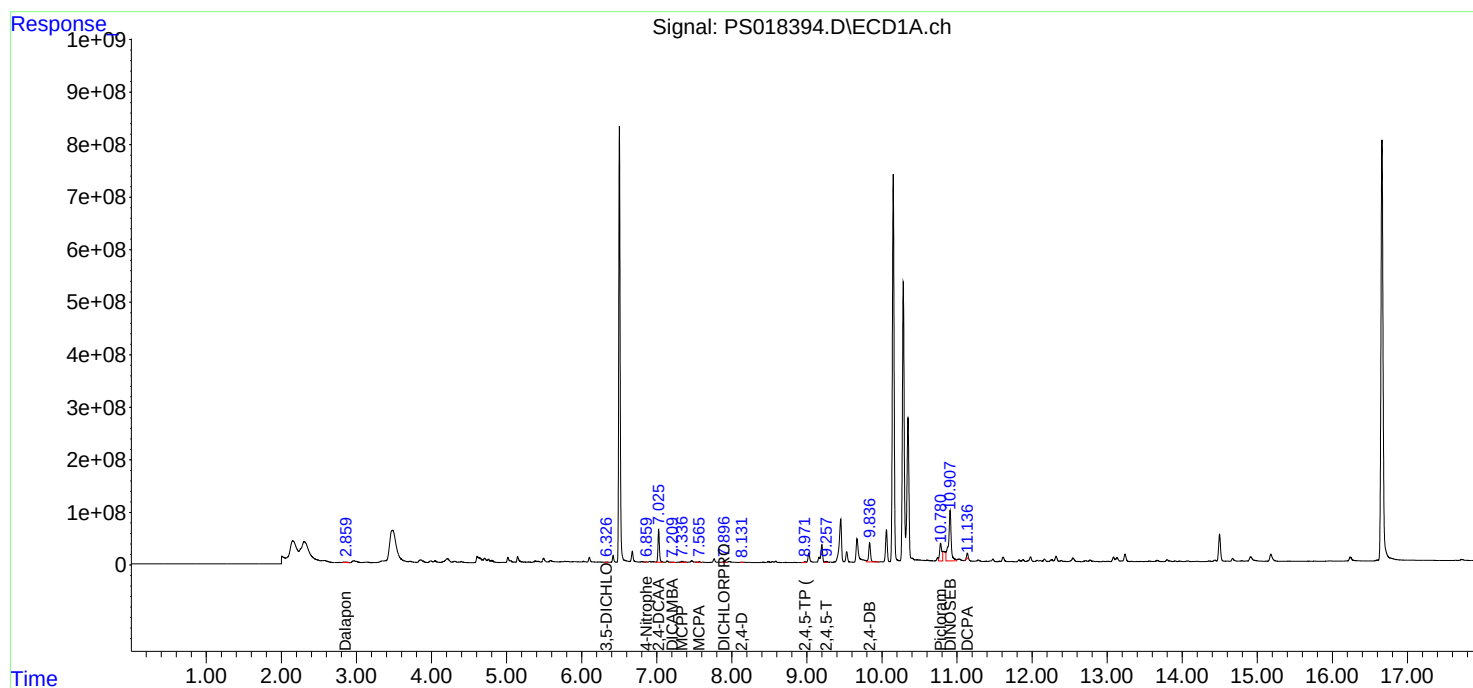
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

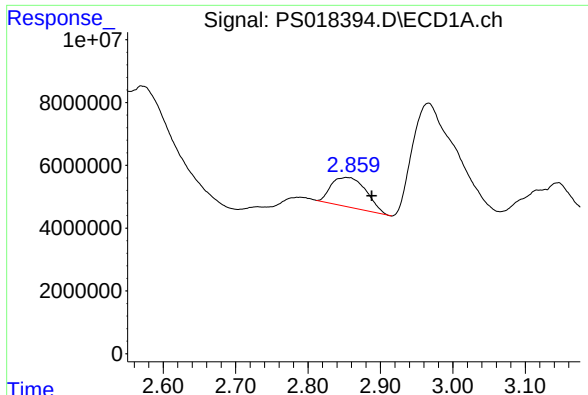
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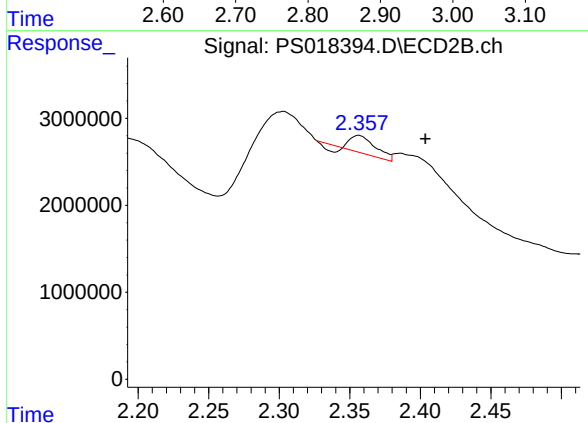




#1 Dalapon

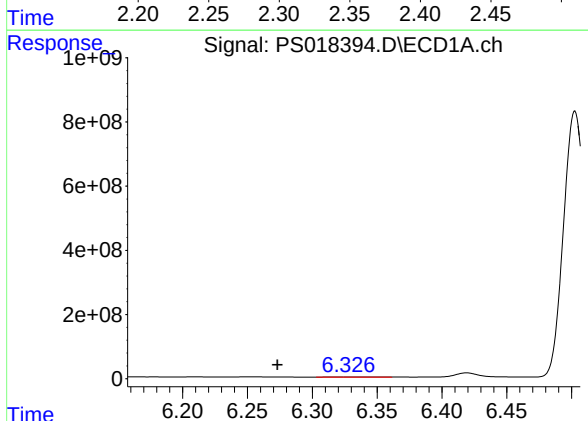
R.T.: 2.853 min
Delta R.T.: -0.035 min
Response: 31598094
Conc: 11.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



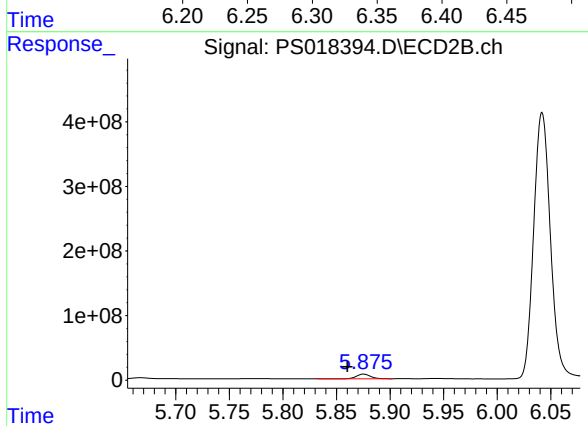
#1 Dalapon

R.T.: 2.356 min
Delta R.T.: -0.047 min
Response: 2368196
Conc: 2.77 ng/ml



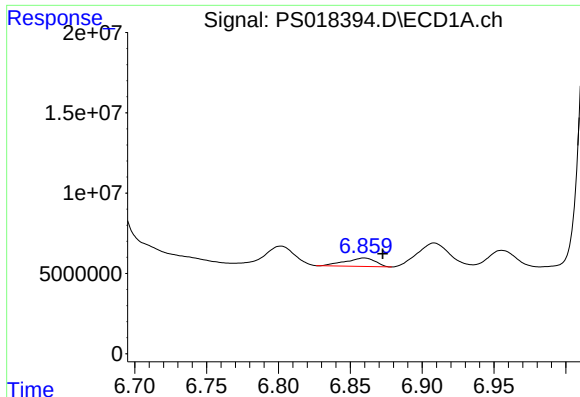
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: 0.053 min
Response: 11743780
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

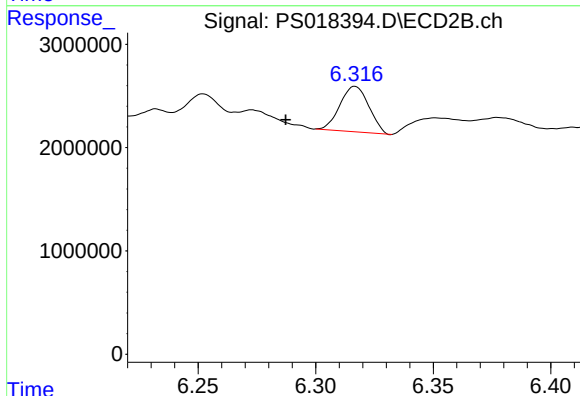
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 62717488
Conc: 61.52 ng/ml



#3 4-Nitrophenol

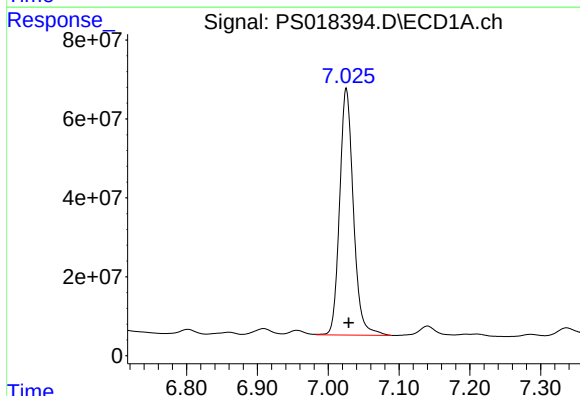
R.T.: 6.859 min
Delta R.T.: -0.013 min
Response: 7567076
Conc: 8.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



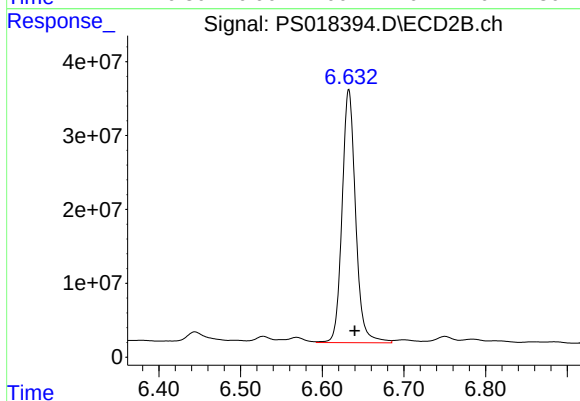
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.030 min
Response: 3755807
Conc: 8.60 ng/ml



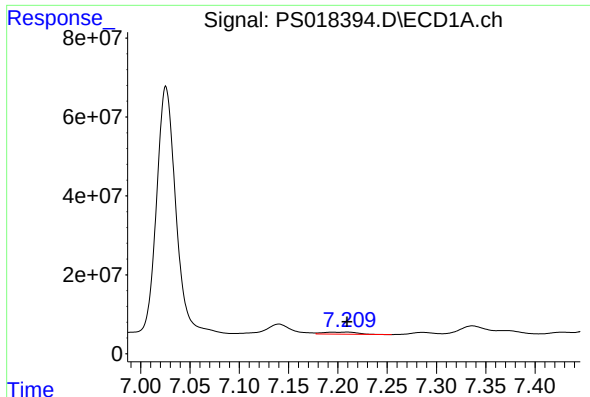
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 843681777
Conc: 507.01 ng/ml



#4 2,4-DCAA

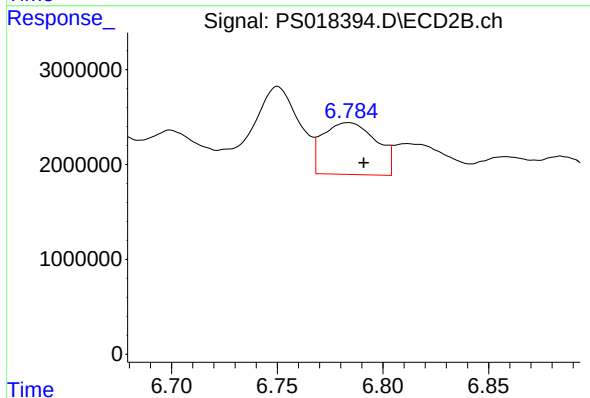
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 394994860
Conc: 592.78 ng/ml



#5 DICAMBA

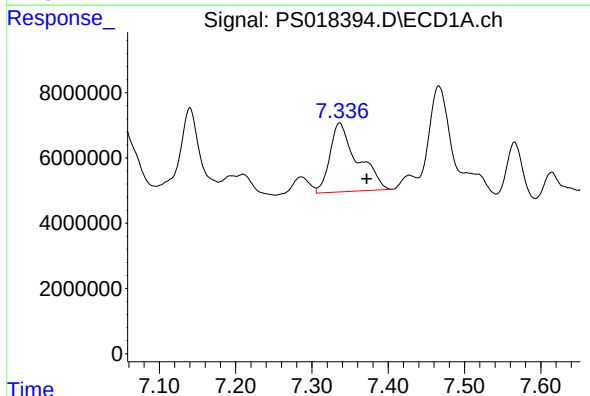
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 12696352
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



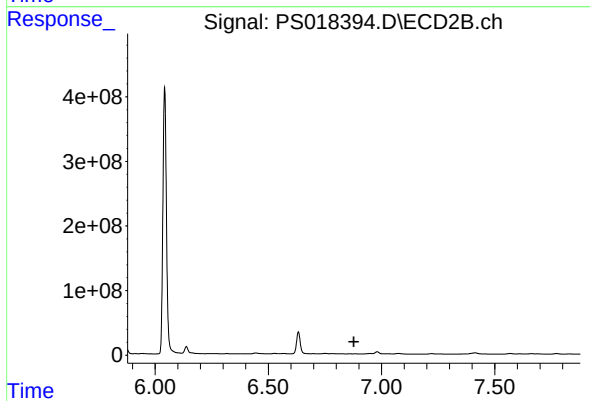
#5 DICAMBA

R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 9621578
Conc: 3.43 ng/ml



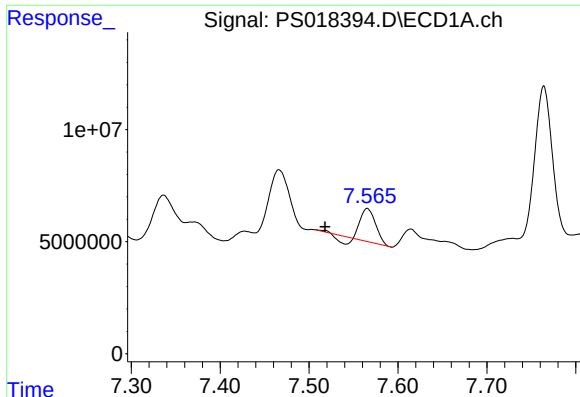
#6 MCP

R.T.: 7.336 min
Delta R.T.: -0.036 min
Response: 52529631
Conc: 10.85 ug/ml



#6 MCP

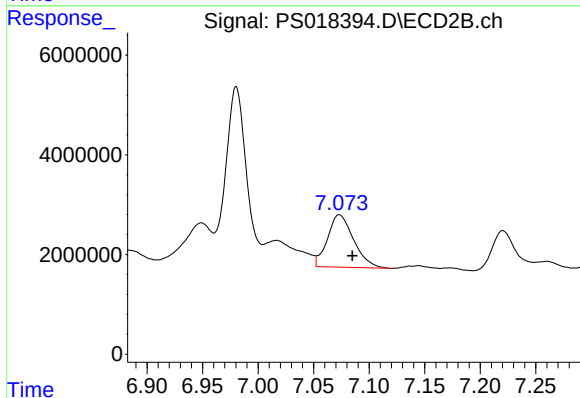
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

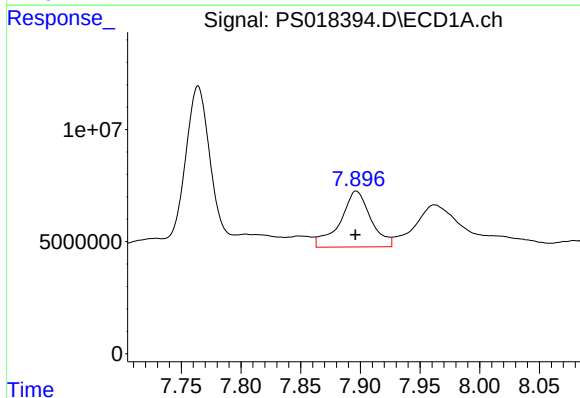
R.T.: 7.566 min
Delta R.T.: 0.047 min
Response: 15336205
Conc: 2.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



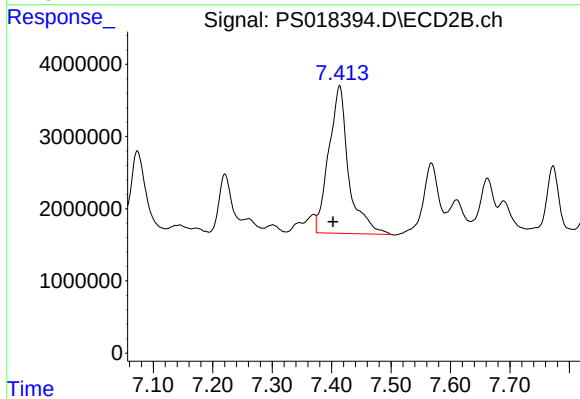
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 17255419
Conc: 5.15 ug/ml



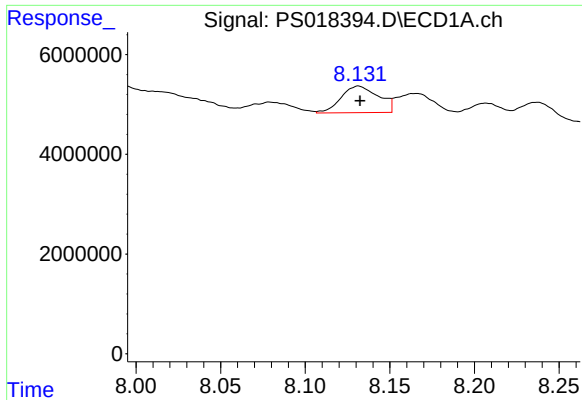
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: 0.001 min
Response: 44451996
Conc: 26.28 ng/ml



#8 DICHLORPROP

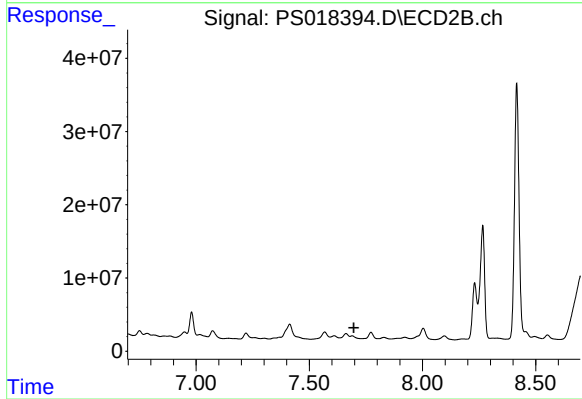
R.T.: 7.414 min
Delta R.T.: 0.011 min
Response: 47232590
Conc: 64.15 ng/ml



#9 2,4-D

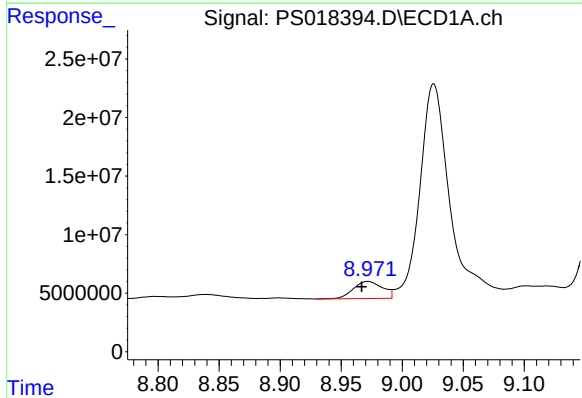
R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 8249546
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



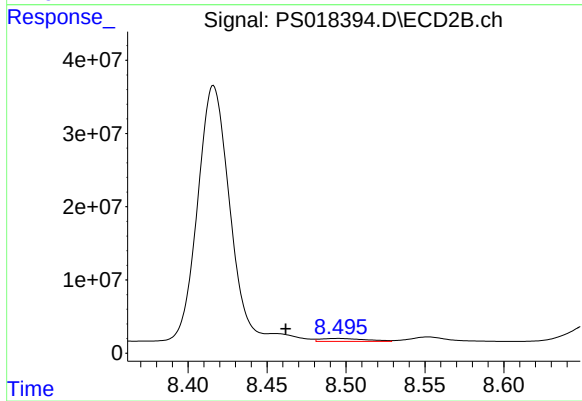
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



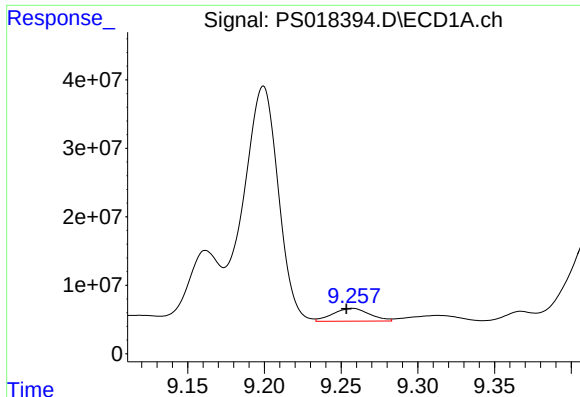
#11 2,4,5-TP (SILVEX)

R.T.: 8.972 min
Delta R.T.: 0.005 min
Response: 24466765
Conc: 2.57 ng/ml



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

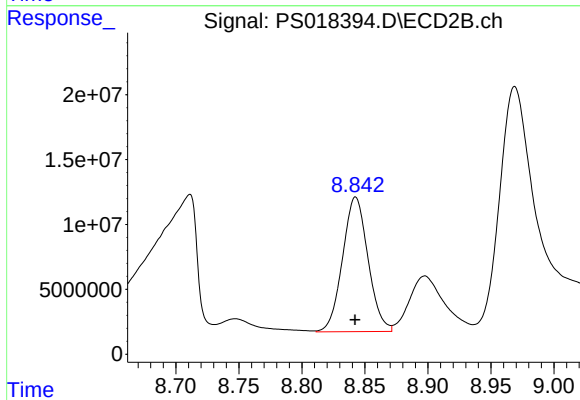
R.T.: 8.495 min
Delta R.T.: 0.034 min
Response: 7893892
Conc: 1.91 ng/ml



#12 2,4,5-T

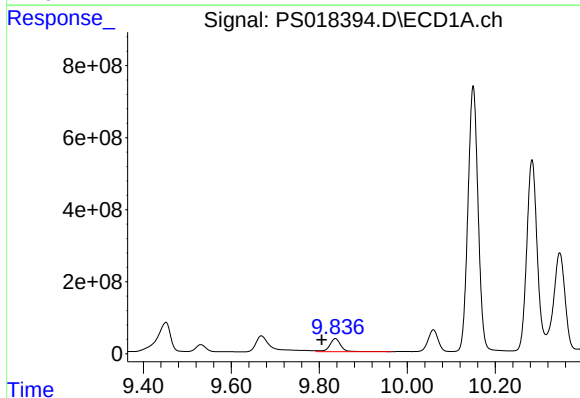
R.T.: 9.257 min
Delta R.T.: 0.004 min
Response: 31031614
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



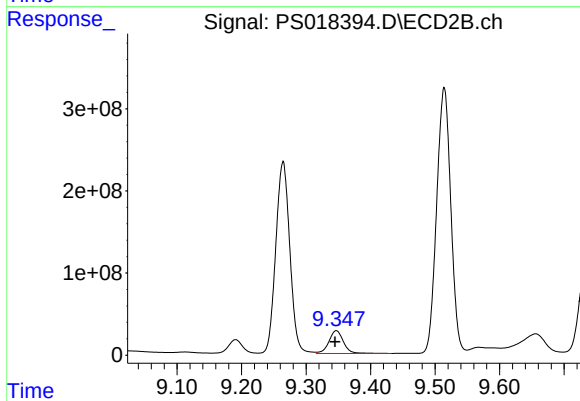
#12 2,4,5-T

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 146066573
Conc: 37.11 ng/ml



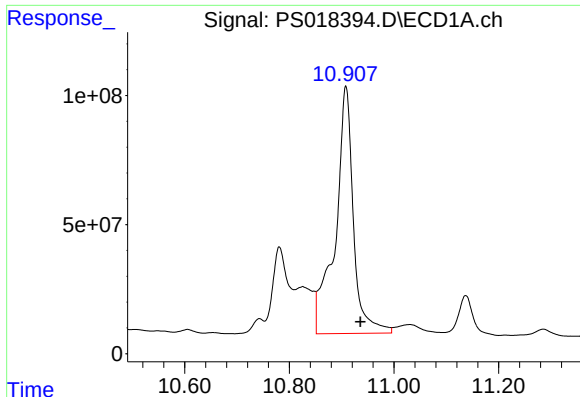
#13 2,4-DB

R.T.: 9.837 min
Delta R.T.: 0.031 min
Response: 638194064
Conc: 367.24 ng/ml



#13 2,4-DB

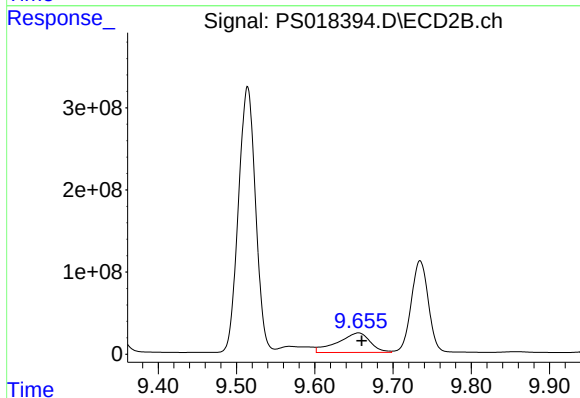
R.T.: 9.347 min
Delta R.T.: 0.002 min
Response: 440683555
Conc: 815.67 ng/ml



#14 DINOSEB

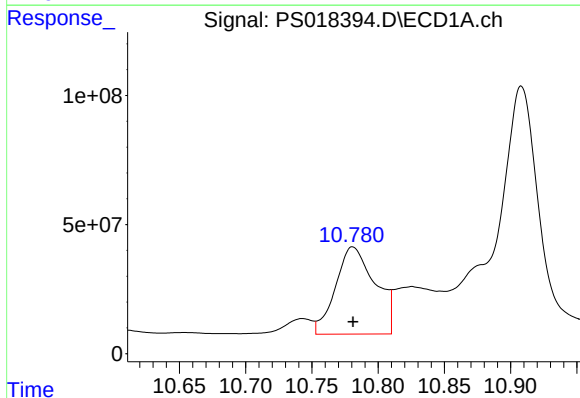
R.T.: 10.908 min
Delta R.T.: -0.028 min
Response: 2307422922
Conc: 297.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



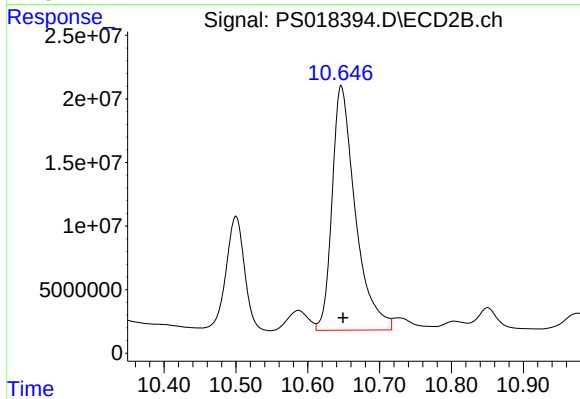
#14 DINOSEB

R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 689991037
Conc: 237.35 ng/ml



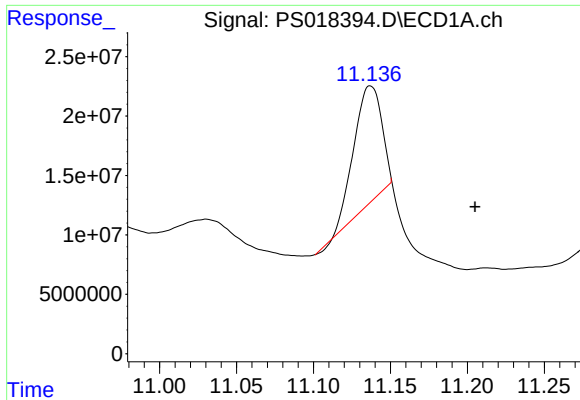
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 705787105
Conc: 55.55 ng/ml



#15 Picloram

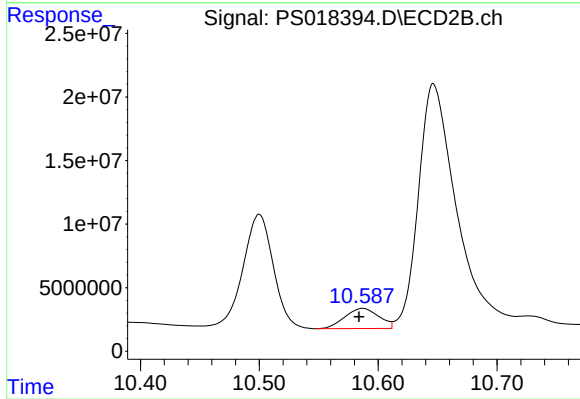
R.T.: 10.647 min
Delta R.T.: -0.002 min
Response: 432565790
Conc: 74.80 ng/ml



#16 DCPA

R.T.: 11.137 min
Delta R.T.: -0.068 min
Response: 128051694
Conc: 10.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142833BL



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.003 min
Response: 31744325
Conc: 6.39 ng/ml