

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 12:17
 Operator : DD\AJ
 Sample : M2589-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:48:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	362.0E6	78841558	143.640	147.155
Target Compounds							
1) T	Dalapon	3.005	2.489	84244693	35332583	32.052	53.988 #
2) T	3,5-DICHL...	6.473	5.995	3490840	52355753	1.012	64.809 #
3) T	4-Nitroph...	7.063	6.387	21826052	11496578	15.483	36.133 #
5) T	DICAMBA	7.407	6.952	10486487	5235820	1.100	2.366 #
6) T	MCPD	7.587	7.099f	44723457	4264778	6.215	2.413 #
7) T	MCPA	7.711	7.246	69749750	16646922	6.950	6.406
8) T	DICHLORPROP	8.123	7.586	21486344	7419321	9.329	13.657 #
9) T	2,4-D	8.327	7.848	5633644	8108908	2.211	12.591 #
10) T	Pentachlo...	8.652	8.291	395.9E6	94447546	12.229	12.830
12) T	2,4,5-T	9.435f	0.000	121.1E6	0	10.085	N.D. #
13) T	2,4-DB	10.036	9.547	8570117	10311817	3.365	26.732 #
14) T	DINOSEB	11.164f	9.874	271.6E6	26620792	33.994	14.578 #
15) T	Picloram	11.049	10.859	7905494	25973934	<MDL	6.254 #
16) T	DCPA	11.483	10.784	-13063901	5331902	N.D.	1.237

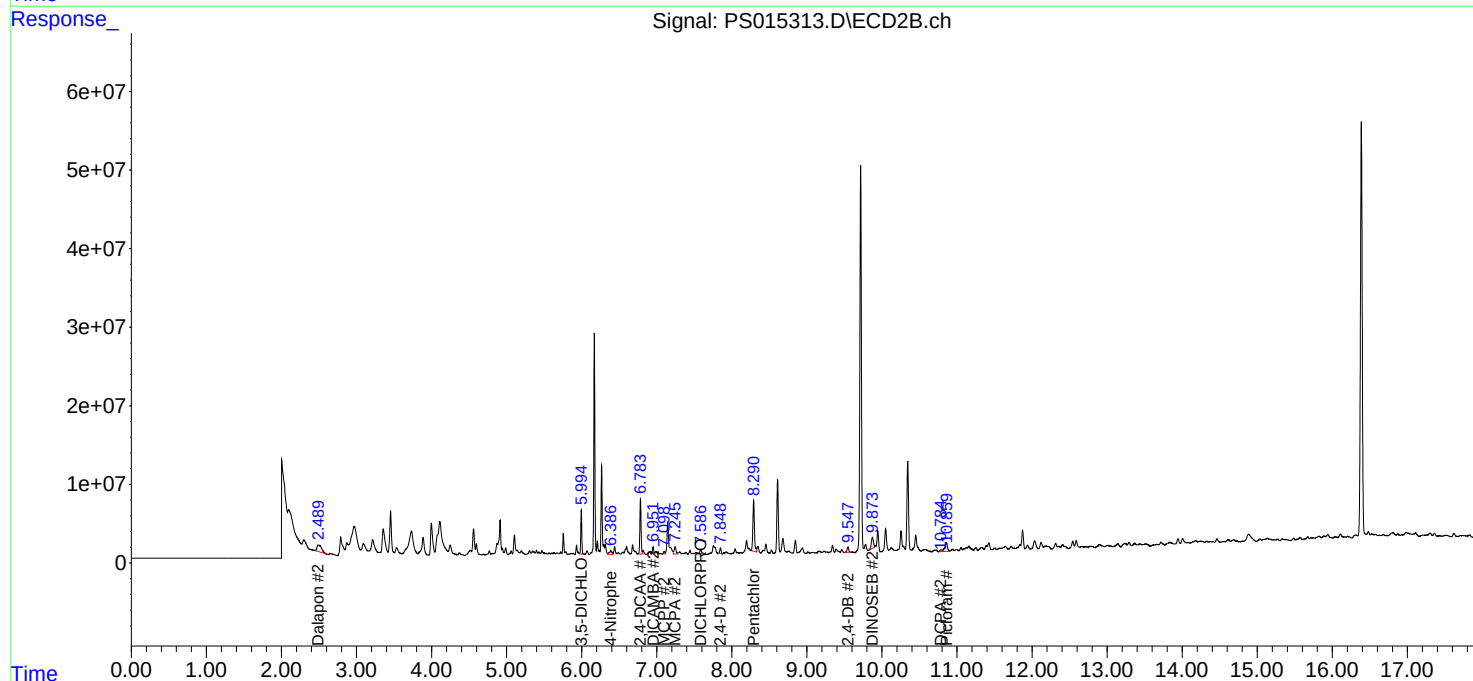
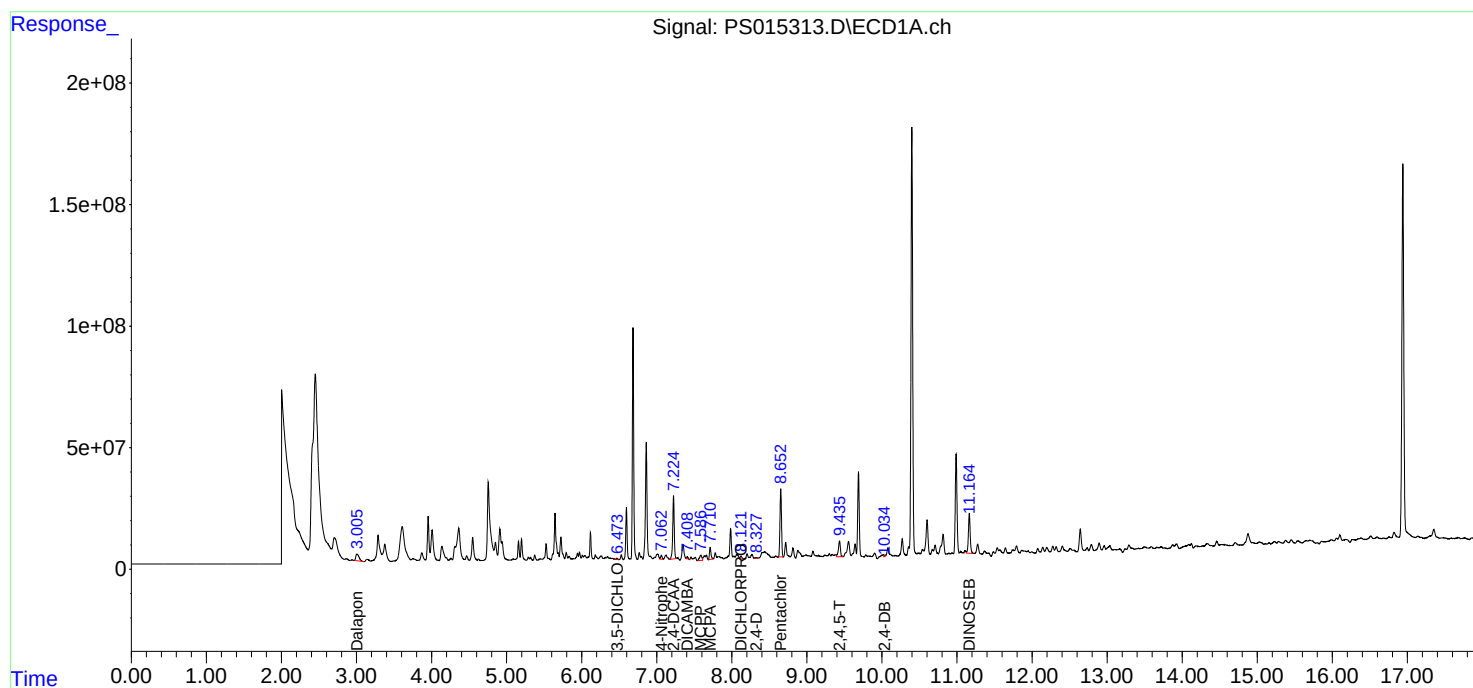
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

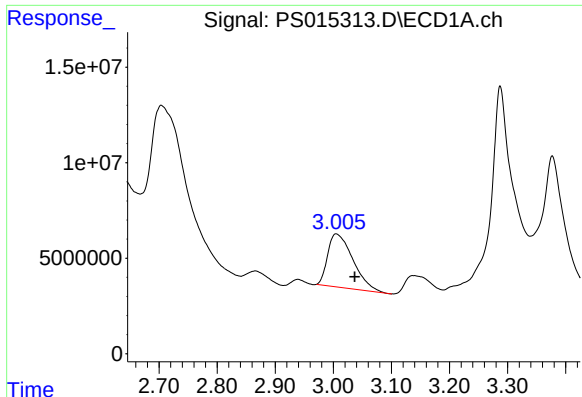
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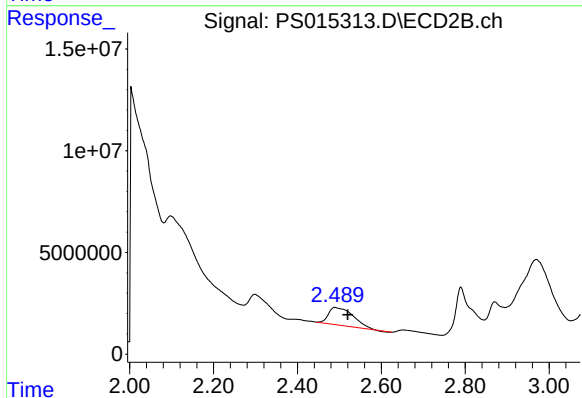




#1 Dalapon

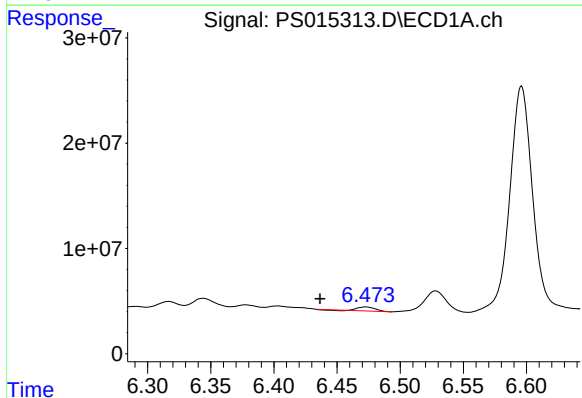
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 84244693
Conc: 32.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



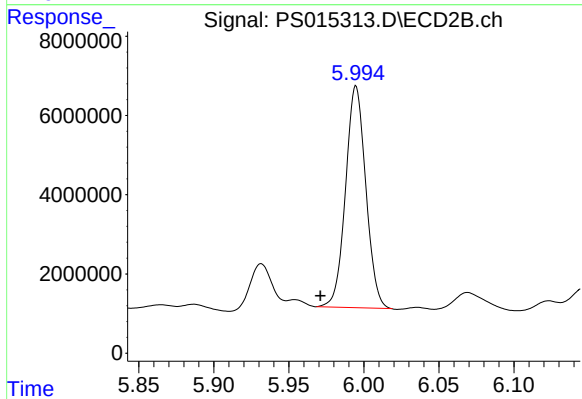
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.031 min
Response: 35332583
Conc: 53.99 ng/ml



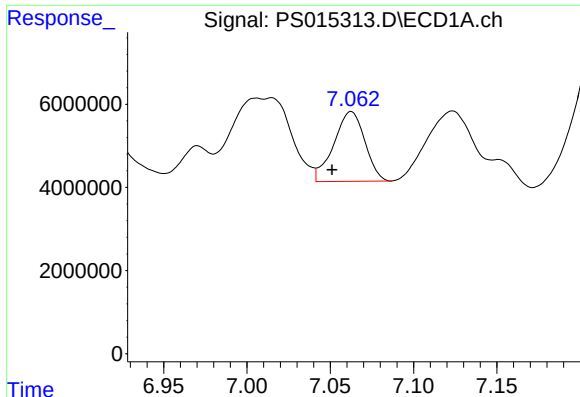
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.036 min
Response: 3490840
Conc: 1.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

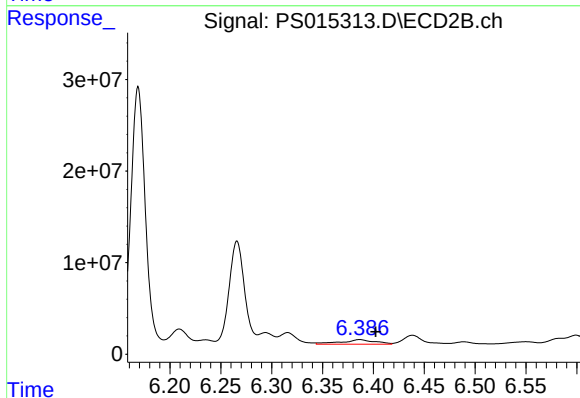
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 52355753
Conc: 64.81 ng/ml



#3 4-Nitrophenol

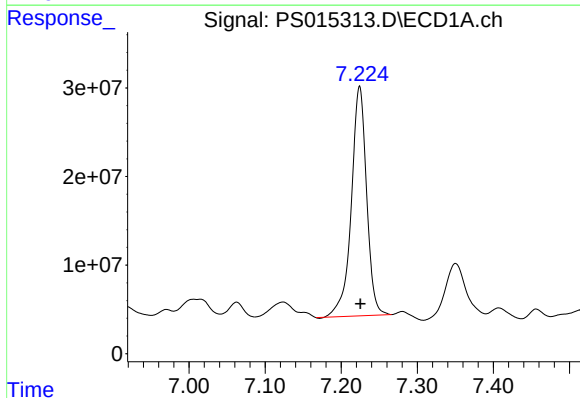
R.T.: 7.063 min
Delta R.T.: 0.011 min
Response: 21826052
Conc: 15.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



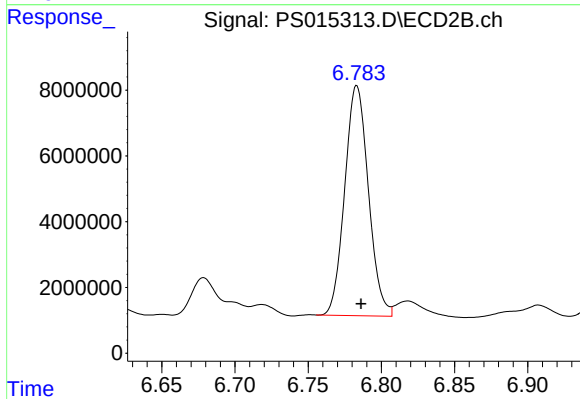
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 11496578
Conc: 36.13 ng/ml



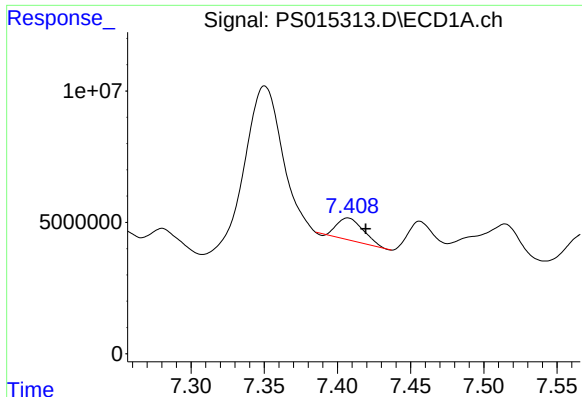
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 362025938
Conc: 143.64 ng/ml



#4 2,4-DCAA

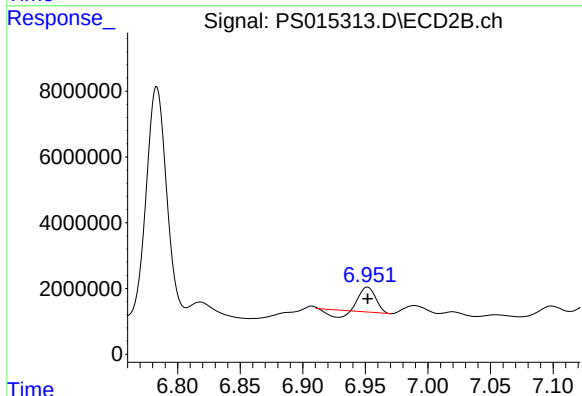
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 78841558
Conc: 147.16 ng/ml



#5 DICAMBA

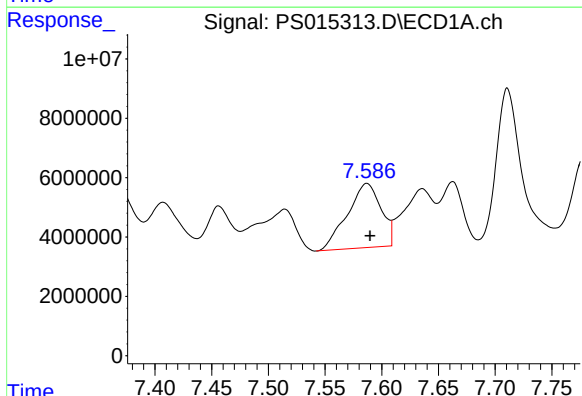
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 10486487
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



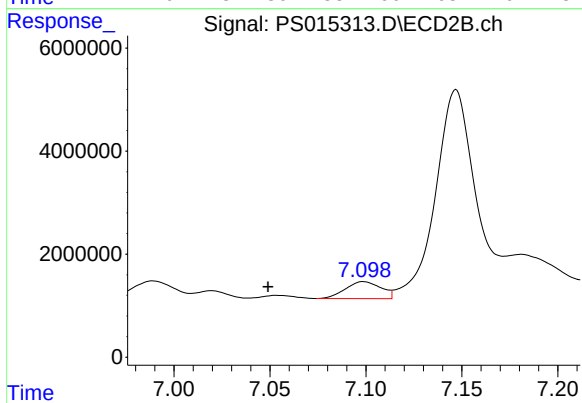
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 5235820
Conc: 2.37 ng/ml



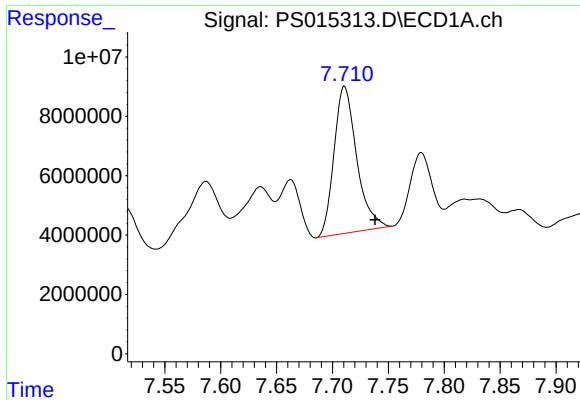
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 44723457
Conc: 6.21 ug/ml



#6 MCP

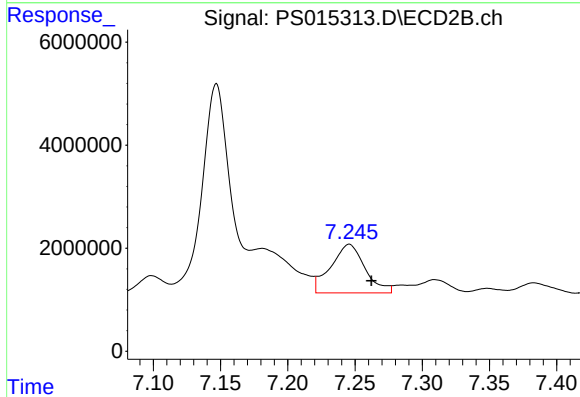
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4264778
Conc: 2.41 ug/ml



#7 MCPA

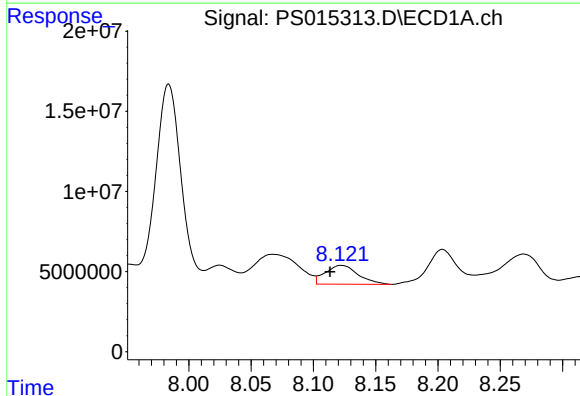
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 69749750
Conc: 6.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



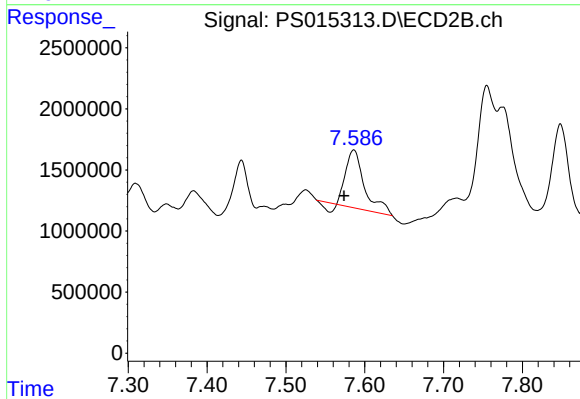
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.017 min
Response: 16646922
Conc: 6.41 ug/ml



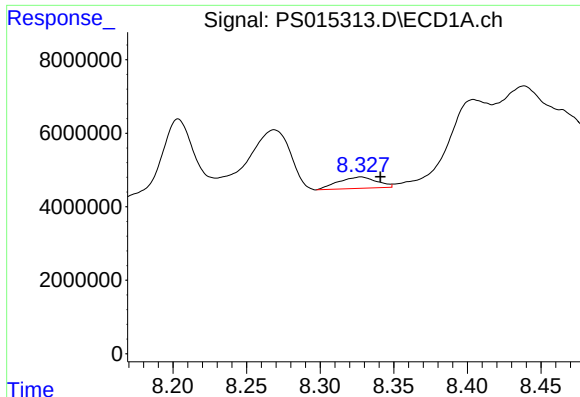
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 21486344
Conc: 9.33 ng/ml



#8 DICHLORPROP

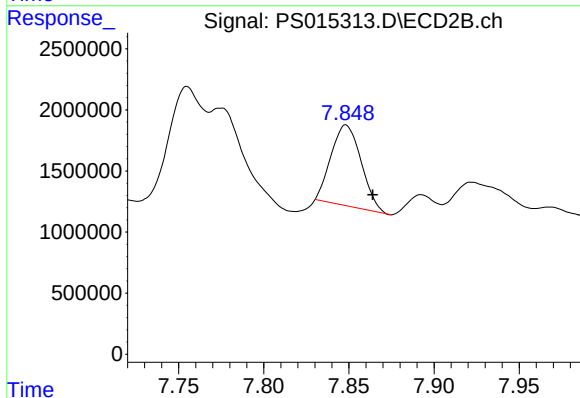
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 7419321
Conc: 13.66 ng/ml



#9 2,4-D

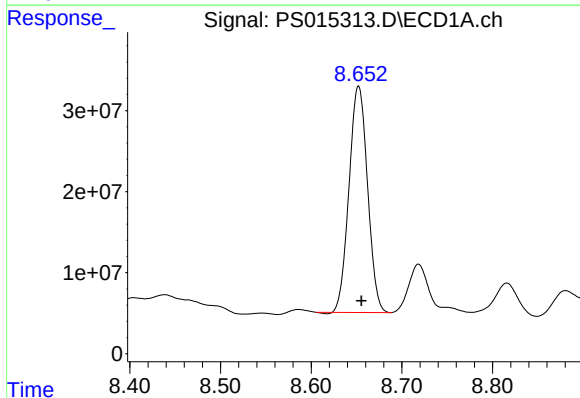
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 5633644
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



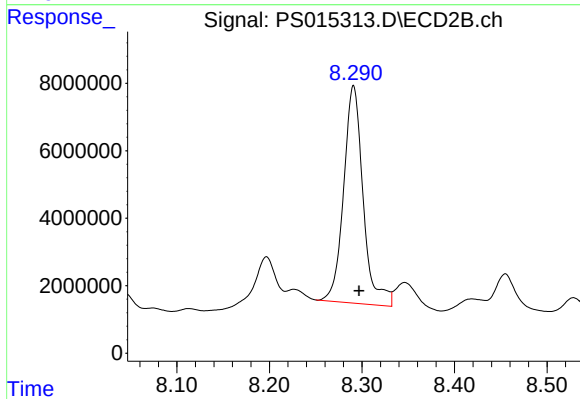
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 8108908
Conc: 12.59 ng/ml



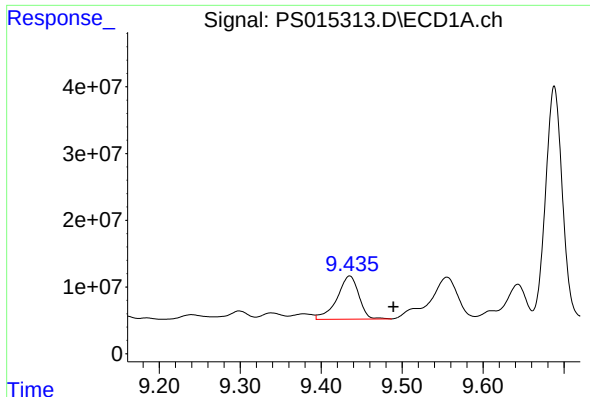
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 395870003
Conc: 12.23 ng/ml



#10 Pentachlorophenol

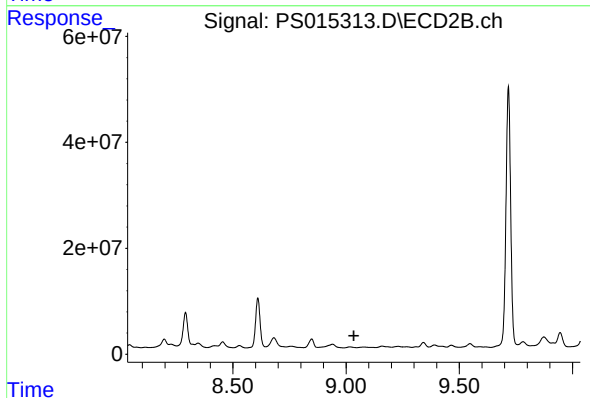
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 94447546
Conc: 12.83 ng/ml



#12 2,4,5-T

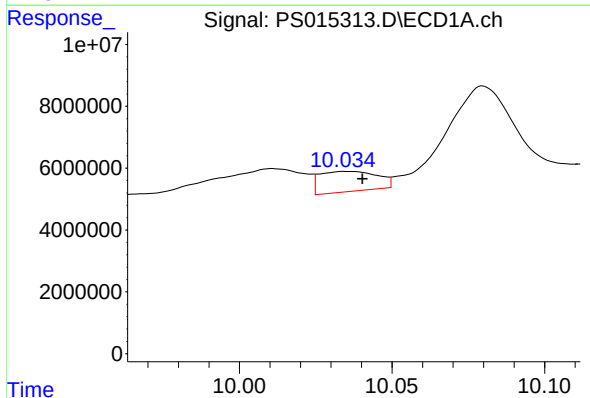
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 121129023
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



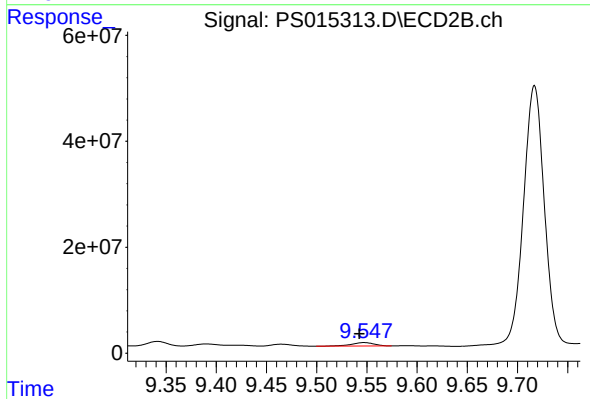
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



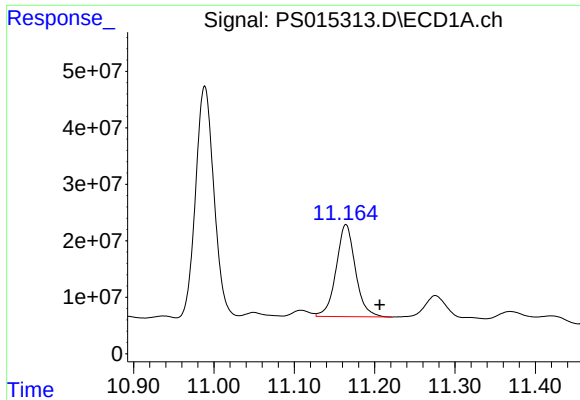
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: -0.005 min
Response: 8570117
Conc: 3.37 ng/ml



#13 2,4-DB

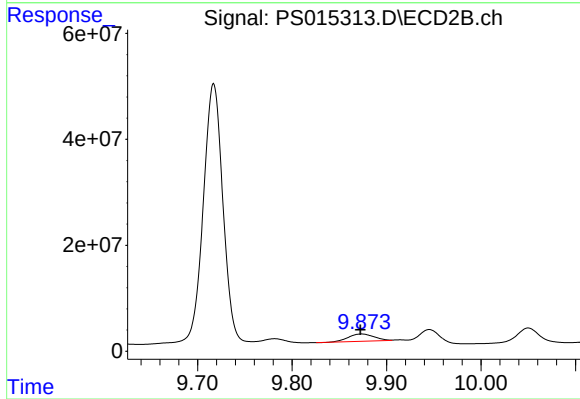
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 10311817
Conc: 26.73 ng/ml



#14 DINOSEB

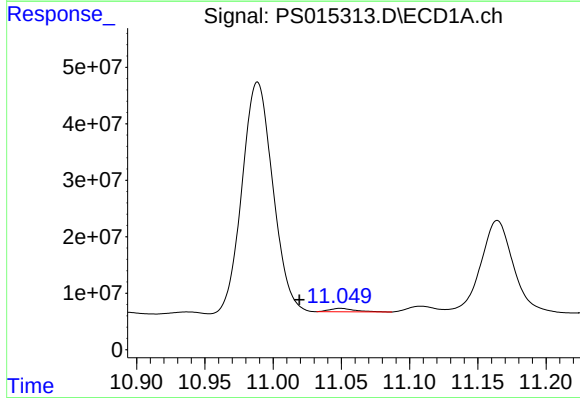
R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 271595452
Conc: 33.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



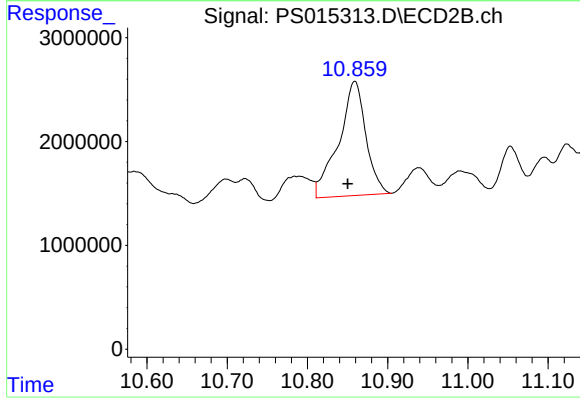
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 26620792
Conc: 14.58 ng/ml



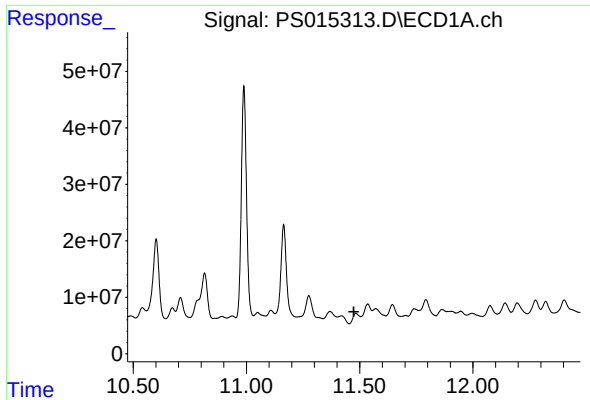
#15 Picloram

R.T.: 11.049 min
Delta R.T.: 0.030 min
Response: 7905494
Conc: N.D.



#15 Picloram

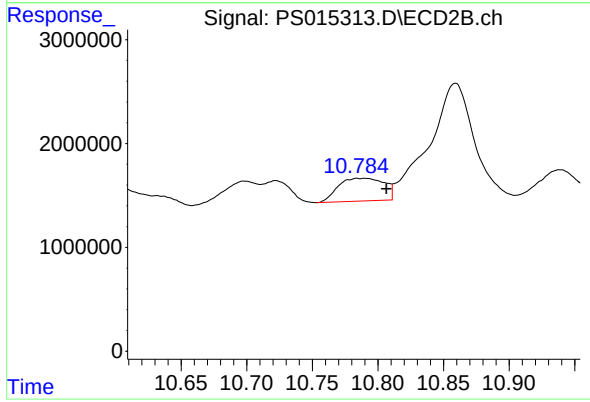
R.T.: 10.859 min
Delta R.T.: 0.009 min
Response: 25973934
Conc: 6.25 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.008 min
Response: -13063901
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: -0.022 min
Response: 5331902
Conc: 1.24 ng/ml