

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 22:55
 Operator : AR\AJ
 Sample : 02979-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:00:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.480	6.856	130.9E6	13859754	86.093	24.700 #
Target Compounds							
1) T	Dalapon	2.516	2.543	36637532	64237877	22.659	74.422 #
2) T	3,5-DICHL...	0.000	6.046	0	456735	N.D.	<MDL
3) T	4-Nitroph...	6.336	6.502	68909387	13946773	65.455	42.029 #
5) T	DICAMBA	6.675f	7.006	127.8E6	32080913	19.457	12.877 #
6) T	MCP	6.812	7.109	206.6E6	9123662	44.215	5.157 #
7) T	MCPA	6.933	7.344	20207457	1413.4E6	2.886	533.788 #
8) T	DICHLORPROP	7.241	7.660	56535953	63051618	30.167	101.884 #
9) T	2,4-D	7.448	7.917	37818546	4324737	16.341	6.045 #
10) T	Pentachlo...	7.677	8.364	111.1E6	30937348	4.151	3.337
11) T	2,4,5-TP ...	8.209	8.715	51725012	30949024	4.428	8.693 #
12) T	2,4,5-T	8.466	9.098	48807651	7070647	4.223	2.202 #
13) T	2,4-DB	8.996	9.610	118.7E6	13022153	50.581	33.913 #
14) T	DINOSEB	10.090	9.918	1705412	5350145	<MDL	2.262 #
15) T	Picloram	9.883	10.898	75363894	33533758	4.395	7.874 #
16) T	DCPA	10.346	10.844	149.4E6	4481078	11.450	1.199 #

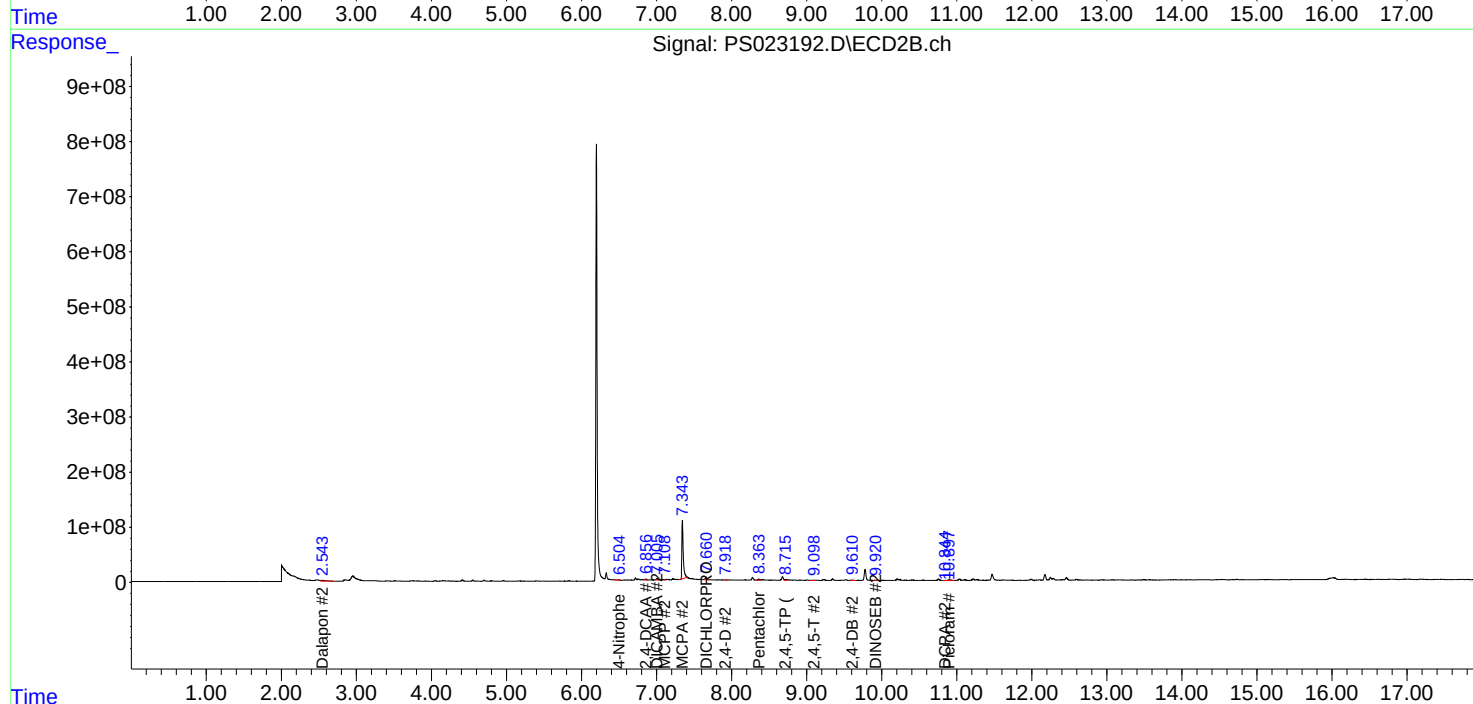
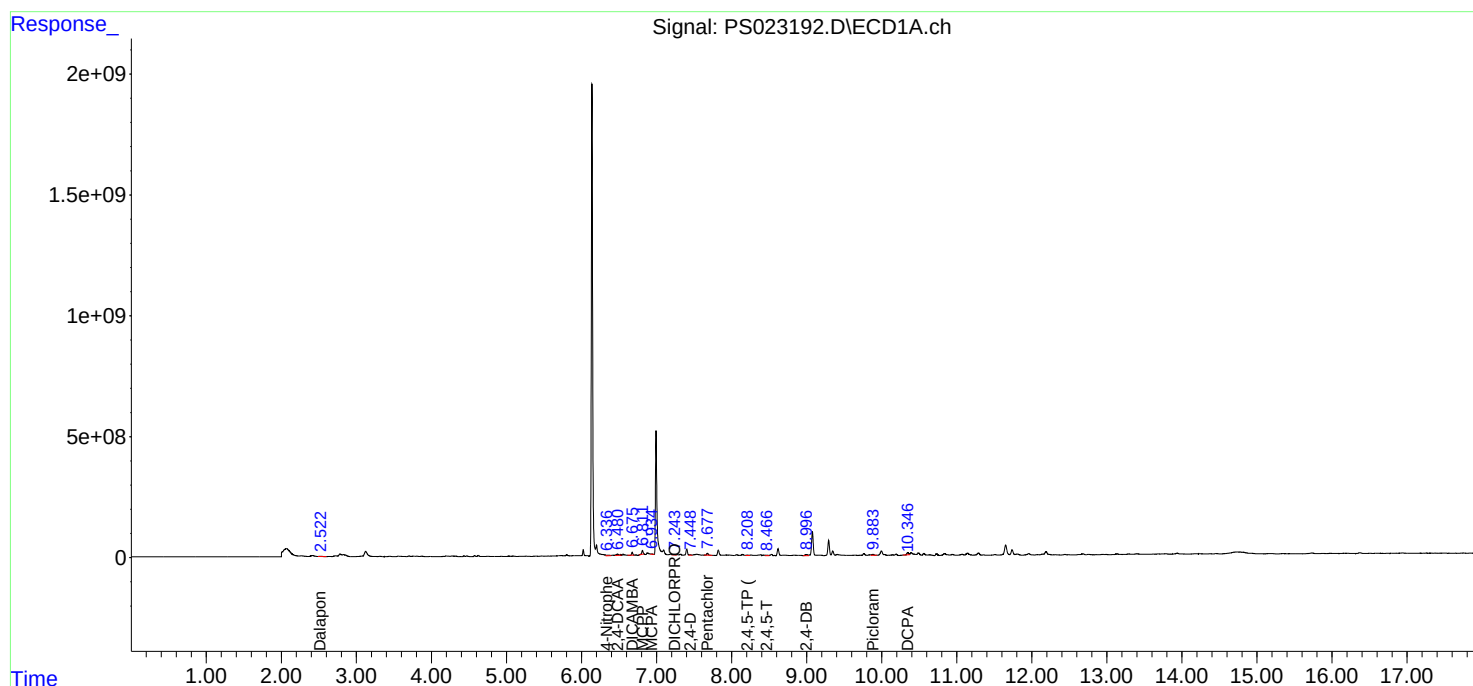
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

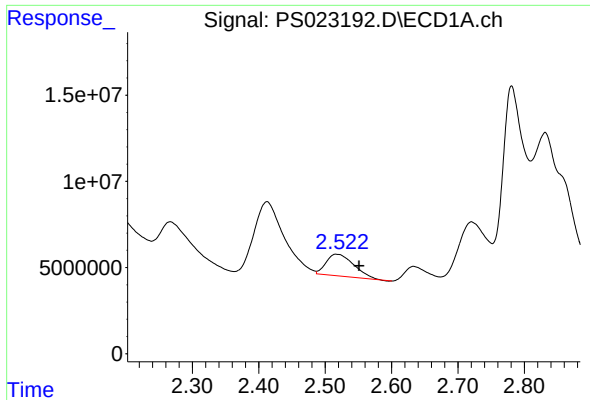
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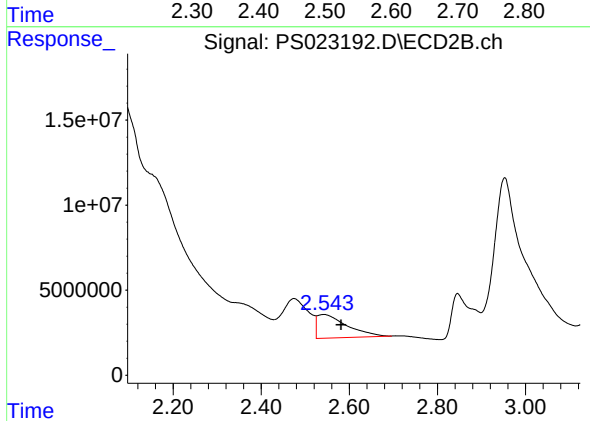




#1 Dalapon

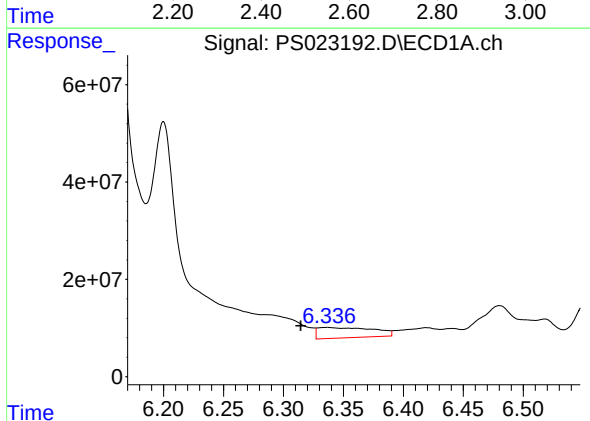
R.T.: 2.516 min
Delta R.T.: -0.035 min
Response: 36637532
Conc: 22.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



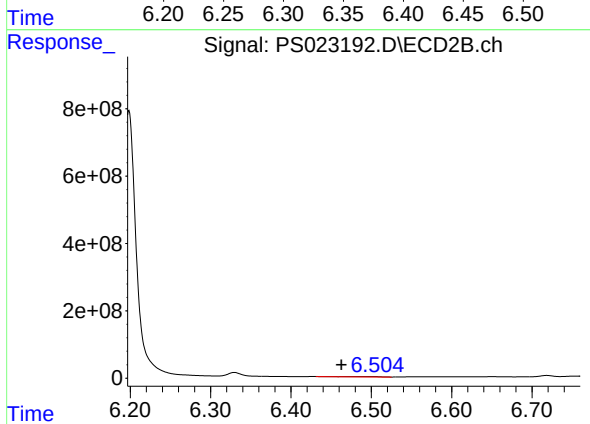
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: -0.039 min
Response: 64237877
Conc: 74.42 ng/ml



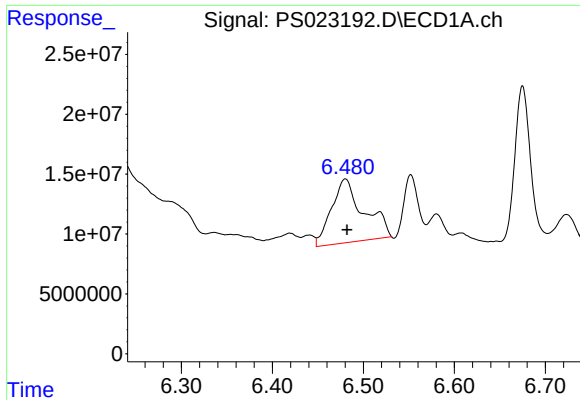
#3 4-Nitrophenol

R.T.: 6.336 min
Delta R.T.: 0.021 min
Response: 68909387
Conc: 65.46 ng/ml



#3 4-Nitrophenol

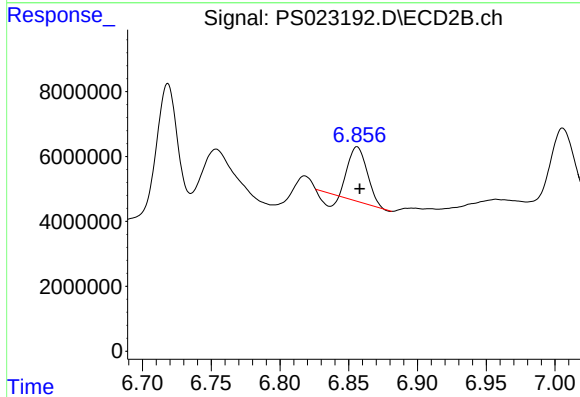
R.T.: 6.502 min
Delta R.T.: 0.039 min
Response: 13946773
Conc: 42.03 ng/ml



#4 2,4-DCAA

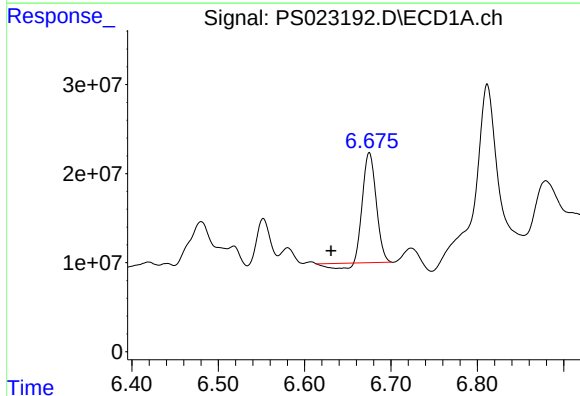
R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 130946988
Conc: 86.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



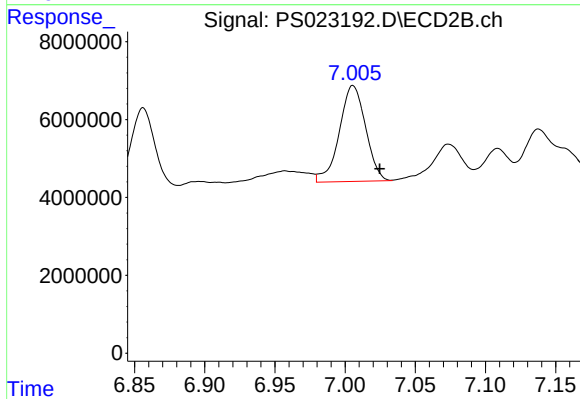
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 13859754
Conc: 24.70 ng/ml



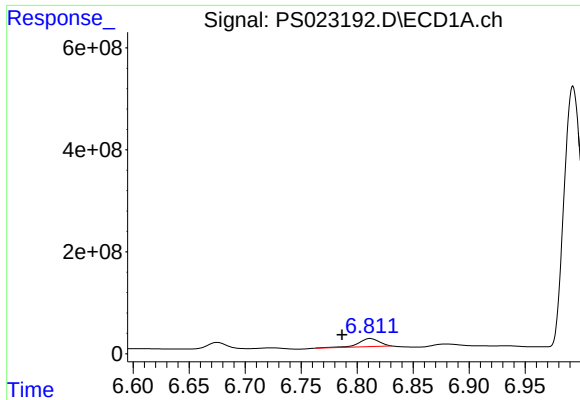
#5 DICAMBA

R.T.: 6.675 min
Delta R.T.: 0.044 min
Response: 127768505
Conc: 19.46 ng/ml



#5 DICAMBA

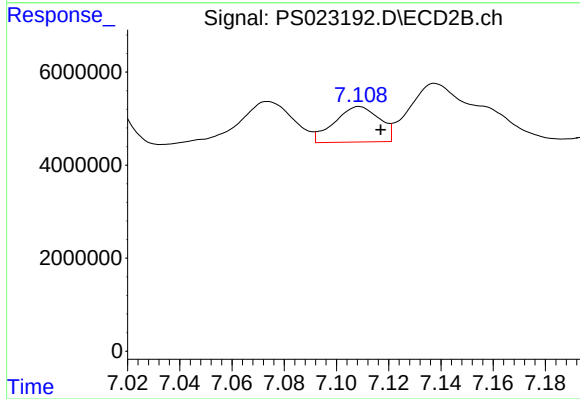
R.T.: 7.006 min
Delta R.T.: -0.019 min
Response: 32080913
Conc: 12.88 ng/ml



#6 MCPP

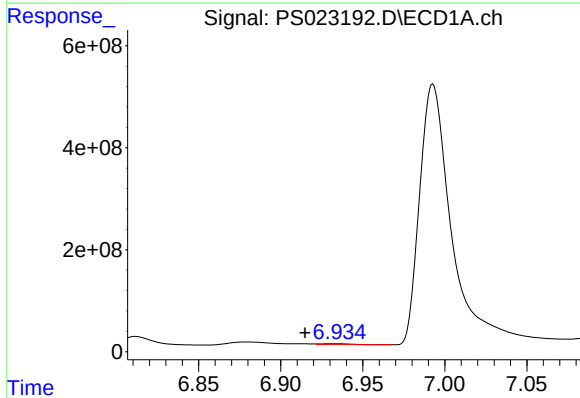
R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 206602277
Conc: 44.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



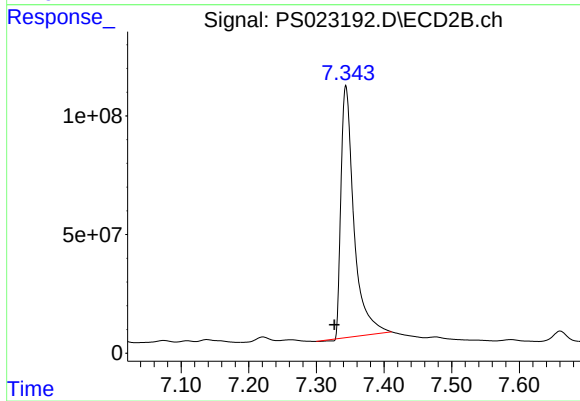
#6 MCPP

R.T.: 7.109 min
Delta R.T.: -0.008 min
Response: 9123662
Conc: 5.16 ug/ml



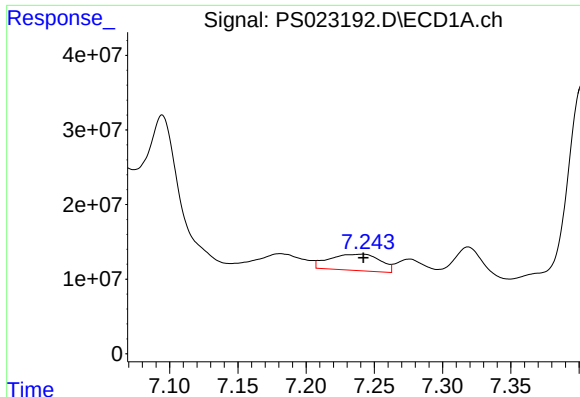
#7 MCPA

R.T.: 6.933 min
Delta R.T.: 0.018 min
Response: 20207457
Conc: 2.89 ug/ml



#7 MCPA

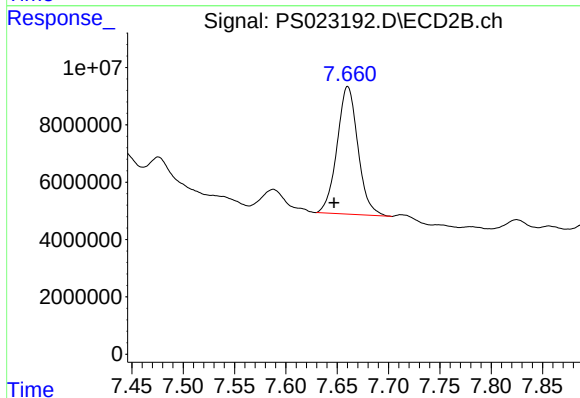
R.T.: 7.344 min
Delta R.T.: 0.017 min
Response: 1413386399
Conc: 533.79 ug/ml



#8 DICHLORPROP

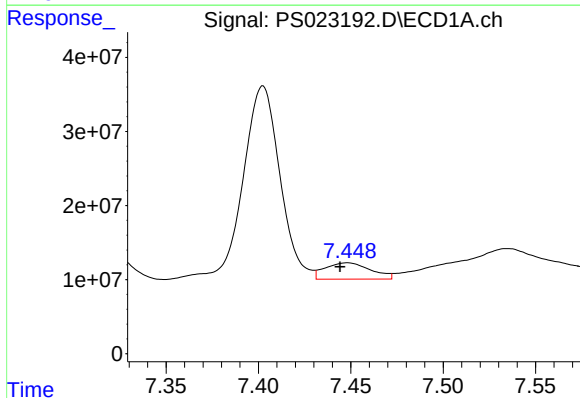
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 56535953
Conc: 30.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



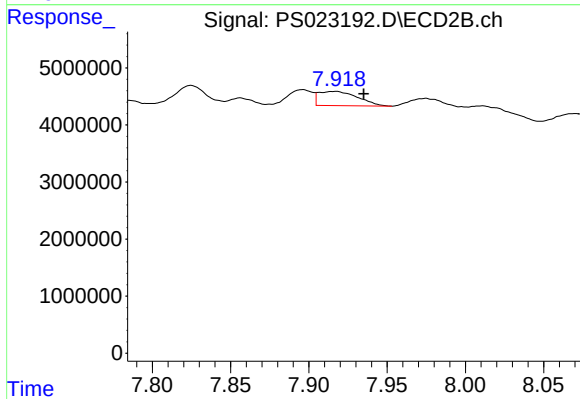
#8 DICHLORPROP

R.T.: 7.660 min
Delta R.T.: 0.013 min
Response: 63051618
Conc: 101.88 ng/ml



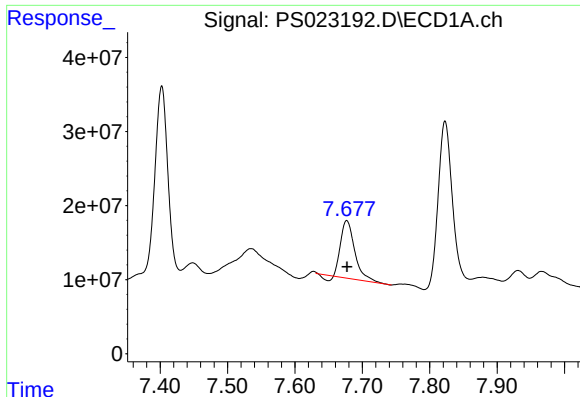
#9 2,4-D

R.T.: 7.448 min
Delta R.T.: 0.004 min
Response: 37818546
Conc: 16.34 ng/ml



#9 2,4-D

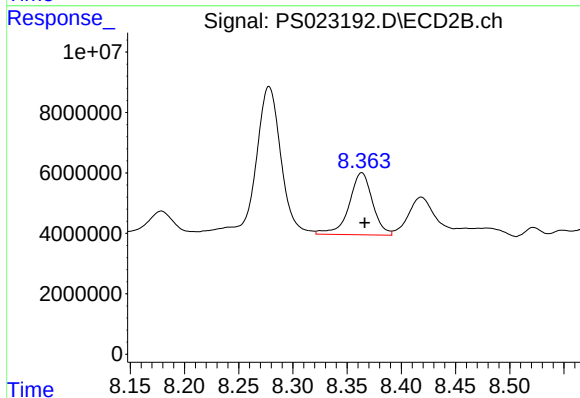
R.T.: 7.917 min
Delta R.T.: -0.018 min
Response: 4324737
Conc: 6.05 ng/ml



#10 Pentachlorophenol

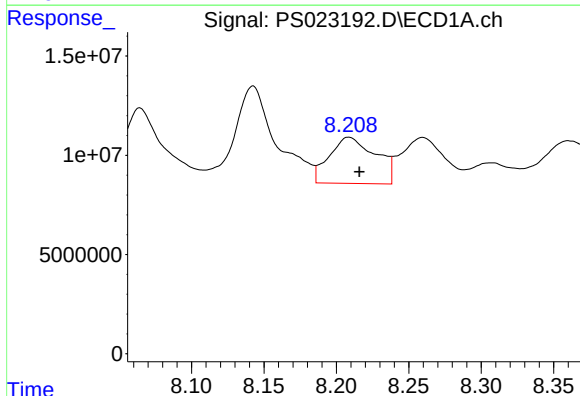
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 111118454
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



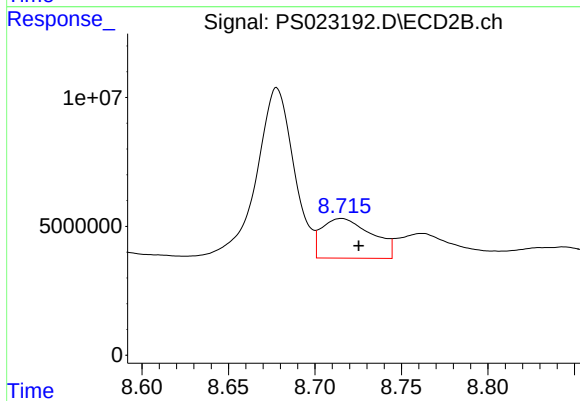
#10 Pentachlorophenol

R.T.: 8.364 min
Delta R.T.: -0.003 min
Response: 30937348
Conc: 3.34 ng/ml



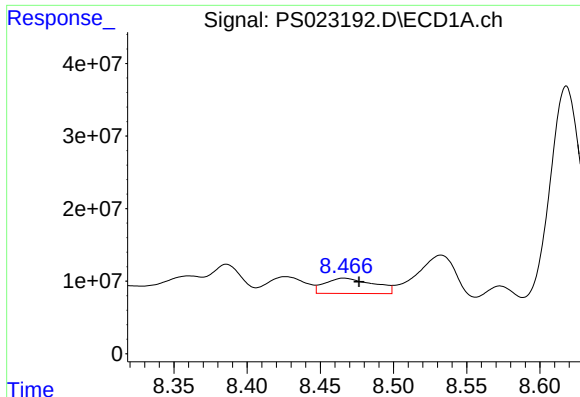
#11 2,4,5-TP (SILVEX)

R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 51725012
Conc: 4.43 ng/ml



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

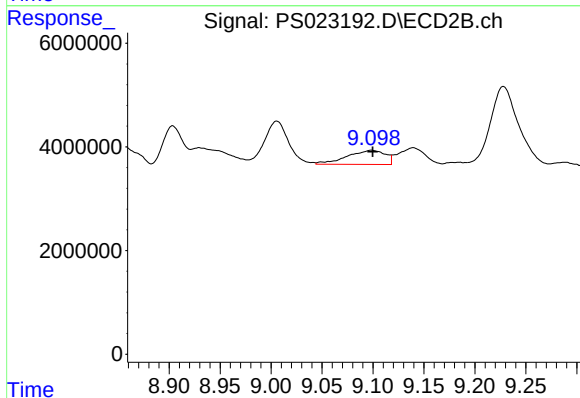
R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 30949024
Conc: 8.69 ng/ml



#12 2,4,5-T

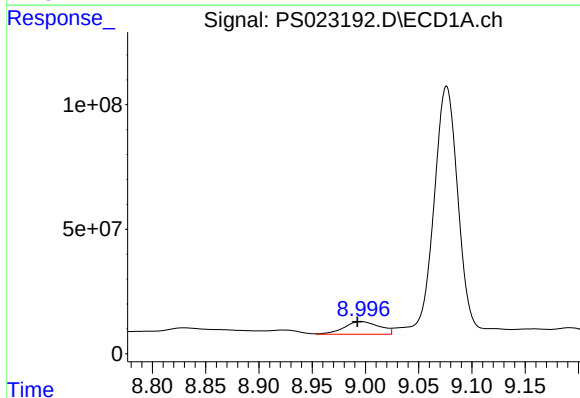
R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 48807651
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



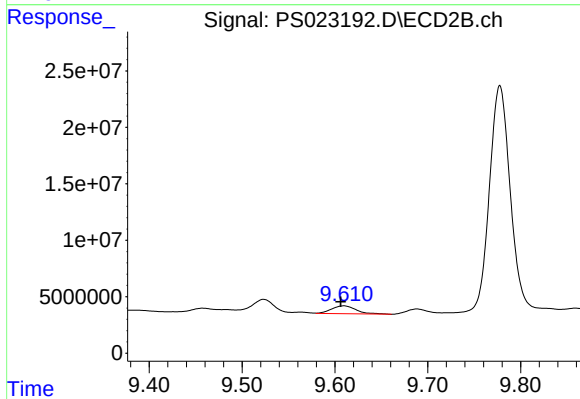
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: -0.001 min
Response: 7070647
Conc: 2.20 ng/ml



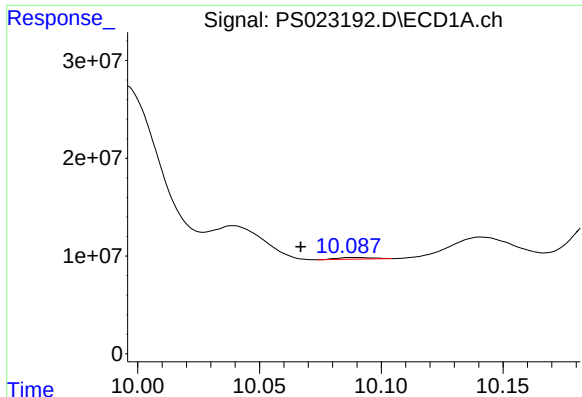
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.003 min
Response: 118664130
Conc: 50.58 ng/ml



#13 2,4-DB

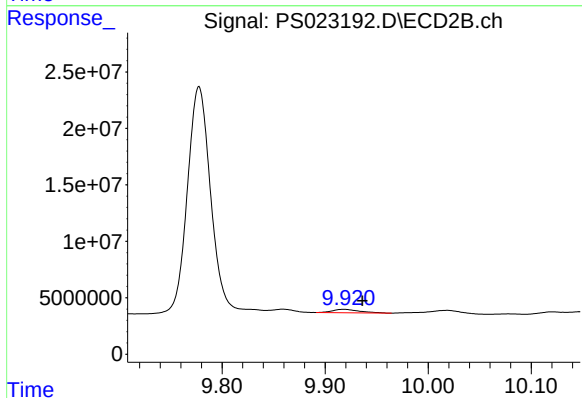
R.T.: 9.610 min
Delta R.T.: 0.003 min
Response: 13022153
Conc: 33.91 ng/ml



#14 DINOSEB

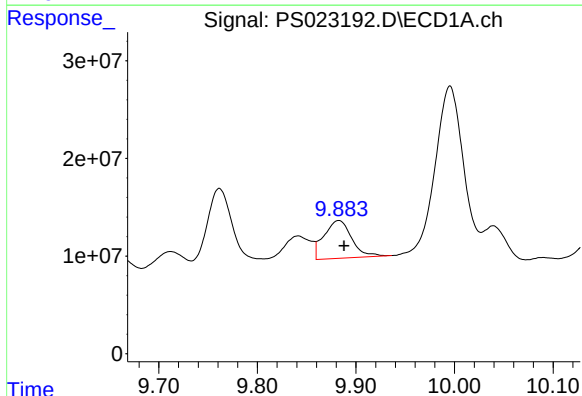
R.T.: 10.090 min
Delta R.T.: 0.023 min
Response: 1705412
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



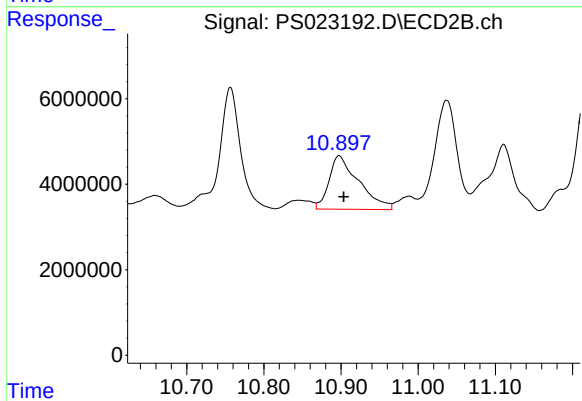
#14 DINOSEB

R.T.: 9.918 min
Delta R.T.: -0.018 min
Response: 5350145
Conc: 2.26 ng/ml



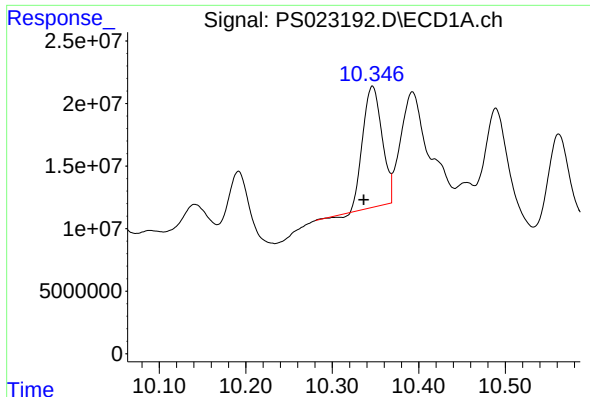
#15 Picloram

R.T.: 9.883 min
Delta R.T.: -0.005 min
Response: 75363894
Conc: 4.39 ng/ml



#15 Picloram

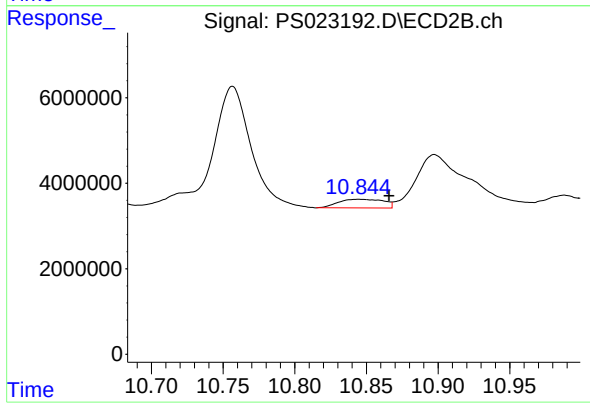
R.T.: 10.898 min
Delta R.T.: -0.006 min
Response: 33533758
Conc: 7.87 ng/ml



#16 DCPA

R.T.: 10.346 min
Delta R.T.: 0.010 min
Response: 149362965
Conc: 11.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.844 min
Delta R.T.: -0.021 min
Response: 4481078
Conc: 1.20 ng/ml