

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 23:15
 Operator : AR\AJ
 Sample : 03358-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-6-(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:13:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.476	6.847	580.1E6	119.7E6	327.905	210.897 #
Target Compounds							
1) T	Dalapon	2.516	0.000	32294918	0	17.662	N.D. #
2) T	3,5-DICHL...	5.825	6.029	26843615	6628425	9.992	7.488 #
3) T	4-Nitroph...	6.302	6.471	58903619	2805116	45.703	8.222 #
5) T	DICAMBA	6.614	7.025	2047827	2184520	<MDL	<MDL #
6) T	MCPD	6.804	7.083	62148965	6216823	11.276	3.478 #
7) T	MCPA	6.942	7.314	28927236	16226701	3.695	6.038 #
8) T	DICHLORPROP	7.239	7.649	43928032	20320182	21.288	32.849 #
9) T	2,4-D	7.434	7.922	34846269	4765320	14.262	6.871 #
10) T	Pentachlo...	7.664	8.357	16440076	8227605	<MDL	<MDL #
11) T	2,4,5-TP ...	8.194	8.695	75735478	31595391	6.550	9.467 #
12) T	2,4,5-T	8.493	9.093	520.1E6	76551191	45.782	24.971 #
13) T	2,4-DB	8.998	9.618	216.1E6	23775690	91.779	64.120 #
15) T	Picloram	9.874	10.888	243.5E6	17853673	14.028	3.912 #
16) T	DCPA	10.316	10.840	33021922	24295798	2.369	6.056 #

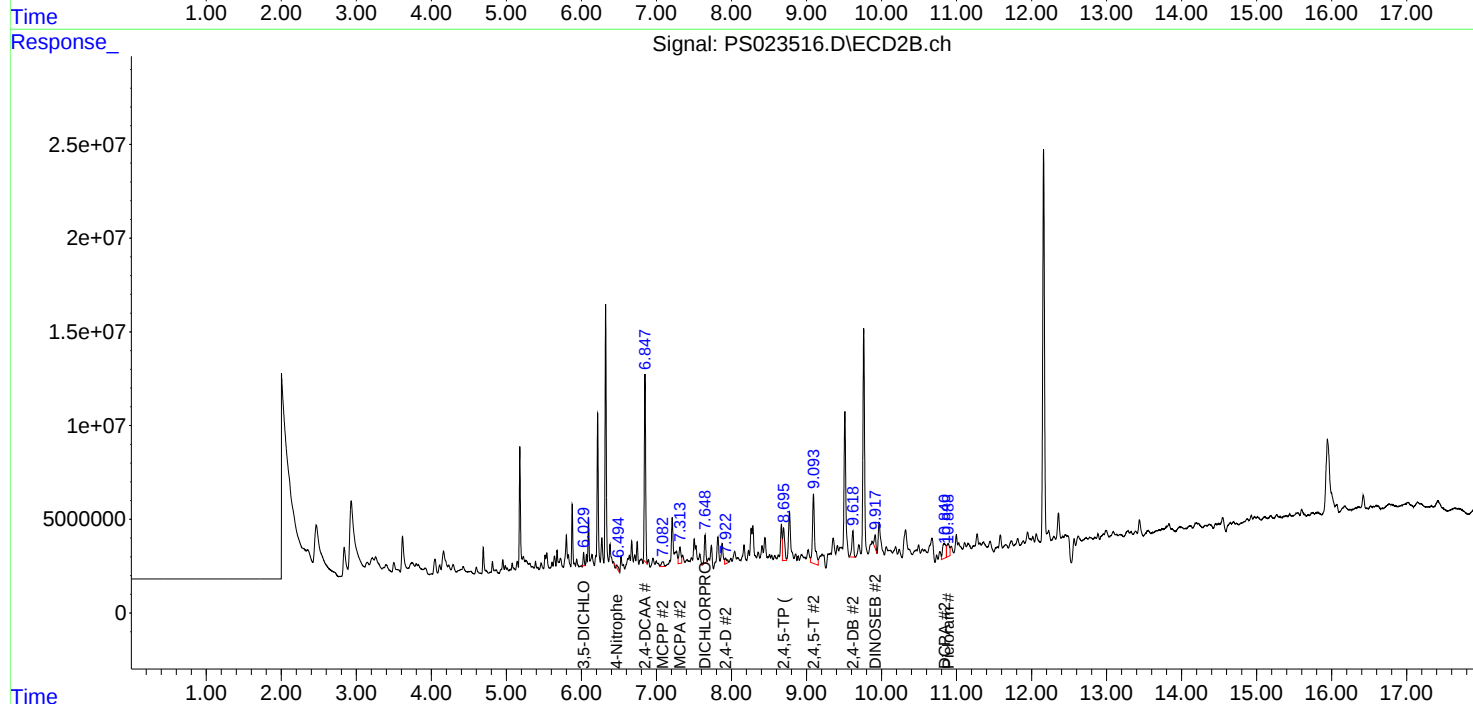
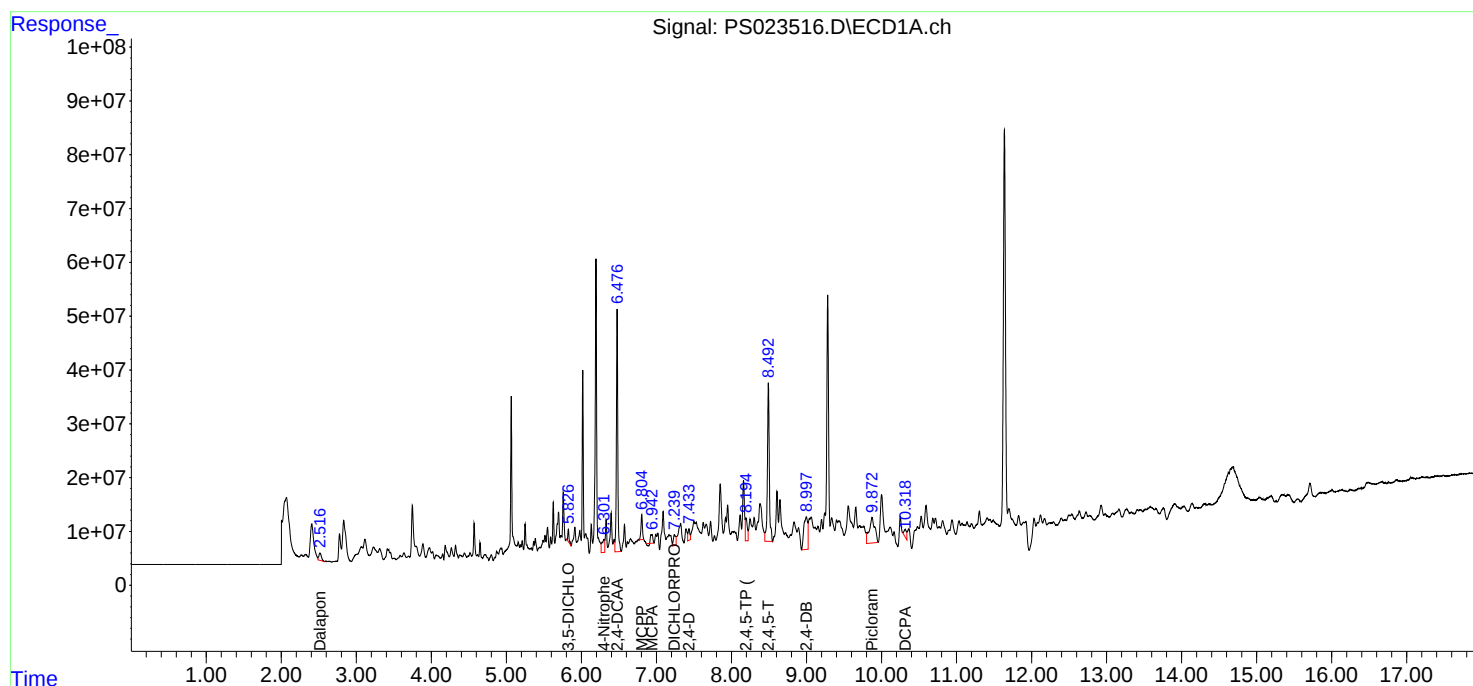
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

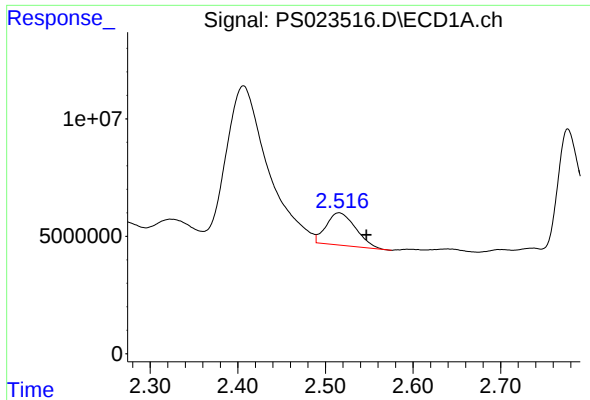
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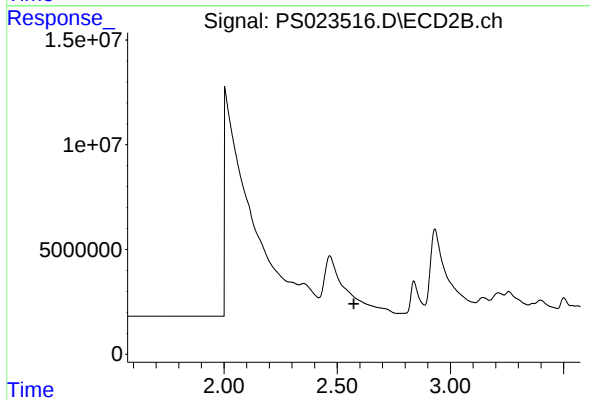




#1 Dalapon

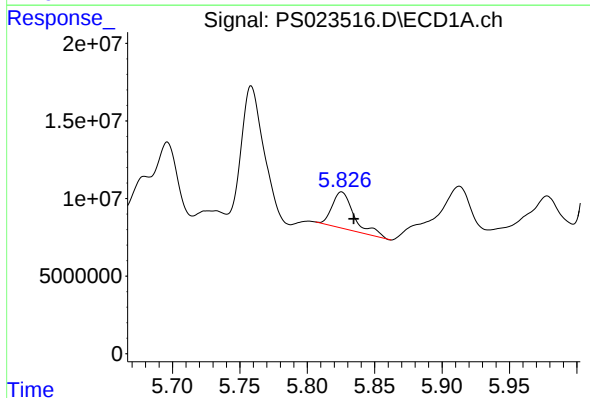
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 32294918
Conc: 17.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(8-10)



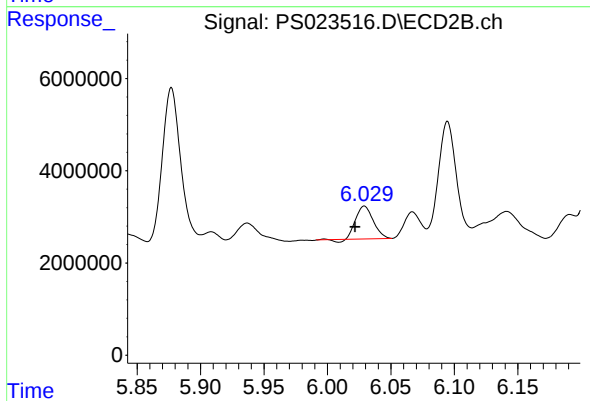
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



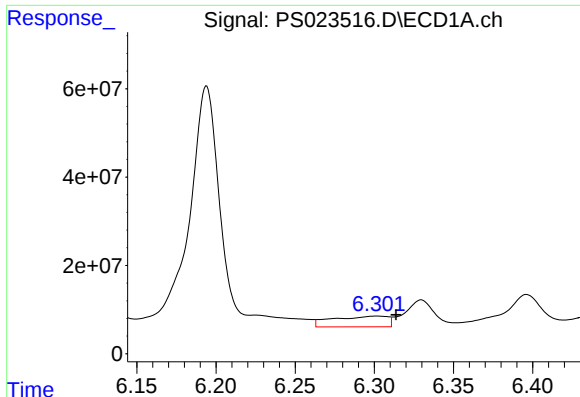
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 26843615
Conc: 9.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

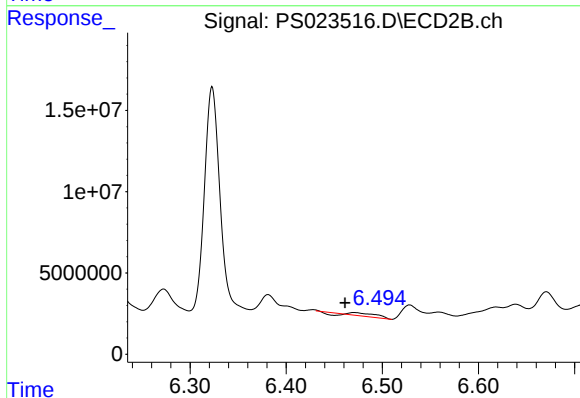
R.T.: 6.029 min
Delta R.T.: 0.007 min
Response: 6628425
Conc: 7.49 ng/ml



#3 4-Nitrophenol

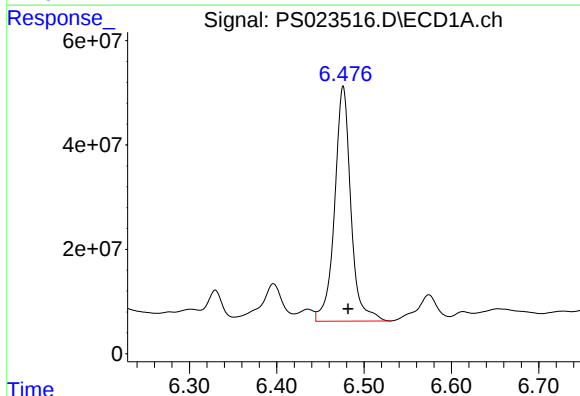
R.T.: 6.302 min
Delta R.T.: -0.012 min
Response: 58903619
Conc: 45.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(8-10)



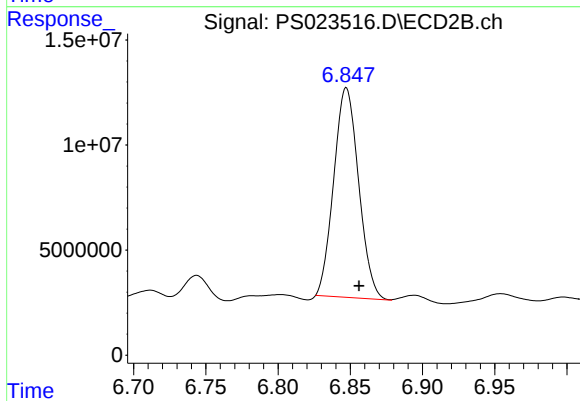
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.010 min
Response: 2805116
Conc: 8.22 ng/ml



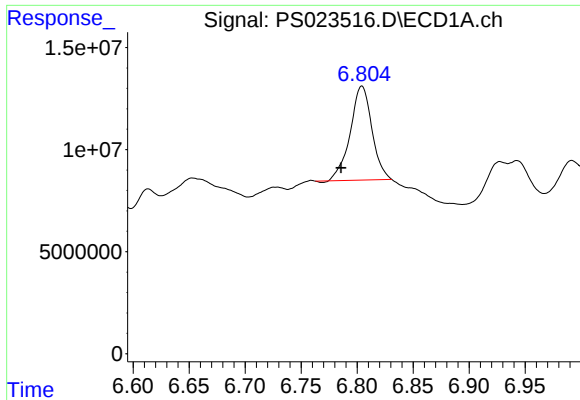
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 580148710
Conc: 327.91 ng/ml



#4 2,4-DCAA

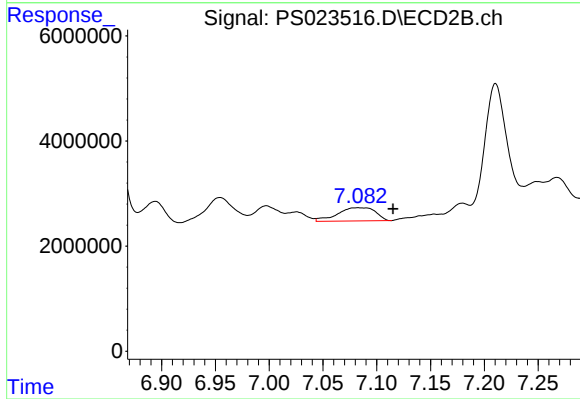
R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 119725403
Conc: 210.90 ng/ml



#6 MCP

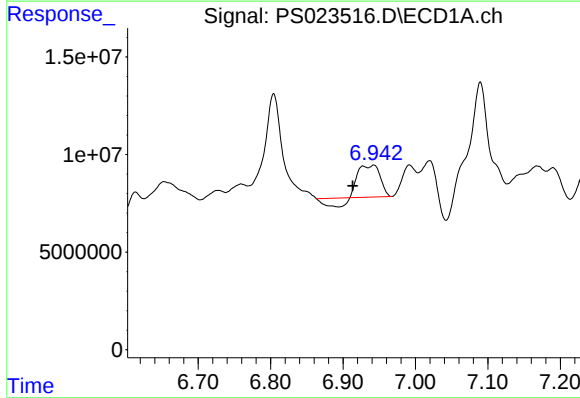
R.T.: 6.804 min
Delta R.T.: 0.019 min
Response: 62148965
Conc: 11.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(8-10)



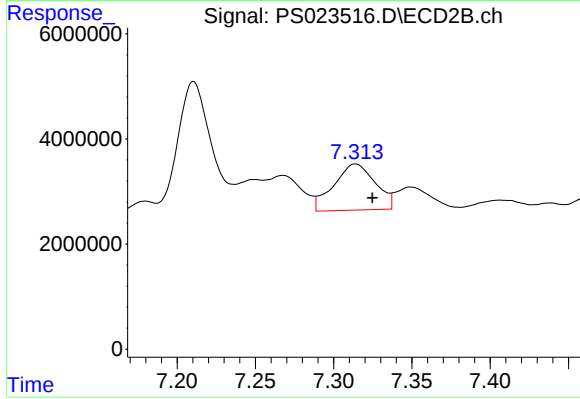
#6 MCP

R.T.: 7.083 min
Delta R.T.: -0.033 min
Response: 6216823
Conc: 3.48 ug/ml



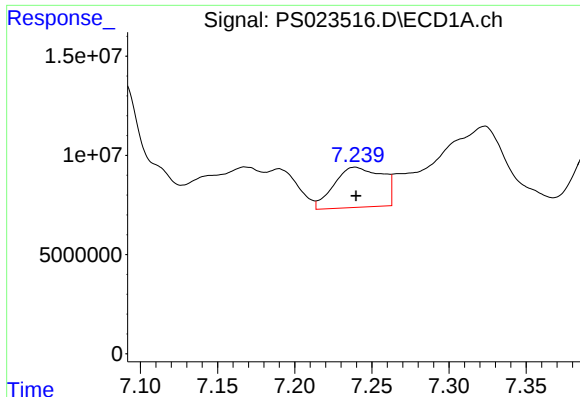
#7 MCPA

R.T.: 6.942 min
Delta R.T.: 0.029 min
Response: 28927236
Conc: 3.69 ug/ml



#7 MCPA

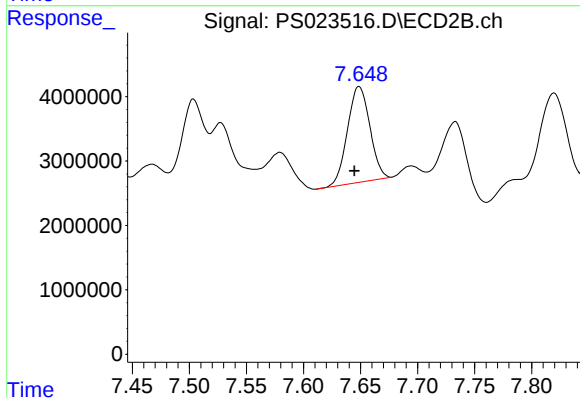
R.T.: 7.314 min
Delta R.T.: -0.011 min
Response: 16226701
Conc: 6.04 ug/ml



#8 DICHLORPROP

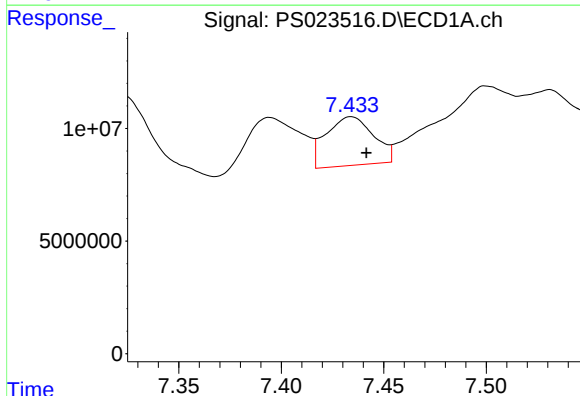
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 43928032
Conc: 21.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(8-10)



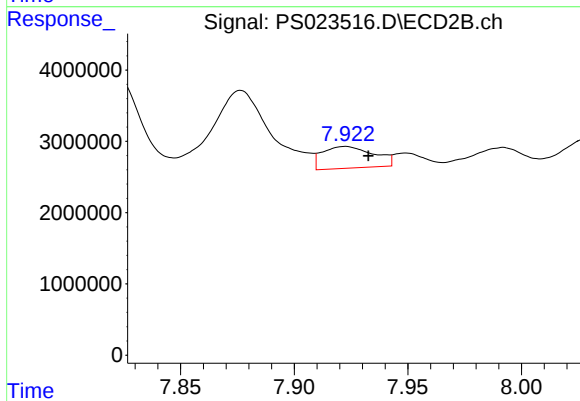
#8 DICHLORPROP

R.T.: 7.649 min
Delta R.T.: 0.004 min
Response: 20320182
Conc: 32.85 ng/ml



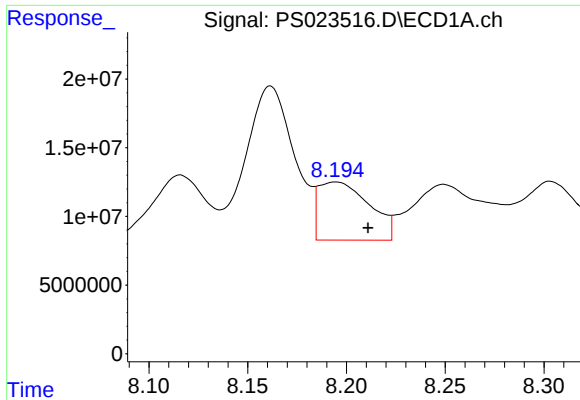
#9 2,4-D

R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 34846269
Conc: 14.26 ng/ml



#9 2,4-D

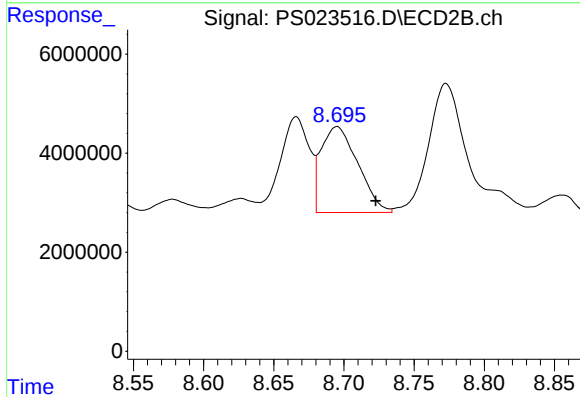
R.T.: 7.922 min
Delta R.T.: -0.010 min
Response: 4765320
Conc: 6.87 ng/ml



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

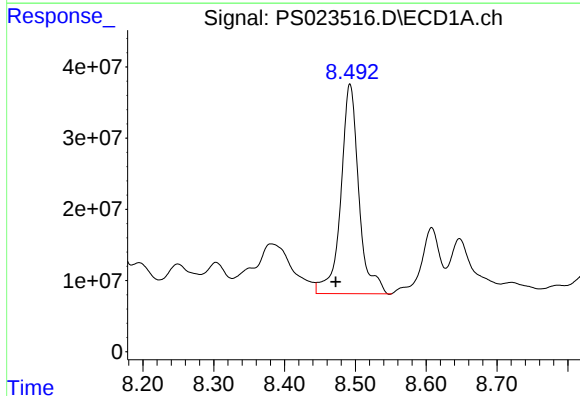
R.T.: 8.194 min
Delta R.T.: -0.017 min
Response: 75735478
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(8-10)



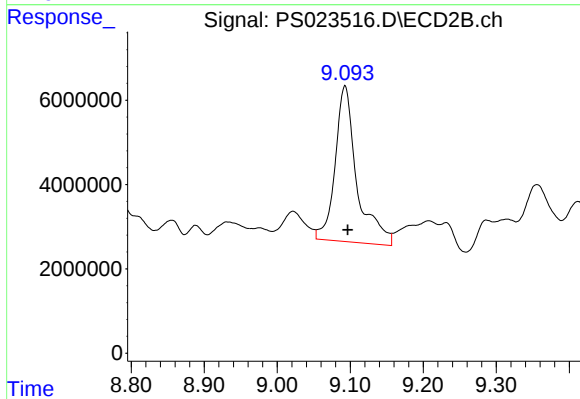
#11 2,4,5-TP (SILVEX)

R.T.: 8.695 min
Delta R.T.: -0.028 min
Response: 31595391
Conc: 9.47 ng/ml



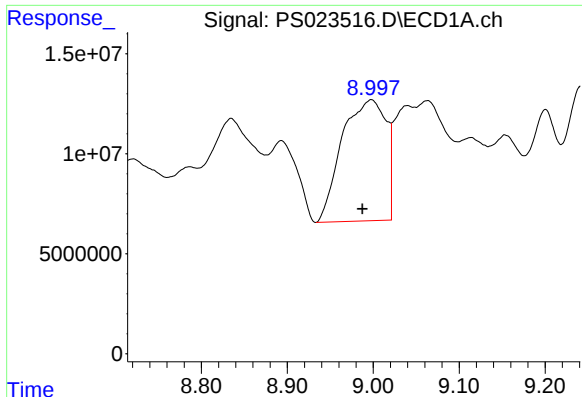
#12 2,4,5-T

R.T.: 8.493 min
Delta R.T.: 0.020 min
Response: 520087795
Conc: 45.78 ng/ml



#12 2,4,5-T

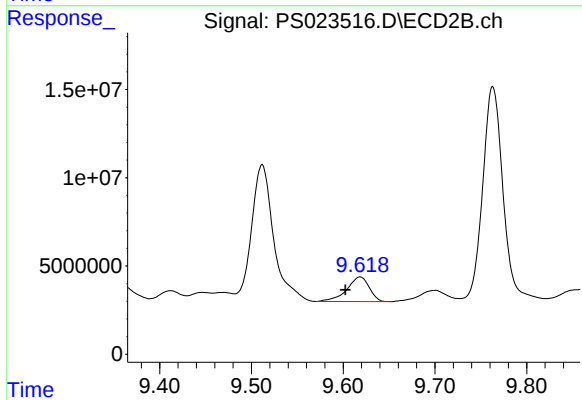
R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 76551191
Conc: 24.97 ng/ml



#13 2,4-DB

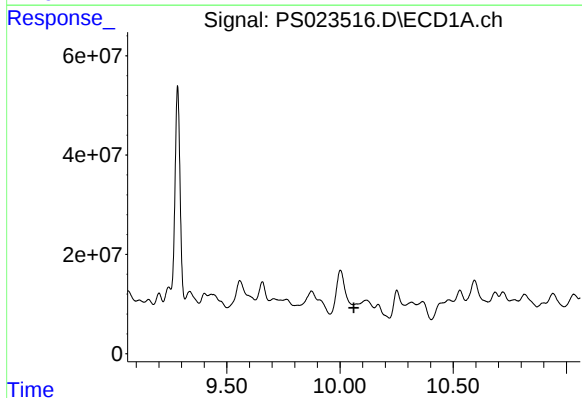
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 216057454
Conc: 91.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(8-10)



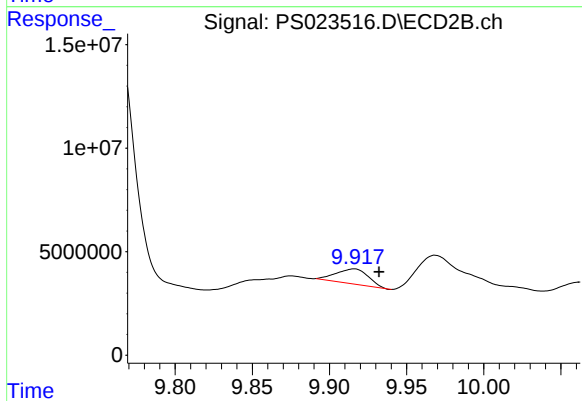
#13 2,4-DB

R.T.: 9.618 min
Delta R.T.: 0.016 min
Response: 23775690
Conc: 64.12 ng/ml



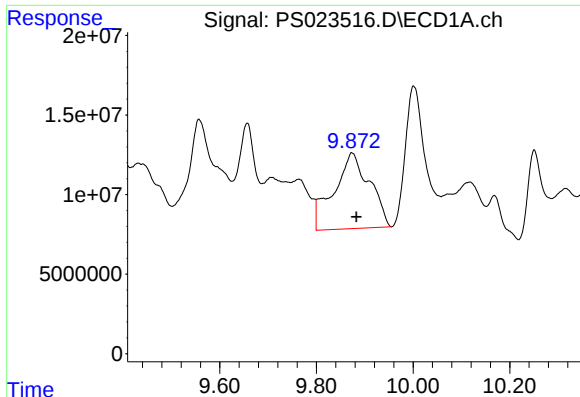
#14 DINOSEB

R.T.: 10.117 min
Delta R.T.: 0.055 min
Response: -83875949
Conc: N.D.



#14 DINOSEB

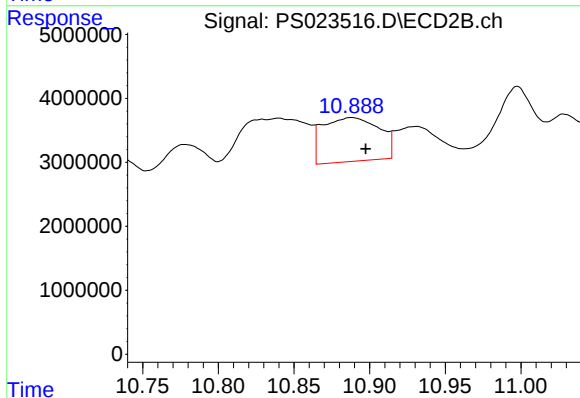
R.T.: 9.916 min
Delta R.T.: -0.017 min
Response: 10538606
Conc: 4.44 ng/ml



#15 Picloram

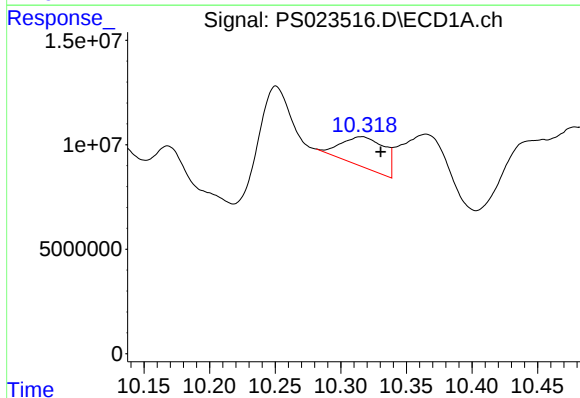
R.T.: 9.874 min
Delta R.T.: -0.009 min
Response: 243450785
Conc: 14.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-6-(8-10)



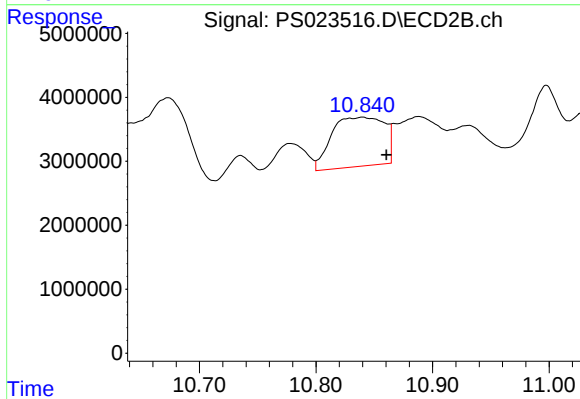
#15 Picloram

R.T.: 10.888 min
Delta R.T.: -0.009 min
Response: 17853673
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 10.316 min
Delta R.T.: -0.015 min
Response: 33021922
Conc: 2.37 ng/ml



#16 DCPA

R.T.: 10.840 min
Delta R.T.: -0.021 min
Response: 24295798
Conc: 6.06 ng/ml