

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 23:49
 Operator : AR\AJ
 Sample : 03018-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 362

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:22:37 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	6.479	6.855	499.2E6	98217912	282.145	173.012 #
Target Compounds							
1) T	Dalapon	2.515	0.000	41922101	0	22.927	N.D. #
3) T	4-Nitroph...	6.296	6.490	40321129	8883300	31.285	26.039
5) T	DICAMBA	6.644	7.004	-269318	4492949	N.D.	1.753
6) T	MCP	6.780	7.099	3046484	6597688	<MDL	3.691 #
7) T	MCPA	6.951	7.324	22999893	26852635	2.938	9.991 #
8) T	DICHLORPROP	7.246	7.657	15074199	12154728	7.305	19.649 #
9) T	2,4-D	7.441	7.930	14702605	6747027	6.018	9.729 #
10) T	Pentachlo...	7.678	8.388	13217233	29421628	<MDL	3.252 #
11) T	2,4,5-TP ...	8.204	8.714	15195882	7012585	1.314	2.101 #
12) T	2,4,5-T	8.531f	9.095	53605581	7766891	4.719	2.534 #
13) T	2,4-DB	8.990	9.602	177.7E6	19502028	75.466	52.594 #
14) T	DINOSEB	10.086	9.942	4884585	953720	<MDL	<MDL #
15) T	Picloram	9.882	10.893	61908925	13184568	3.567	2.889
16) T	DCPA	10.332	10.858	-3469491	5840027	N.D.	1.456

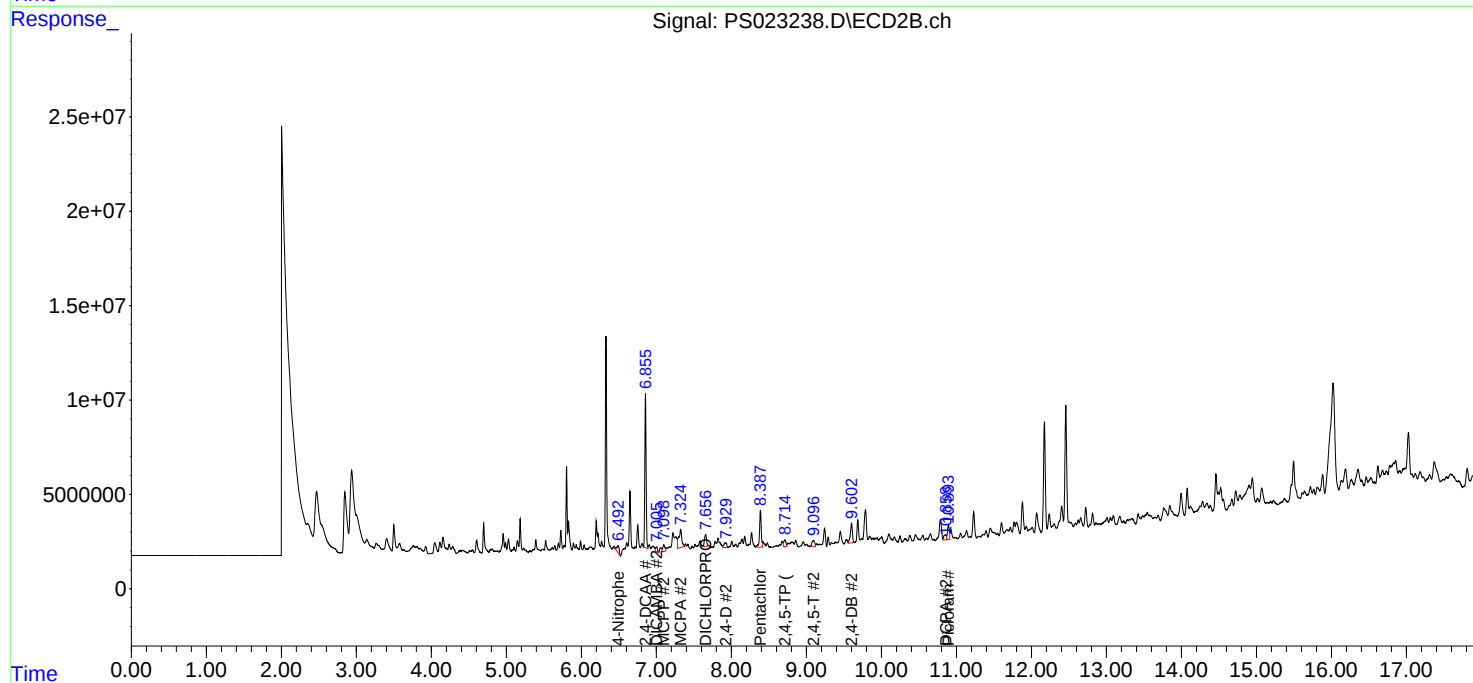
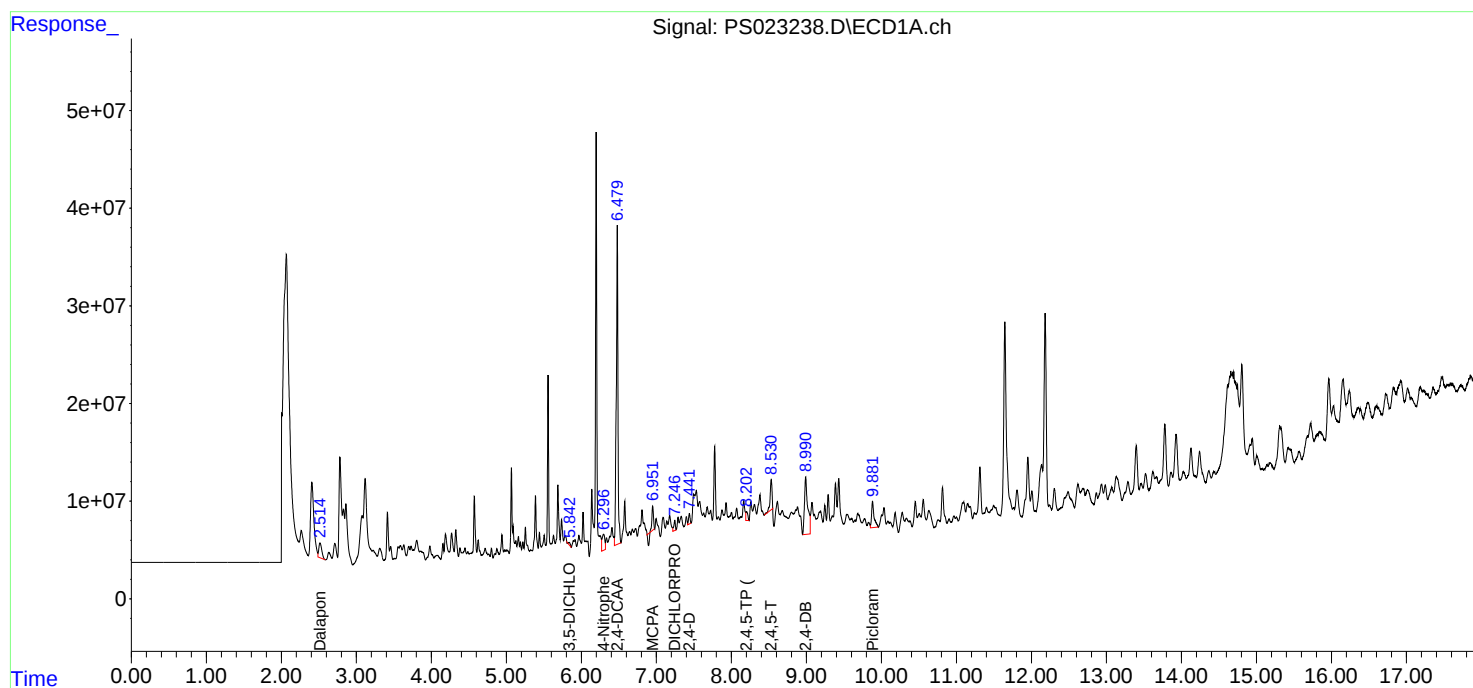
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

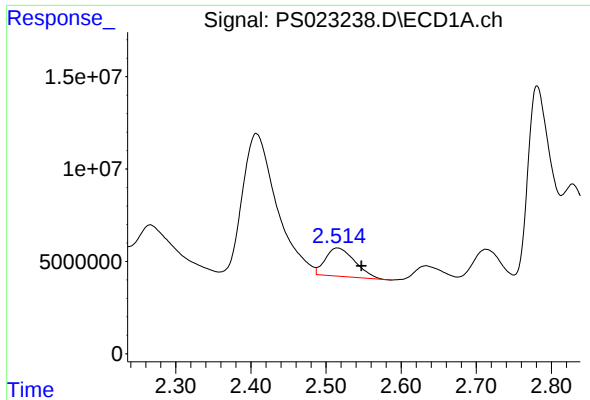
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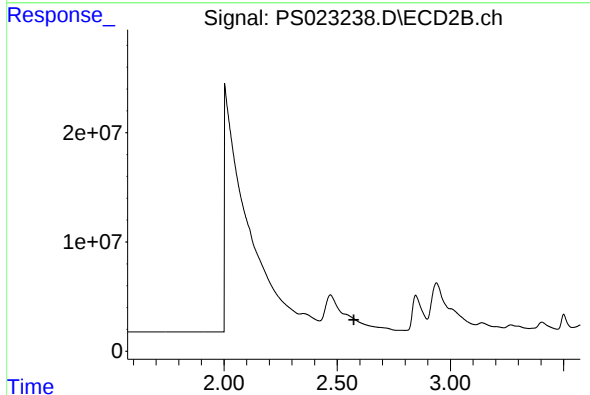




#1 Dalapon

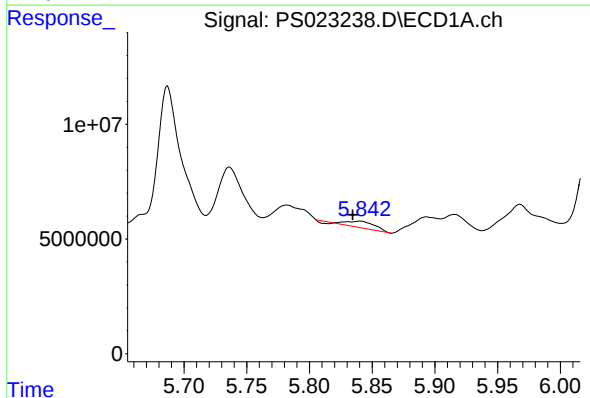
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 41922101
Conc: 22.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
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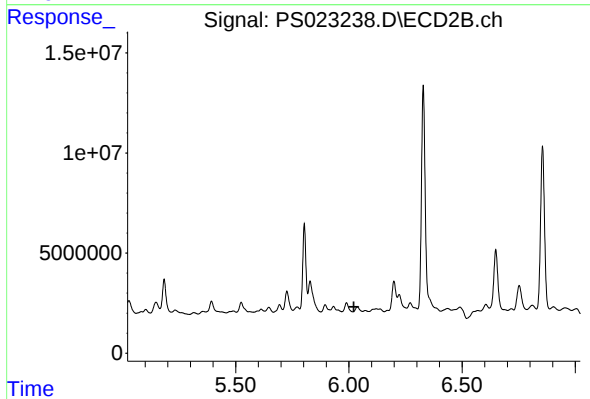
#1 Dalapon

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



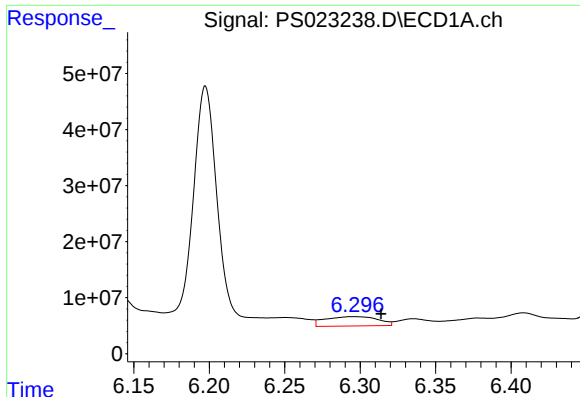
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.840 min
Delta R.T.: 0.006 min
Response: 3978145
Conc: 1.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

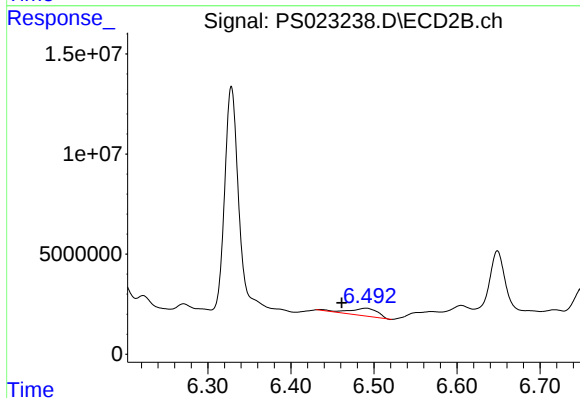
R.T.: 6.037 min
Delta R.T.: 0.015 min
Response: -2618528
Conc: N.D.



#3 4-Nitrophenol

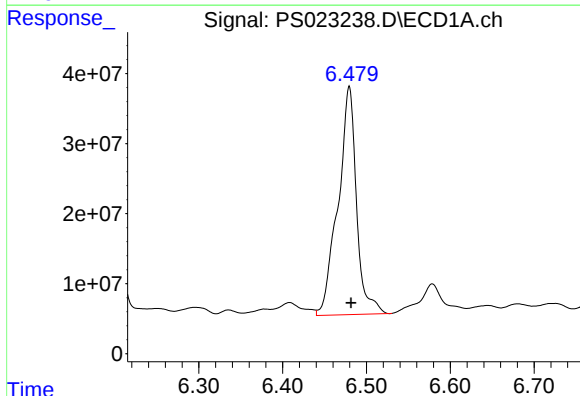
R.T.: 6.296 min
Delta R.T.: -0.018 min
Response: 40321129
Conc: 31.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
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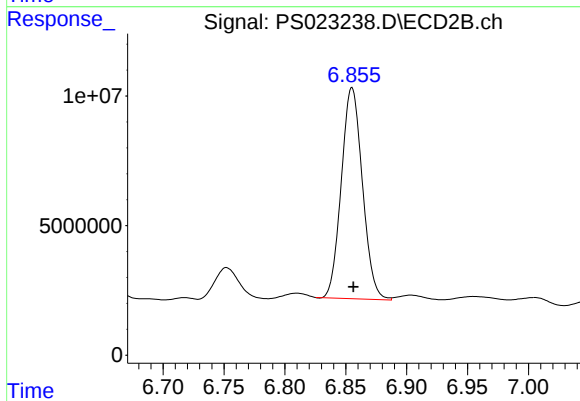
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: 0.029 min
Response: 8883300
Conc: 26.04 ng/ml



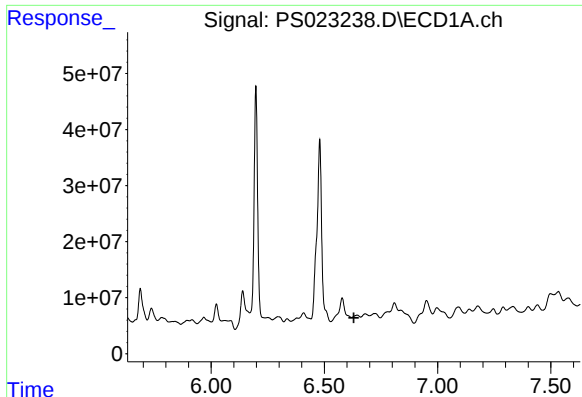
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 499186337
Conc: 282.14 ng/ml



#4 2,4-DCAA

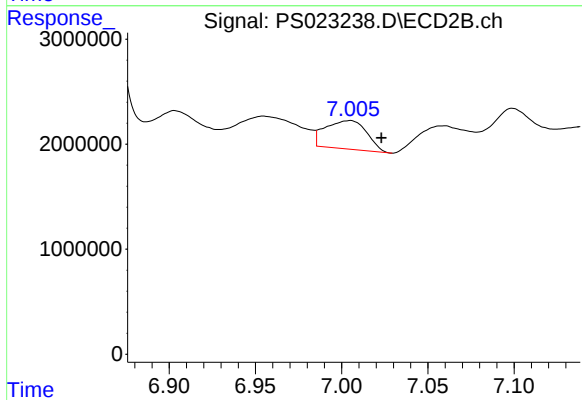
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 98217912
Conc: 173.01 ng/ml



#5 DICAMBA

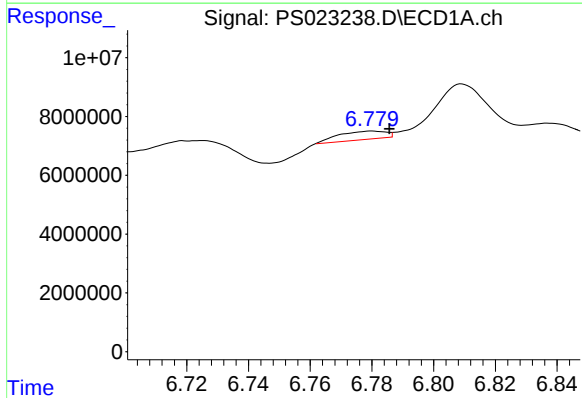
R.T.: 6.644 min
Delta R.T.: 0.014 min
Response: -269318
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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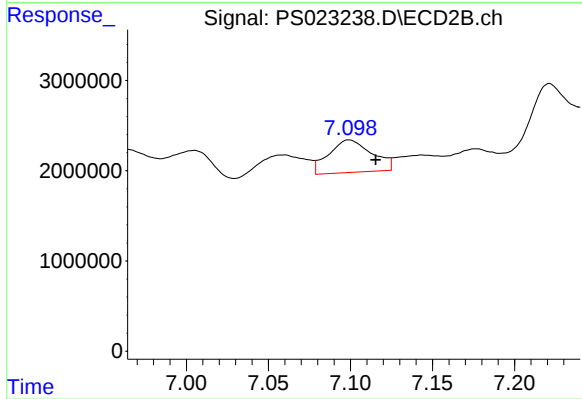
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.019 min
Response: 4492949
Conc: 1.75 ng/ml



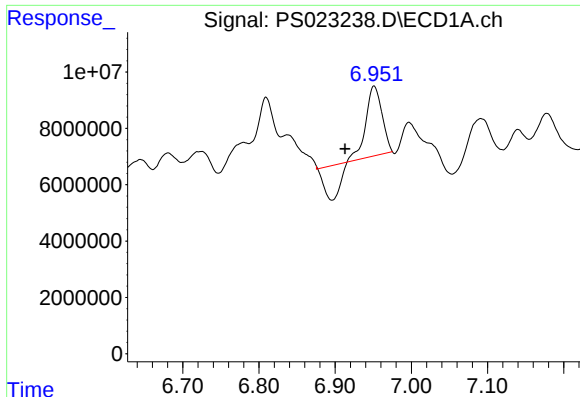
#6 MCP

R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 3046484
Conc: N.D.



#6 MCP

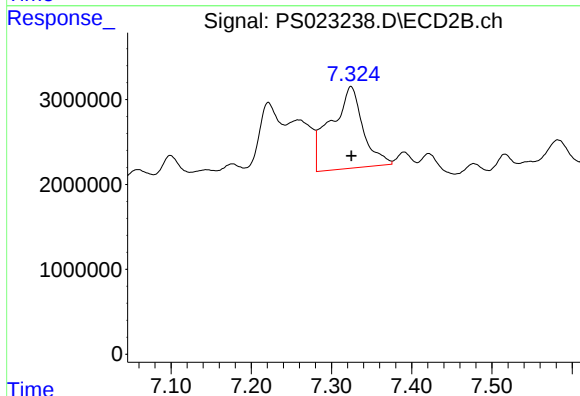
R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 6597688
Conc: 3.69 ug/ml



#7 MCPA

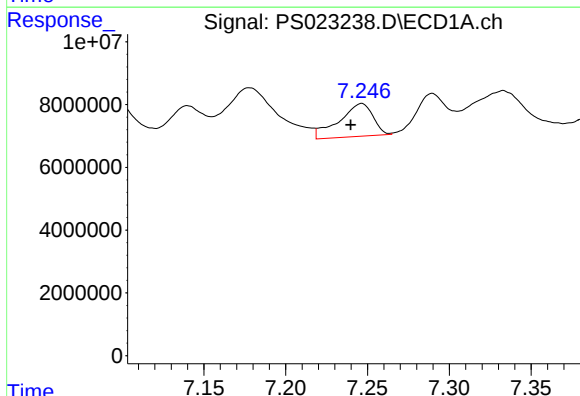
R.T.: 6.951 min
Delta R.T.: 0.038 min
Response: 22999893
Conc: 2.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
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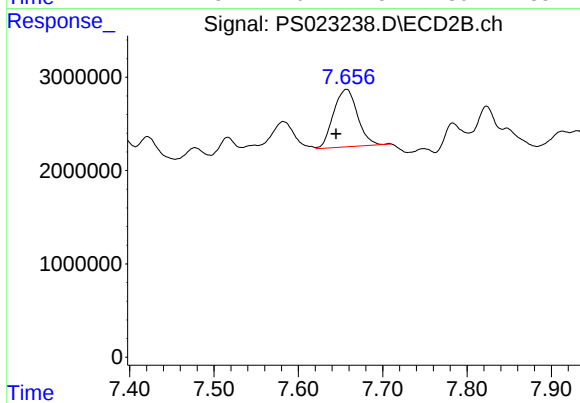
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 26852635
Conc: 9.99 ug/ml



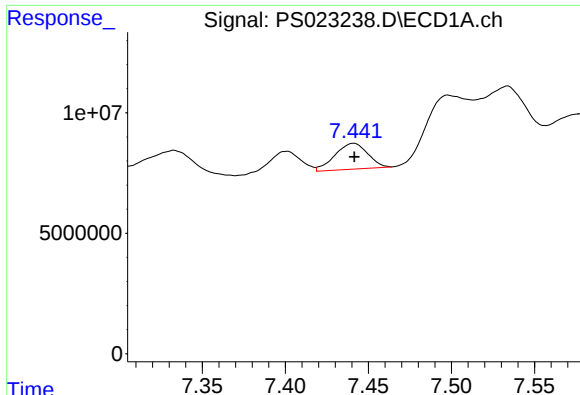
#8 DICHLORPROP

R.T.: 7.246 min
Delta R.T.: 0.006 min
Response: 15074199
Conc: 7.31 ng/ml



#8 DICHLORPROP

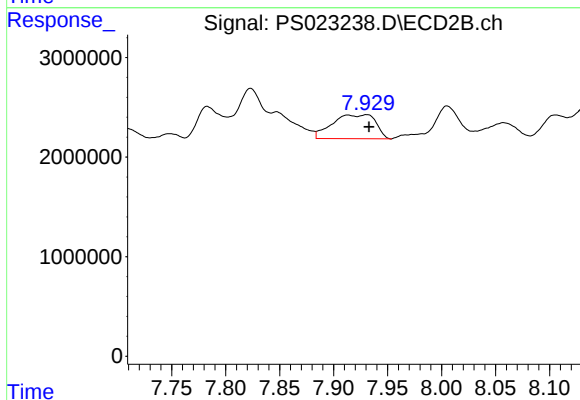
R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 12154728
Conc: 19.65 ng/ml



#9 2,4-D

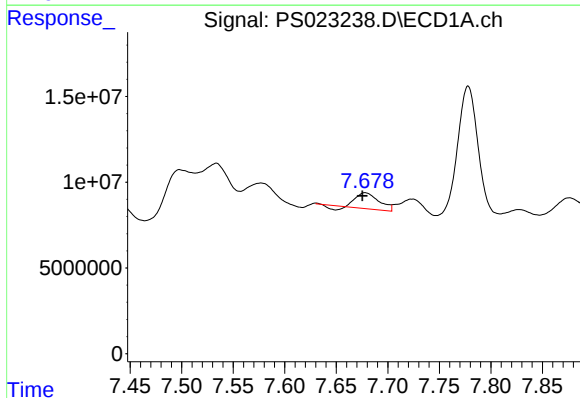
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 14702605
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
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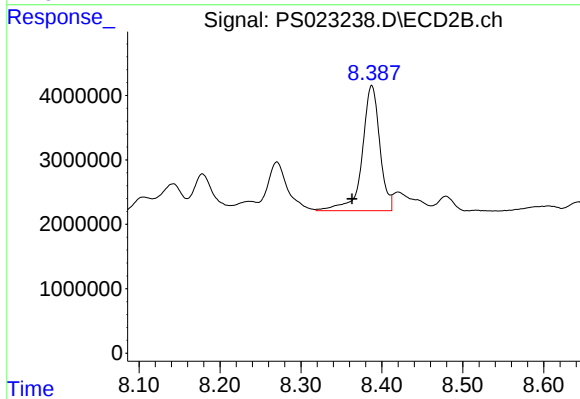
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 6747027
Conc: 9.73 ng/ml



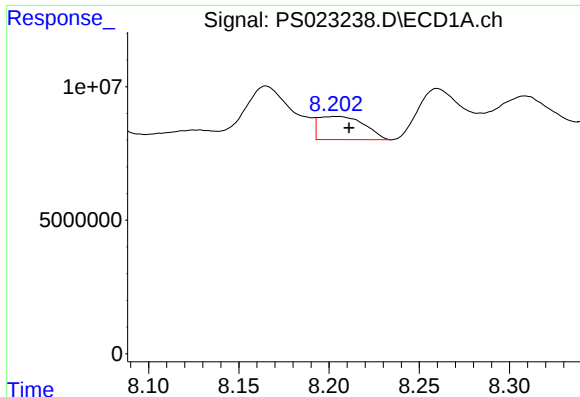
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.003 min
Response: 13217233
Conc: N.D.



#10 Pentachlorophenol

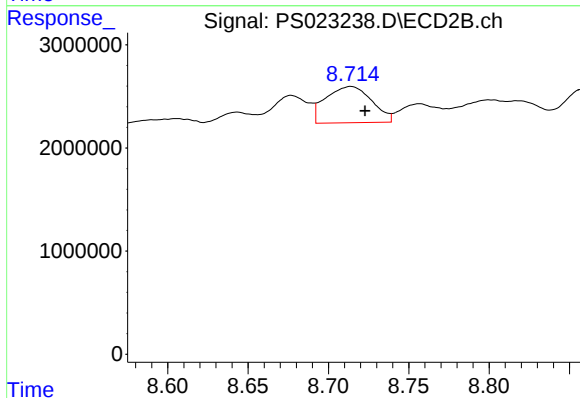
R.T.: 8.388 min
Delta R.T.: 0.024 min
Response: 29421628
Conc: 3.25 ng/ml



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

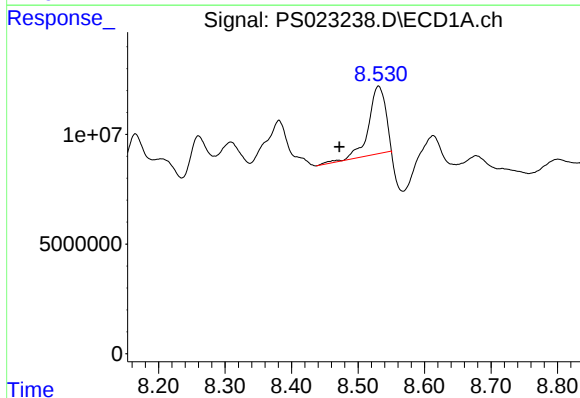
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 15195882
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
362



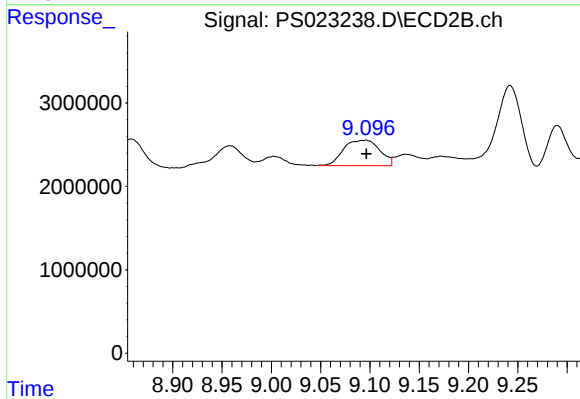
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 7012585
Conc: 2.10 ng/ml



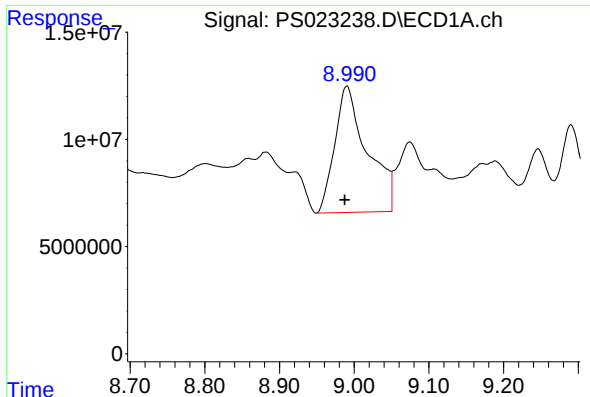
#12 2,4,5-T

R.T.: 8.531 min
Delta R.T.: 0.059 min
Response: 53605581
Conc: 4.72 ng/ml



#12 2,4,5-T

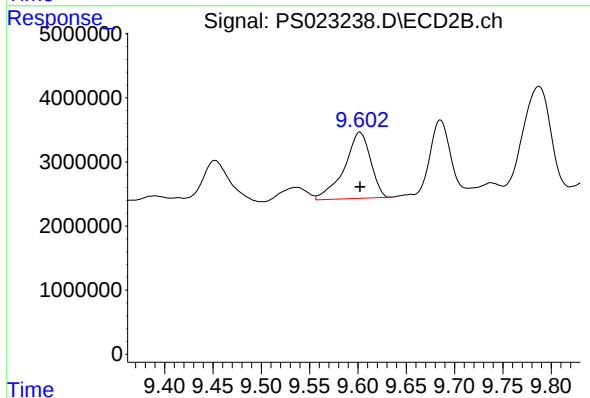
R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 7766891
Conc: 2.53 ng/ml



#13 2,4-DB

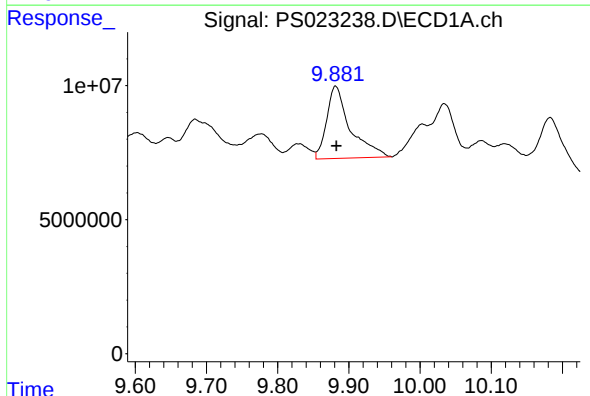
R.T.: 8.990 min
Delta R.T.: 0.003 min
Response: 177655121
Conc: 75.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
362



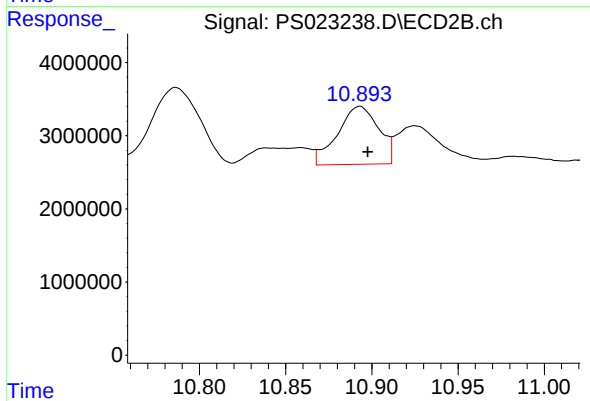
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 19502028
Conc: 52.59 ng/ml



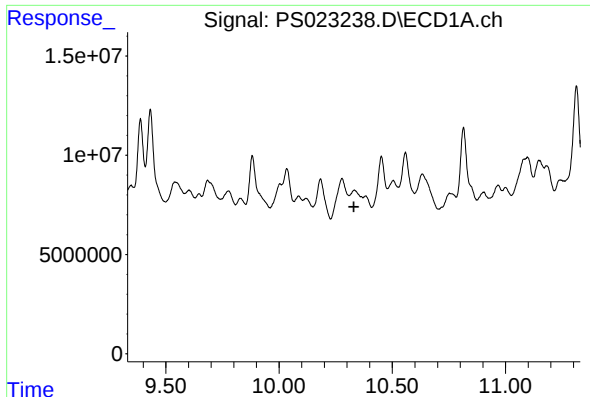
#15 Picloram

R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 61908925
Conc: 3.57 ng/ml



#15 Picloram

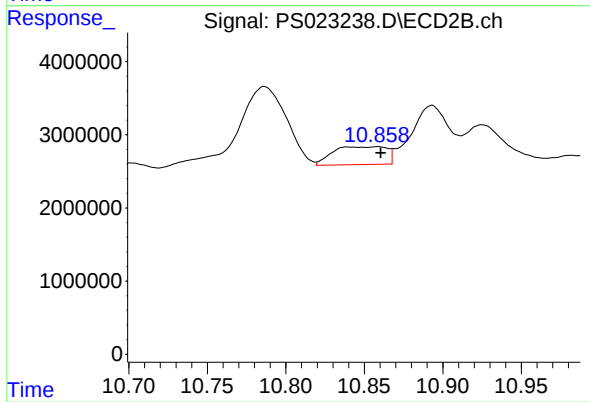
R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 13184568
Conc: 2.89 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: 0.002 min
Response: -3469491
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.003 min
Response: 5840027
Conc: 1.46 ng/ml