

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062923\
 Data File : PS023557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 09:10
 Operator : AR\AJ
 Sample : 03392-05RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 15:46:58 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	6.845	246.9E6	47587856	139.524	83.826 #
Target Compounds							
1) T	Dalapon	2.512	0.000	52280275	0	28.591	N.D. #
2) T	3,5-DICHL...	5.829	6.030	2222319	1235545	<MDL	1.396 #
3) T	4-Nitroph...	6.286	6.474	48225448	7694342	37.418	22.554 #
5) T	DICAMBA	6.627	7.051	-5562645	9749477	N.D.	3.804
6) T	MCP	6.806	7.096	97064280	17073281	17.611	9.551 #
7) T	MCPA	6.944	7.314	19767717	16784003	2.525	6.245 #
8) T	DICHLORPROP	7.268	7.646	59257042	38989388	28.716	63.030 #
9) T	2,4-D	7.442	7.882f	30247105	14262683	12.380	20.566 #
10) T	Pentachlo...	7.672	8.373	25324627	16881611	<MDL	1.866 #
11) T	2,4,5-TP ...	8.207	8.709	37698827	6523119	3.260	1.955 #
12) T	2,4,5-T	8.471	9.068	34237066	9456468	3.014	3.085
13) T	2,4-DB	8.995	9.596	120.5E6	24299314	51.205	65.532 #
14) T	DINOSEB	10.041	9.936	-13458559	6410474	N.D.	2.701
15) T	Picloram	9.876	10.880	643.2E6	164.2E6	37.065	35.968
16) T	DCPA	10.323	10.880	-1023055	164.2E6	N.D.	40.917

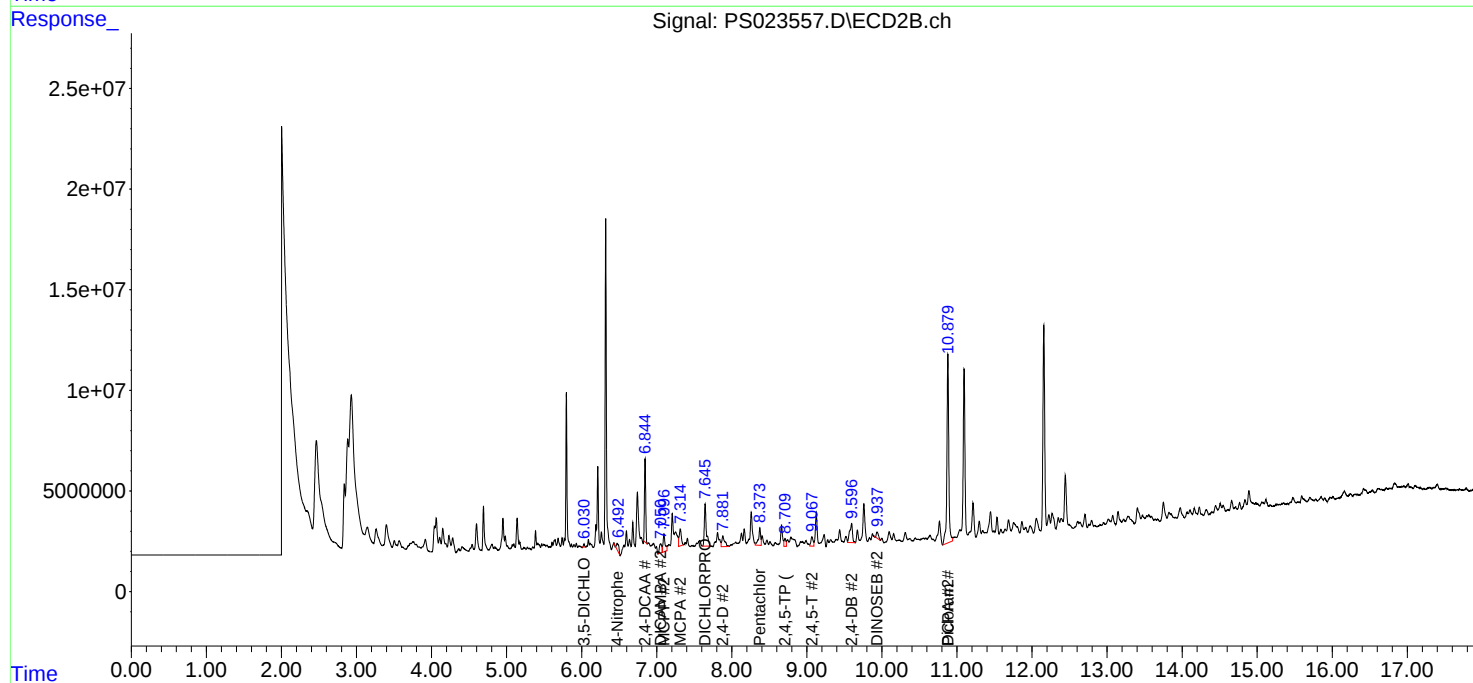
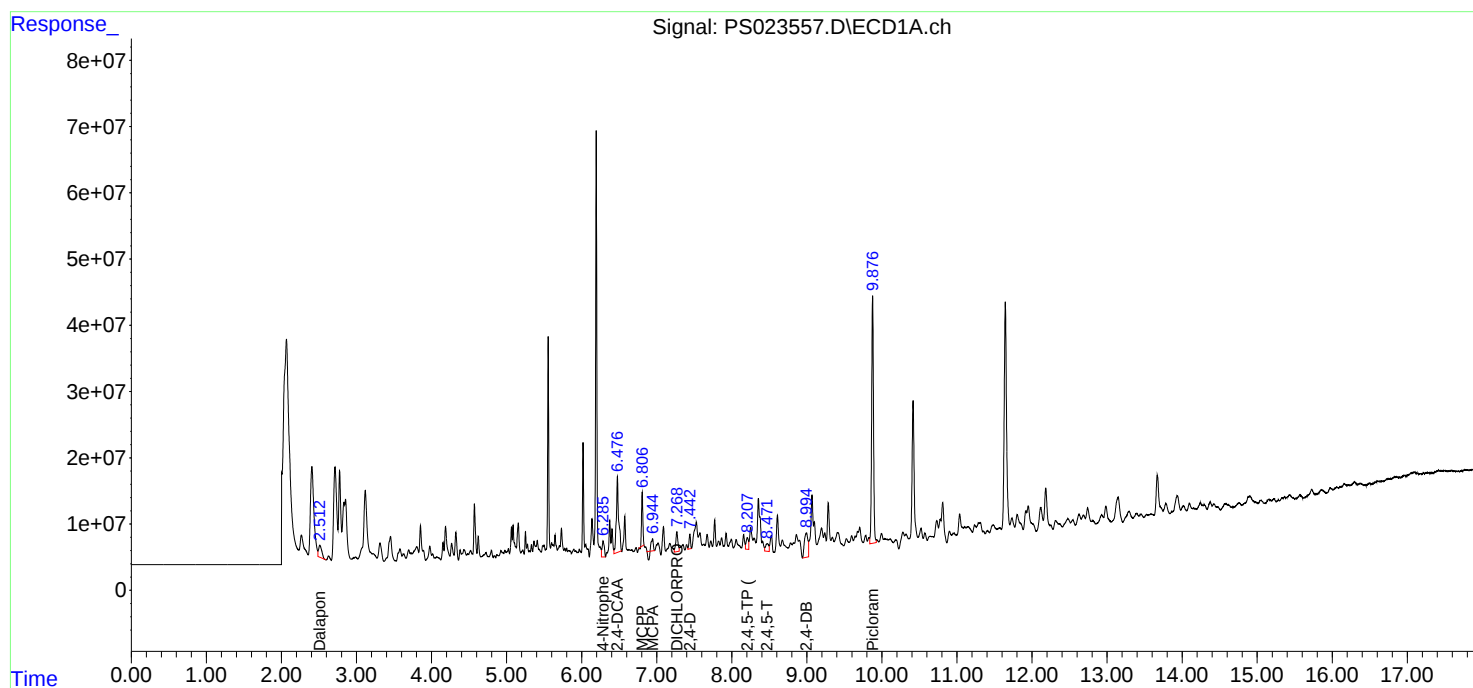
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

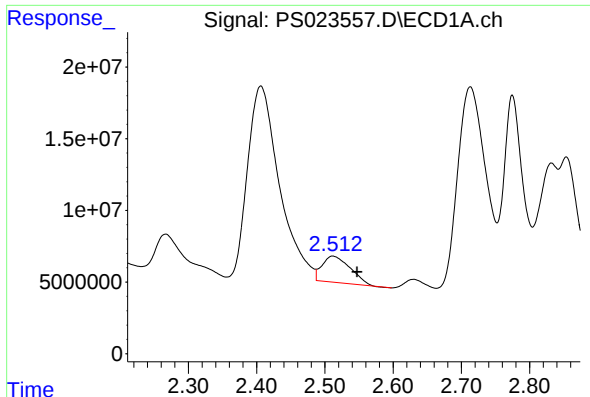
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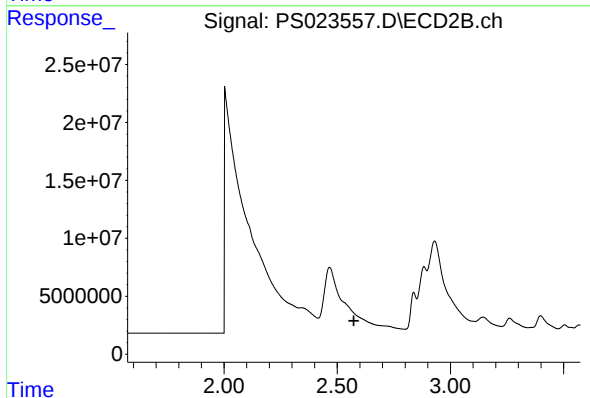




#1 Dalapon

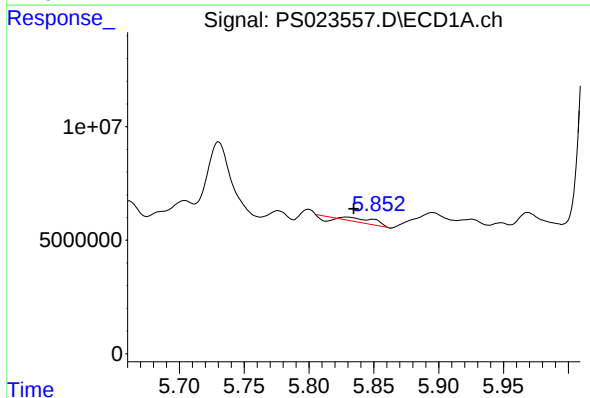
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 52280275
Conc: 28.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



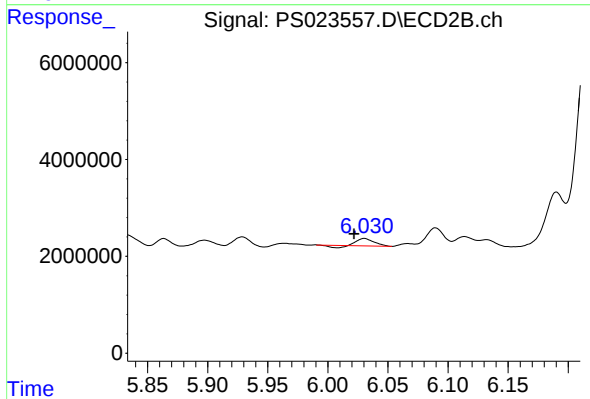
#1 Dalapon

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



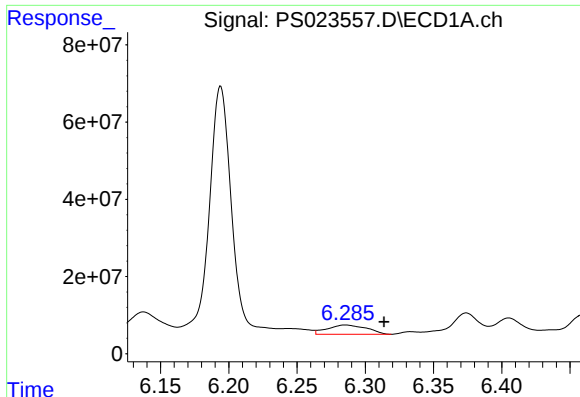
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.006 min
Response: 2222319
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

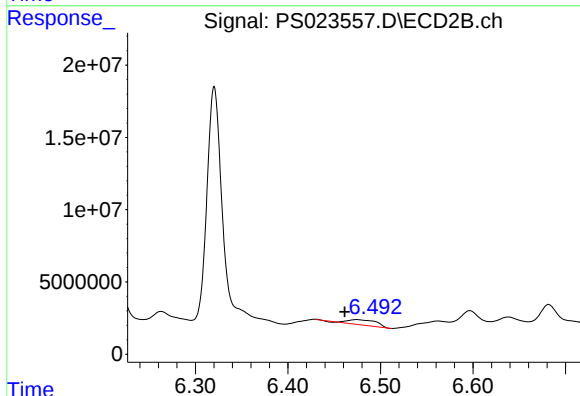
R.T.: 6.030 min
Delta R.T.: 0.009 min
Response: 1235545
Conc: 1.40 ng/ml



#3 4-Nitrophenol

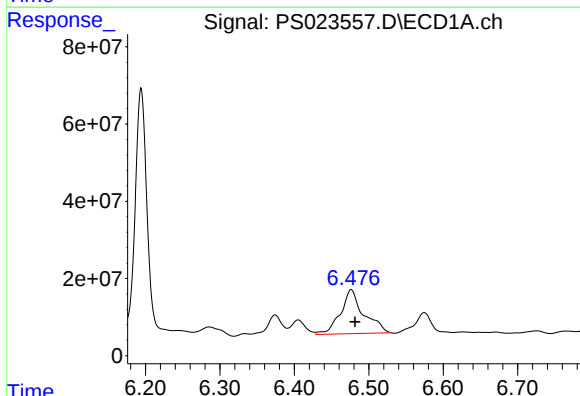
R.T.: 6.286 min
Delta R.T.: -0.028 min
Response: 48225448
Conc: 37.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



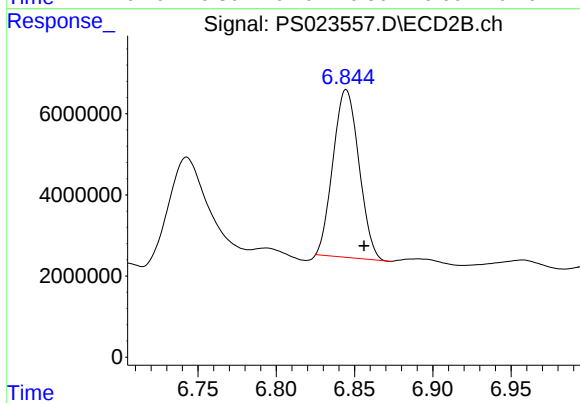
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.013 min
Response: 7694342
Conc: 22.55 ng/ml



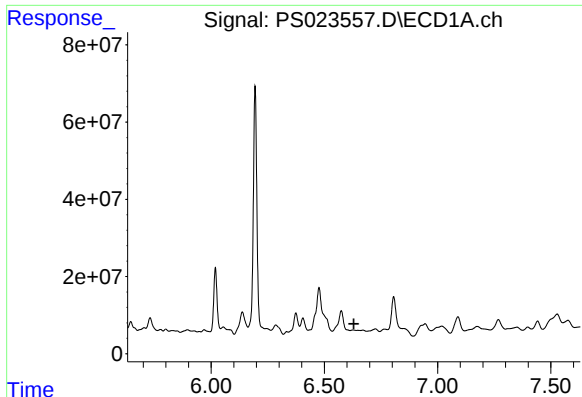
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 246854438
Conc: 139.52 ng/ml



#4 2,4-DCAA

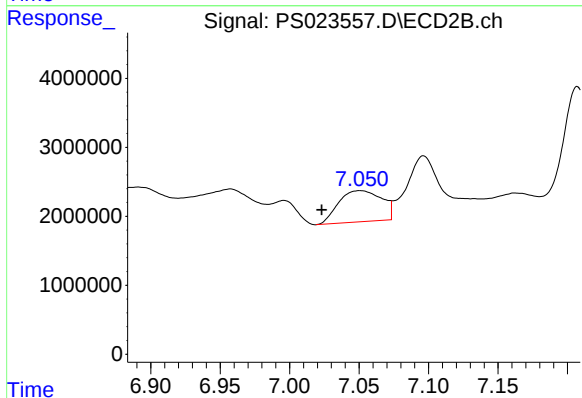
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 47587856
Conc: 83.83 ng/ml



#5 DICAMBA

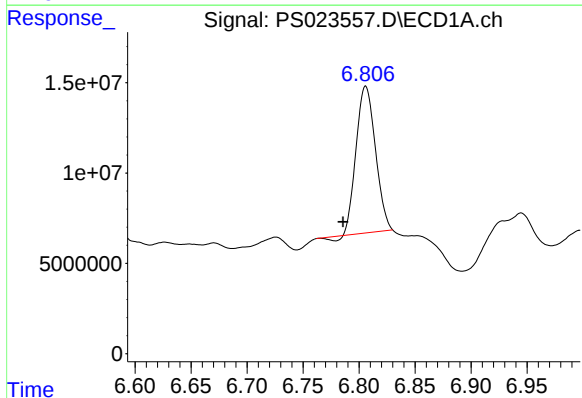
R.T.: 6.627 min
Delta R.T.: -0.004 min
Response: -5562645
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



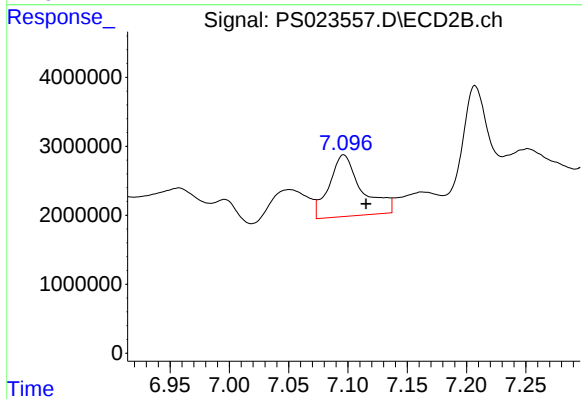
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.027 min
Response: 9749477
Conc: 3.80 ng/ml



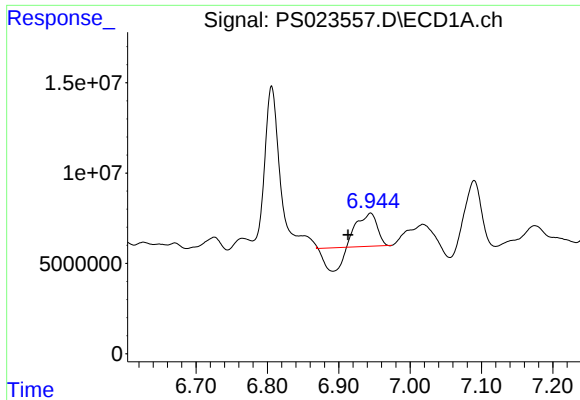
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 97064280
Conc: 17.61 ug/ml



#6 MCP

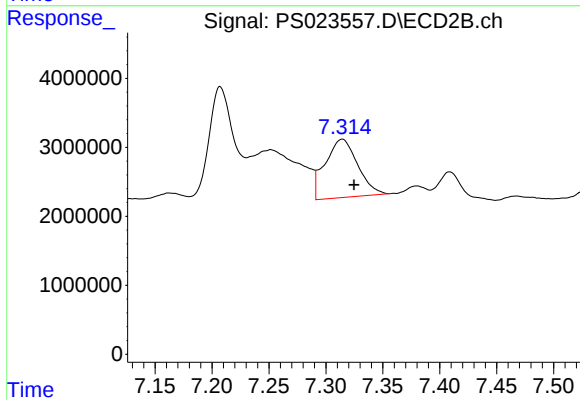
R.T.: 7.096 min
Delta R.T.: -0.019 min
Response: 17073281
Conc: 9.55 ug/ml



#7 MCPA

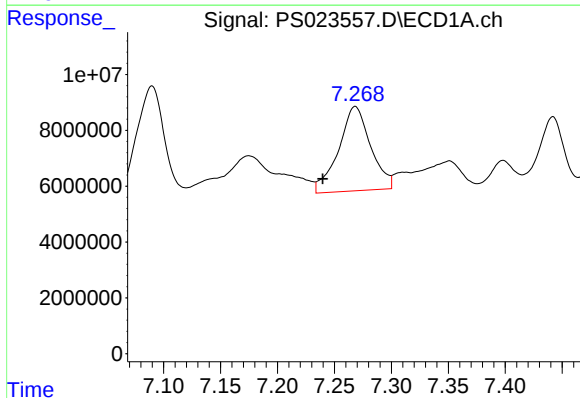
R.T.: 6.944 min
Delta R.T.: 0.031 min
Response: 19767717
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



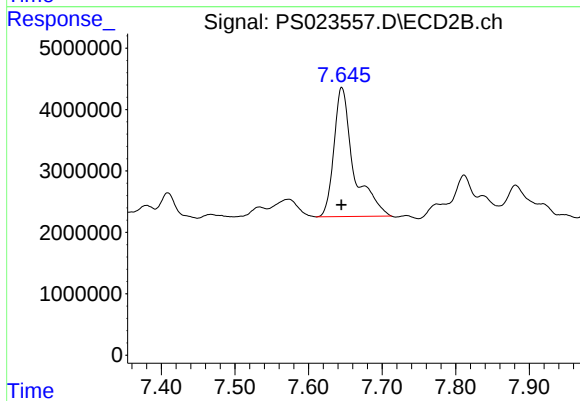
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.011 min
Response: 16784003
Conc: 6.24 ug/ml



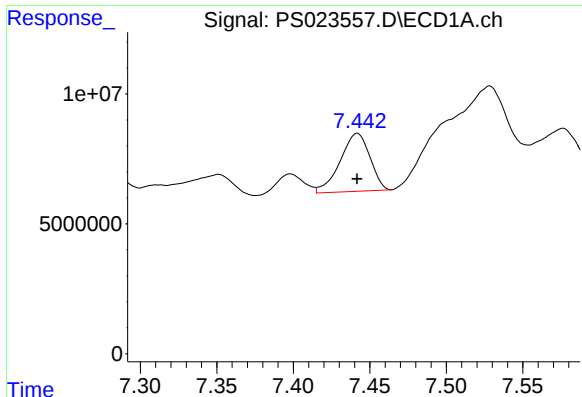
#8 DICHLORPROP

R.T.: 7.268 min
Delta R.T.: 0.029 min
Response: 59257042
Conc: 28.72 ng/ml



#8 DICHLORPROP

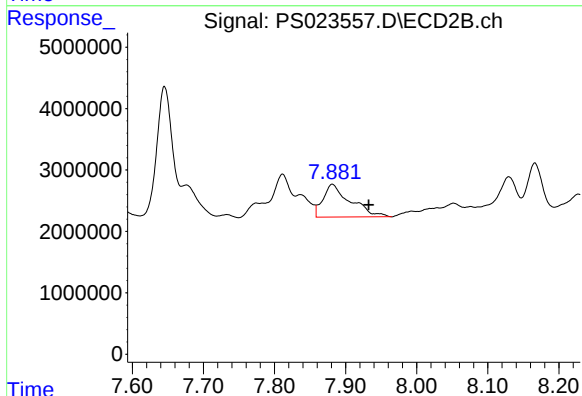
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 38989388
Conc: 63.03 ng/ml



#9 2,4-D

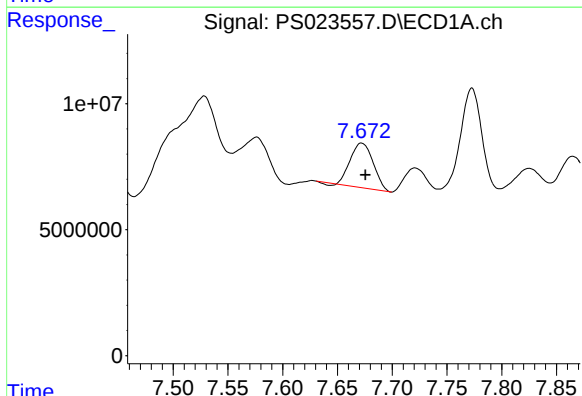
R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 30247105
Conc: 12.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



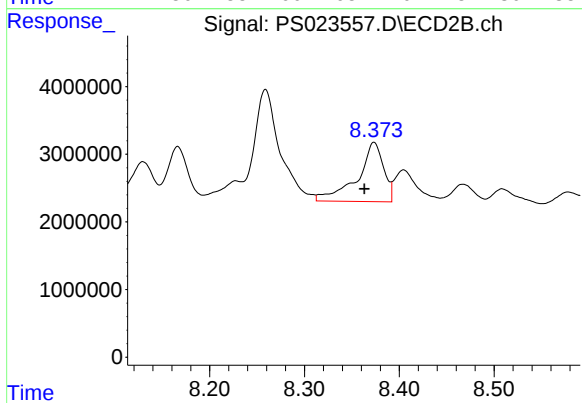
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.051 min
Response: 14262683
Conc: 20.57 ng/ml



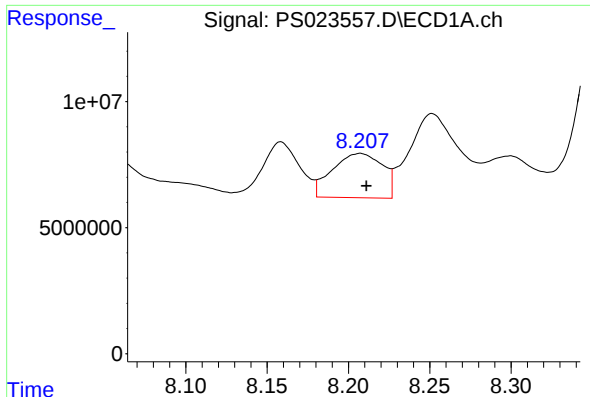
#10 Pentachlorophenol

R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 25324627
Conc: N.D.



#10 Pentachlorophenol

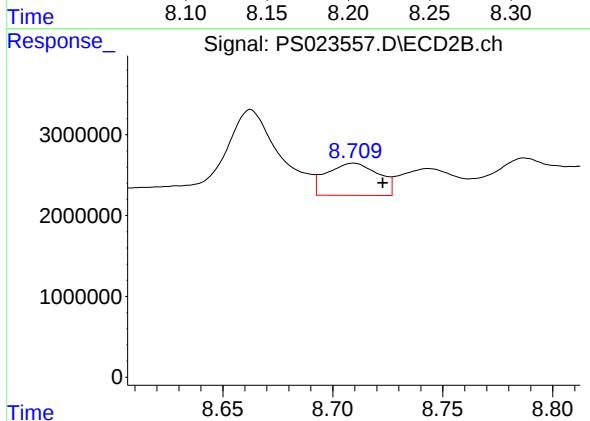
R.T.: 8.373 min
Delta R.T.: 0.010 min
Response: 16881611
Conc: 1.87 ng/ml



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

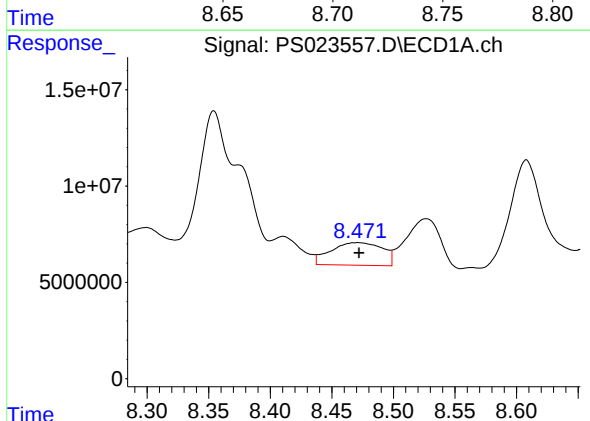
R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 37698827
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



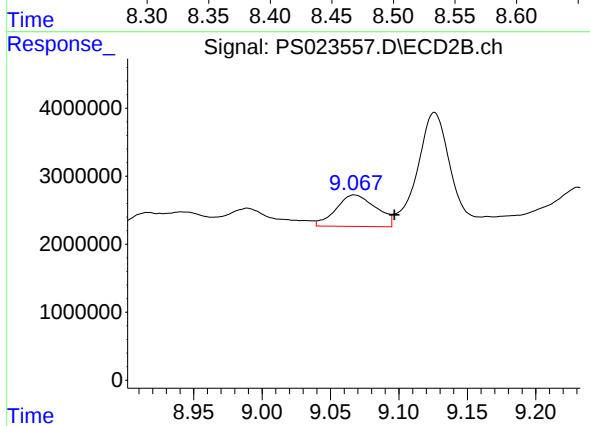
#11 2,4,5-TP (SILVEX)

R.T.: 8.709 min
Delta R.T.: -0.013 min
Response: 6523119
Conc: 1.95 ng/ml



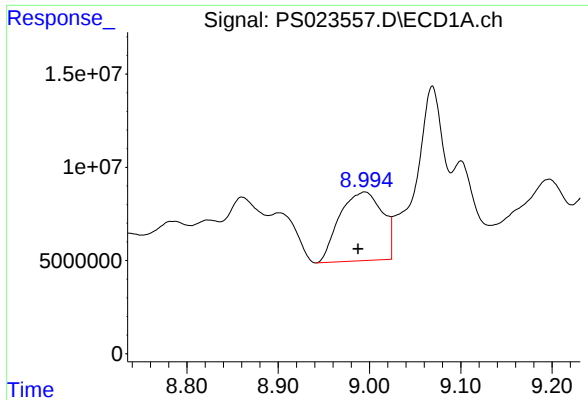
#12 2,4,5-T

R.T.: 8.471 min
Delta R.T.: -0.001 min
Response: 34237066
Conc: 3.01 ng/ml



#12 2,4,5-T

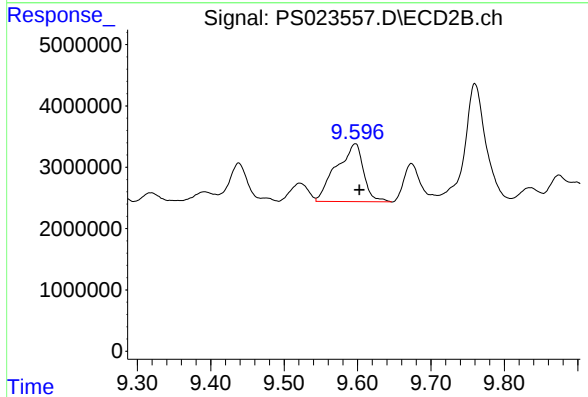
R.T.: 9.068 min
Delta R.T.: -0.029 min
Response: 9456468
Conc: 3.08 ng/ml



#13 2,4-DB

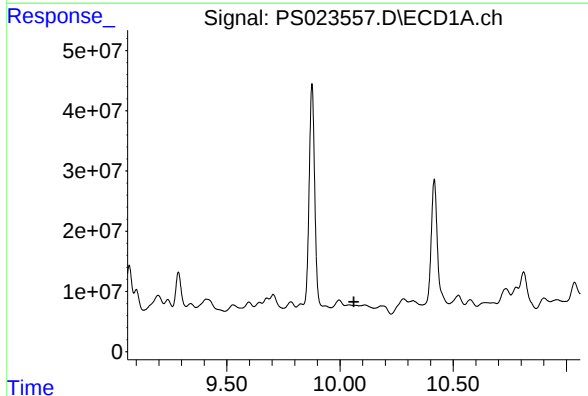
R.T.: 8.995 min
Delta R.T.: 0.007 min
Response: 120542745
Conc: 51.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



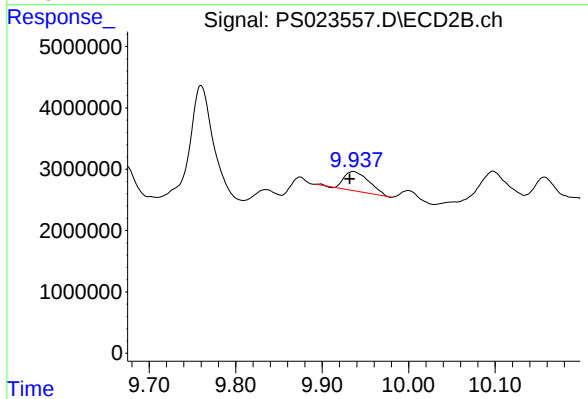
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.006 min
Response: 24299314
Conc: 65.53 ng/ml



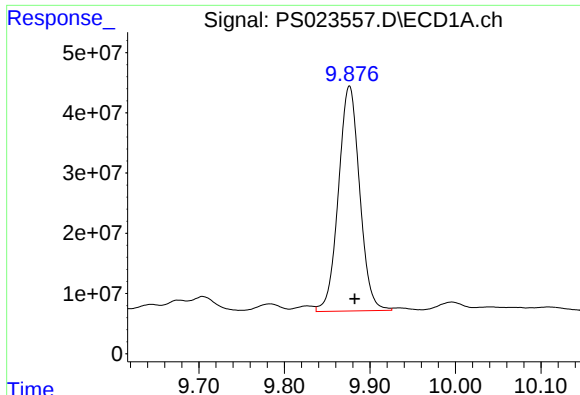
#14 DINOSEB

R.T.: 10.041 min
Delta R.T.: -0.021 min
Response: -13458559
Conc: N.D.



#14 DINOSEB

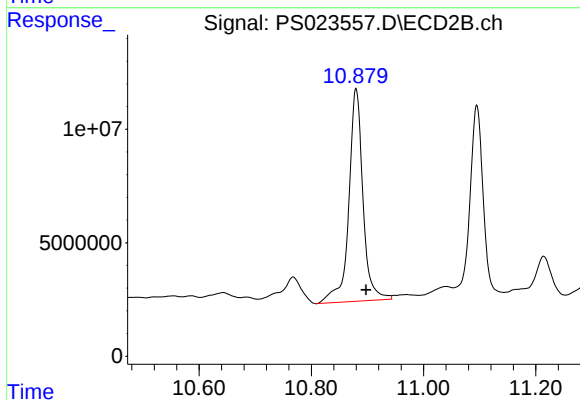
R.T.: 9.936 min
Delta R.T.: 0.004 min
Response: 6410474
Conc: 2.70 ng/ml



#15 Picloram

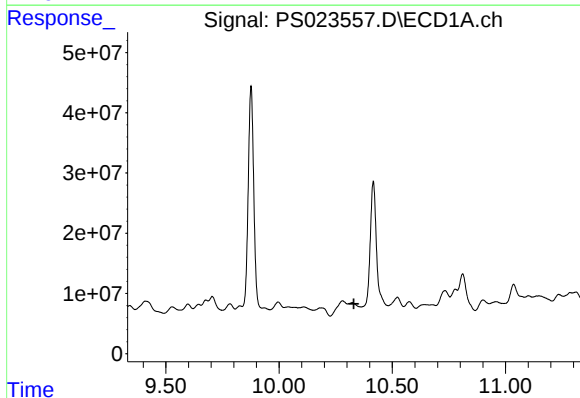
R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 643243923
Conc: 37.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



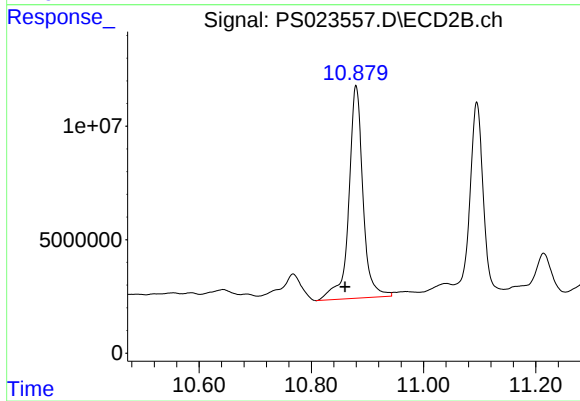
#15 Picloram

R.T.: 10.880 min
Delta R.T.: -0.018 min
Response: 164152719
Conc: 35.97 ng/ml



#16 DCPA

R.T.: 10.323 min
Delta R.T.: -0.008 min
Response: -1023055
Conc: N.D.



#16 DCPA

R.T.: 10.880 min
Delta R.T.: 0.019 min
Response: 164152719
Conc: 40.92 ng/ml