

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 01:22
 Operator : AR\AJ
 Sample : 03330-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSITE-MC02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 07:15:46 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	6.477	6.851	68796748	12027636	38.885	21.187 #
Target Compounds							
1) T	Dalapon	2.518	0.000	33840313	0	18.507	N.D. #
2) T	3,5-DICHL...	5.846	6.070f	10502842	4298048	3.909	4.856
3) T	4-Nitroph...	6.334	6.481	4512011	7037653	3.501	20.629 #
5) T	DICAMBA	6.629	7.003	-1197307	2786851	N.D.	1.087
6) T	MCP	6.808	7.096	40224872	6145508	7.298	3.438 #
7) T	MCPA	6.946	7.320	562541	17313651	<MDL	6.442 #
8) T	DICHLORPROP	7.231	7.654	20191736	14577930	9.785	23.567 #
9) T	2,4-D	7.438	7.925	6230516	3948589	2.550	5.694 #
10) T	Pentachlo...	7.670	8.357	21642406	9249963	<MDL	1.022 #
11) T	2,4,5-TP ...	8.205	8.718	20390314	2668612	1.763	<MDL #
12) T	2,4,5-T	8.479	9.084	45080624	13128517	3.968	4.283
13) T	2,4-DB	8.998	9.603	92618282	5168961	39.343	13.940 #
15) T	Picloram	9.876	10.888	365.1E6	97645333	21.038	21.396
16) T	DCPA	10.324	10.888	41636612	97645333	2.987	24.339 #

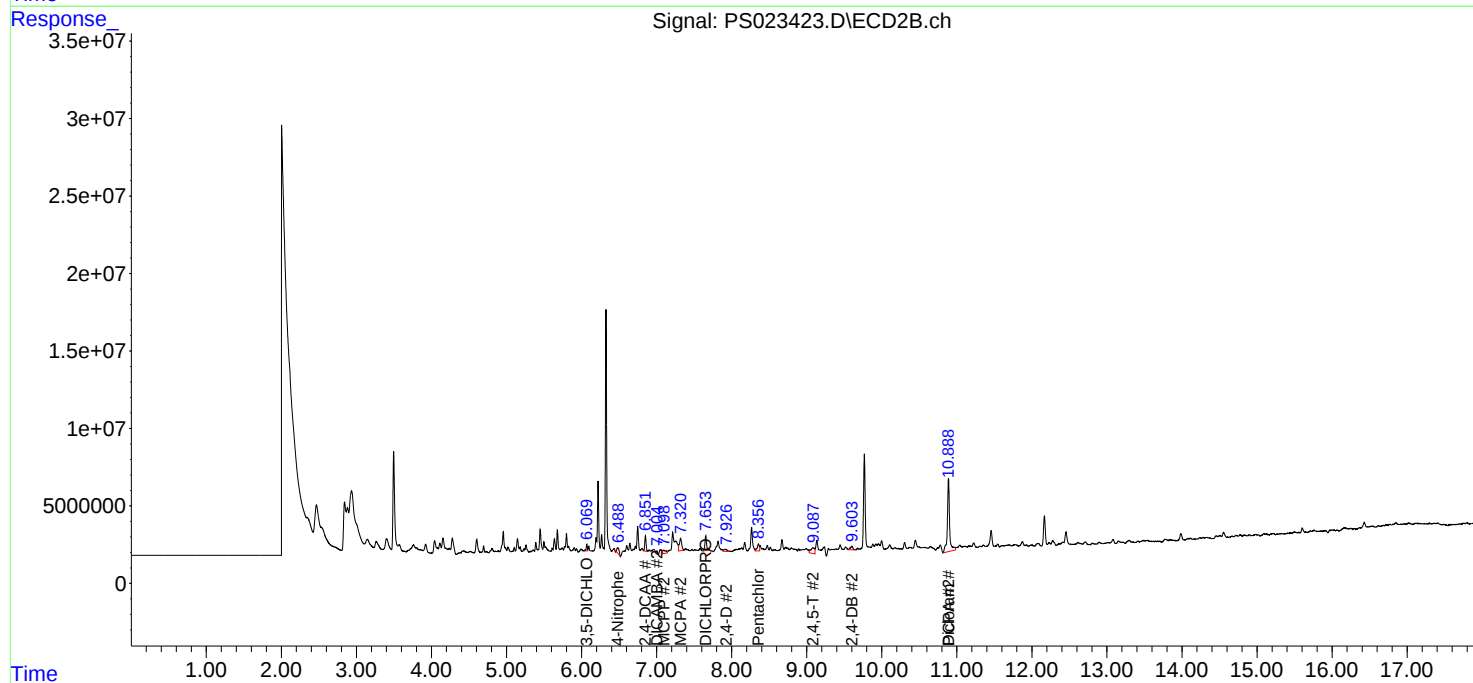
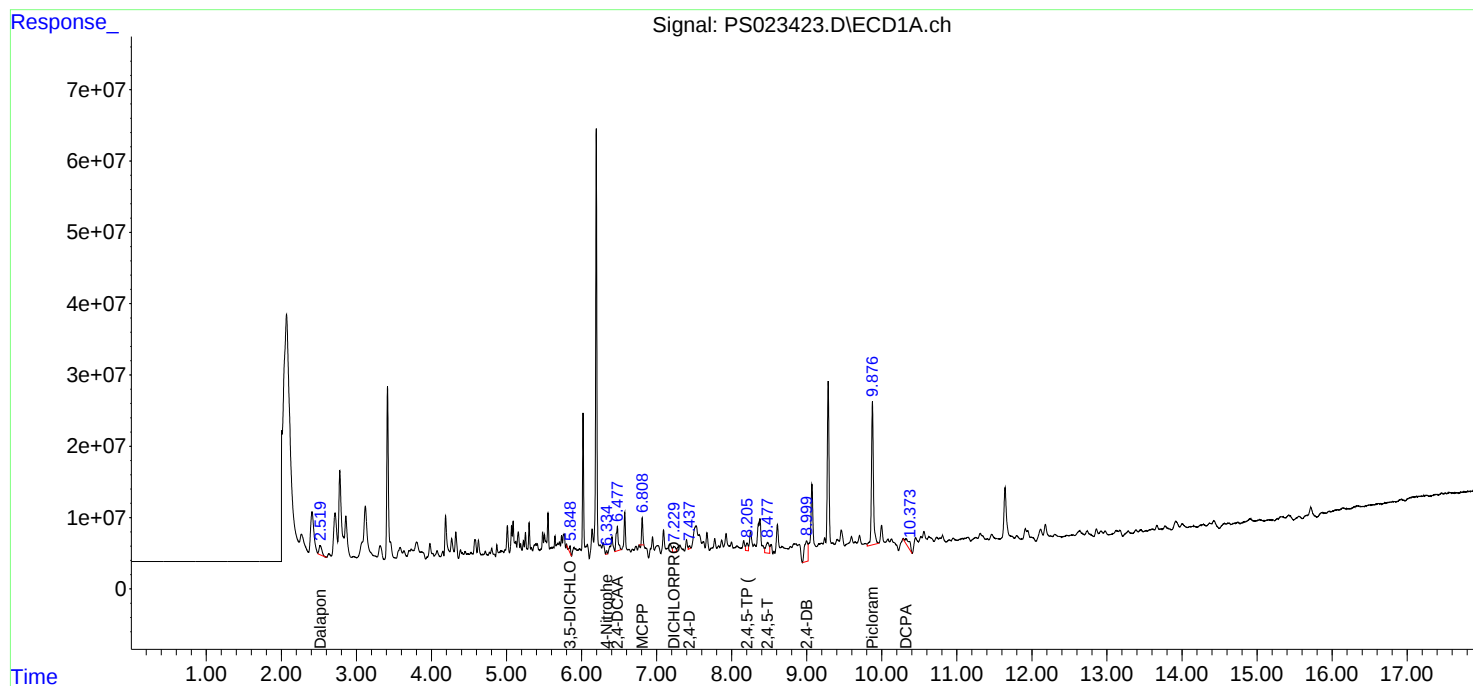
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

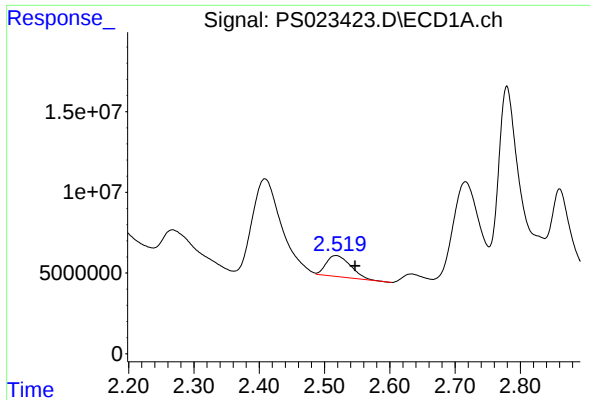
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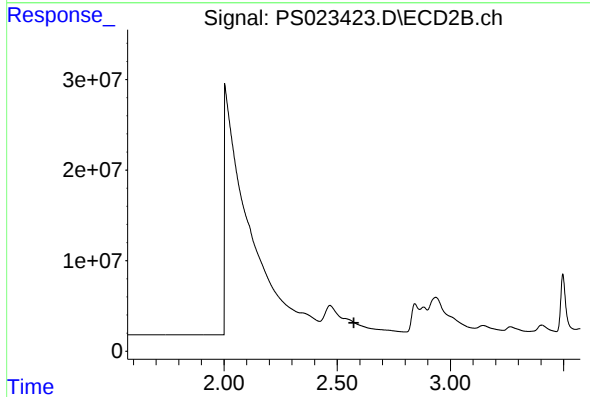




#1 Dalapon

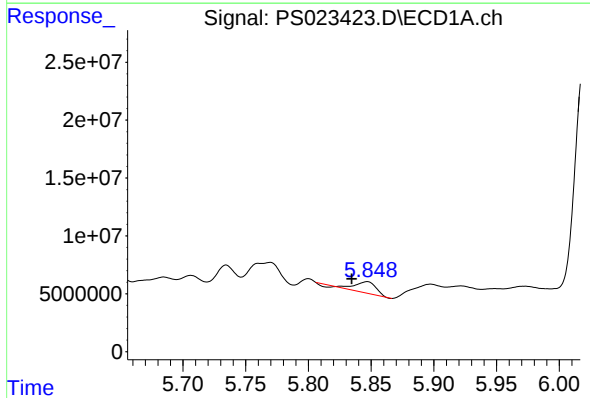
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 33840313
Conc: 18.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



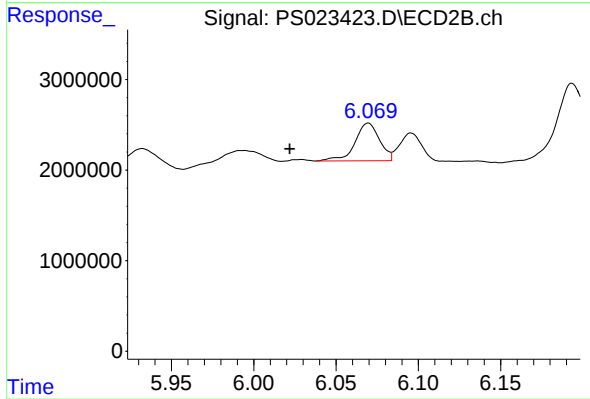
#1 Dalapon

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



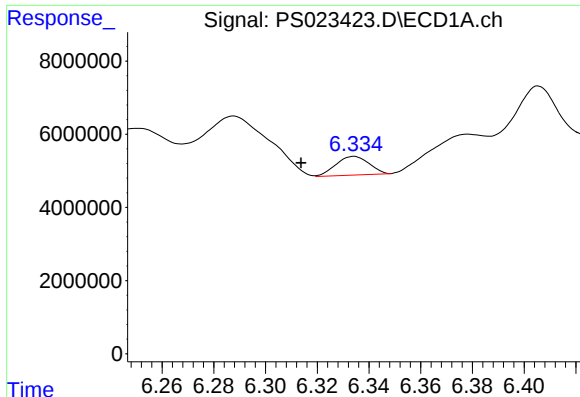
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.846 min
Delta R.T.: 0.012 min
Response: 10502842
Conc: 3.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

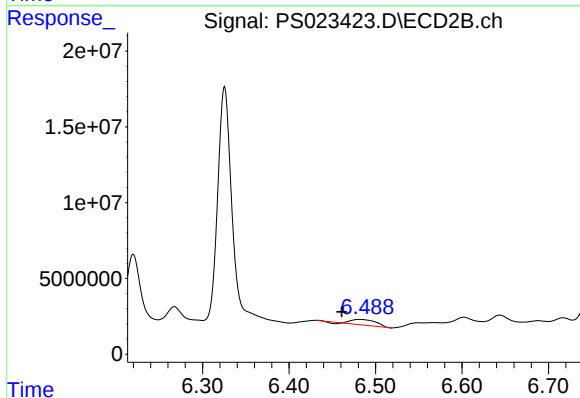
R.T.: 6.070 min
Delta R.T.: 0.048 min
Response: 4298048
Conc: 4.86 ng/ml



#3 4-Nitrophenol

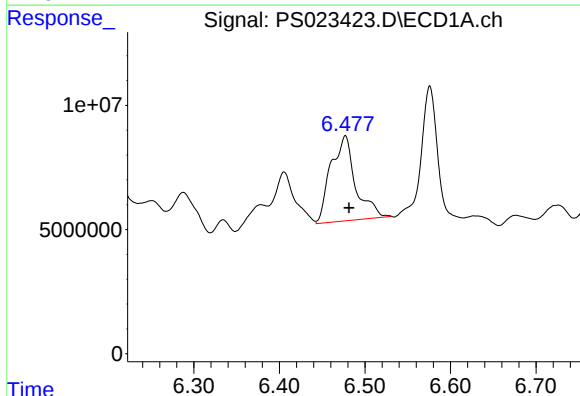
R.T.: 6.334 min
Delta R.T.: 0.020 min
Response: 4512011
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



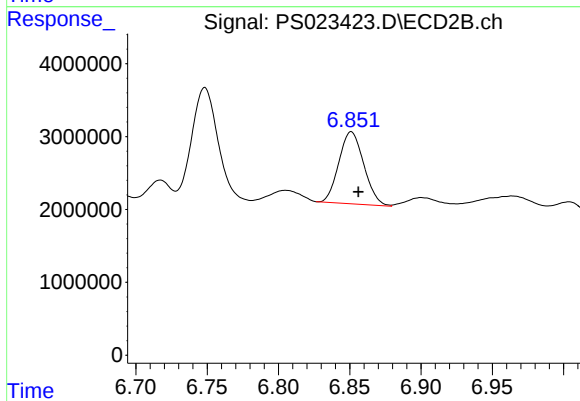
#3 4-Nitrophenol

R.T.: 6.481 min
Delta R.T.: 0.020 min
Response: 7037653
Conc: 20.63 ng/ml



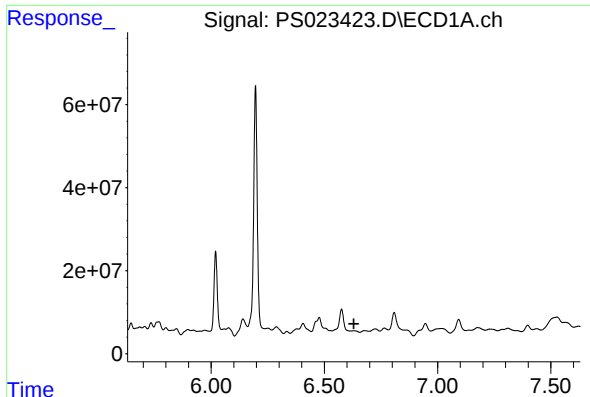
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 68796748
Conc: 38.88 ng/ml



#4 2,4-DCAA

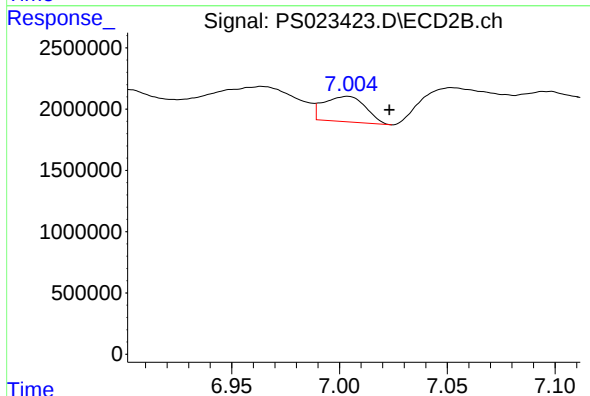
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 12027636
Conc: 21.19 ng/ml



#5 DICAMBA

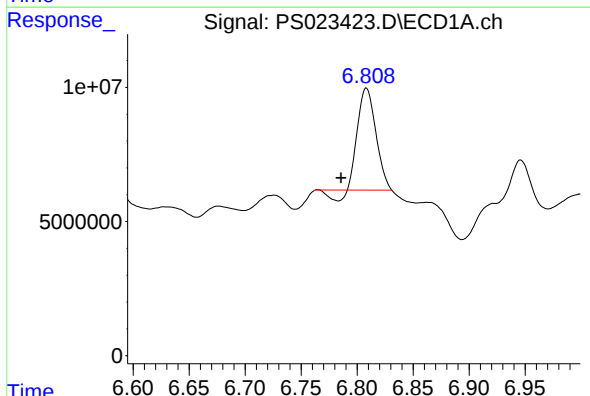
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: -1197307
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



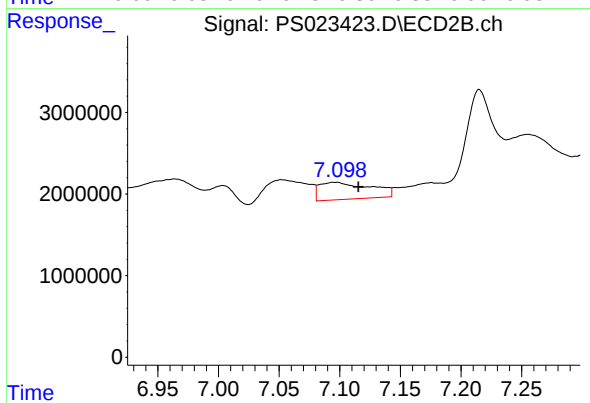
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.020 min
Response: 2786851
Conc: 1.09 ng/ml



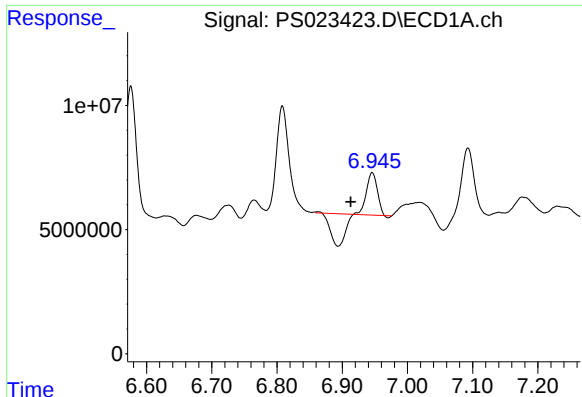
#6 MCP

R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 40224872
Conc: 7.30 ug/ml



#6 MCP

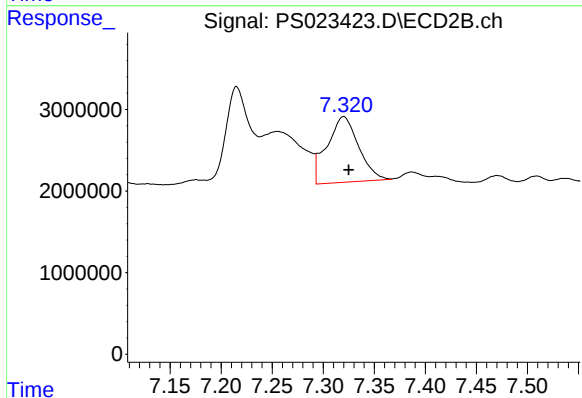
R.T.: 7.096 min
Delta R.T.: -0.019 min
Response: 6145508
Conc: 3.44 ug/ml



#7 MCPA

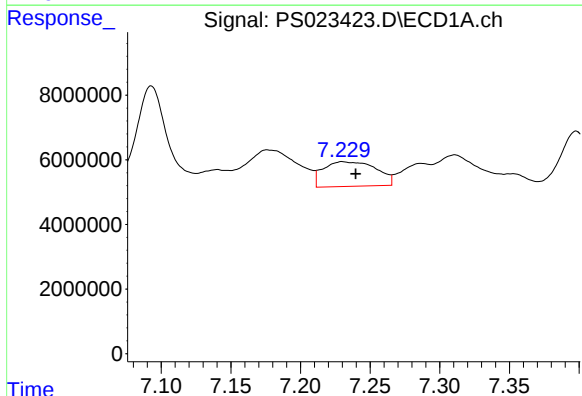
R.T.: 6.946 min
Delta R.T.: 0.033 min
Response: 562541
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



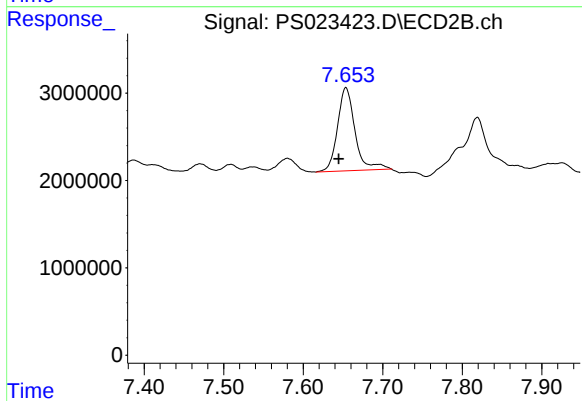
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 17313651
Conc: 6.44 ug/ml



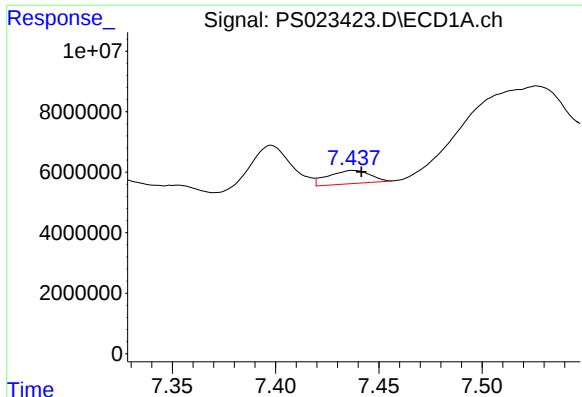
#8 DICHLORPROP

R.T.: 7.231 min
Delta R.T.: -0.009 min
Response: 20191736
Conc: 9.79 ng/ml



#8 DICHLORPROP

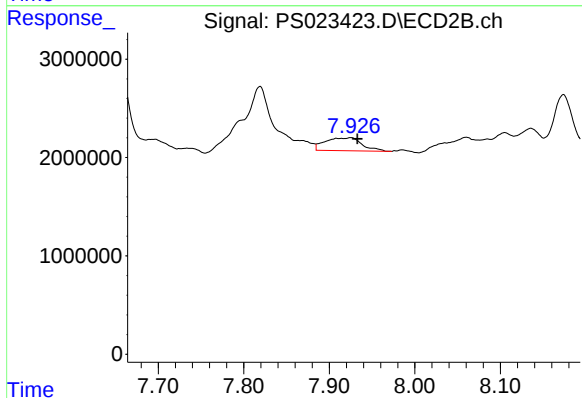
R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 14577930
Conc: 23.57 ng/ml



#9 2,4-D

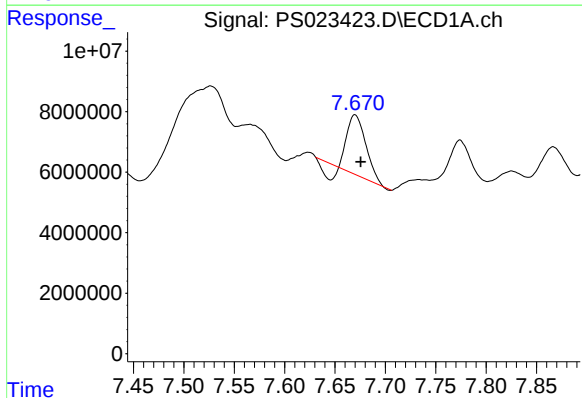
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 6230516
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



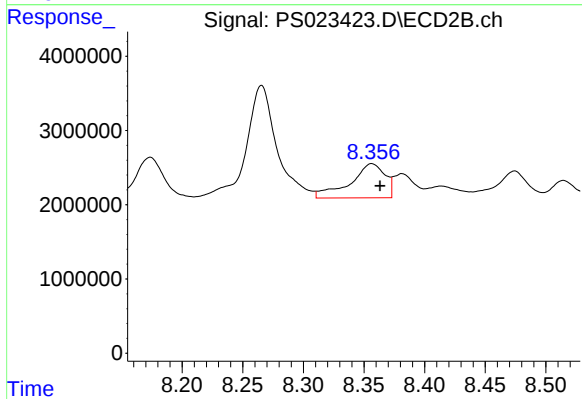
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 3948589
Conc: 5.69 ng/ml



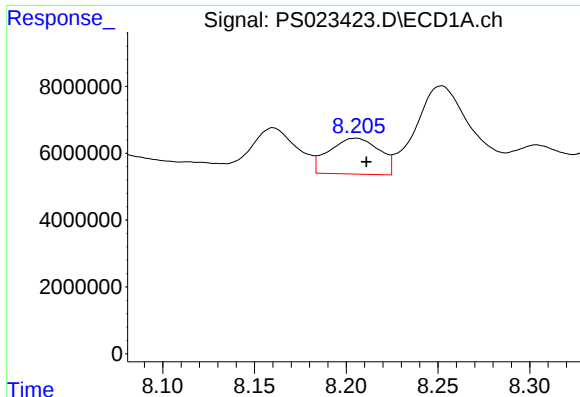
#10 Pentachlorophenol

R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 21642406
Conc: N.D.



#10 Pentachlorophenol

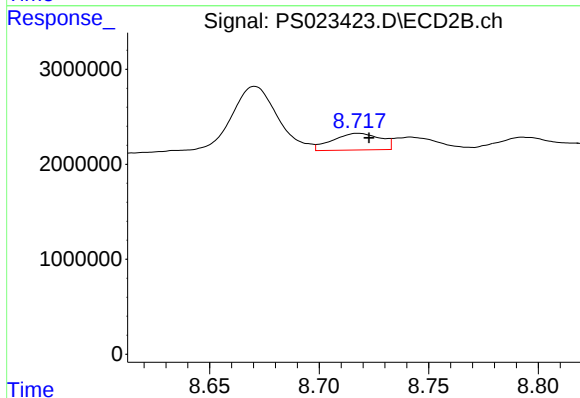
R.T.: 8.357 min
Delta R.T.: -0.007 min
Response: 9249963
Conc: 1.02 ng/ml



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

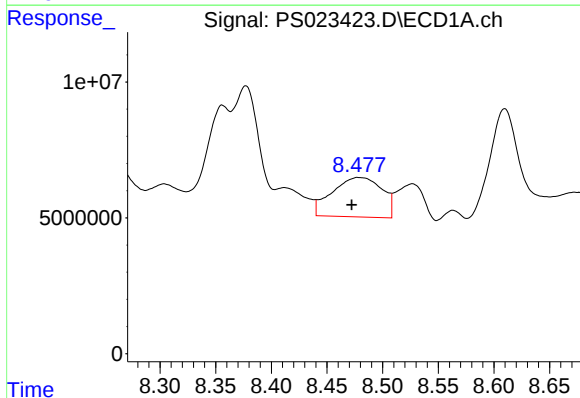
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 20390314
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



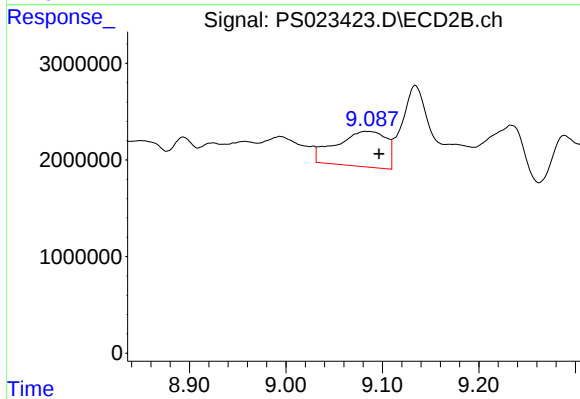
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: -0.005 min
Response: 2668612
Conc: N.D.



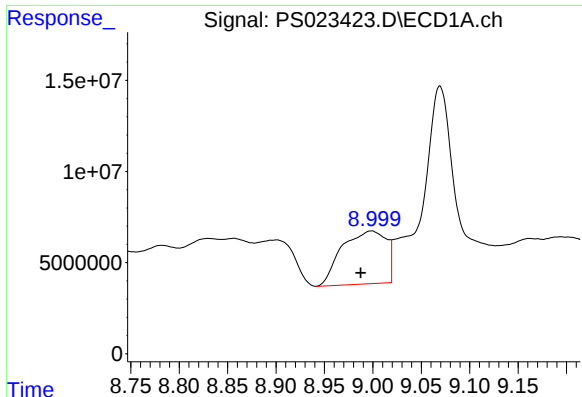
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.007 min
Response: 45080624
Conc: 3.97 ng/ml



#12 2,4,5-T

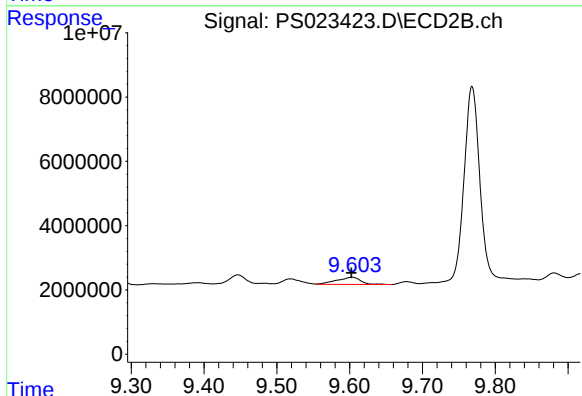
R.T.: 9.084 min
Delta R.T.: -0.013 min
Response: 13128517
Conc: 4.28 ng/ml



#13 2,4-DB

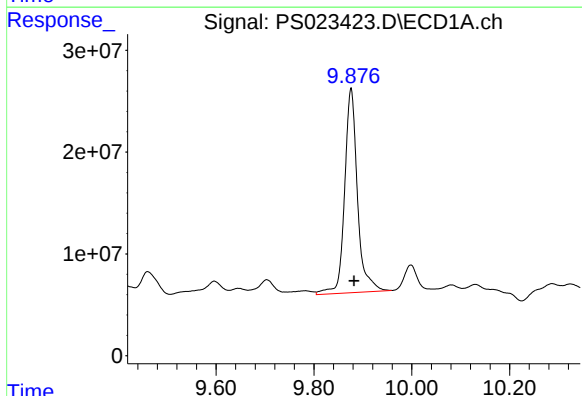
R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 92618282
Conc: 39.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



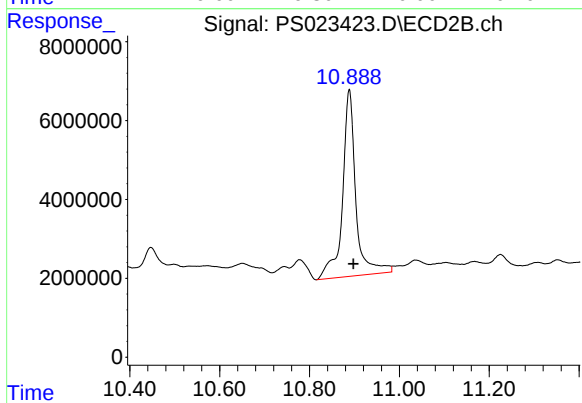
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 5168961
Conc: 13.94 ng/ml



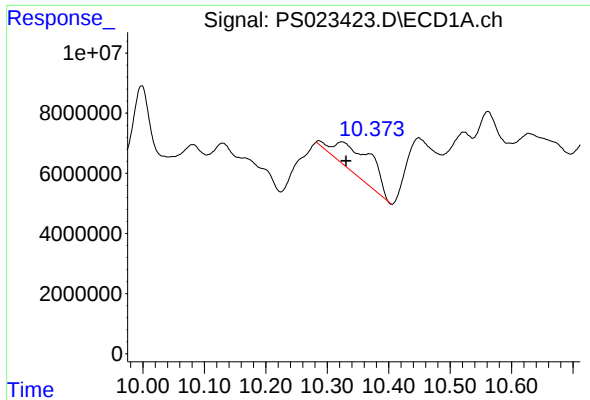
#15 Picloram

R.T.: 9.876 min
Delta R.T.: -0.007 min
Response: 365113041
Conc: 21.04 ng/ml



#15 Picloram

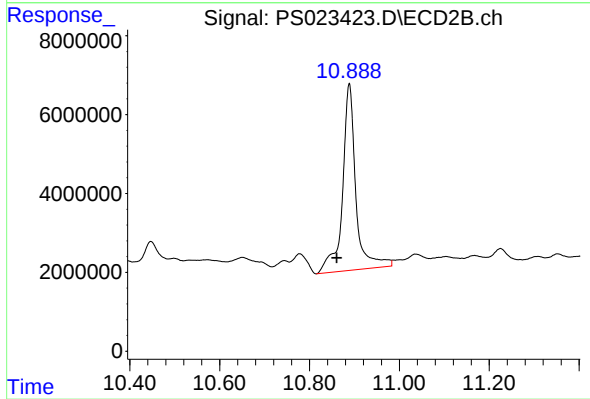
R.T.: 10.888 min
Delta R.T.: -0.009 min
Response: 97645333
Conc: 21.40 ng/ml



#16 DCPA

R.T.: 10.324 min
Delta R.T.: -0.007 min
Response: 41636612
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-MC02



#16 DCPA

R.T.: 10.888 min
Delta R.T.: 0.028 min
Response: 97645333
Conc: 24.34 ng/ml