

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 14:45
 Operator : AR\AJ
 Sample : P1277-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:38:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.756	344.9E6	123.8E6	231.536	161.241 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.976	0	3168511	N.D.	2.721
3) T	4-Nitroph...	6.212	6.396	-5183034	6278896	N.D.	13.188
5) T	DICAMBA	0.000	6.906	0	3371720	N.D.	1.013
6) T	MCP	6.668	7.003	117.1E6	12790968	29.235	5.514 #
7) T	MCPA	6.791	7.217	43058496	18898002	7.609	5.454 #
8) T	DICHLORPROP	7.107	7.535	8236961	38699388	4.998	44.768 #
9) T	2,4-D	7.234f	7.812	101.0E6	4174818	54.870	4.596 #
10) T	Pentachlo...	7.500	8.227	44520383	-1900133	1.860	N.D. #
12) T	2,4,5-T	8.294	8.943	54970328	2257681	5.630	<MDL #
13) T	2,4-DB	8.794	9.466	139.6E6	12300478	129.708	23.563 #
14) T	DINOSEB	9.773f	9.773	224.1E6	438517	32.681	<MDL #
15) T	Picloram	9.700	10.763	19478592	11323915	1.883	2.130
16) T	DCPA	10.142f	10.711	33826413	5713158	2.789	<MDL #

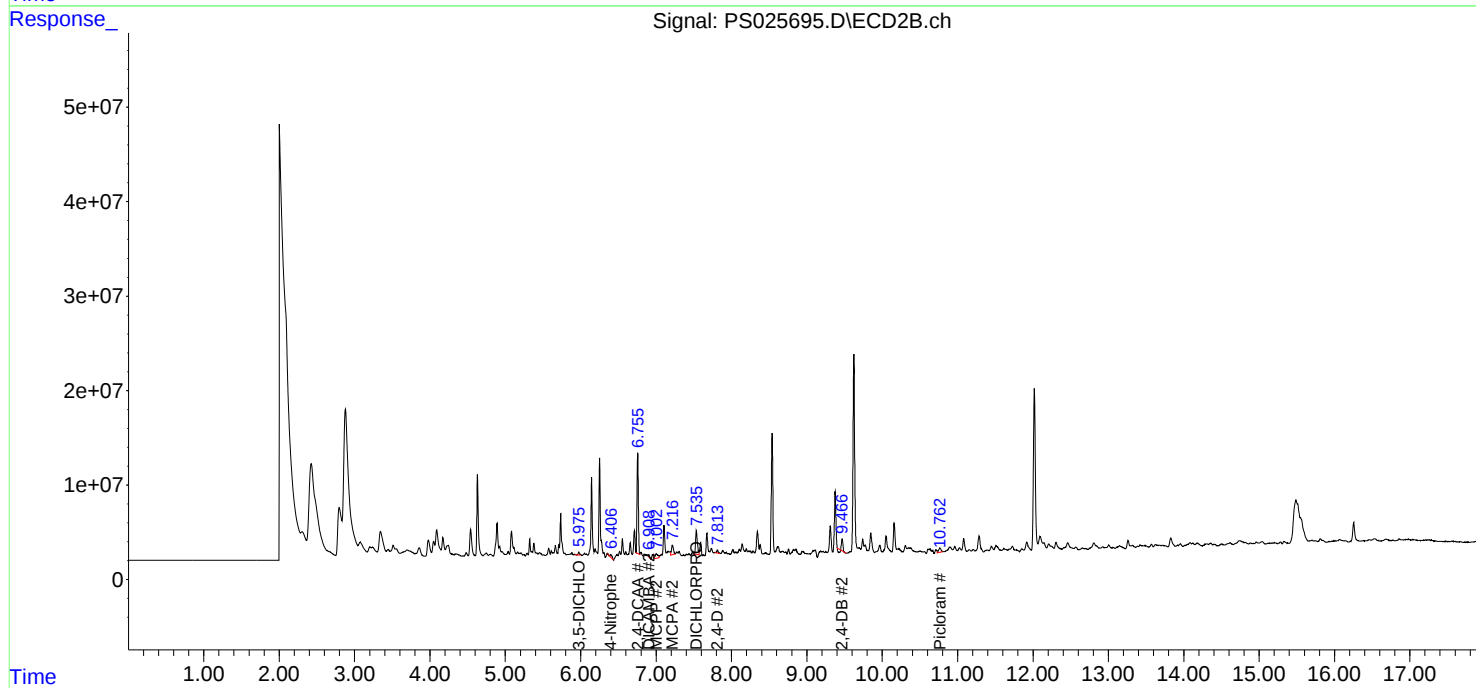
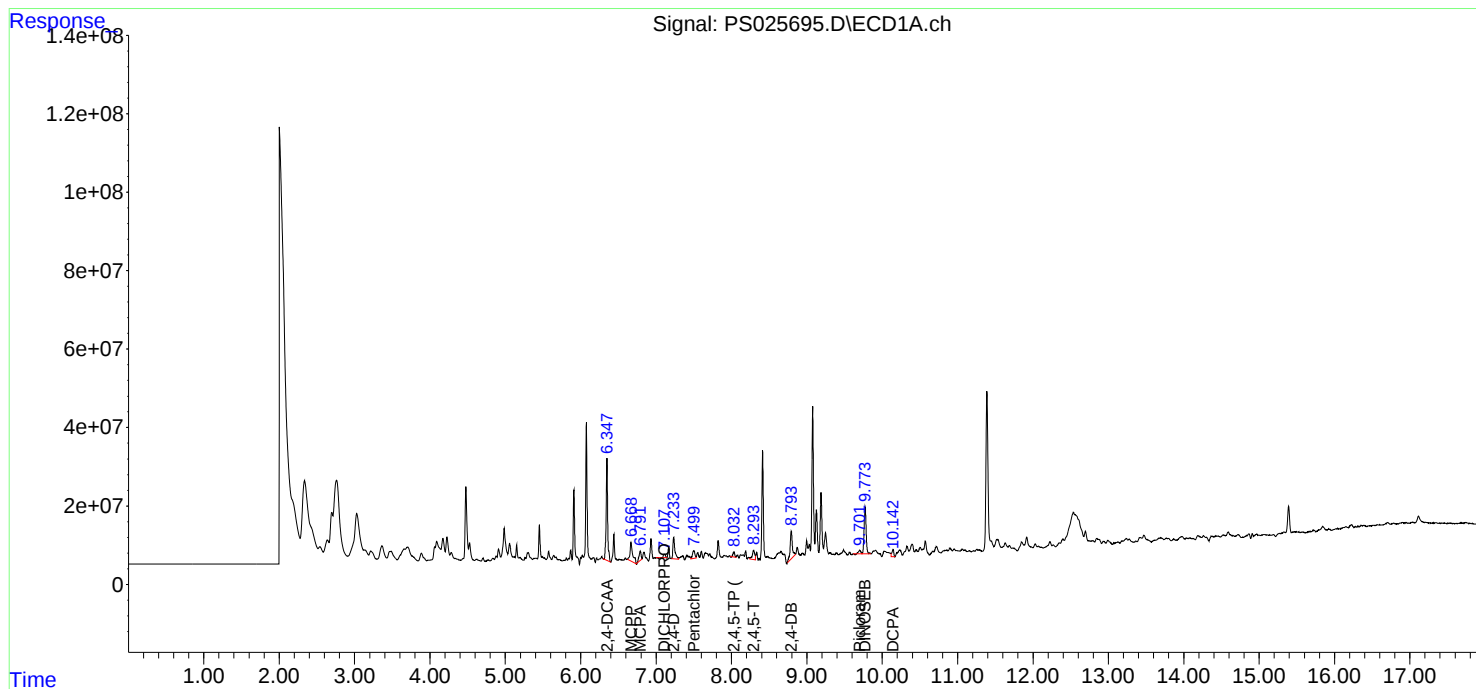
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

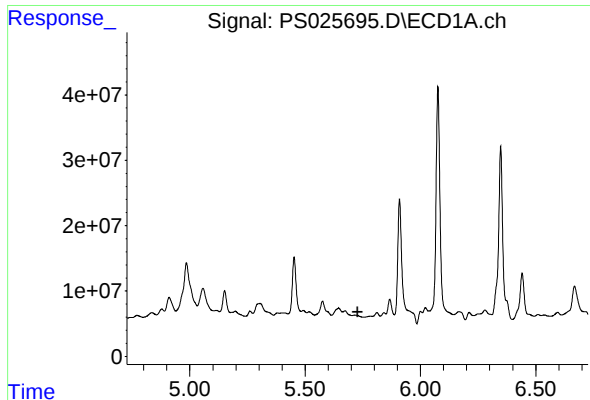
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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 21:38:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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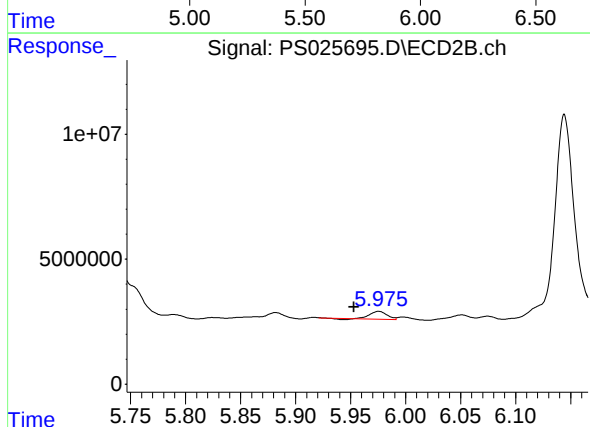




#2 3,5-DICHLOROBENZOIC ACID

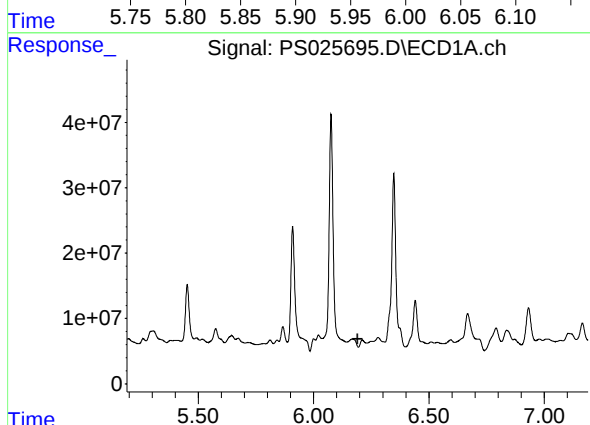
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-39



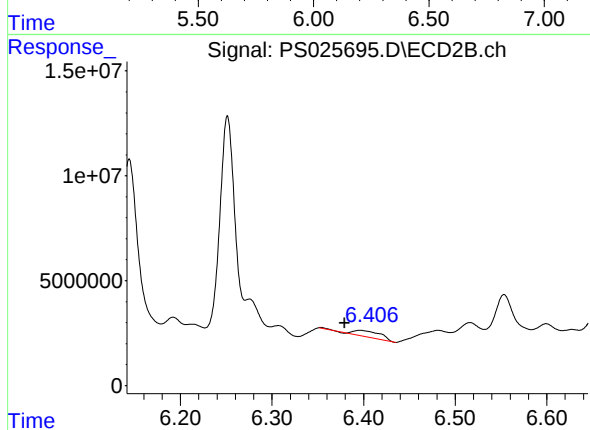
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.976 min
Delta R.T.: 0.023 min
Response: 3168511
Conc: 2.72 ng/ml



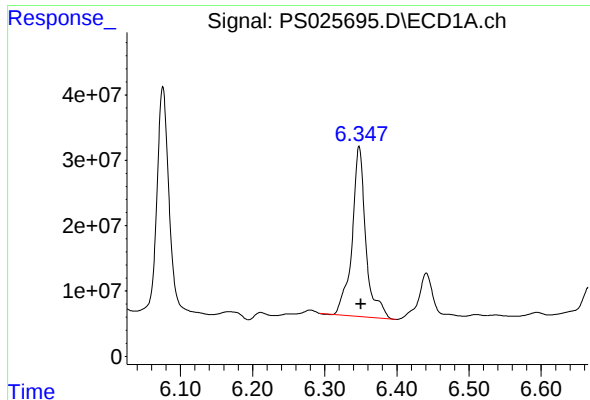
#3 4-Nitrophenol

R.T.: 6.212 min
Delta R.T.: 0.021 min
Response: -5183034
Conc: N.D.



#3 4-Nitrophenol

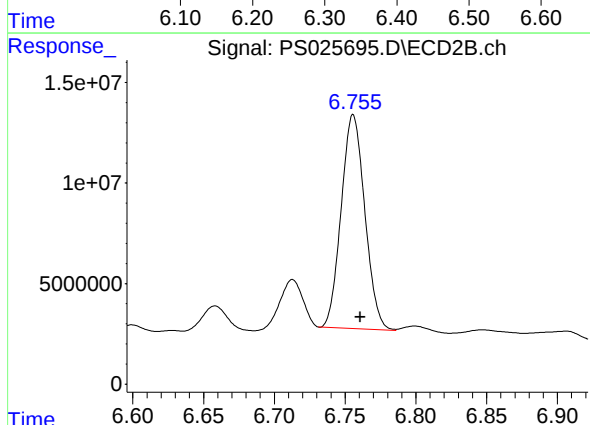
R.T.: 6.396 min
Delta R.T.: 0.017 min
Response: 6278896
Conc: 13.19 ng/ml



#4 2,4-DCAA

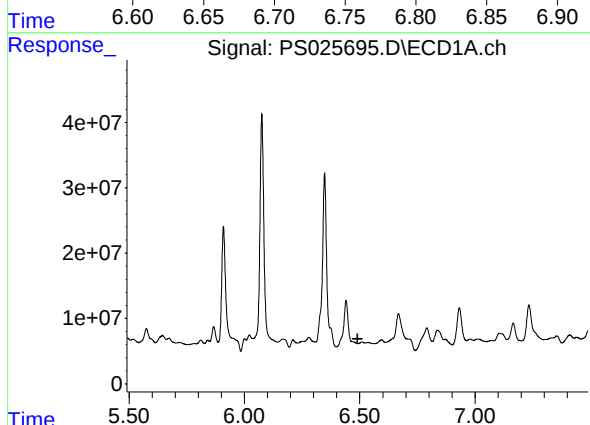
R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 344864840
Conc: 231.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39



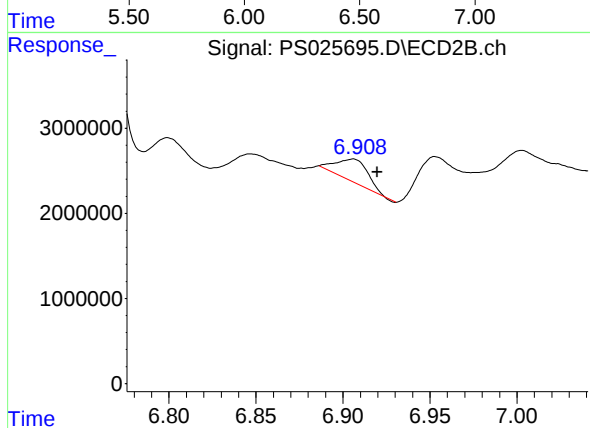
#4 2,4-DCAA

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 123800874
Conc: 161.24 ng/ml



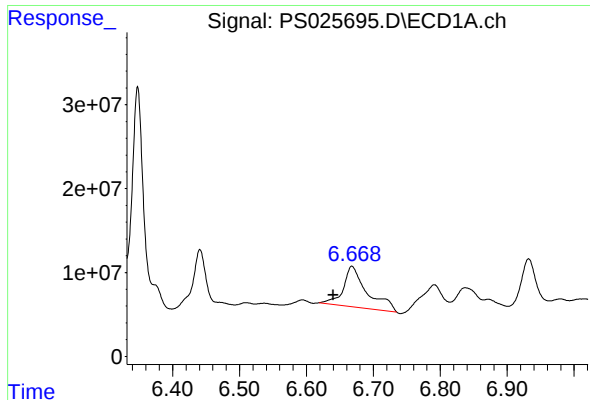
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



#5 DICAMBA

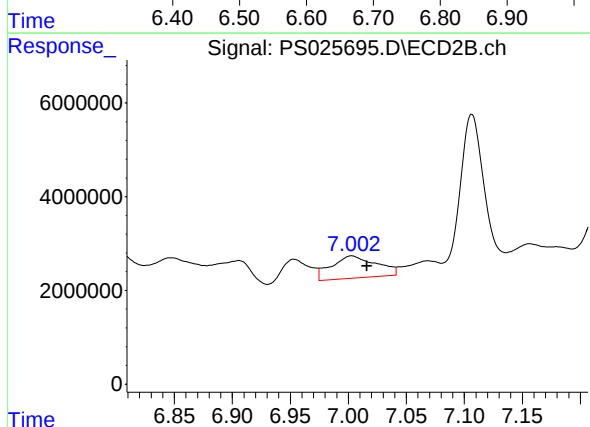
R.T.: 6.906 min
Delta R.T.: -0.014 min
Response: 3371720
Conc: 1.01 ng/ml



#6 MCPP

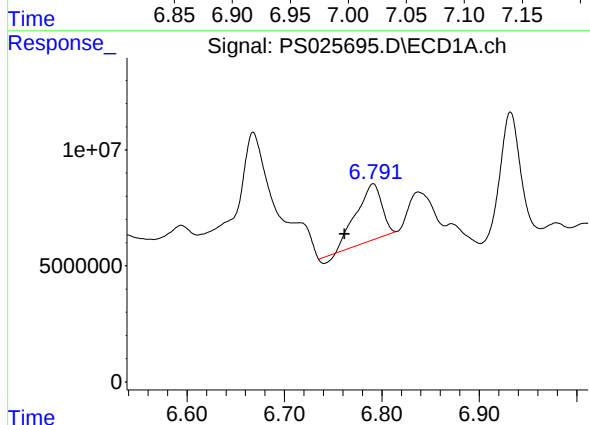
R.T.: 6.668 min
Delta R.T.: 0.028 min
Response: 117057256
Conc: 29.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-39



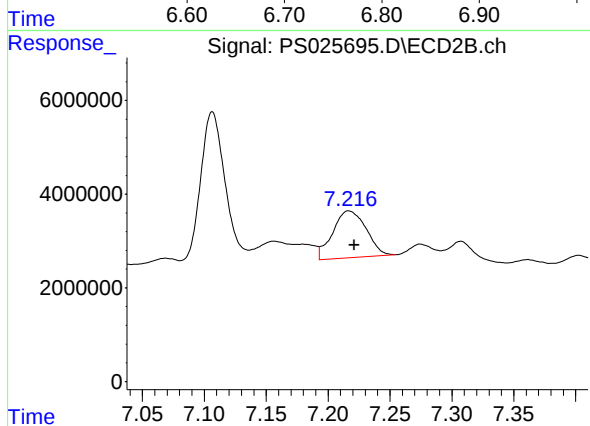
#6 MCPP

R.T.: 7.003 min
Delta R.T.: -0.013 min
Response: 12790968
Conc: 5.51 ug/ml



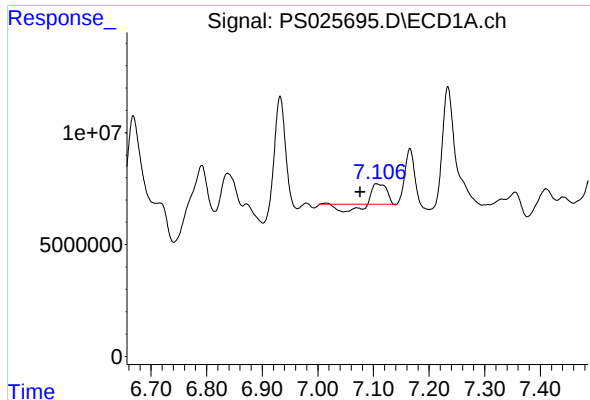
#7 MCPA

R.T.: 6.791 min
Delta R.T.: 0.029 min
Response: 43058496
Conc: 7.61 ug/ml



#7 MCPA

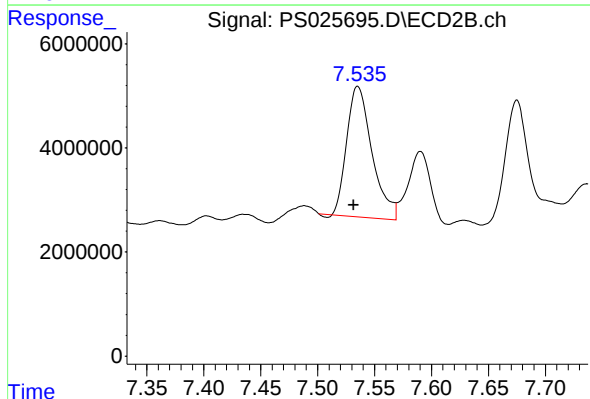
R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 18898002
Conc: 5.45 ug/ml



#8 DICHLORPROP

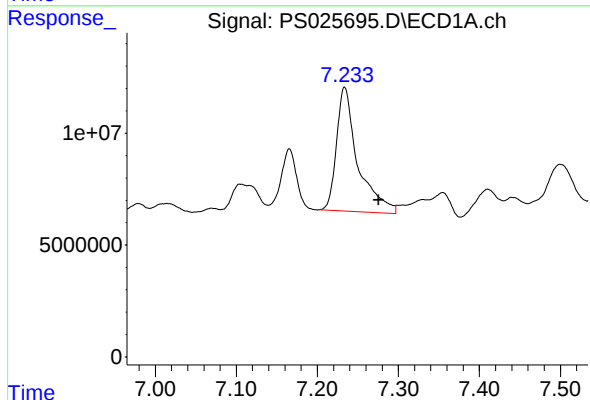
R.T.: 7.107 min
Delta R.T.: 0.030 min
Response: 8236961
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39



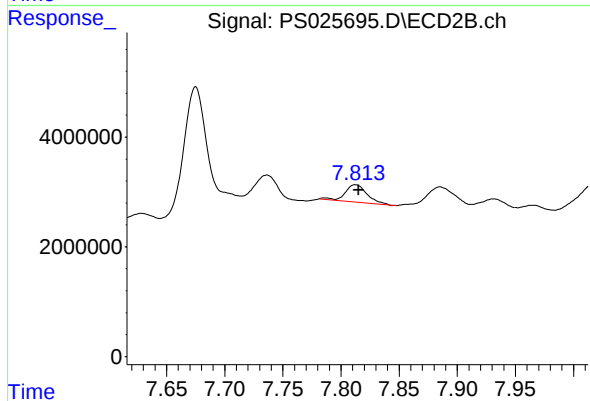
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.004 min
Response: 38699388
Conc: 44.77 ng/ml



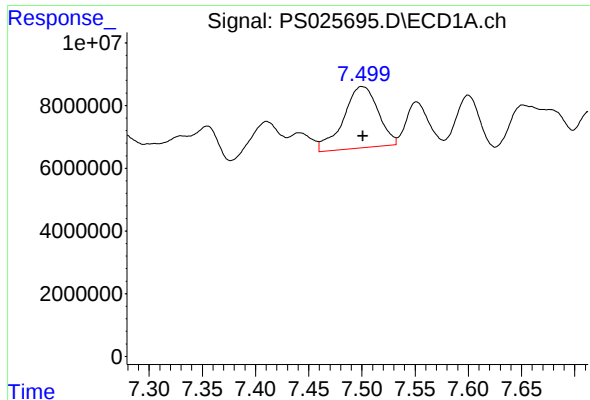
#9 2,4-D

R.T.: 7.234 min
Delta R.T.: -0.042 min
Response: 101034457
Conc: 54.87 ng/ml



#9 2,4-D

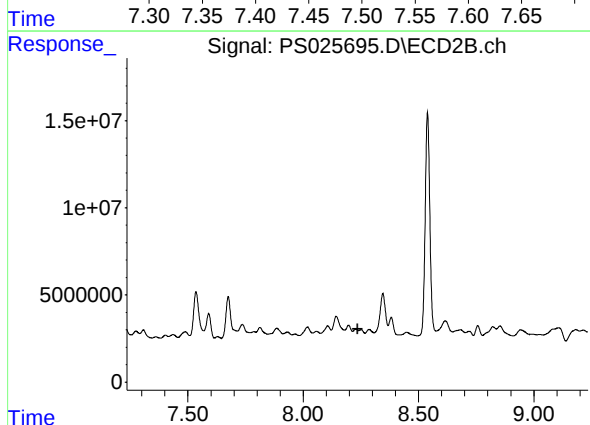
R.T.: 7.812 min
Delta R.T.: -0.003 min
Response: 4174818
Conc: 4.60 ng/ml



#10 Pentachlorophenol

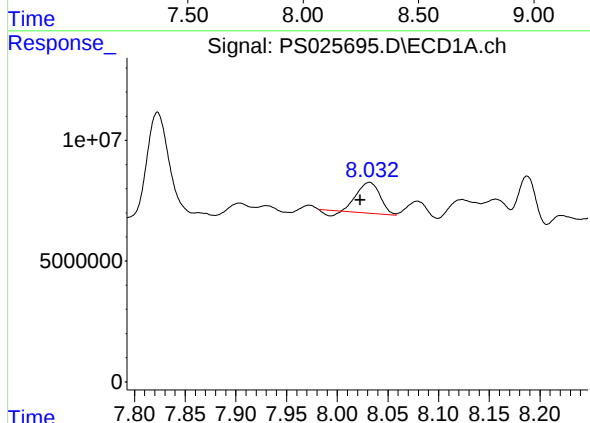
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 44520383
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39



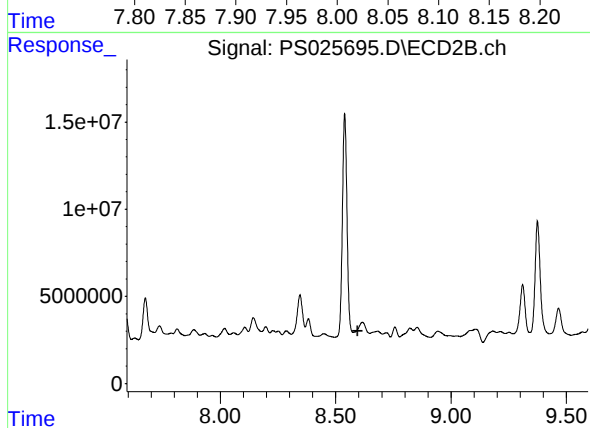
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.008 min
Response: -1900133
Conc: N.D.



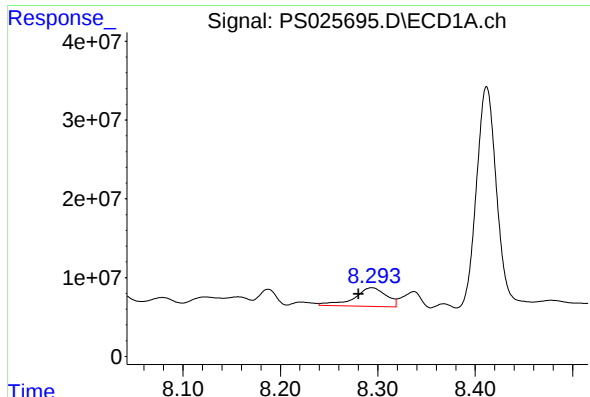
#11 2,4,5-TP (SILVEX)

R.T.: 8.032 min
Delta R.T.: 0.009 min
Response: 18779547
Conc: 2.02 ng/ml



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

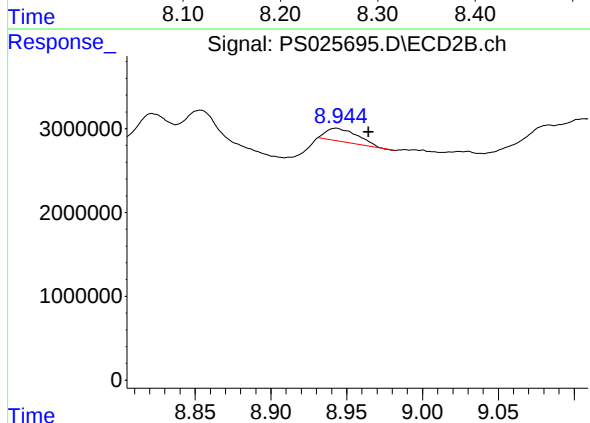
R.T.: 8.616 min
Delta R.T.: 0.022 min
Response: -21345984
Conc: N.D.



#12 2,4,5-T

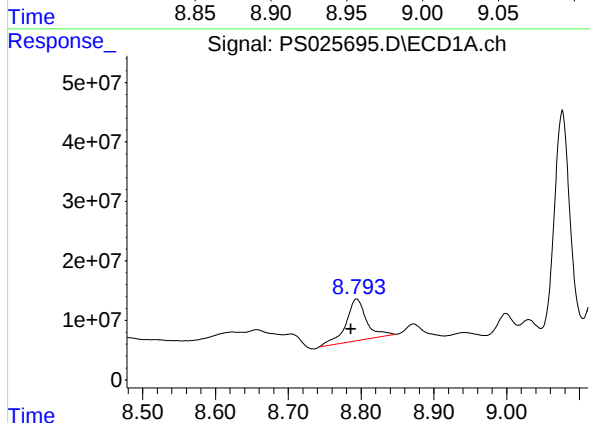
R.T.: 8.294 min
Delta R.T.: 0.013 min
Response: 54970328
Conc: 5.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39



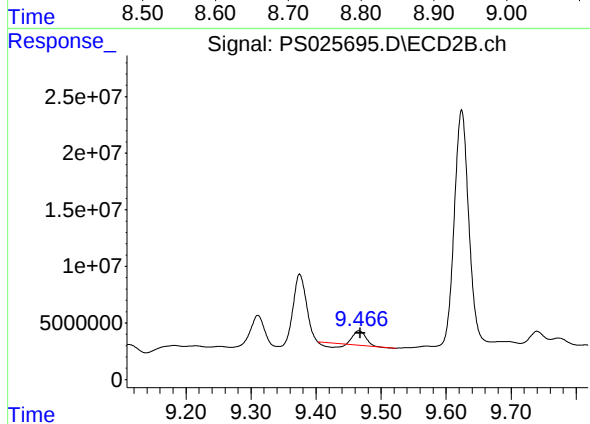
#12 2,4,5-T

R.T.: 8.943 min
Delta R.T.: -0.021 min
Response: 2257681
Conc: N.D.



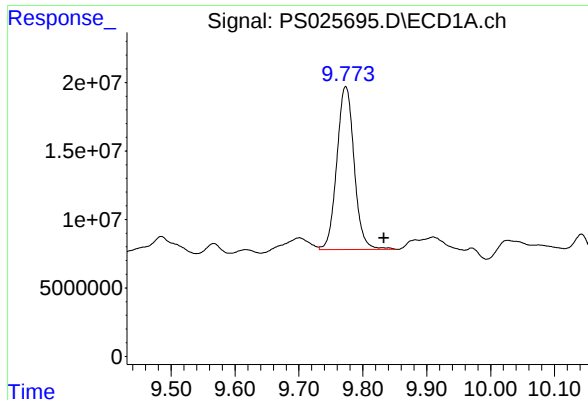
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 139621400
Conc: 129.71 ng/ml



#13 2,4-DB

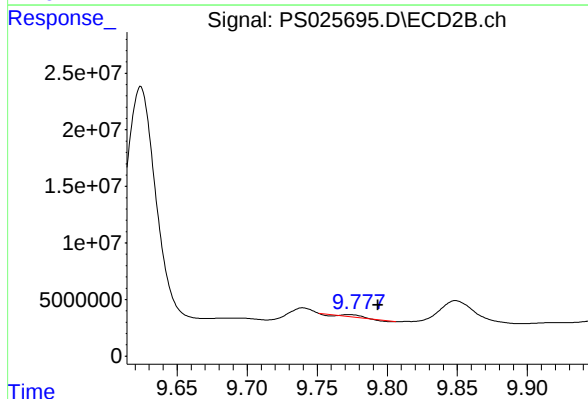
R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 12300478
Conc: 23.56 ng/ml



#14 DINOSEB

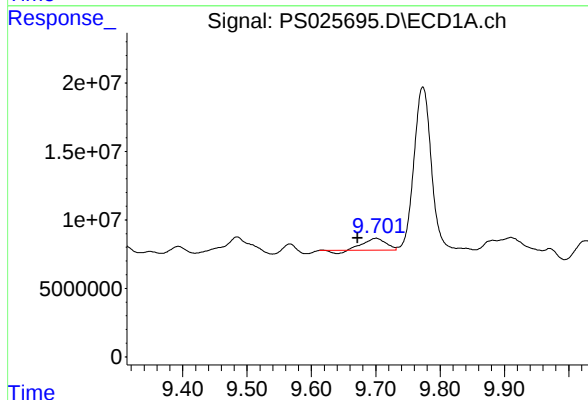
R.T.: 9.773 min
Delta R.T.: -0.060 min
Response: 224113115
Conc: 32.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39



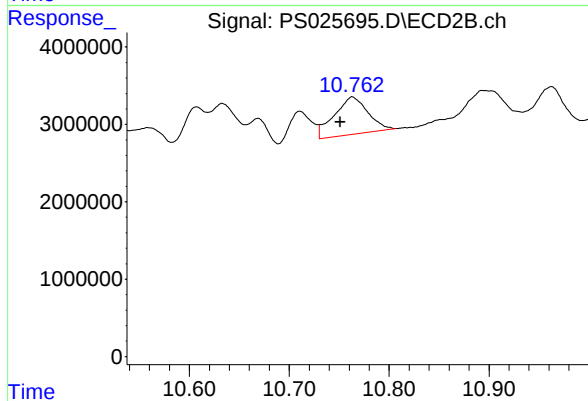
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.020 min
Response: 438517
Conc: N.D.



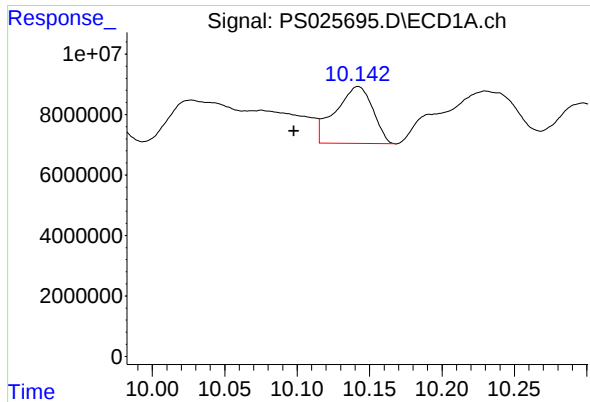
#15 Picloram

R.T.: 9.700 min
Delta R.T.: 0.028 min
Response: 19478592
Conc: 1.88 ng/ml



#15 Picloram

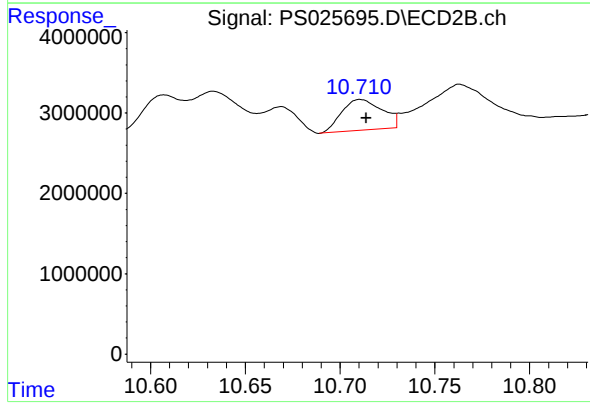
R.T.: 10.763 min
Delta R.T.: 0.012 min
Response: 11323915
Conc: 2.13 ng/ml



#16 DCPA

R.T.: 10.142 min
Delta R.T.: 0.044 min
Response: 33826413
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-39



#16 DCPA

R.T.: 10.711 min
Delta R.T.: -0.003 min
Response: 5713158
Conc: N.D.