

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 03:14
 Operator : AR\AJ
 Sample : P1057-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-B-COMP(0-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 04:57:40 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	6.350	6.761	123.3E6	52247523	82.785	68.048
Target Compounds							
1) T	Dalapon	2.442	2.505	49026693	17700004	21.186	15.066 #
2) T	3,5-DICHL...	5.683f	5.932	16580571	1718485	7.245	1.476 #
3) T	4-Nitroph...	6.133f	6.422f	4350521	2322159	4.814	4.878
5) T	DICAMBA	0.000	6.922	0	528409	N.D.	<MDL
6) T	MCP	6.669	7.010	117.7E6	1946499	29.387	<MDL #
7) T	MCPA	6.794	7.220	6404745	8980111	1.132	2.592 #
8) T	DICHLORPROP	7.069	7.541	37714283	72314828	22.886	83.654 #
9) T	2,4-D	7.237	7.824	27655791	3181261	15.019	3.502 #
10) T	Pentachlo...	7.500	8.236	58552955	38484811	2.447	3.129 #
12) T	2,4,5-T	8.293	8.943	21181279	445582	2.169	<MDL #
14) T	DINOSEB	9.772f	9.780	229.1E6	8029126	33.405	2.554 #
15) T	Picloram	9.698	10.767	12380136	18248007	1.197	3.432 #

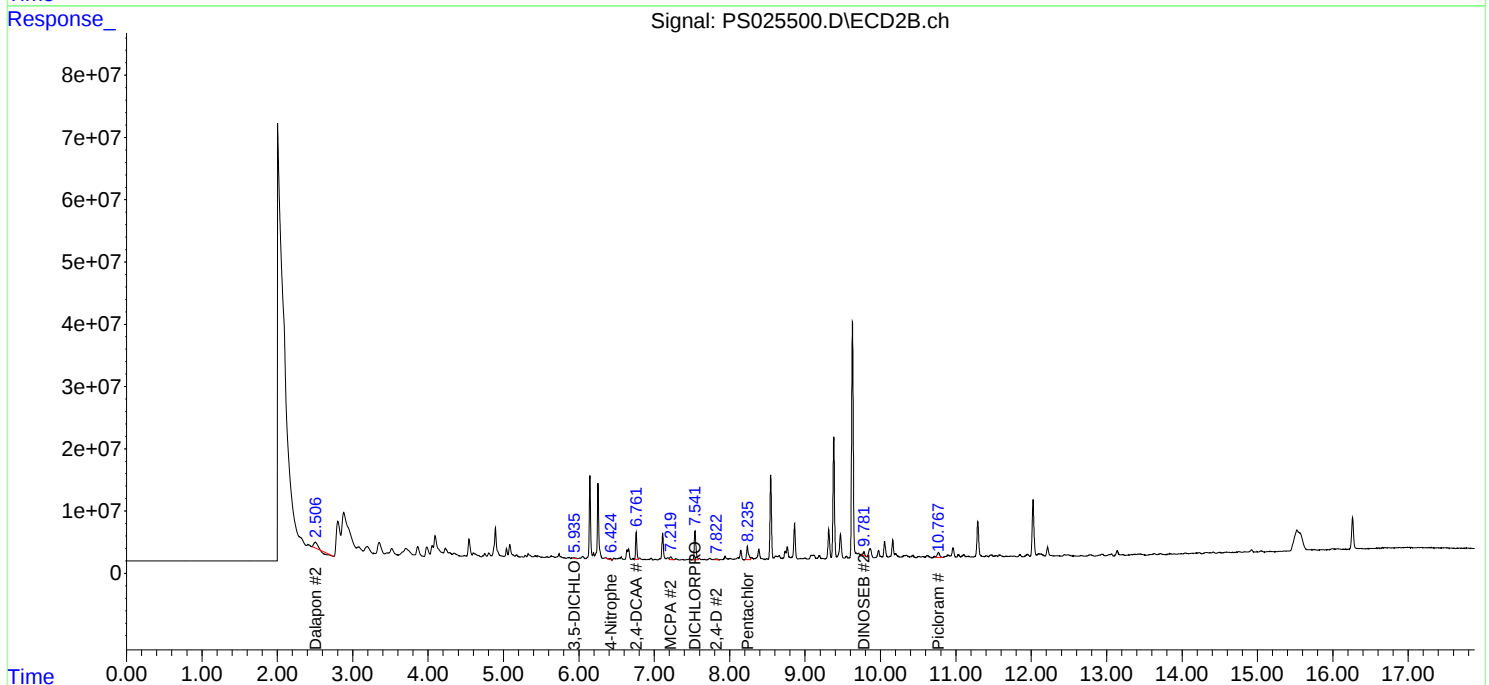
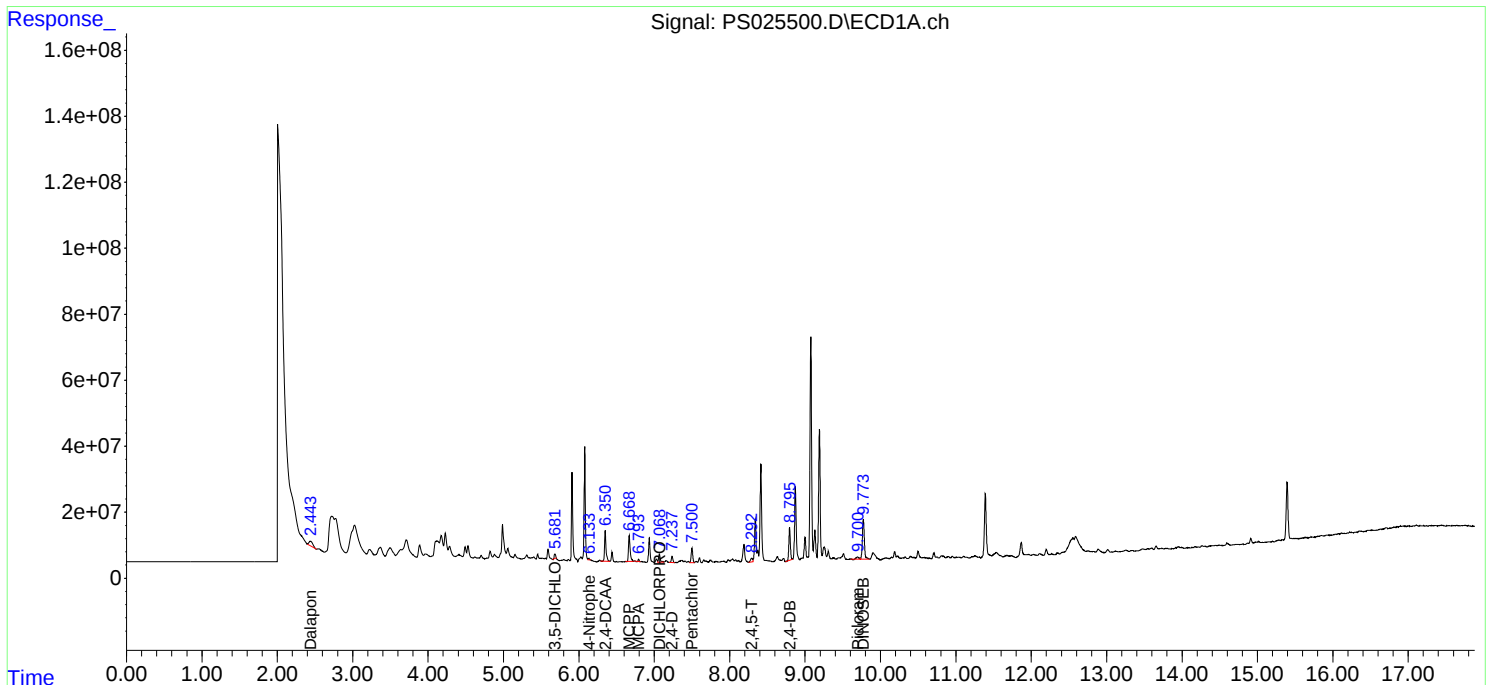
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

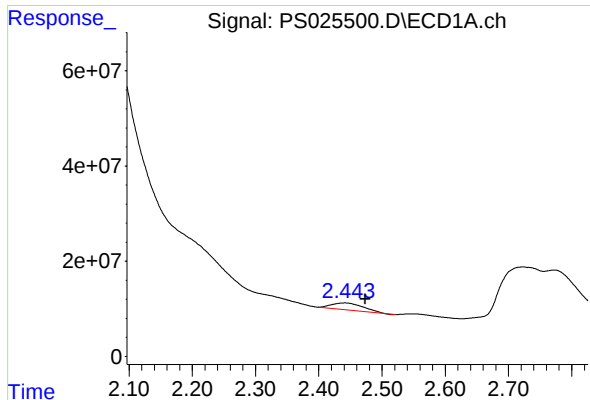
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Data File : PS025500.D
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Quant Time: Jan 12 04:57:40 2024
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

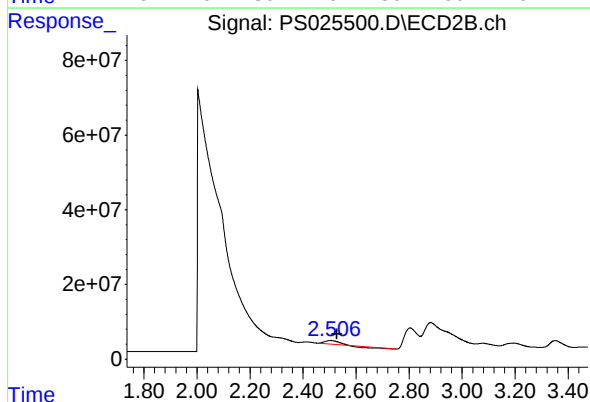




#1 Dalapon

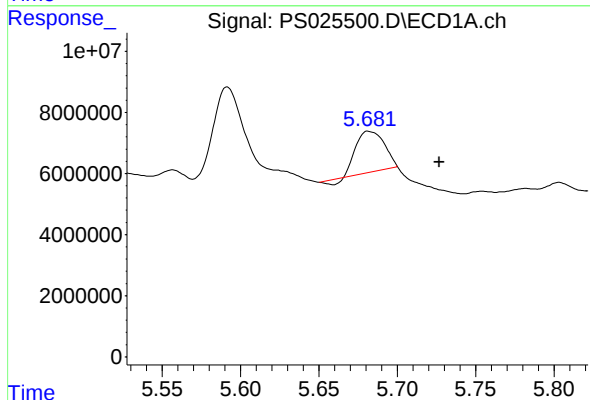
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 49026693
Conc: 21.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-B-COMP(0-8)



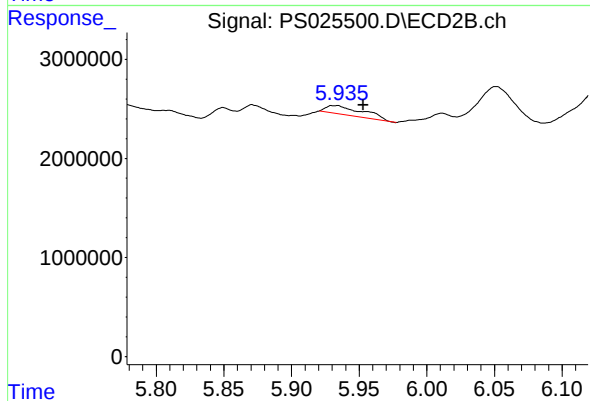
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.023 min
Response: 17700004
Conc: 15.07 ng/ml



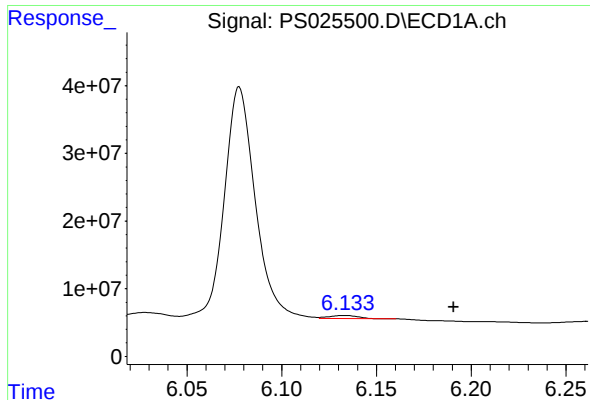
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.683 min
Delta R.T.: -0.044 min
Response: 16580571
Conc: 7.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

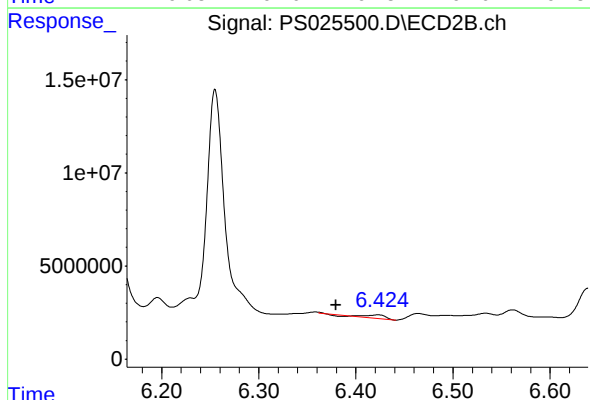
R.T.: 5.932 min
Delta R.T.: -0.021 min
Response: 1718485
Conc: 1.48 ng/ml



#3 4-Nitrophenol

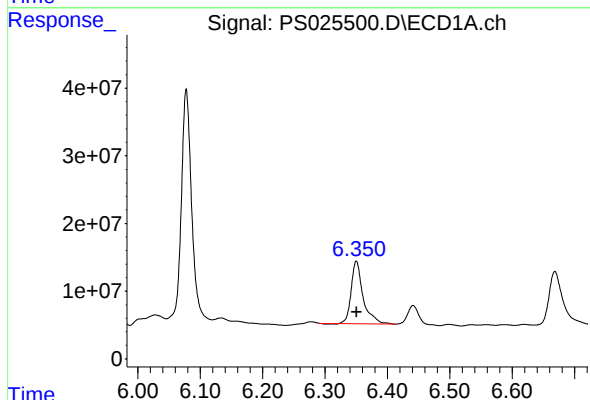
R.T.: 6.133 min
Delta R.T.: -0.057 min
Response: 4350521
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-B-COMP(0-8)



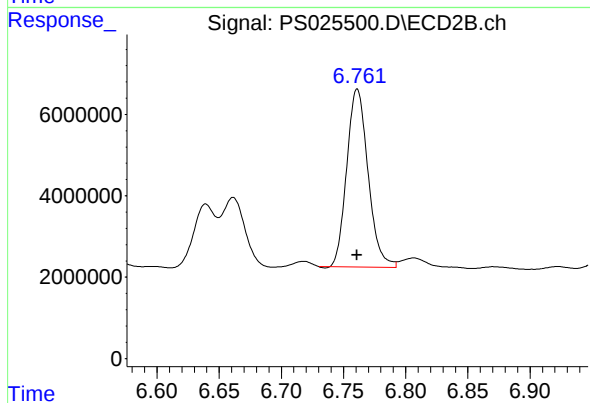
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.043 min
Response: 2322159
Conc: 4.88 ng/ml



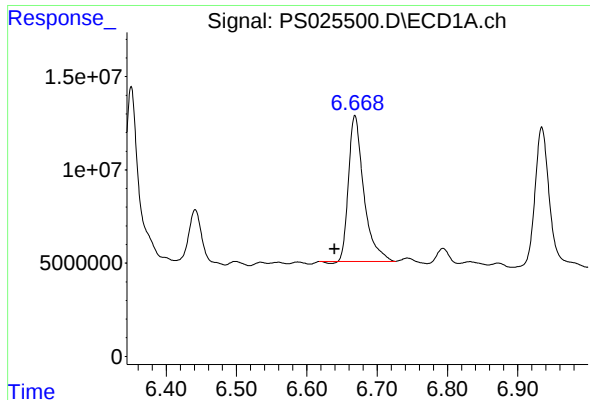
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 123305005
Conc: 82.78 ng/ml



#4 2,4-DCAA

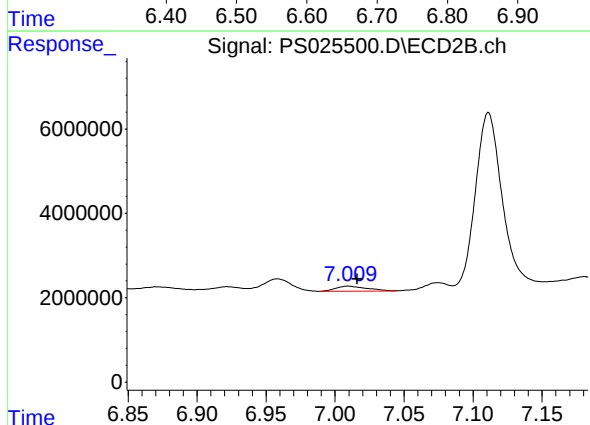
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 52247523
Conc: 68.05 ng/ml



#6 MCPP

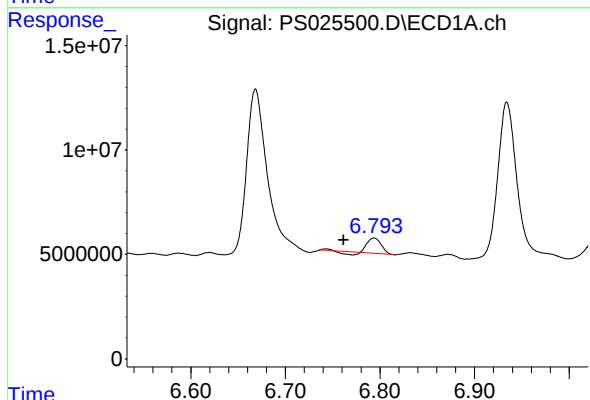
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 117665895
Conc: 29.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-B-COMP(0-8)



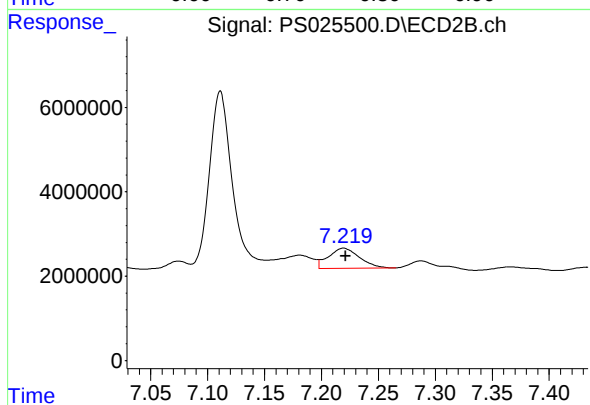
#6 MCPP

R.T.: 7.010 min
Delta R.T.: -0.006 min
Response: 1946499
Conc: N.D.



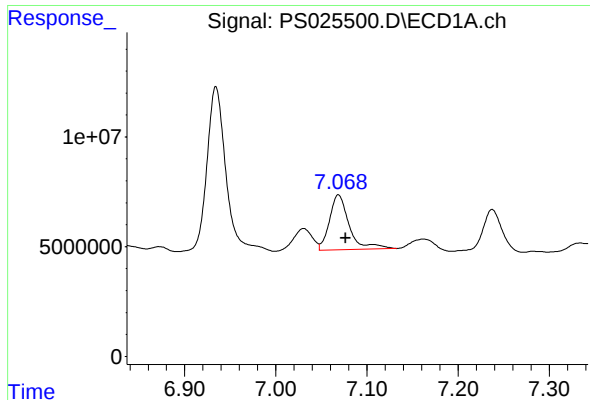
#7 MCPA

R.T.: 6.794 min
Delta R.T.: 0.032 min
Response: 6404745
Conc: 1.13 ug/ml



#7 MCPA

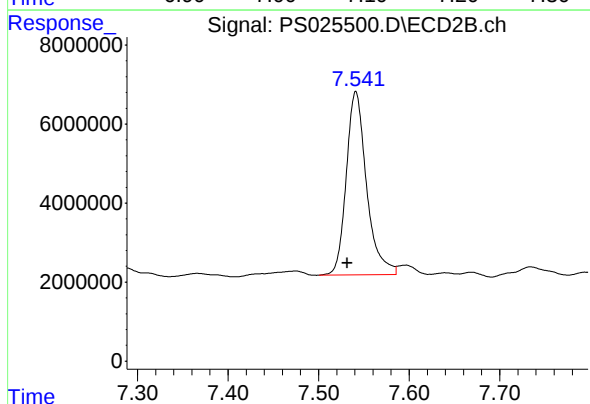
R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 8980111
Conc: 2.59 ug/ml



#8 DICHLORPROP

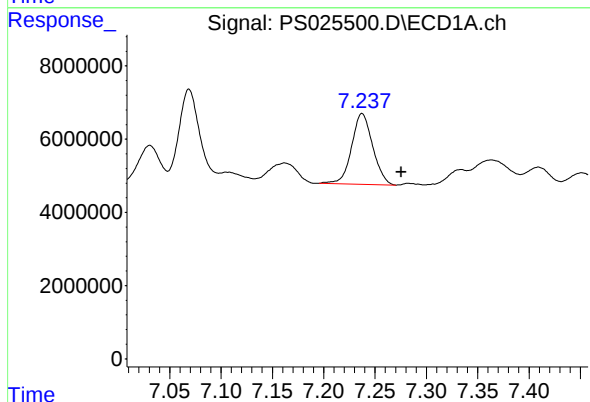
R.T.: 7.069 min
Delta R.T.: -0.008 min
Response: 37714283
Conc: 22.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-B-COMP(0-8)



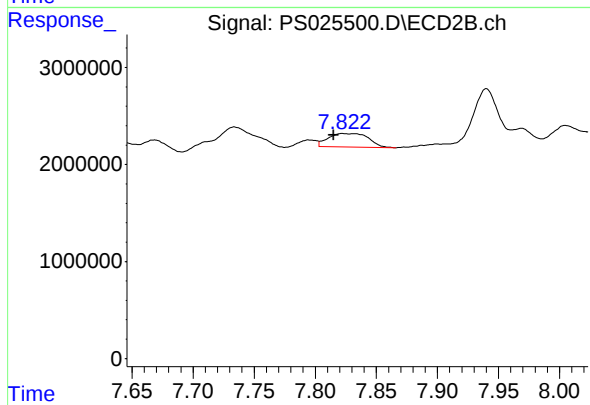
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 72314828
Conc: 83.65 ng/ml



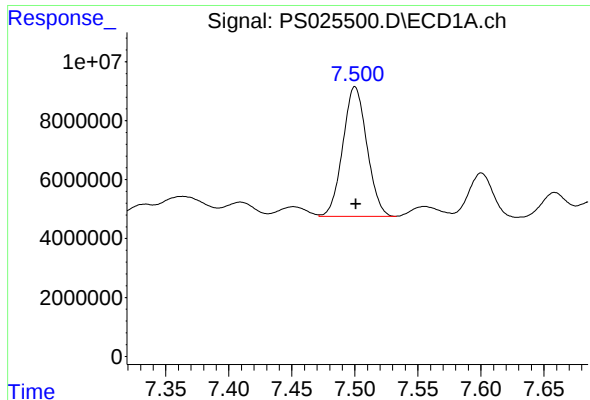
#9 2,4-D

R.T.: 7.237 min
Delta R.T.: -0.038 min
Response: 27655791
Conc: 15.02 ng/ml



#9 2,4-D

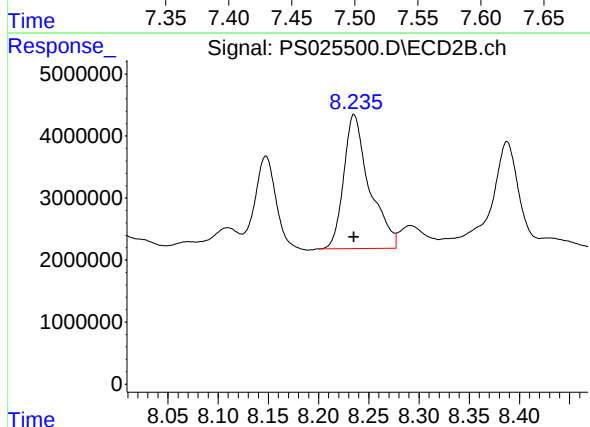
R.T.: 7.824 min
Delta R.T.: 0.008 min
Response: 3181261
Conc: 3.50 ng/ml



#10 Pentachlorophenol

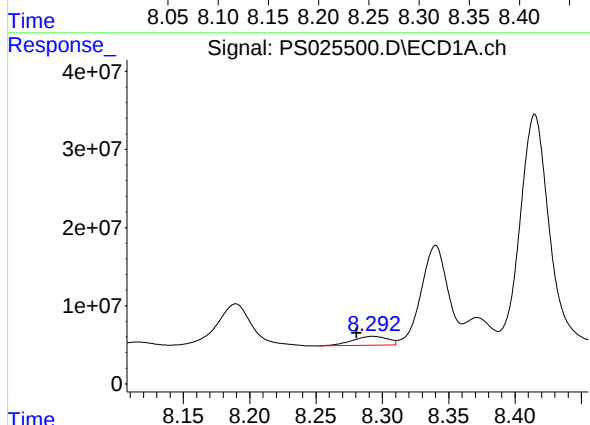
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 58552955
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-B-COMP(0-8)



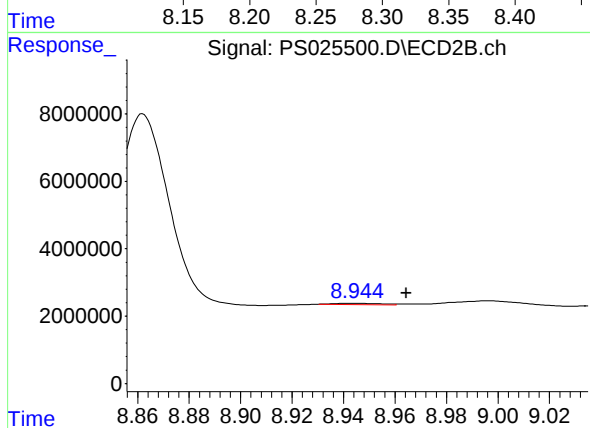
#10 Pentachlorophenol

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 38484811
Conc: 3.13 ng/ml



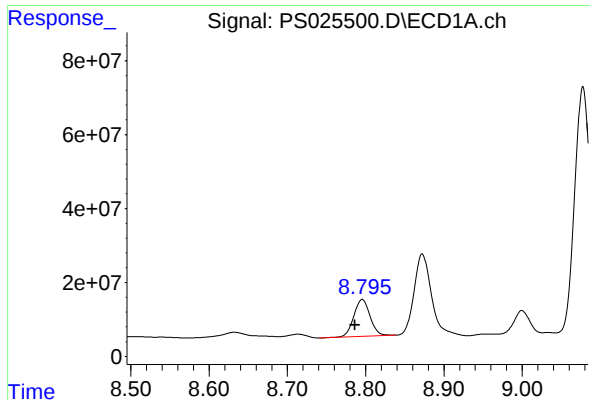
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.012 min
Response: 21181279
Conc: 2.17 ng/ml



#12 2,4,5-T

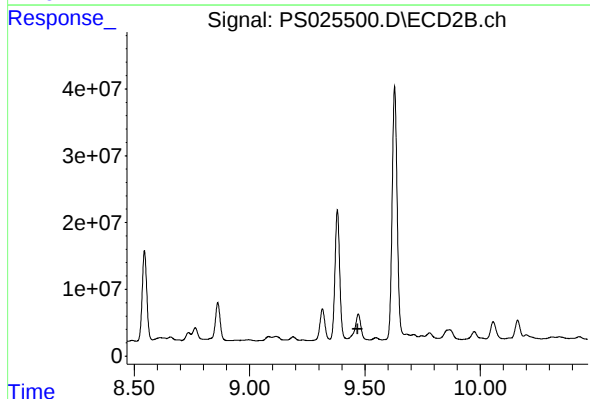
R.T.: 8.943 min
Delta R.T.: -0.021 min
Response: 445582
Conc: N.D.



#13 2,4-DB

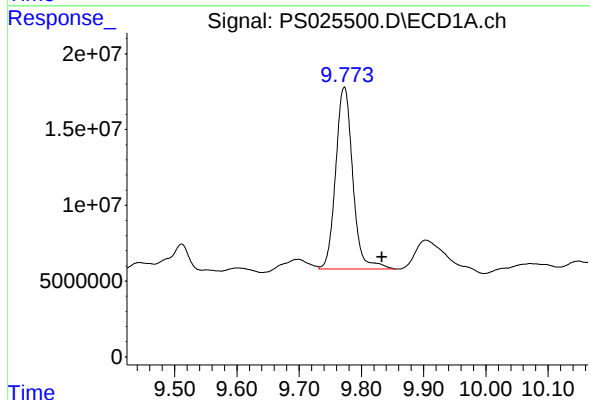
R.T.: 8.796 min
Delta R.T.: 0.009 min
Response: 145096501
Conc: 134.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-B-COMP(0-8)



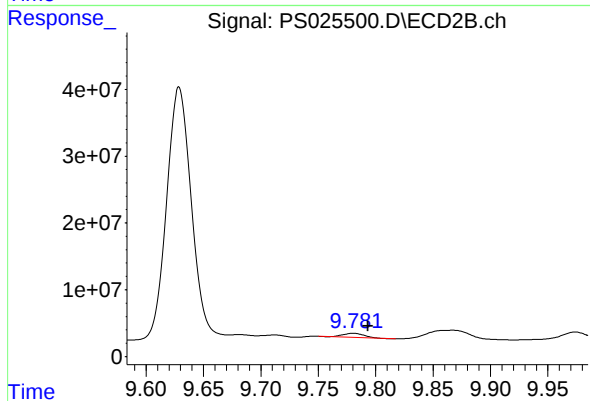
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: -134022481
Conc: N.D.



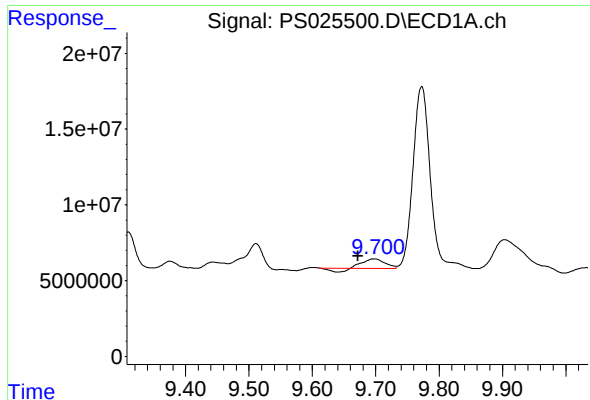
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.061 min
Response: 229074163
Conc: 33.40 ng/ml



#14 DINOSEB

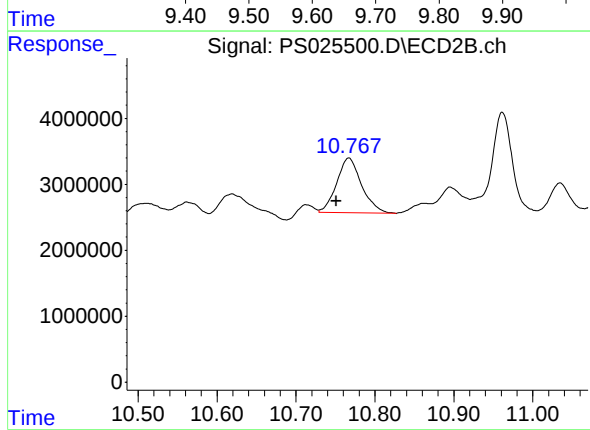
R.T.: 9.780 min
Delta R.T.: -0.013 min
Response: 8029126
Conc: 2.55 ng/ml



#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.025 min
Response: 12380136
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-B-COMP(0-8)



#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.016 min
Response: 18248007
Conc: 3.43 ng/ml