

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 17:45
 Operator : DD\AJ
 Sample : M4324-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 18:55:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.152	6.738	542.4E6	236.8E6	354.845	405.125
Target Compounds							
1) T	Dalapon	2.941f	2.448f	49204091	-7835947	22.660	N.D. #
2) T	3,5-DICHL...	6.319f	5.960	7686766	98916768	3.561	113.890 #
3) T	4-Nitroph...	6.987	0.000	11172991	0	12.811	N.D. #
5) T	DICAMBA	7.327	6.932	26946666	9970792	4.499	3.916
6) T	MCPD	7.508	7.050f	25050060	10245702	5.603	5.088
7) T	MCPA	7.634	7.192	24362730	35435909	3.949	11.970 #
8) T	DICHLORPROP	8.004	7.534	48224641	8621266	32.163	13.406 #
9) T	2,4-D	8.239	7.792	12513518	21643837	7.065	28.759 #
10) T	Pentachlo...	8.568	8.231	153.9E6	83336461	7.417	10.207 #
12) T	2,4,5-T	9.348f	8.957	65490138	17950984	8.154	5.664 #
13) T	2,4-DB	9.910	9.485	39383915	10611029	26.180	25.583
14) T	DINOSEB	11.071	9.814	354.5E6	85567451	62.585	38.778 #
15) T	Picloram	10.901	10.798	66159783	34165384	6.194	8.921 #

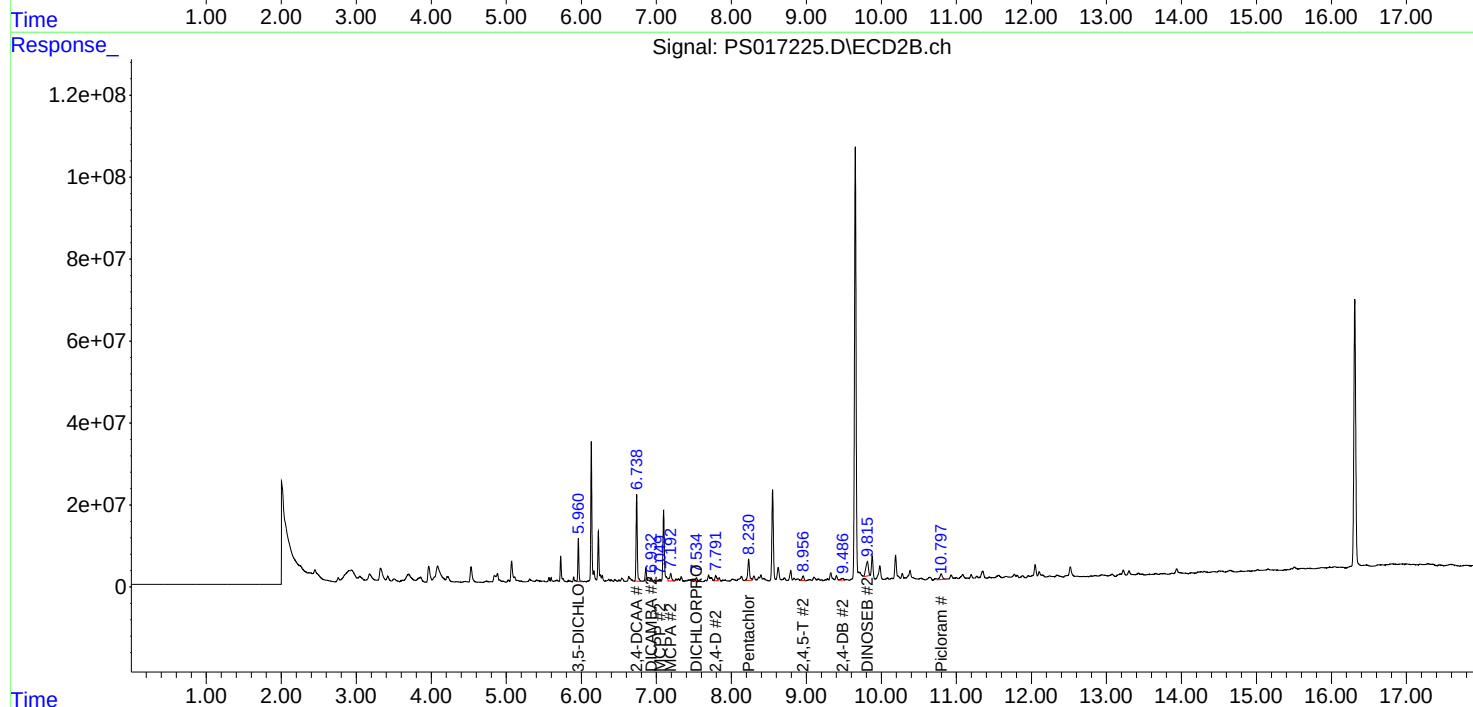
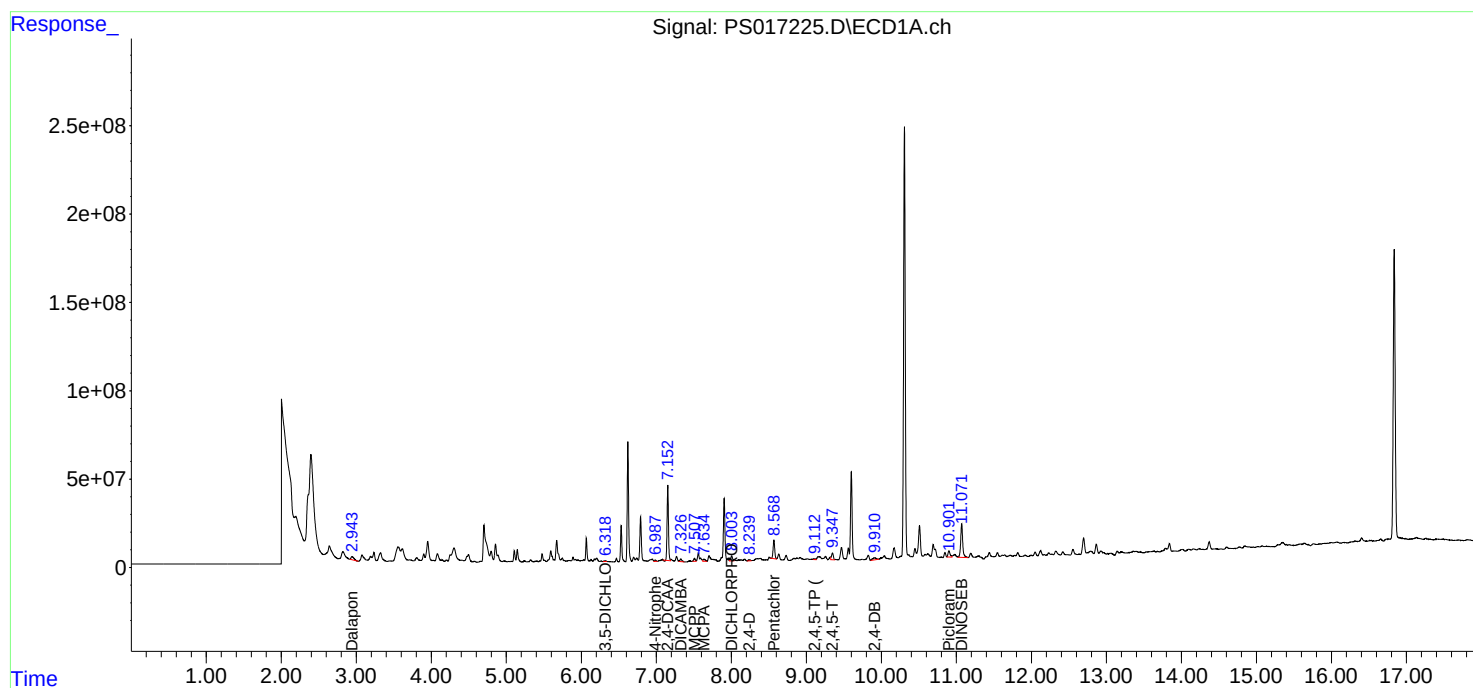
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

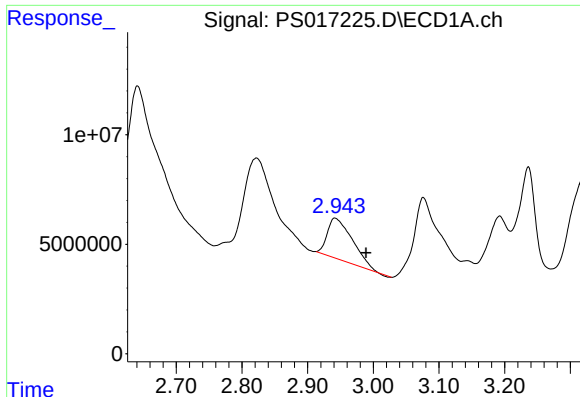
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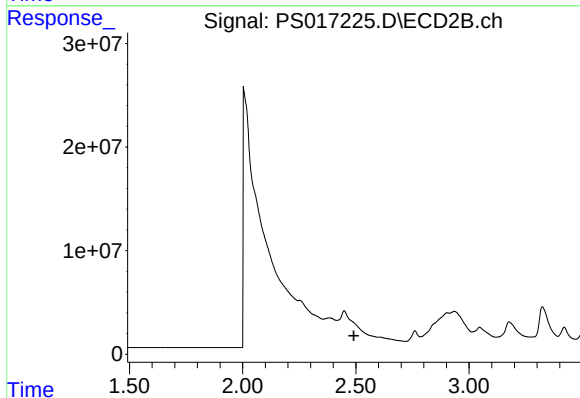




#1 Dalapon

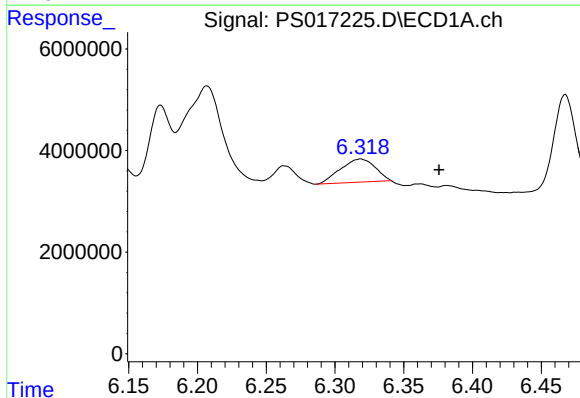
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 49204091
Conc: 22.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



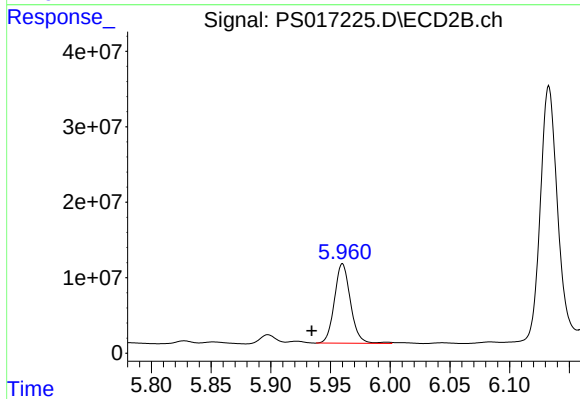
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: -7835947
Conc: N.D.



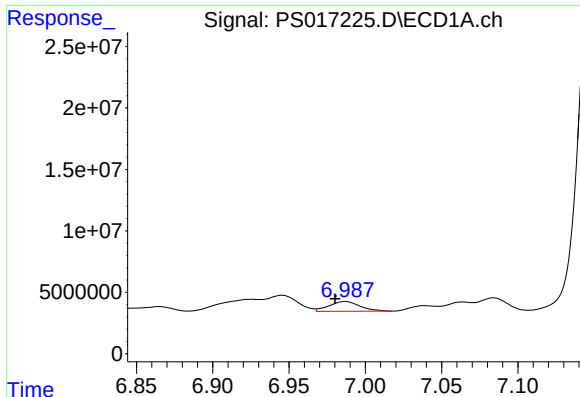
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.057 min
Response: 7686766
Conc: 3.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

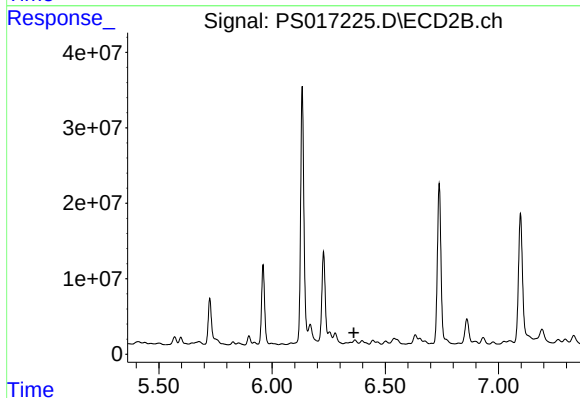
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 98916768
Conc: 113.89 ng/ml



#3 4-Nitrophenol

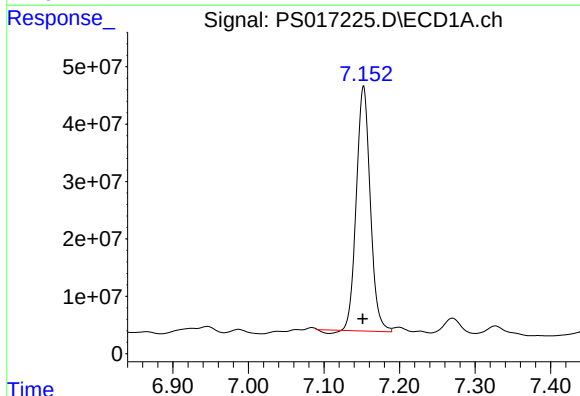
R.T.: 6.987 min
Delta R.T.: 0.007 min
Response: 11172991
Conc: 12.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



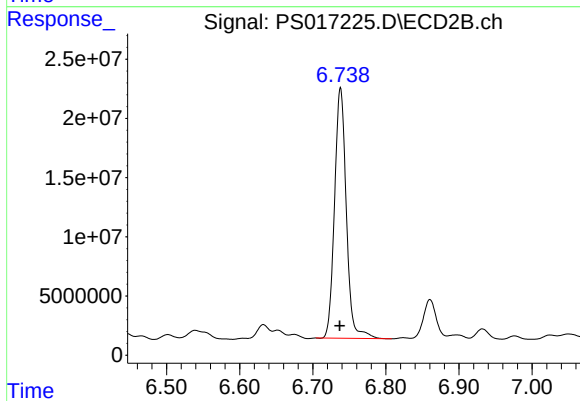
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.



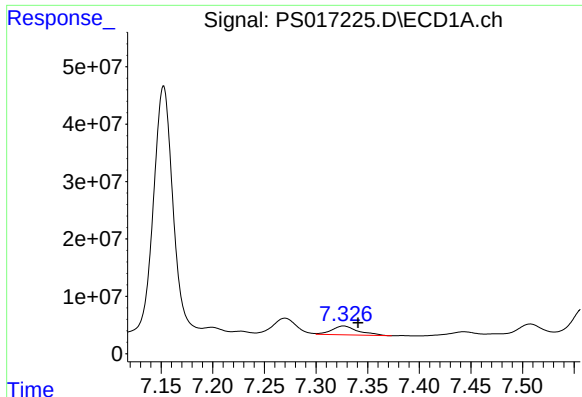
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 542366024
Conc: 354.84 ng/ml



#4 2,4-DCAA

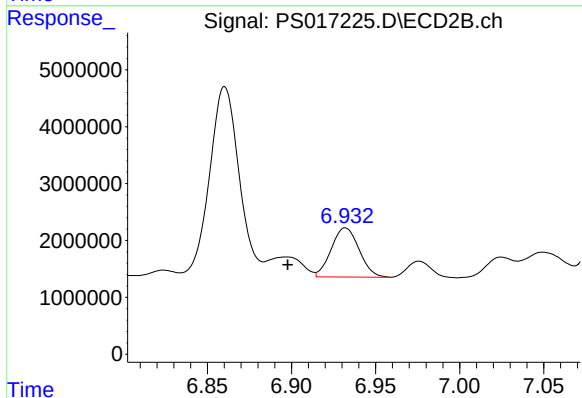
R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 236771587
Conc: 405.12 ng/ml



#5 DICAMBA

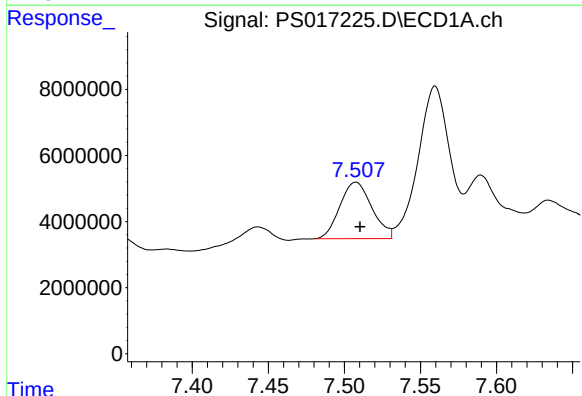
R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 26946666
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



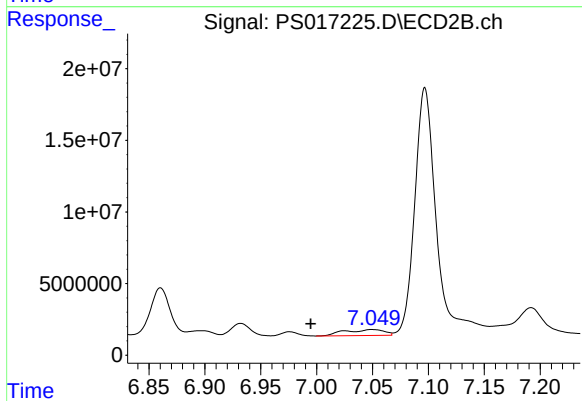
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.034 min
Response: 9970792
Conc: 3.92 ng/ml



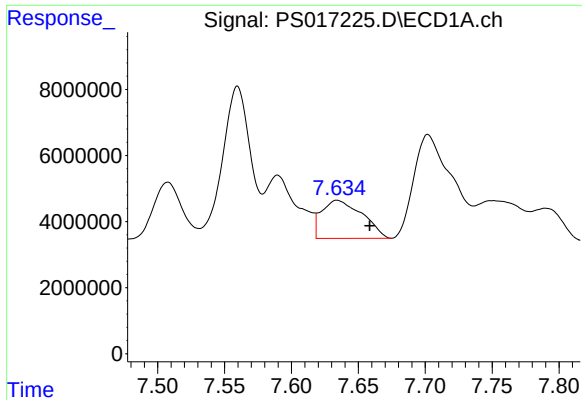
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 25050060
Conc: 5.60 ug/ml



#6 MCP

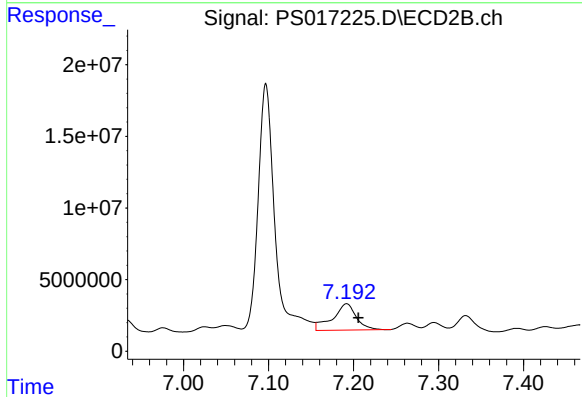
R.T.: 7.050 min
Delta R.T.: 0.055 min
Response: 10245702
Conc: 5.09 ug/ml



#7 MCPA

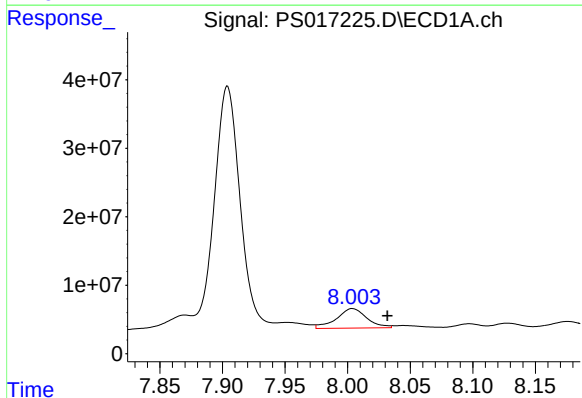
R.T.: 7.634 min
Delta R.T.: -0.024 min
Response: 24362730
Conc: 3.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



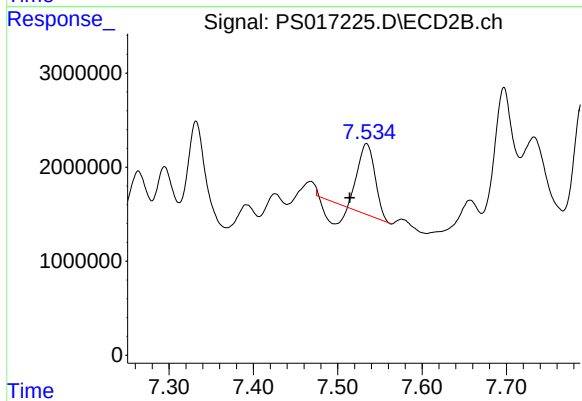
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.014 min
Response: 35435909
Conc: 11.97 ug/ml



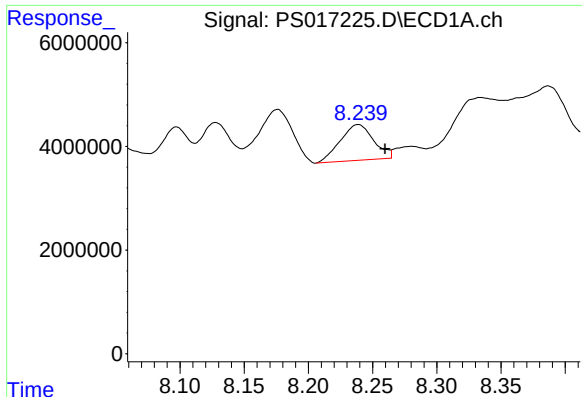
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.028 min
Response: 48224641
Conc: 32.16 ng/ml



#8 DICHLORPROP

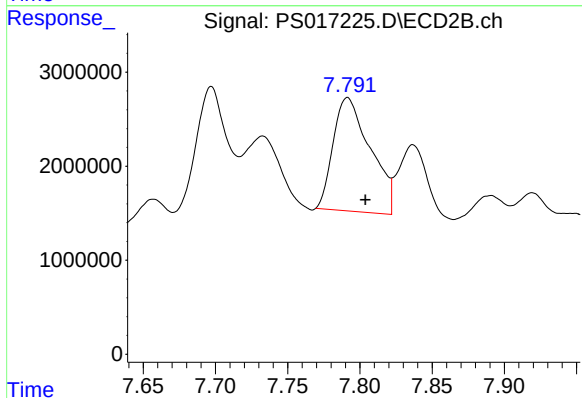
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 8621266
Conc: 13.41 ng/ml



#9 2,4-D

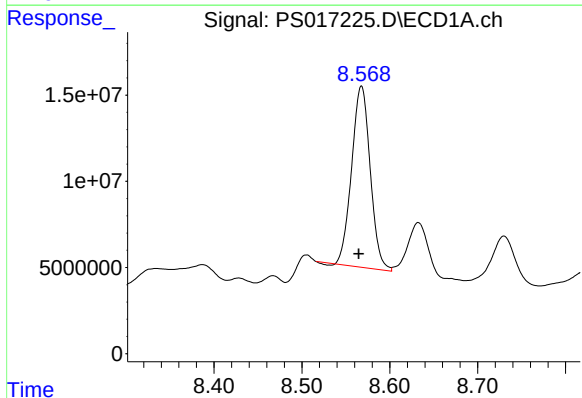
R.T.: 8.239 min
Delta R.T.: -0.021 min
Response: 12513518
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



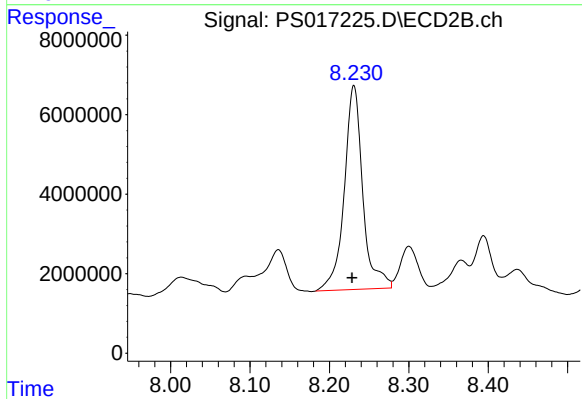
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.012 min
Response: 21643837
Conc: 28.76 ng/ml



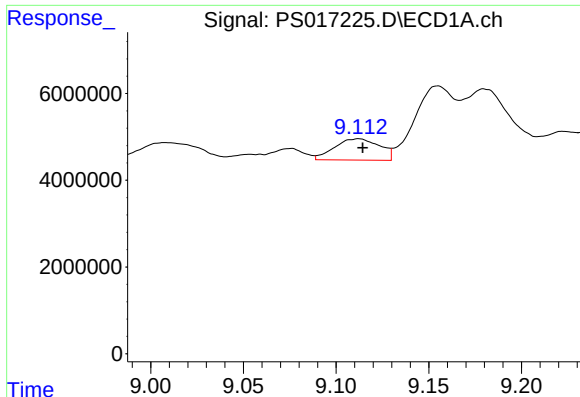
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.003 min
Response: 153897970
Conc: 7.42 ng/ml



#10 Pentachlorophenol

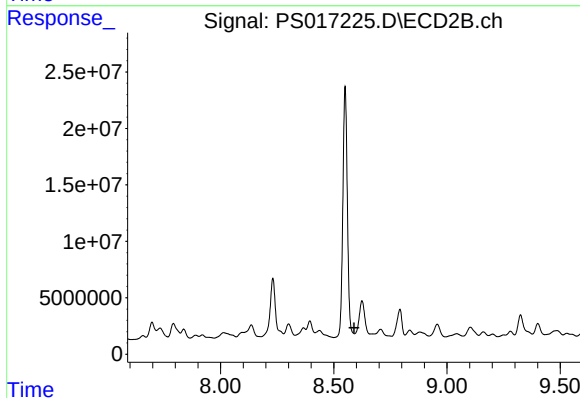
R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 83336461
Conc: 10.21 ng/ml



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

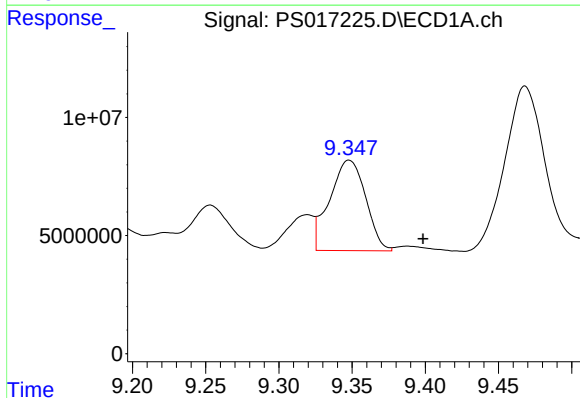
R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 8333660
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



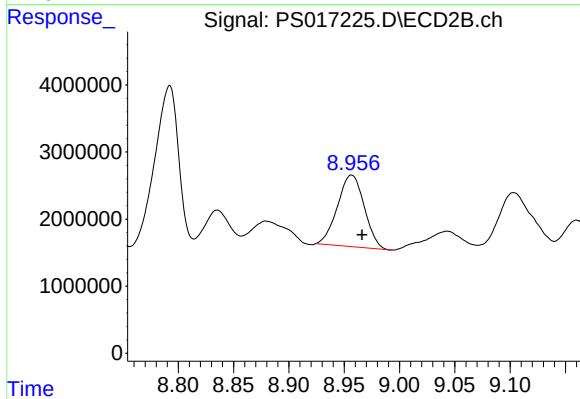
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: -212399254
Conc: N.D.



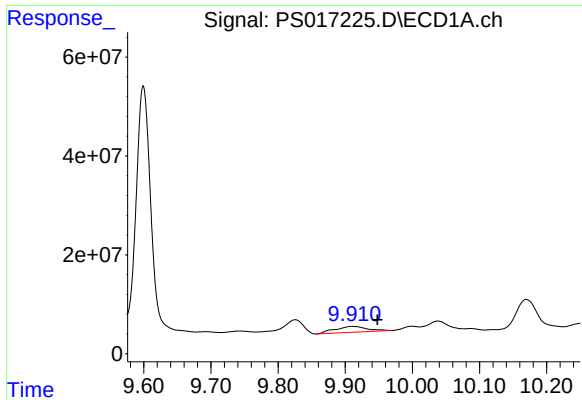
#12 2,4,5-T

R.T.: 9.348 min
Delta R.T.: -0.051 min
Response: 65490138
Conc: 8.15 ng/ml



#12 2,4,5-T

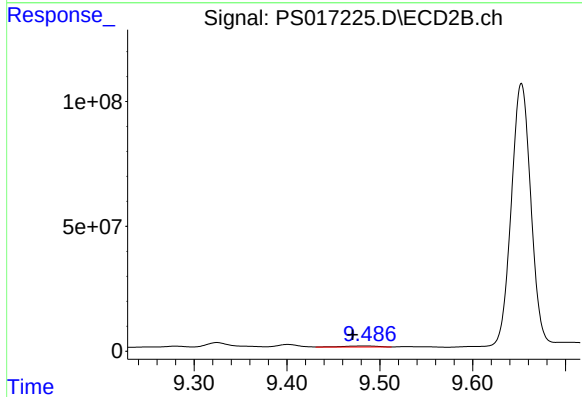
R.T.: 8.957 min
Delta R.T.: -0.010 min
Response: 17950984
Conc: 5.66 ng/ml



#13 2,4-DB

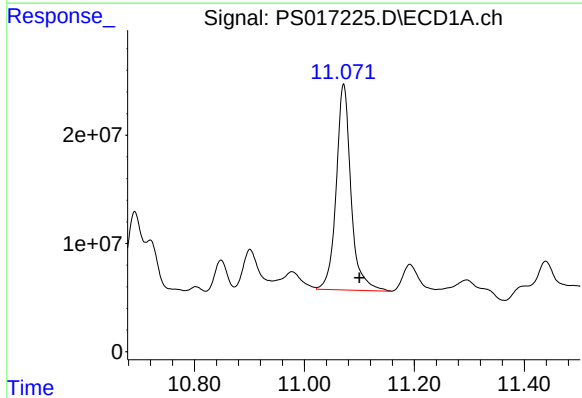
R.T.: 9.910 min
Delta R.T.: -0.038 min
Response: 39383915
Conc: 26.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



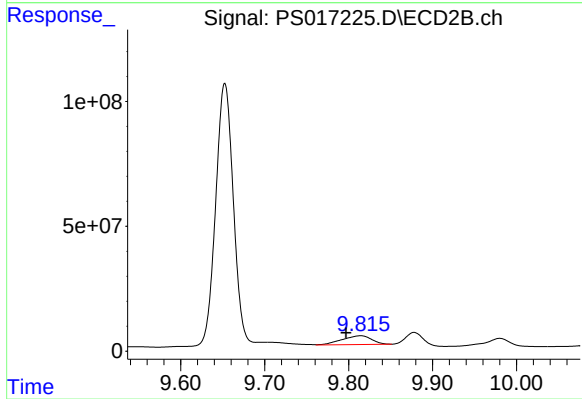
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: 0.014 min
Response: 10611029
Conc: 25.58 ng/ml



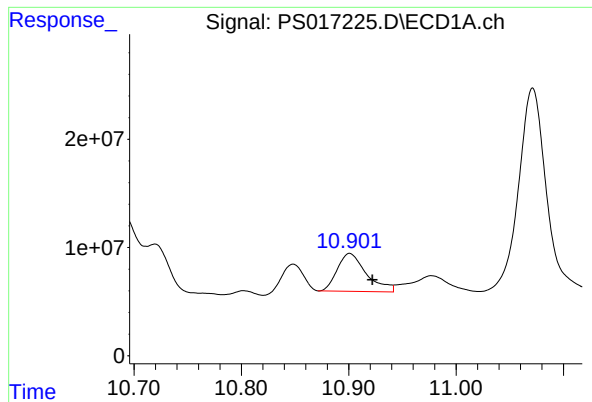
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.029 min
Response: 354531673
Conc: 62.58 ng/ml



#14 DINOSEB

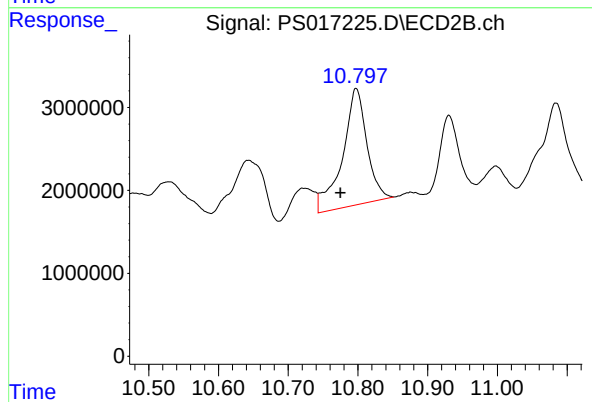
R.T.: 9.814 min
Delta R.T.: 0.017 min
Response: 85567451
Conc: 38.78 ng/ml



#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.021 min
Response: 66159783
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.023 min
Response: 34165384
Conc: 8.92 ng/ml