

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 02:11
 Operator : AR\AJ
 Sample : 04601-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 03:42:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.360	6.786	465.6E6	114.0E6	233.692	169.728 #
Target Compounds							
2) T	3,5-DICHL...	5.741	5.982	48499550	14016449	15.955	13.443
3) T	4-Nitroph...	6.219	6.444	296.7E6	-13670767	238.822	N.D. #
5) T	DICAMBA	6.535	6.974	74675321	-3734886	8.566	N.D. #
6) T	MCP	6.677	7.086	168.4E6	-8571602	27.051	N.D. #
8) T	DICHLORPROP	7.095	7.572	76001495	48992265	33.432	67.430 #
9) T	2,4-D	7.275	7.870	40910974	-1123102	15.381	N.D. #
10) T	Pentachlo...	7.518	8.331f	233.1E6	-24976248	7.454	N.D. #
11) T	2,4,5-TP ...	8.031	8.622	16403473	191.1E6	1.227	46.066 #
12) T	2,4,5-T	8.321	9.030	187.5E6	-5493667	15.132	N.D. #
13) T	2,4-DB	8.816	9.505	78053821	40369037	36.209	87.832 #
14) T	DINOSEB	9.830	9.869	17097048	6457104	1.769	2.160
15) T	Picloram	9.714	10.819	90743929	3314918	5.556	<MDL #
16) T	DCPA	10.169f	10.741	29968875	-4687837	1.851	N.D. #

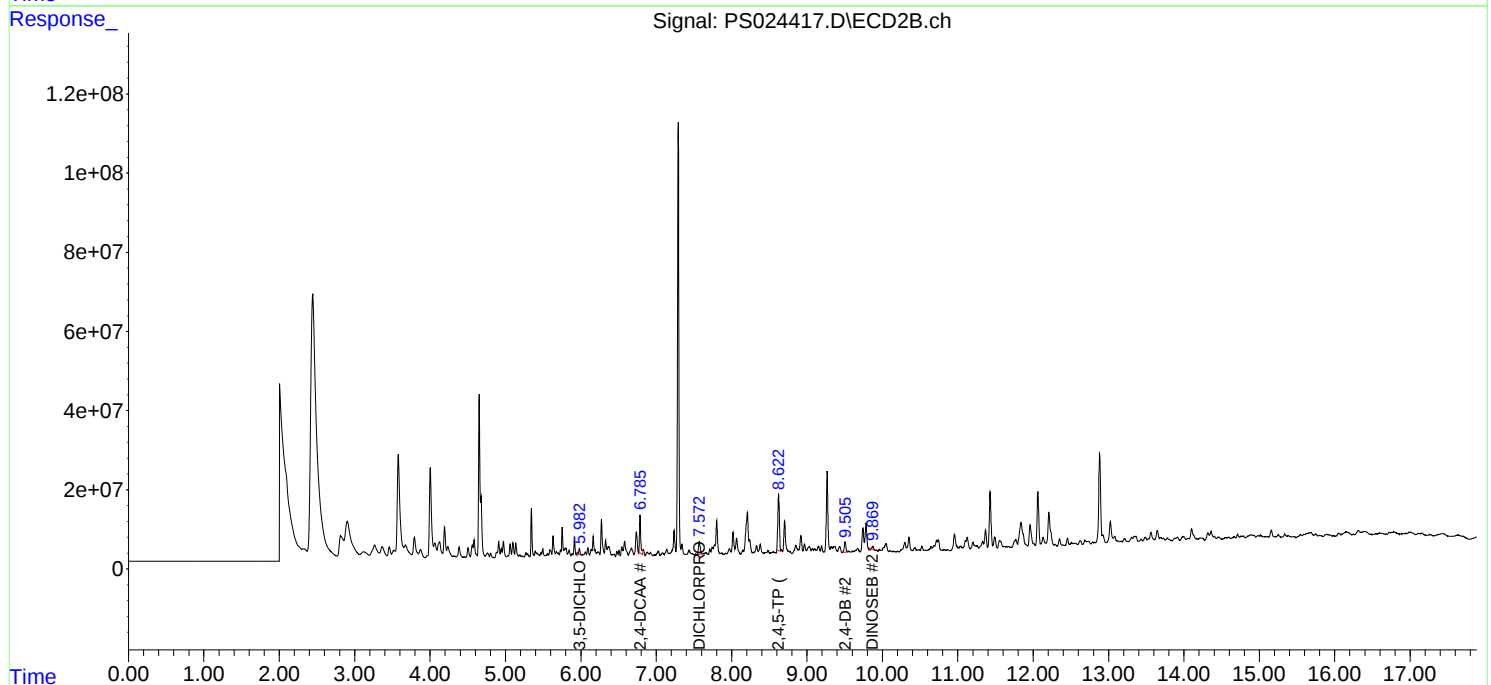
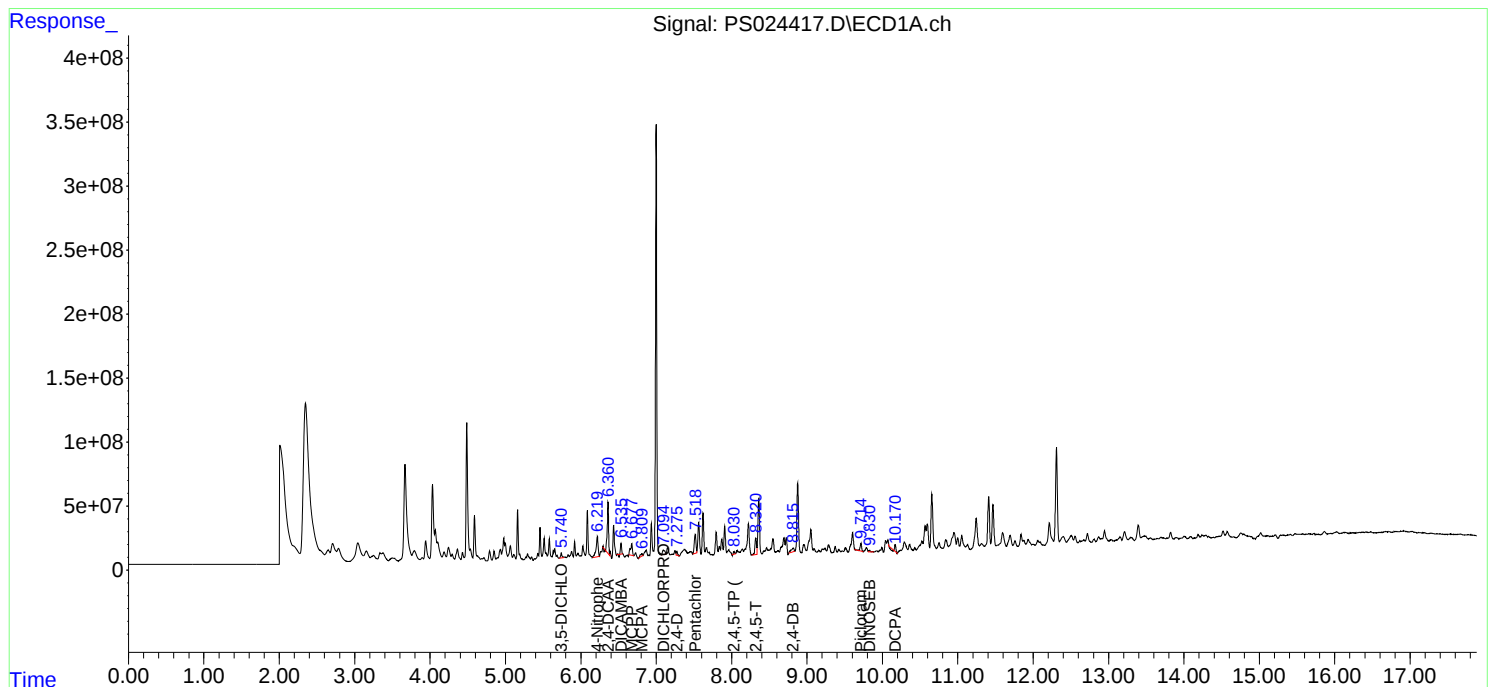
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

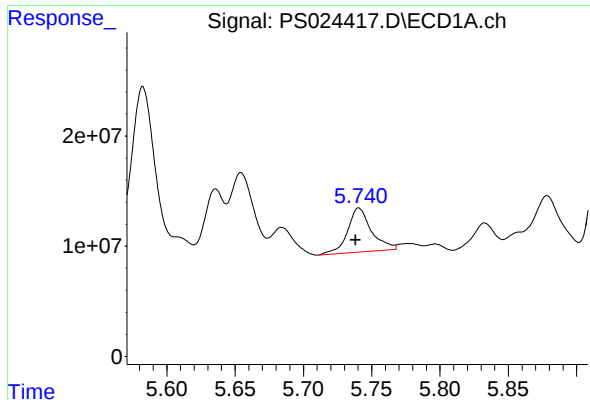
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
Data File : PS024417.D
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Acq On : 28 Sep 2023 02:11
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Sample : 04601-04
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 03:42:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
QLast Update : Mon Aug 28 16:48:10 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

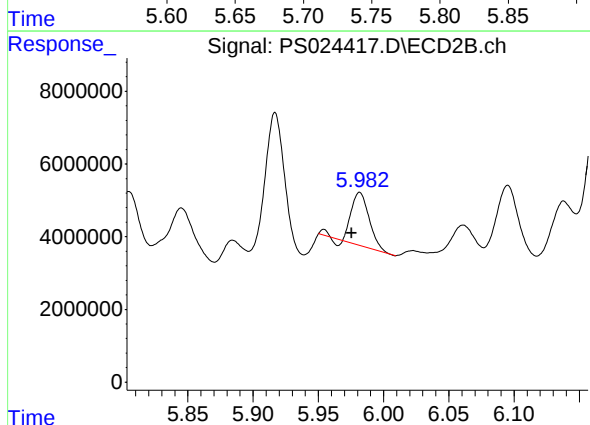




#2 3,5-DICHLOROBENZOIC ACID

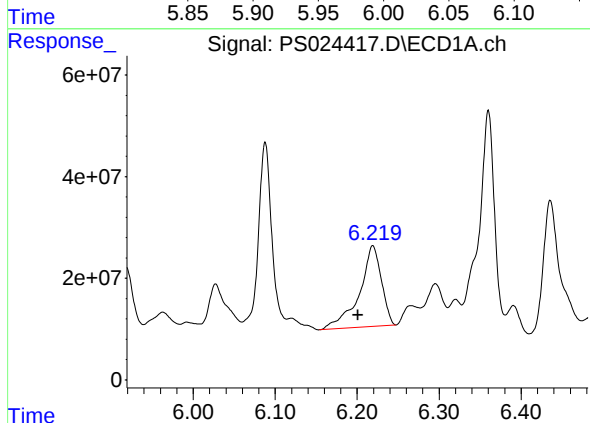
R.T.: 5.741 min
Delta R.T.: 0.003 min
Response: 48499550
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



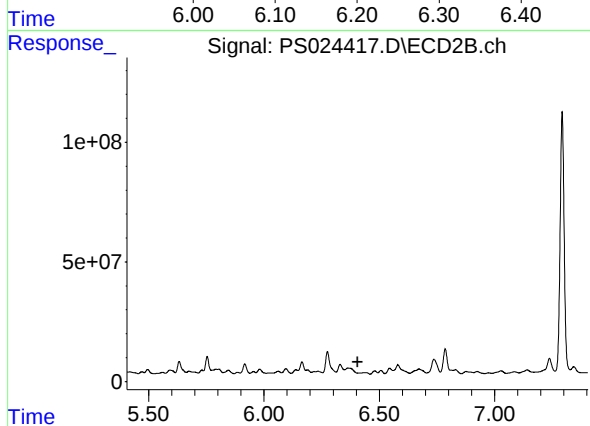
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.982 min
Delta R.T.: 0.006 min
Response: 14016449
Conc: 13.44 ng/ml



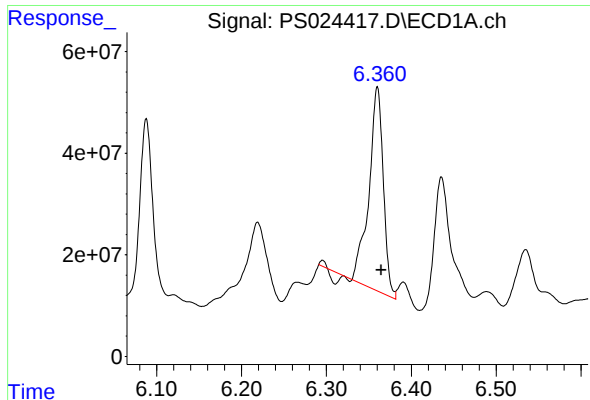
#3 4-Nitrophenol

R.T.: 6.219 min
Delta R.T.: 0.018 min
Response: 296704714
Conc: 238.82 ng/ml



#3 4-Nitrophenol

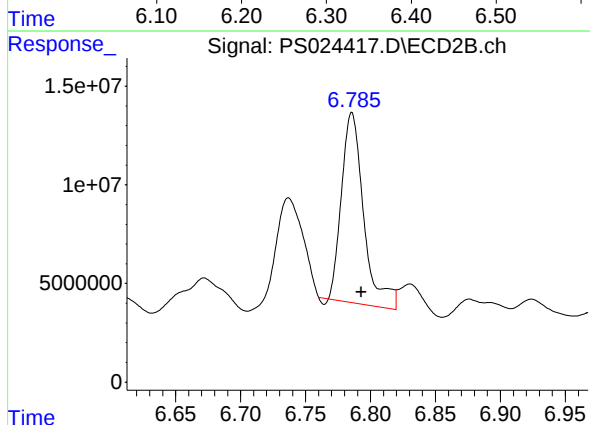
R.T.: 6.444 min
Delta R.T.: 0.039 min
Response: -13670767
Conc: N.D.



#4 2,4-DCAA

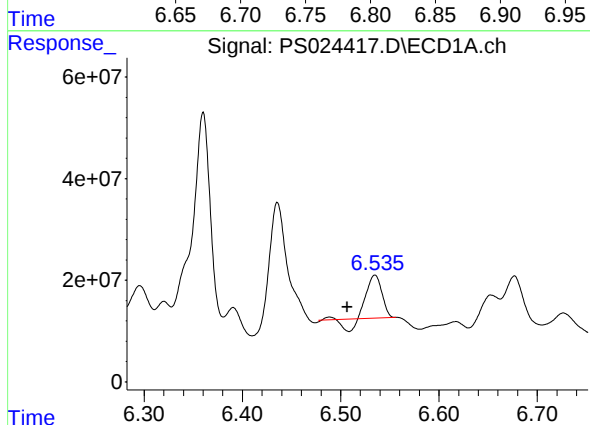
R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 465589782
Conc: 233.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



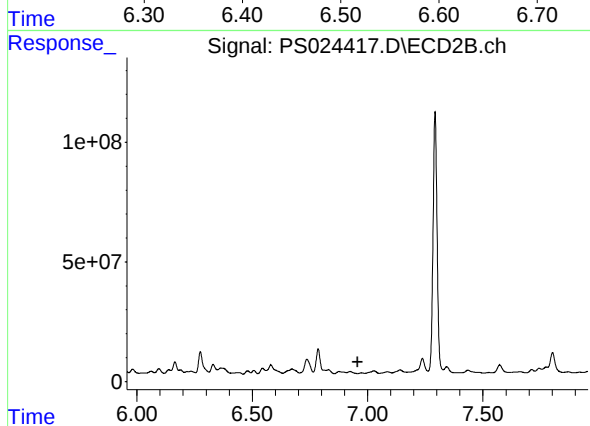
#4 2,4-DCAA

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 113987751
Conc: 169.73 ng/ml



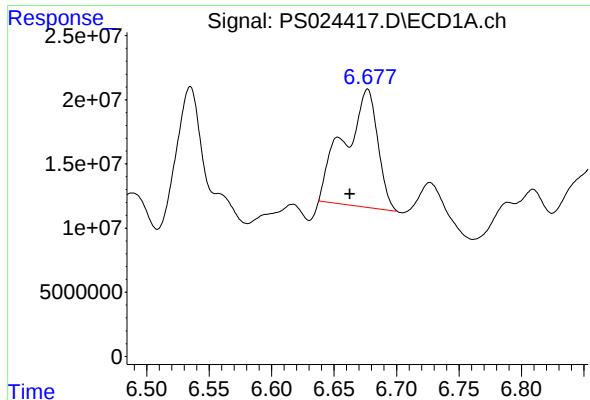
#5 DICAMBA

R.T.: 6.535 min
Delta R.T.: 0.028 min
Response: 74675321
Conc: 8.57 ng/ml



#5 DICAMBA

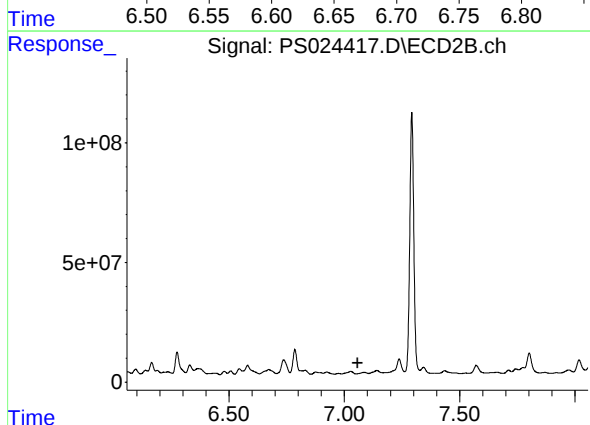
R.T.: 6.974 min
Delta R.T.: 0.018 min
Response: -3734886
Conc: N.D.



#6 MCPP

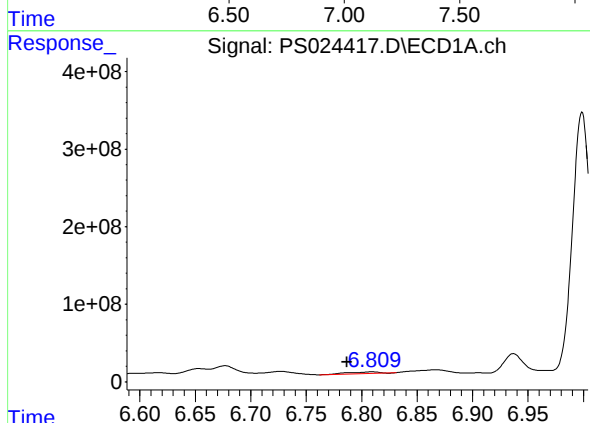
R.T.: 6.677 min
Delta R.T.: 0.014 min
Response: 168447300
Conc: 27.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



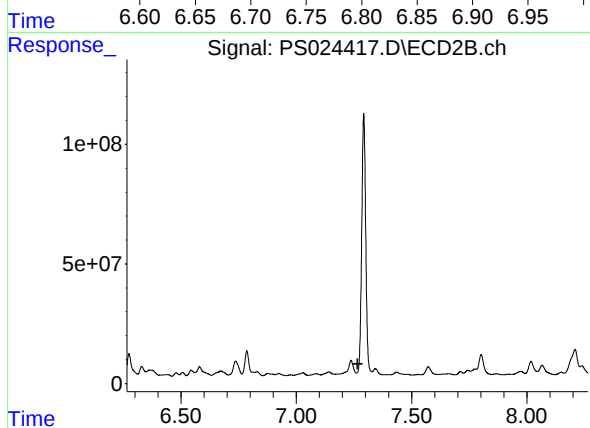
#6 MCPP

R.T.: 7.086 min
Delta R.T.: 0.028 min
Response: -8571602
Conc: N.D.



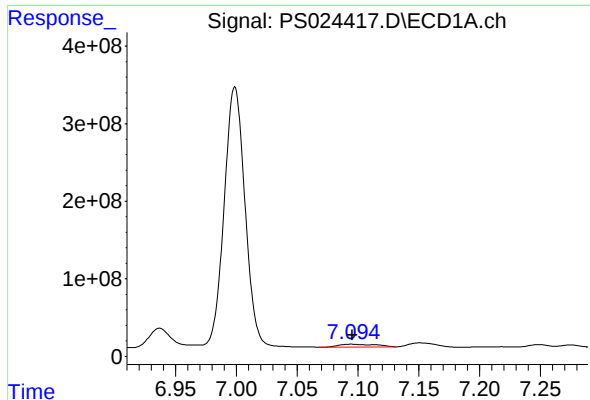
#7 MCPA

R.T.: 6.809 min
Delta R.T.: 0.022 min
Response: 40047836
Conc: 4.61 ug/ml



#7 MCPA

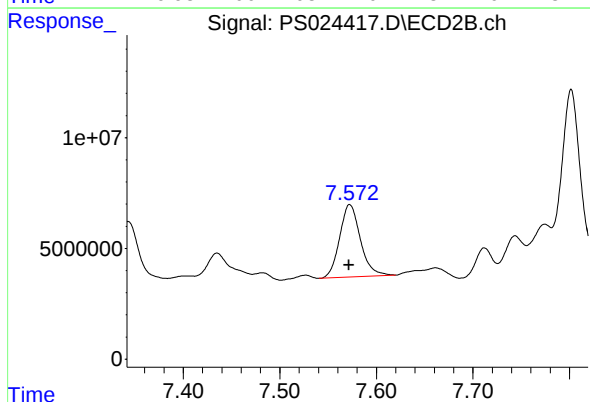
R.T.: 7.293 min
Delta R.T.: 0.027 min
Response: -94520129
Conc: N.D.



#8 DICHLORPROP

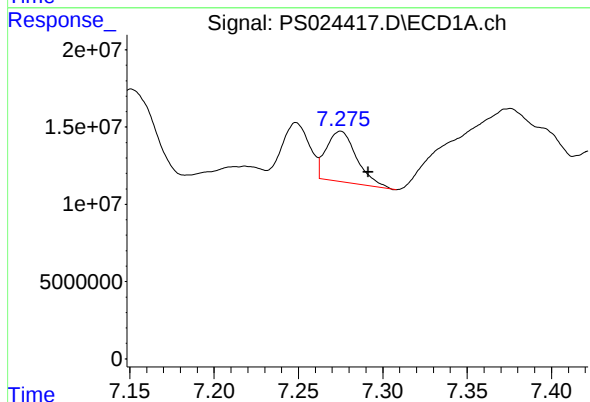
R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 76001495
Conc: 33.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



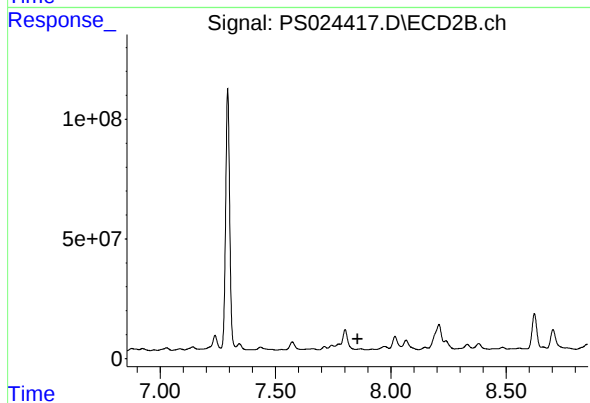
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 48992265
Conc: 67.43 ng/ml



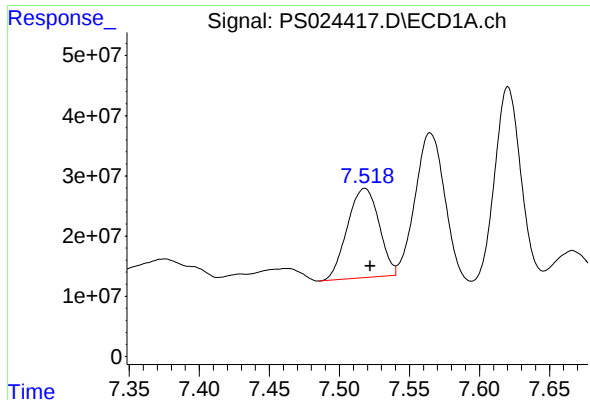
#9 2,4-D

R.T.: 7.275 min
Delta R.T.: -0.017 min
Response: 40910974
Conc: 15.38 ng/ml



#9 2,4-D

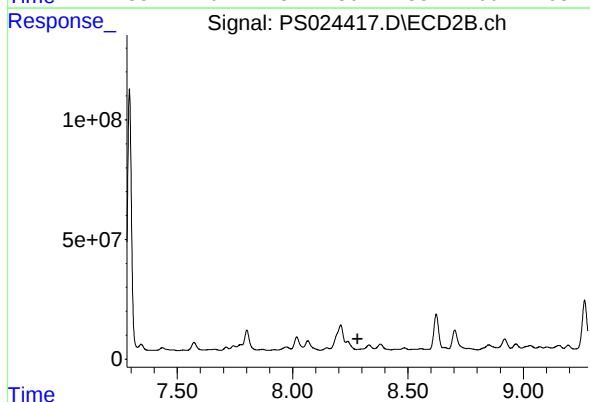
R.T.: 7.870 min
Delta R.T.: 0.015 min
Response: -1123102
Conc: N.D.



#10 Pentachlorophenol

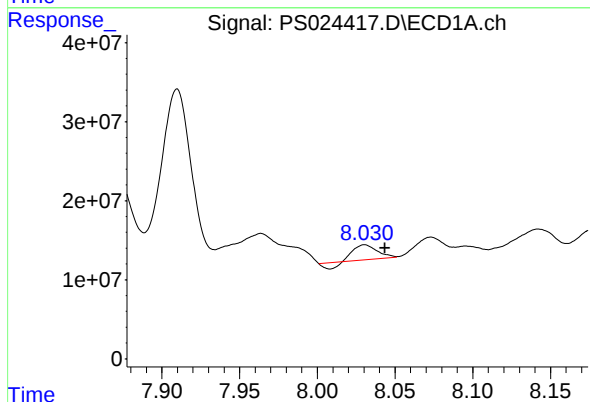
R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 233105027
Conc: 7.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



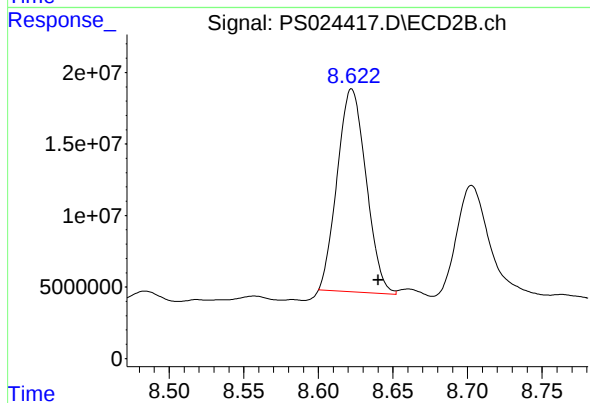
#10 Pentachlorophenol

R.T.: 8.331 min
Delta R.T.: 0.050 min
Response: -24976248
Conc: N.D.



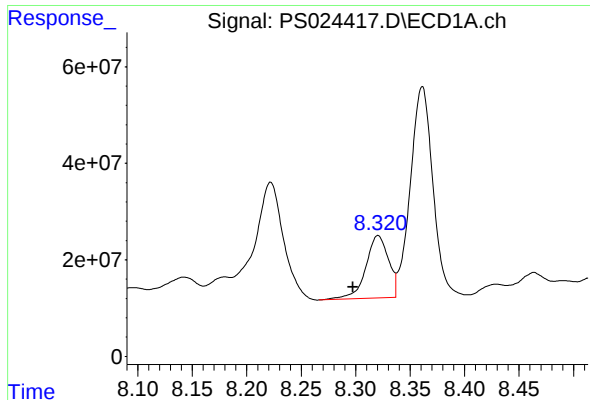
#11 2,4,5-TP (SILVEX)

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 16403473
Conc: 1.23 ng/ml



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

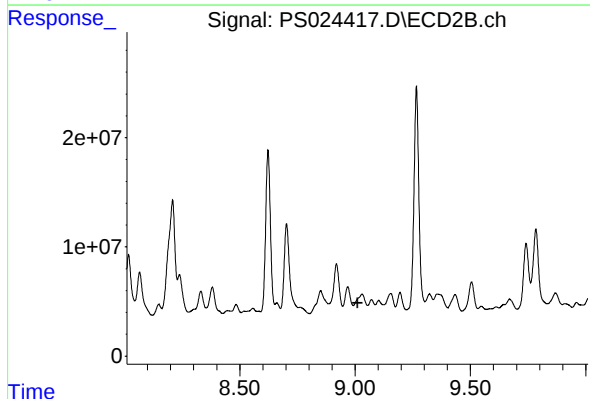
R.T.: 8.622 min
Delta R.T.: -0.018 min
Response: 191137201
Conc: 46.07 ng/ml



#12 2,4,5-T

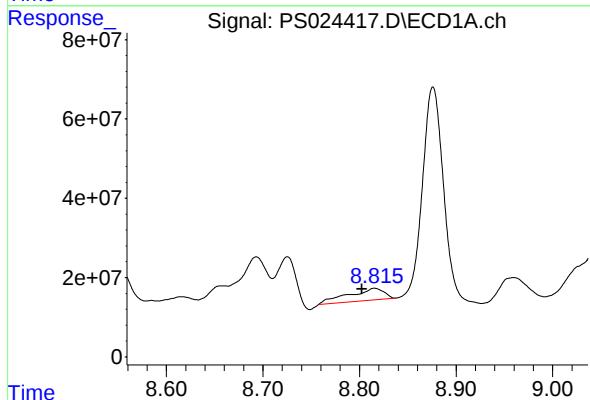
R.T.: 8.321 min
Delta R.T.: 0.023 min
Response: 187486456
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



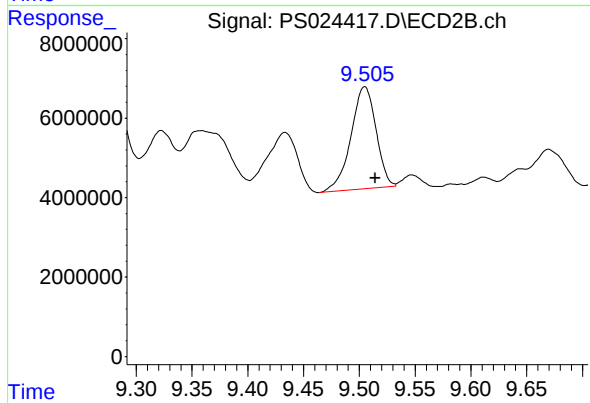
#12 2,4,5-T

R.T.: 9.030 min
Delta R.T.: 0.020 min
Response: -5493667
Conc: N.D.



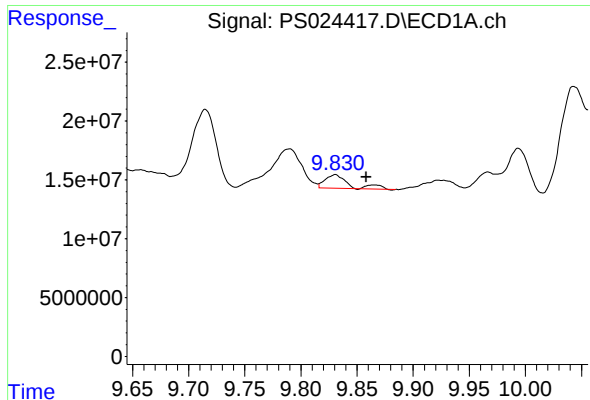
#13 2,4-DB

R.T.: 8.816 min
Delta R.T.: 0.013 min
Response: 78053821
Conc: 36.21 ng/ml



#13 2,4-DB

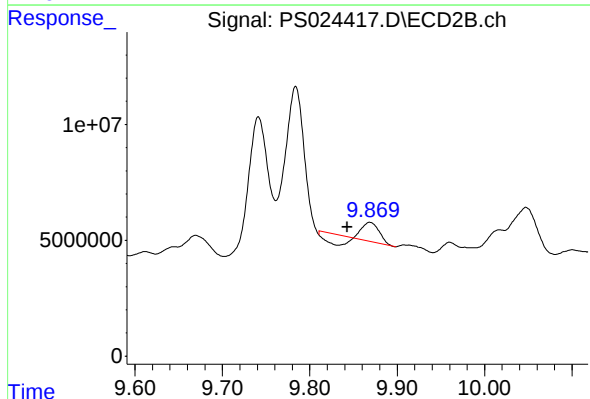
R.T.: 9.505 min
Delta R.T.: -0.009 min
Response: 40369037
Conc: 87.83 ng/ml



#14 DINOSEB

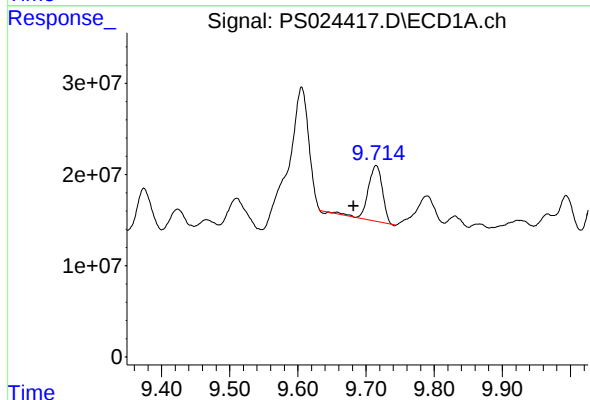
R.T.: 9.830 min
Delta R.T.: -0.028 min
Response: 17097048
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



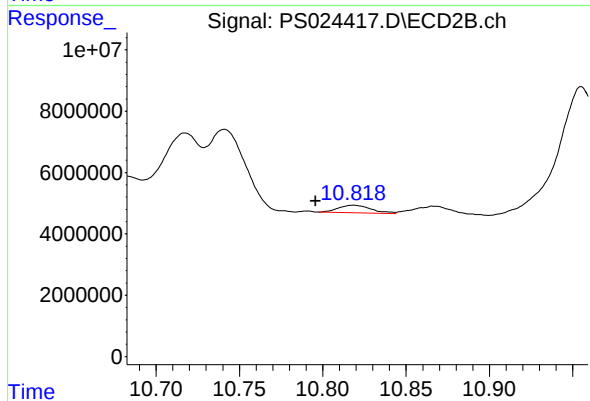
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.026 min
Response: 6457104
Conc: 2.16 ng/ml



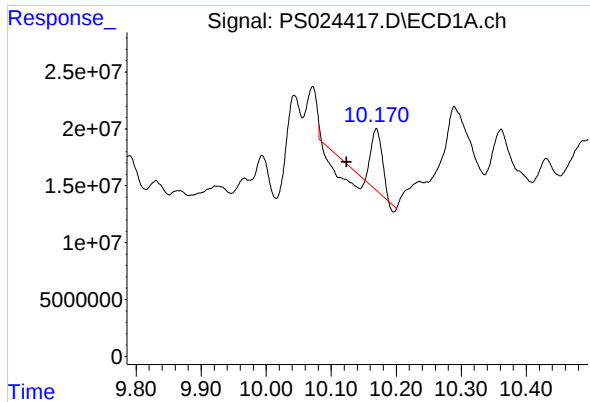
#15 Picloram

R.T.: 9.714 min
Delta R.T.: 0.032 min
Response: 90743929
Conc: 5.56 ng/ml



#15 Picloram

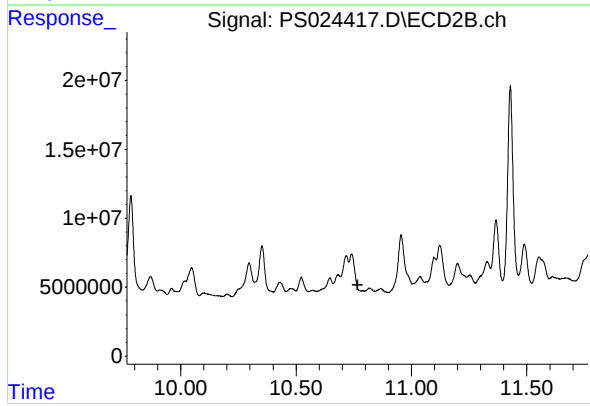
R.T.: 10.819 min
Delta R.T.: 0.023 min
Response: 3314918
Conc: N.D.



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.045 min
Response: 29968875
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.741 min
Delta R.T.: -0.025 min
Response: -4687837
Conc: N.D.