

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 20:22
 Operator : AR\AJ
 Sample : P1362-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:44:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.347	6.754	479.0E6	249.9E6	339.436	355.250
Target Compounds							
1) T	Dalapon	2.439	2.497	54703872	23388342	23.126	21.085
2) T	3,5-DICHL...	5.689	6.006f	19794918	640626	9.185	<MDL #
3) T	4-Nitroph...	6.132f	6.395	1196579	4507842	1.289	9.866 #
5) T	DICAMBA	0.000	6.912	0	1367349	N.D.	<MDL
6) T	MCPD	6.669	7.005	87750512	2248385	24.121	1.099 #
7) T	MCPA	6.790	7.210	21245463	9134177	3.946	2.932 #
8) T	DICHLORPROP	7.066	7.535	13797616	45655739	8.778	57.173 #
9) T	2,4-D	7.236	7.826	55434420	3544084	31.192	4.155 #
10) T	Pentachlo...	7.497	8.226	35126291	16972978	1.538	1.496
12) T	2,4,5-T	8.293	8.941	17902272	3035760	1.891	<MDL #
14) T	DINOSEB	9.769f	9.771	225.5E6	3943018	33.560	1.371 #
15) T	Picloram	0.000	10.765	0	13875628	N.D.	2.580
16) T	DCPA	10.089	10.765f	99649908	13875628	8.500	2.795 #

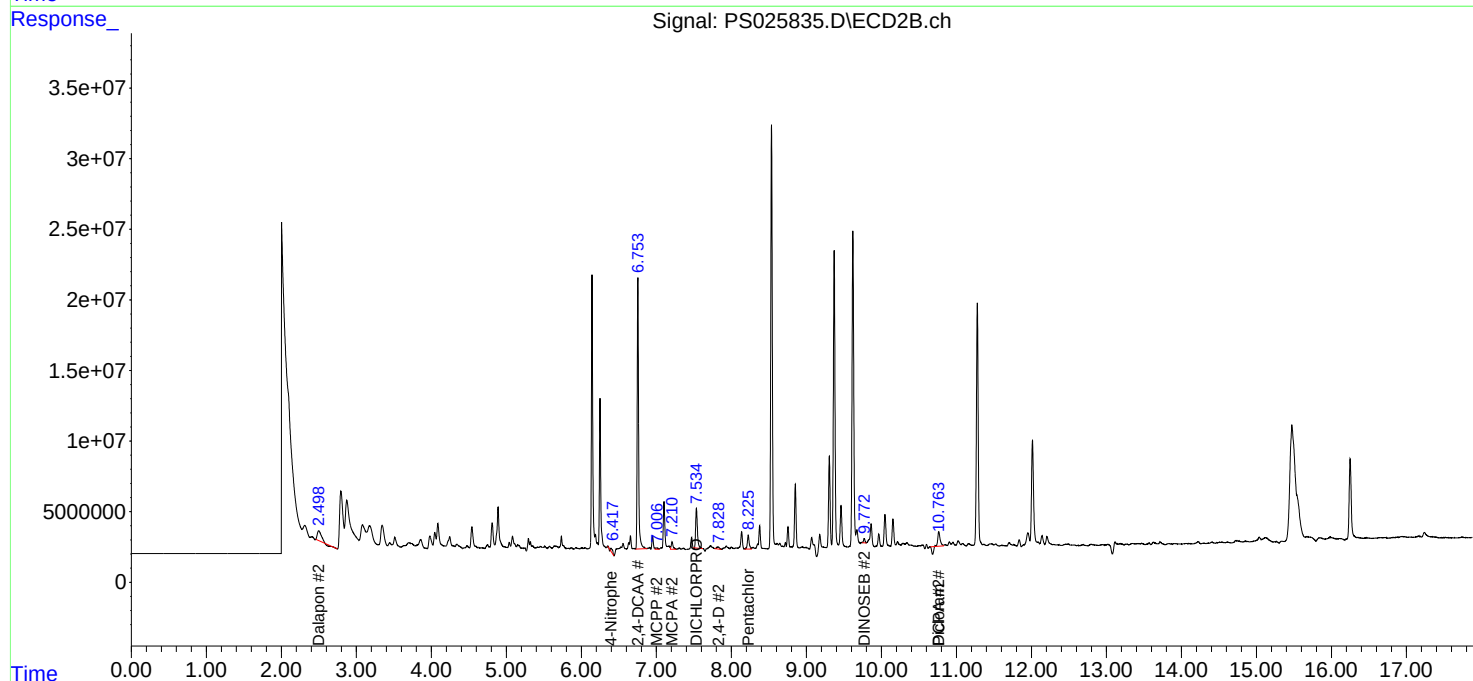
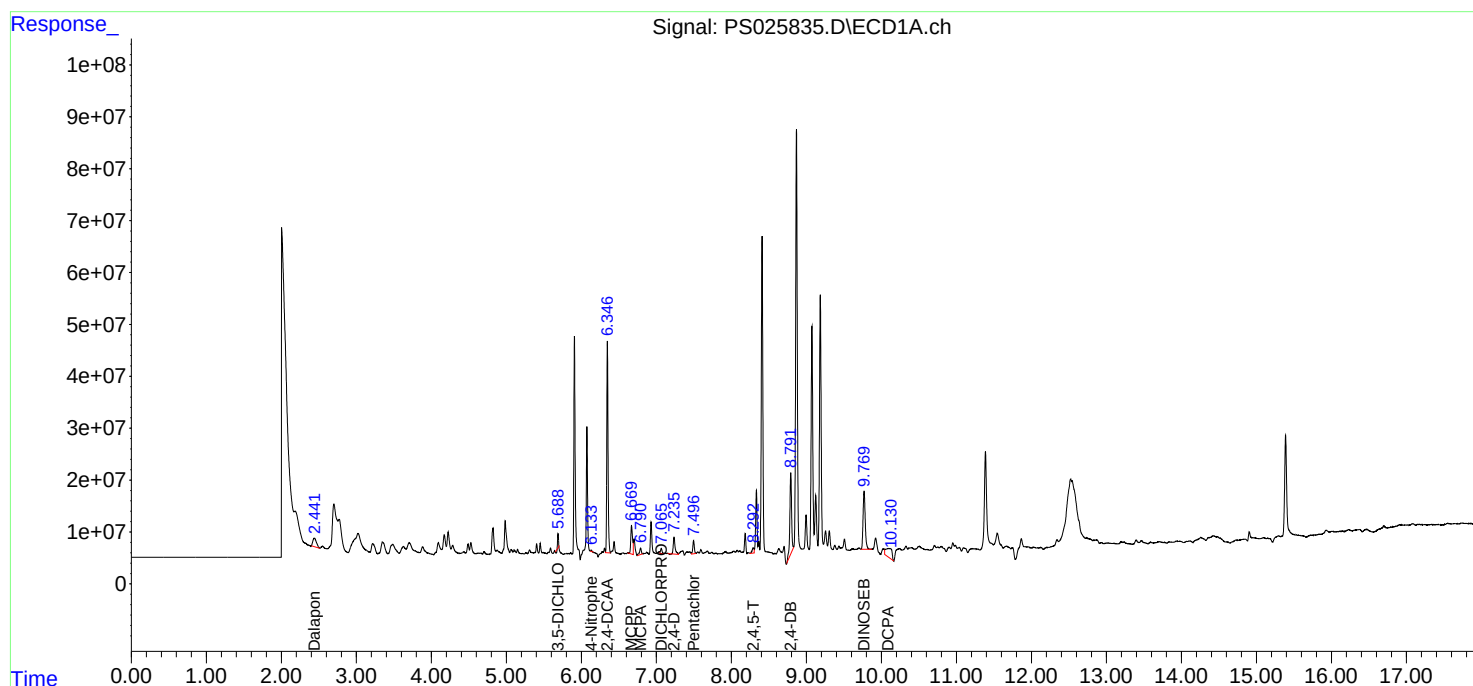
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

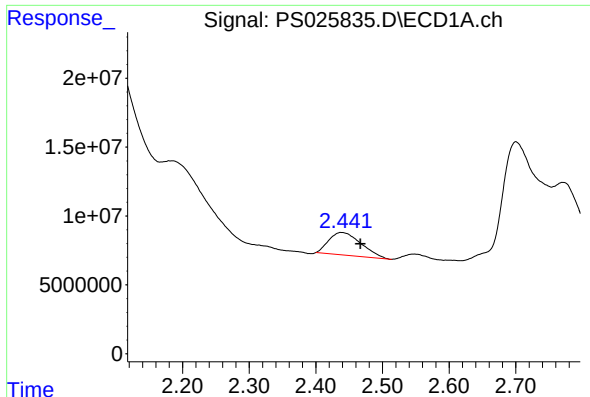
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
Data File : PS025835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2024 20:22
Operator : AR\AJ
Sample : P1362-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 00:44:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 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

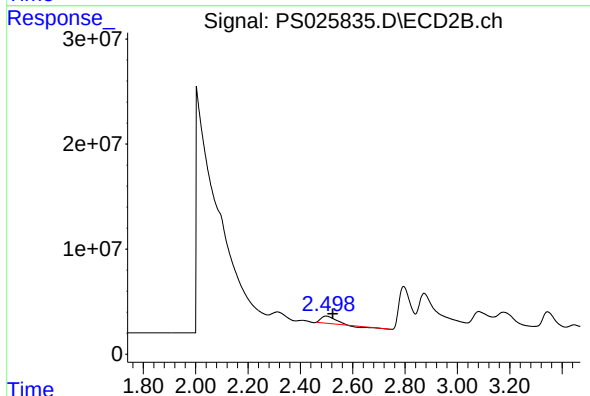




#1 Dalapon

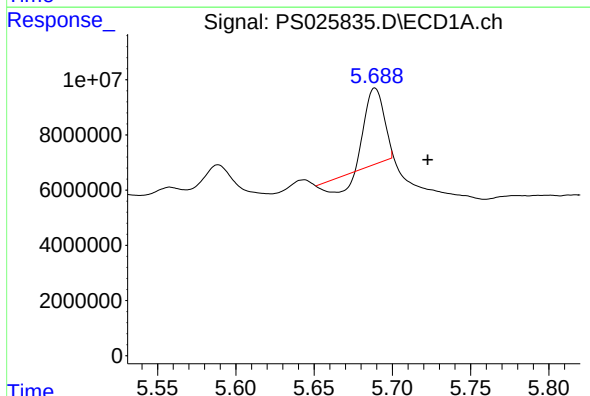
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 54703872
Conc: 23.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



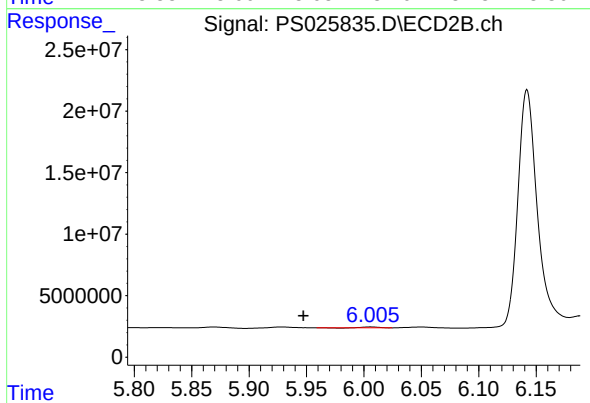
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.026 min
Response: 23388342
Conc: 21.09 ng/ml



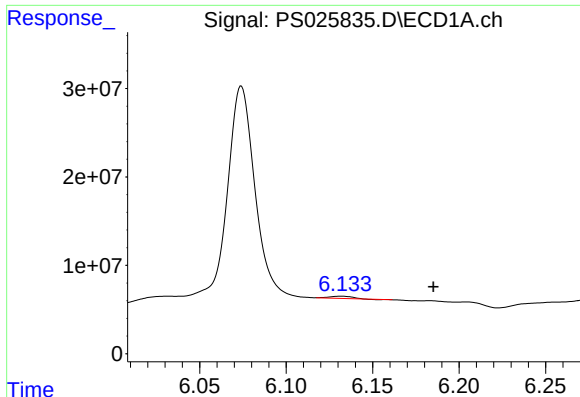
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.034 min
Response: 19794918
Conc: 9.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

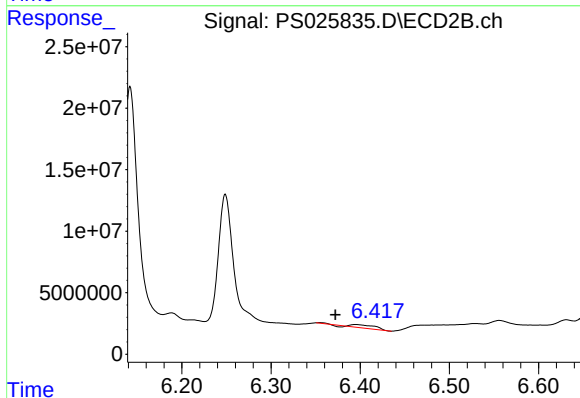
R.T.: 6.006 min
Delta R.T.: 0.058 min
Response: 640626
Conc: N.D.



#3 4-Nitrophenol

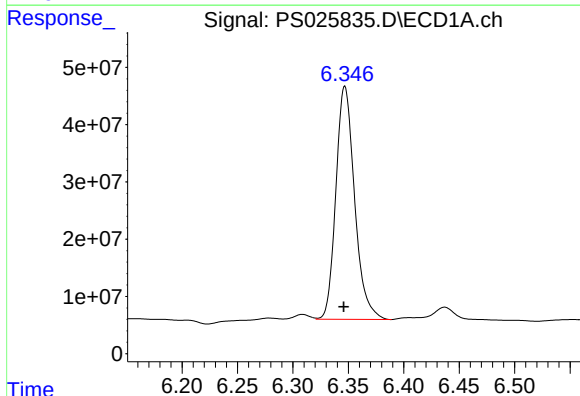
R.T.: 6.132 min
Delta R.T.: -0.053 min
Response: 1196579
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



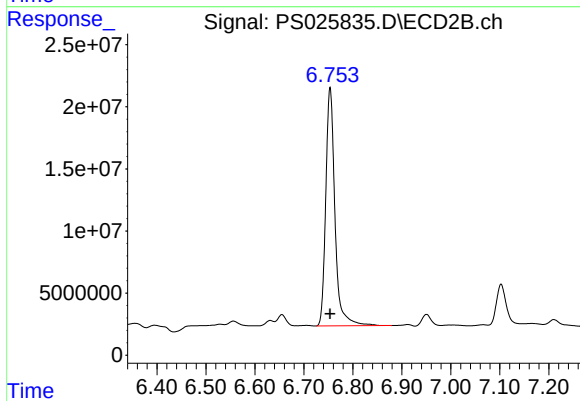
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.023 min
Response: 4507842
Conc: 9.87 ng/ml



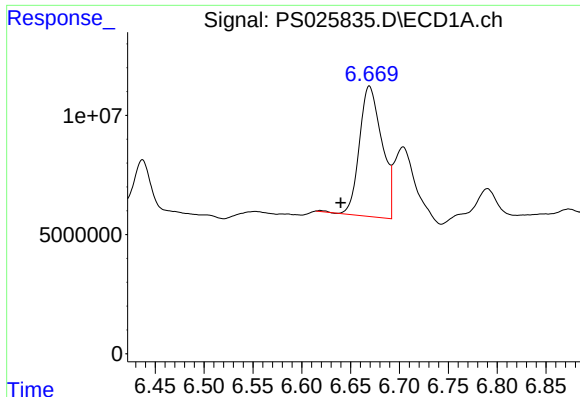
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 479030240
Conc: 339.44 ng/ml



#4 2,4-DCAA

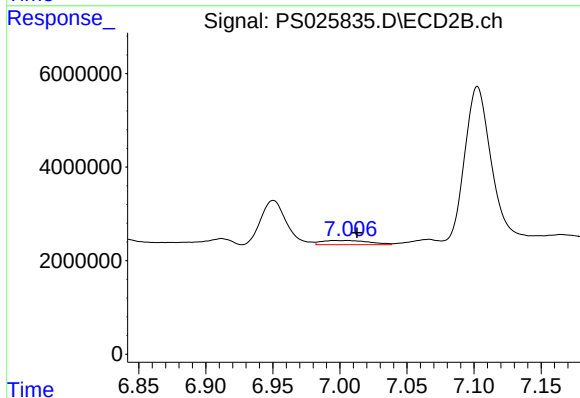
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 249898509
Conc: 355.25 ng/ml



#6 MCPP

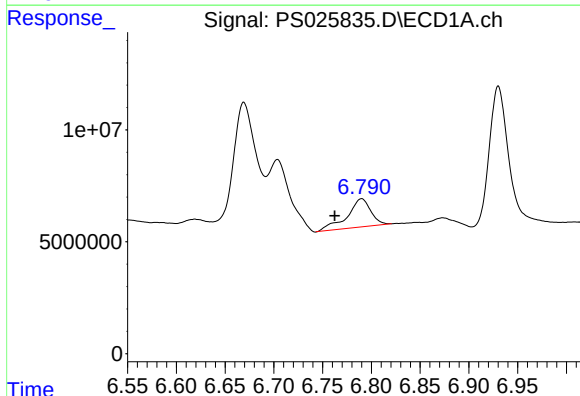
R.T.: 6.669 min
Delta R.T.: 0.030 min
Response: 87750512
Conc: 24.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



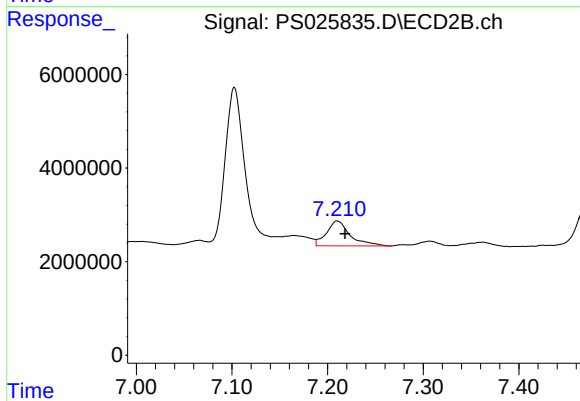
#6 MCPP

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 2248385
Conc: 1.10 ug/ml



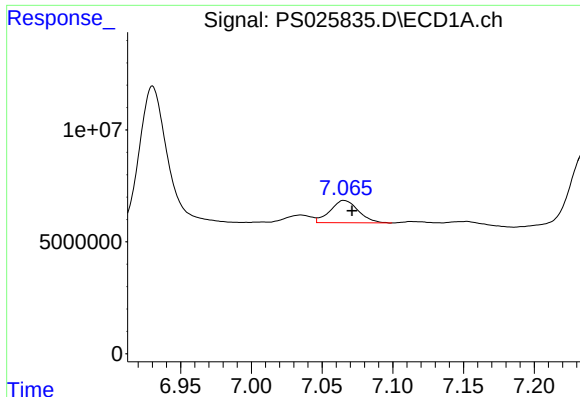
#7 MCPA

R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 21245463
Conc: 3.95 ug/ml



#7 MCPA

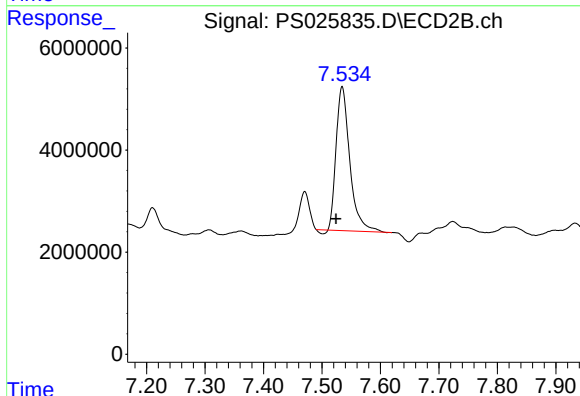
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 9134177
Conc: 2.93 ug/ml



#8 DICHLORPROP

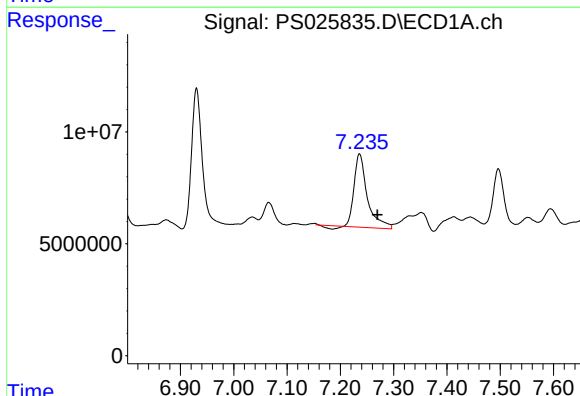
R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 13797616
Conc: 8.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



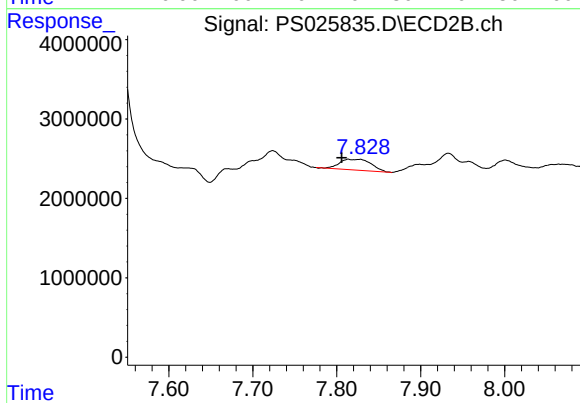
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 45655739
Conc: 57.17 ng/ml



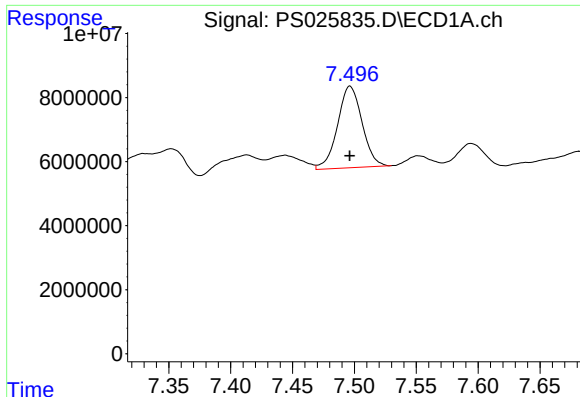
#9 2,4-D

R.T.: 7.236 min
Delta R.T.: -0.033 min
Response: 55434420
Conc: 31.19 ng/ml



#9 2,4-D

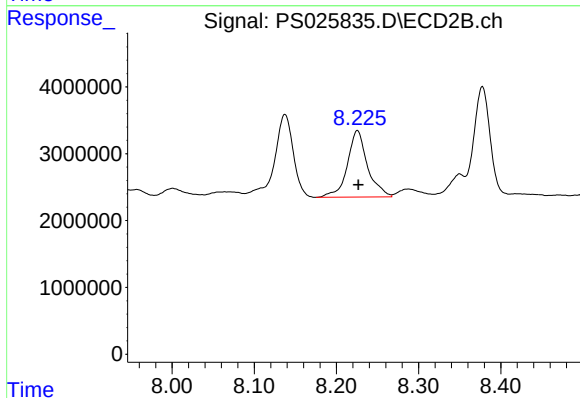
R.T.: 7.826 min
Delta R.T.: 0.020 min
Response: 3544084
Conc: 4.15 ng/ml



#10 Pentachlorophenol

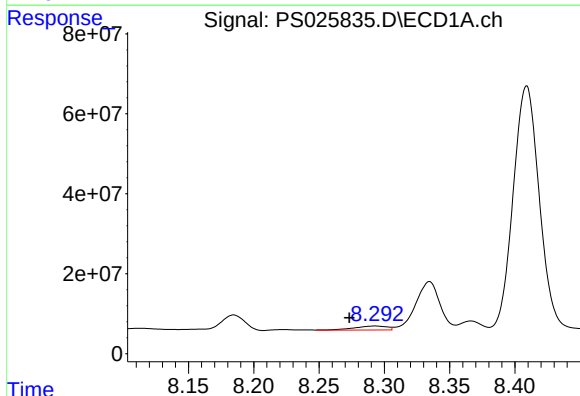
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 35126291
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



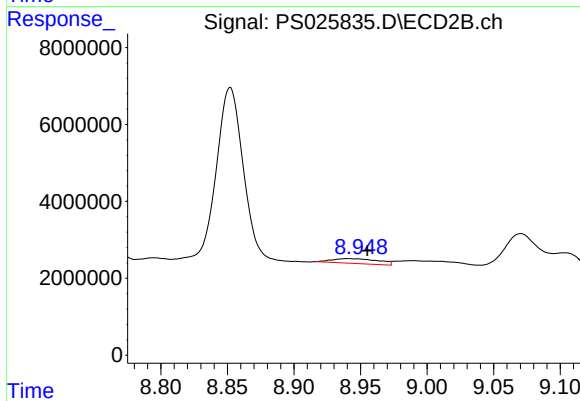
#10 Pentachlorophenol

R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 16972978
Conc: 1.50 ng/ml



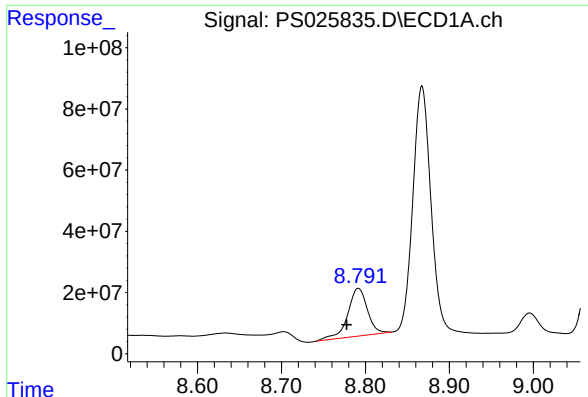
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.019 min
Response: 17902272
Conc: 1.89 ng/ml



#12 2,4,5-T

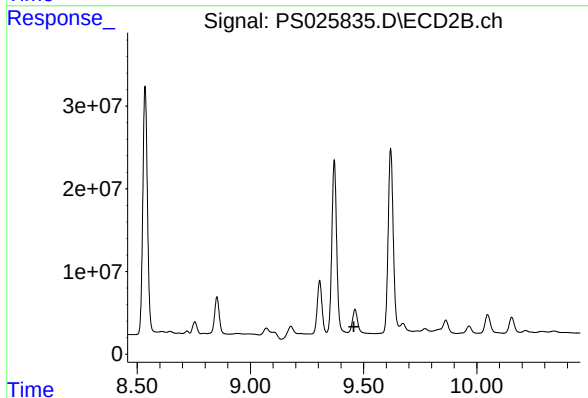
R.T.: 8.941 min
Delta R.T.: -0.014 min
Response: 3035760
Conc: N.D.



#13 2,4-DB

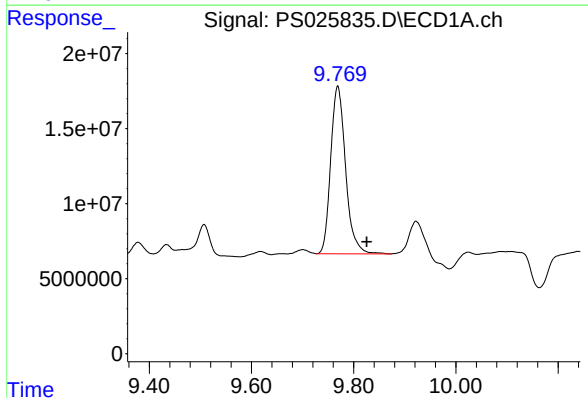
R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 253383715
Conc: 218.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



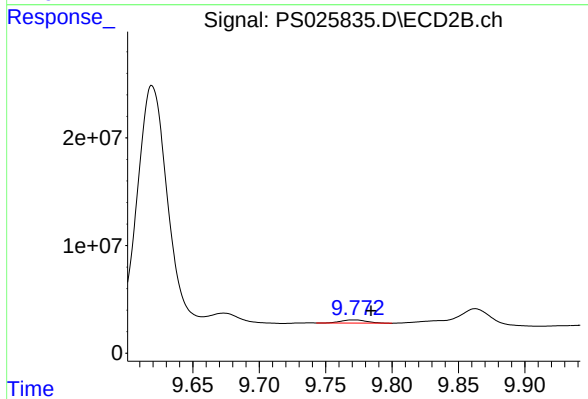
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: -160888046
Conc: N.D.



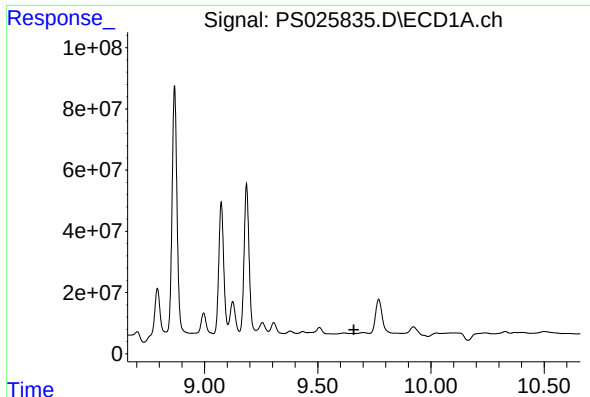
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: -0.057 min
Response: 225543960
Conc: 33.56 ng/ml



#14 DINOSEB

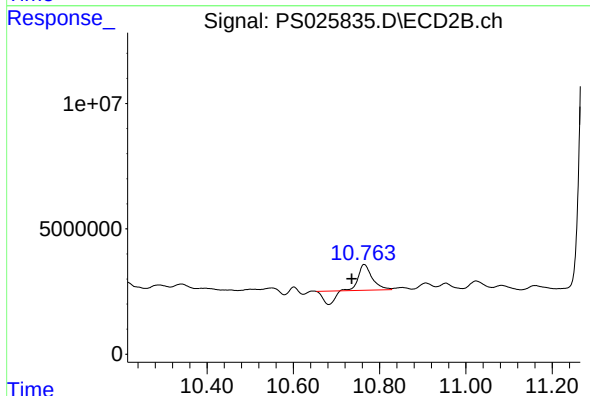
R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 3943018
Conc: 1.37 ng/ml



#15 Picloram

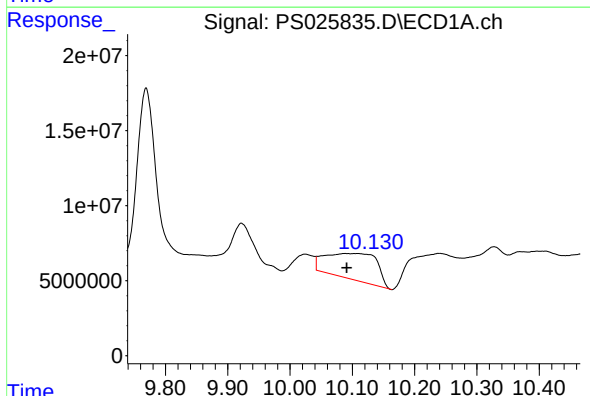
R.T.: 0.000 min
Exp R.T.: 9.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



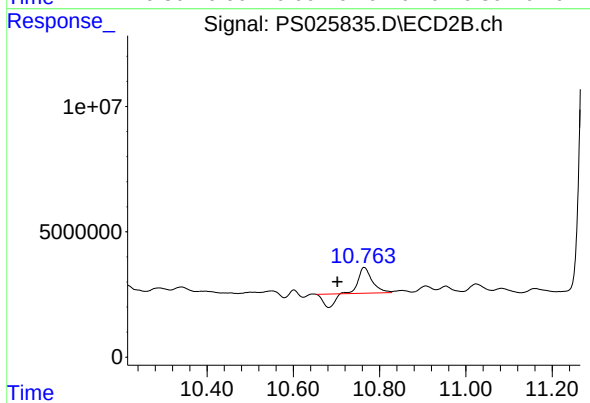
#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.029 min
Response: 13875628
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 10.089 min
Delta R.T.: -0.002 min
Response: 99649908
Conc: 8.50 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.062 min
Response: 13875628
Conc: 2.80 ng/ml