

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 08:07
 Operator : AR\AJ
 Sample : 06031-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:14:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.762	842.0E6	254.3E6	375.736	358.226
Target Compounds							
2) T	3,5-DICHL...	5.678f	5.975	4053531	-873421	1.192	N.D. #
3) T	4-Nitroph...	6.215	6.425f	8658595	8702979	5.589	17.520 #
5) T	DICAMBA	6.515	6.898	14174620	2976991	1.453	<MDL #
6) T	MCP	6.669	7.004	231.1E6	4582220	34.346	2.296 #
7) T	MCPA	6.799	7.222	40357304	16893599	4.255	5.375 #
8) T	DICHLORPROP	7.079	7.543	14205379	61653193	5.522	79.703 #
9) T	2,4-D	7.237f	7.796	63481826	2558920	20.492	2.668 #
10) T	Pentachlo...	7.503	8.238	286.0E6	80403971	8.115	7.253
12) T	2,4,5-T	8.297	8.950	184.9E6	7430012	12.325	1.741 #
13) T	2,4-DB	8.801	9.474	373.2E6	-30214028	154.758	N.D. #
14) T	DINOSEB	9.786f	9.829	144.9E6	123.6E6	12.603	38.918 #
15) T	Picloram	9.708	10.772	-22288030	20142957	N.D.	2.956
16) T	DCPA	10.062f	10.772f	118.1E6	20142957	6.216	3.772 #

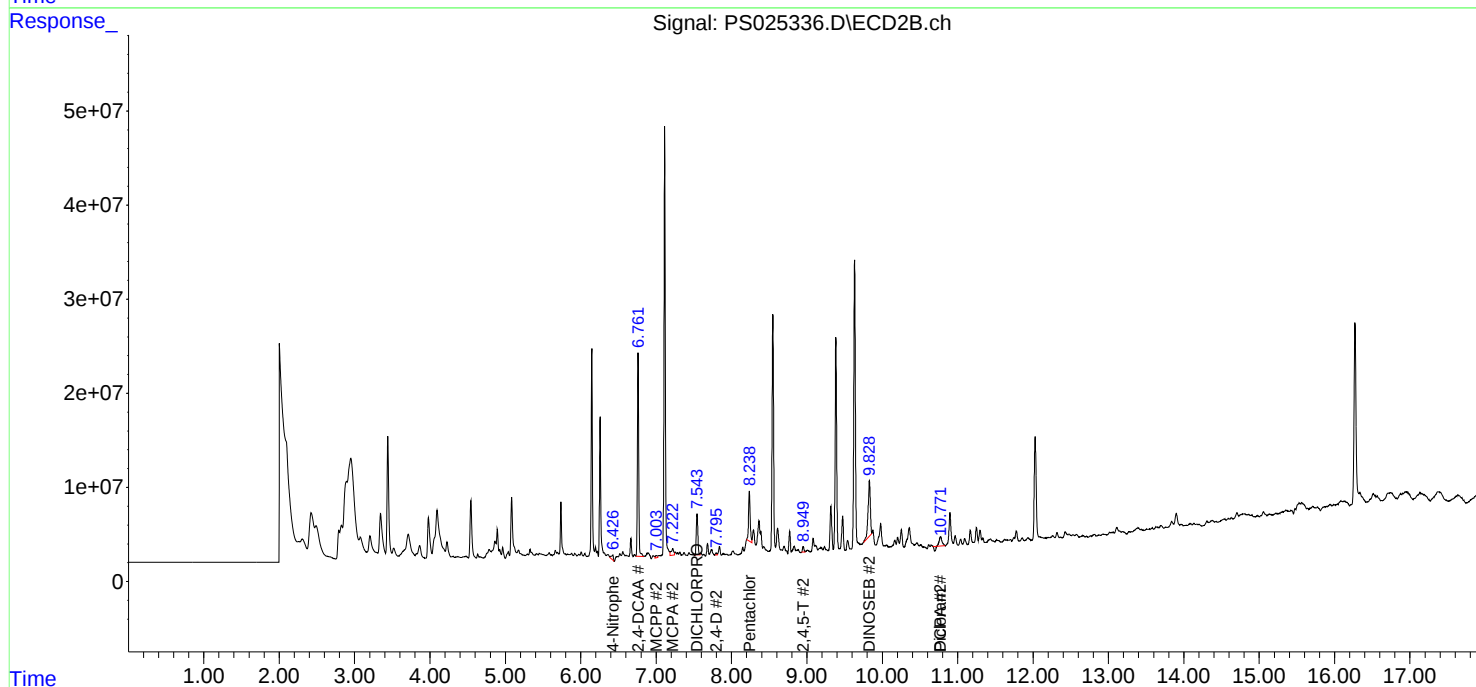
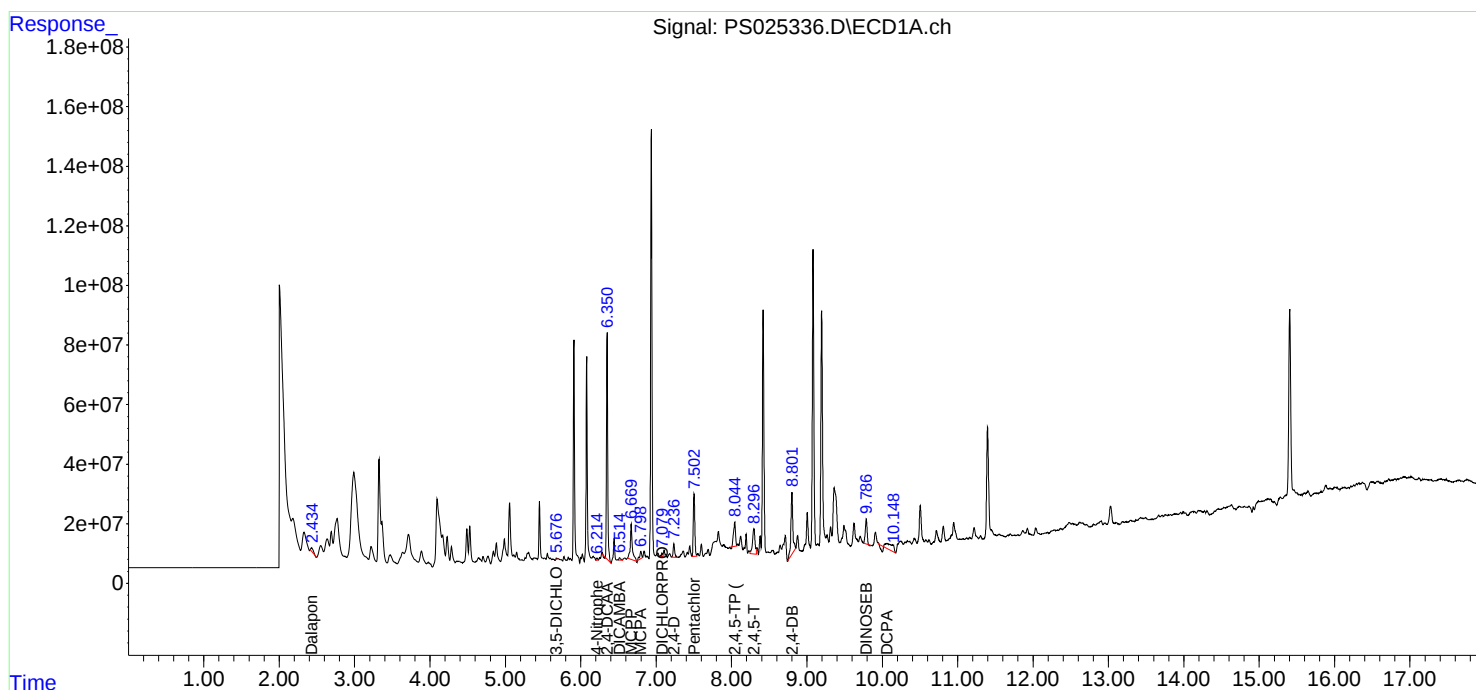
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

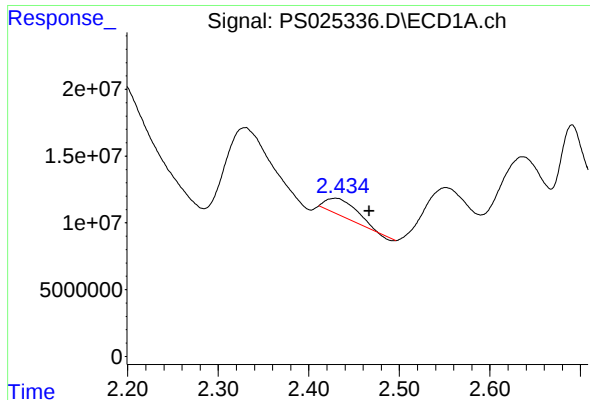
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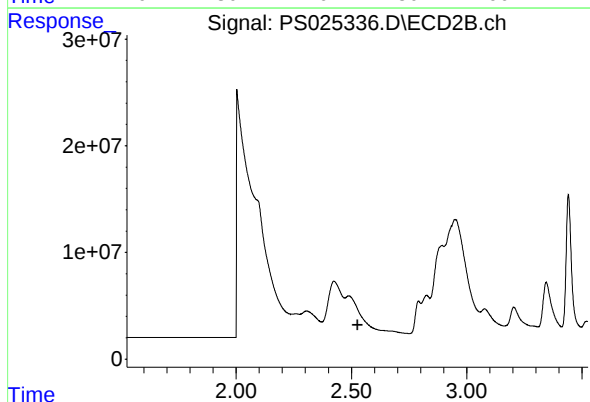




#1 Dalapon

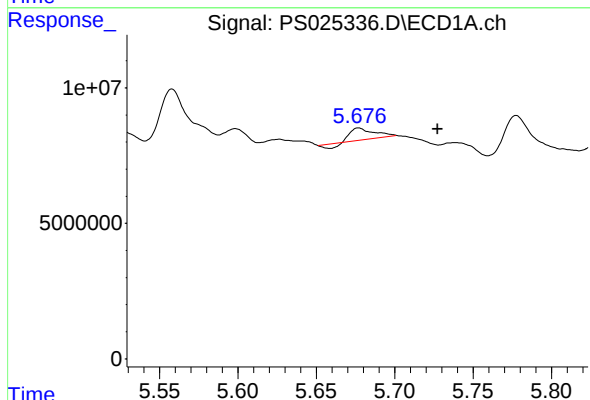
R.T.: 2.429 min
Delta R.T.: -0.038 min
Response: 28764362
Conc: 9.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



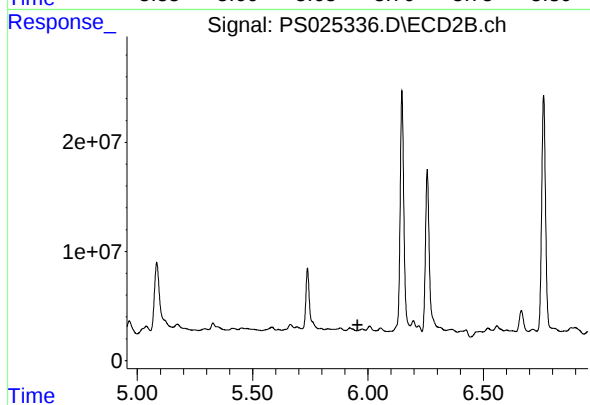
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.037 min
Response: -103481332
Conc: N.D.



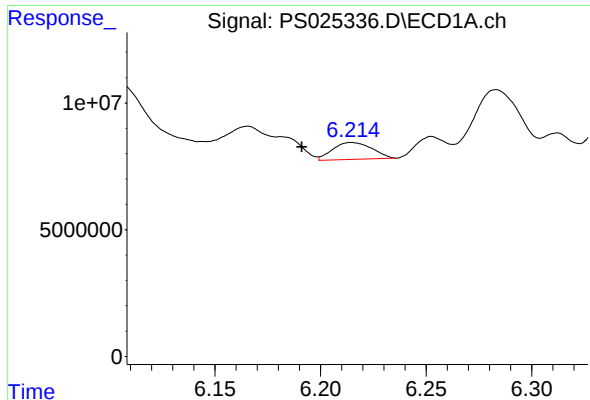
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: -0.050 min
Response: 4053531
Conc: 1.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

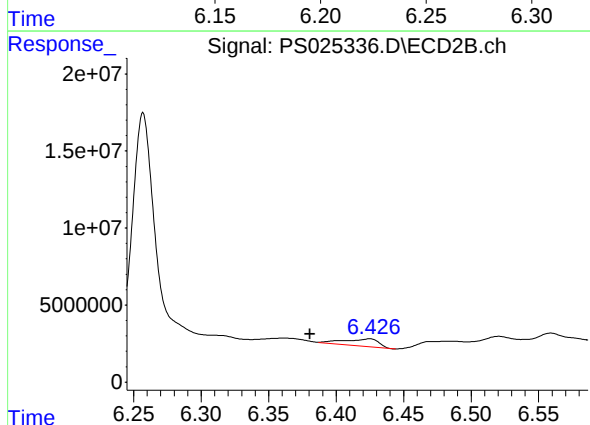
R.T.: 5.975 min
Delta R.T.: 0.020 min
Response: -873421
Conc: N.D.



#3 4-Nitrophenol

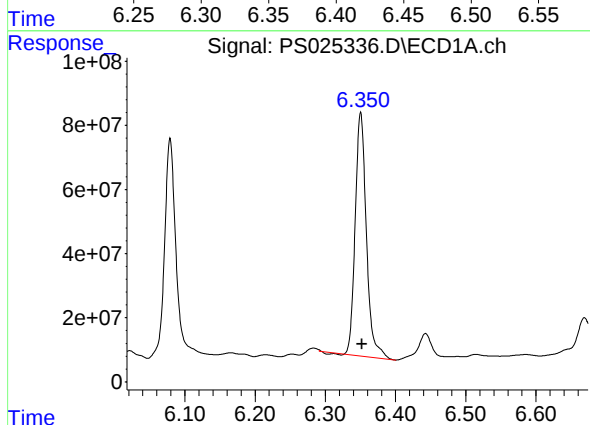
R.T.: 6.215 min
Delta R.T.: 0.024 min
Response: 8658595
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



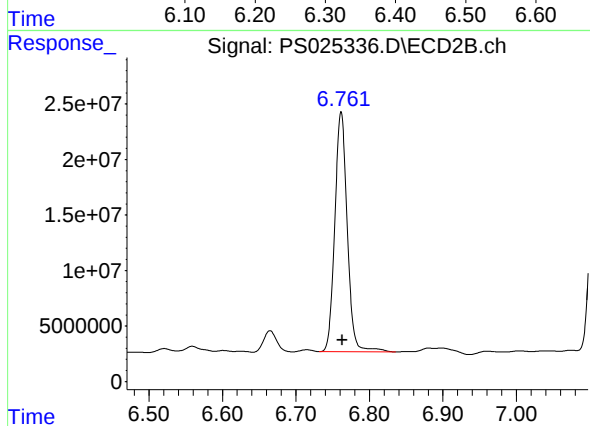
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.044 min
Response: 8702979
Conc: 17.52 ng/ml



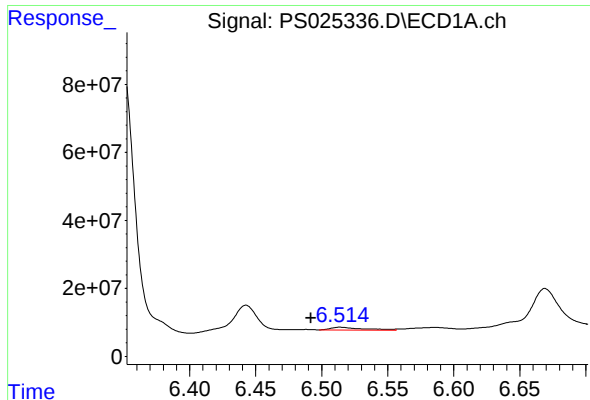
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 841951309
Conc: 375.74 ng/ml



#4 2,4-DCAA

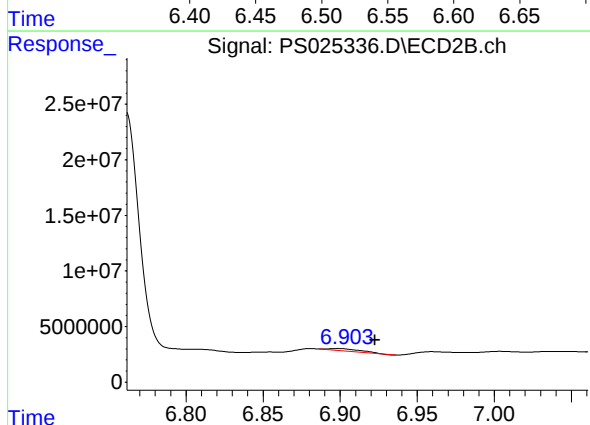
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 254259408
Conc: 358.23 ng/ml



#5 DICAMBA

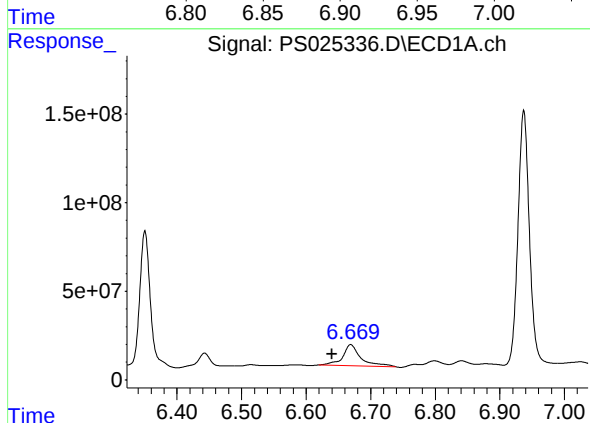
R.T.: 6.515 min
Delta R.T.: 0.023 min
Response: 14174620
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



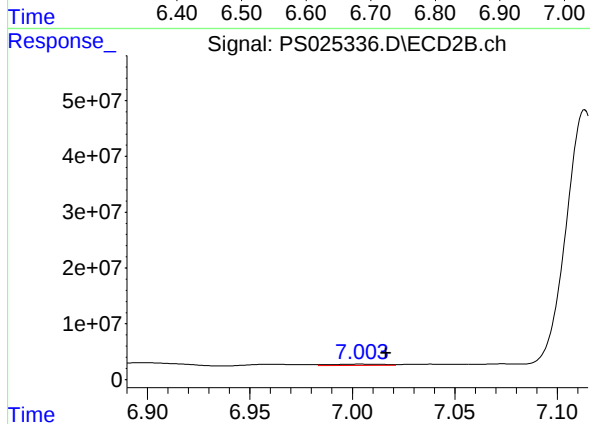
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: -0.024 min
Response: 2976991
Conc: N.D.



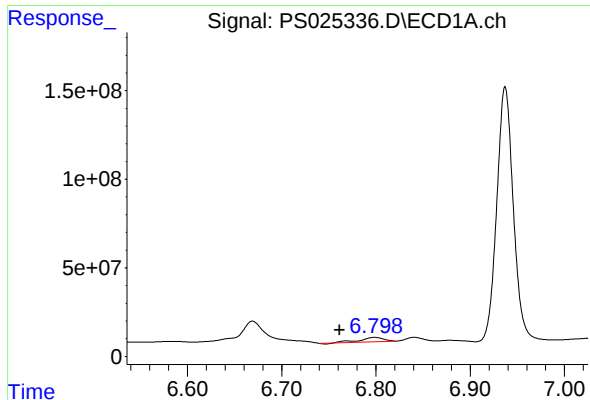
#6 MCPP

R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 231074210
Conc: 34.35 ug/ml



#6 MCPP

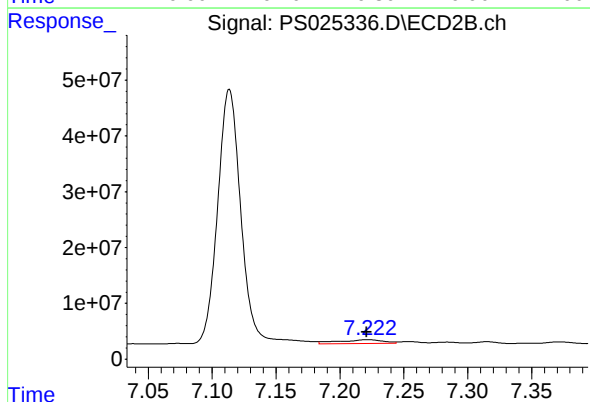
R.T.: 7.004 min
Delta R.T.: -0.012 min
Response: 4582220
Conc: 2.30 ug/ml



#7 MCPA

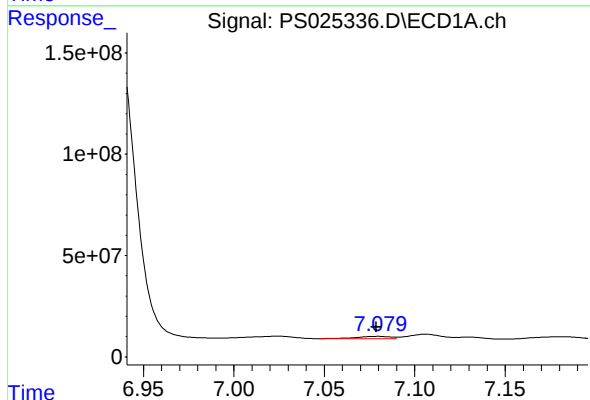
R.T.: 6.799 min
Delta R.T.: 0.037 min
Response: 40357304
Conc: 4.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



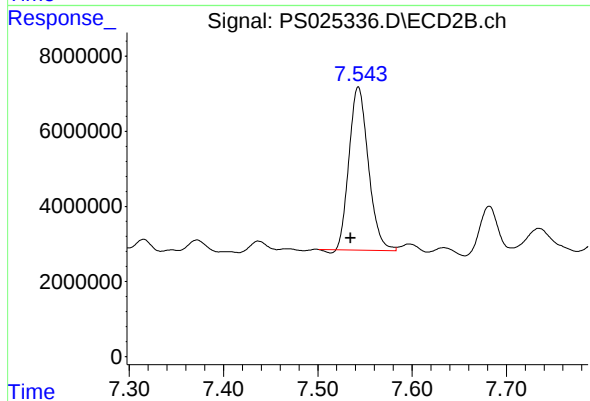
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 16893599
Conc: 5.37 ug/ml



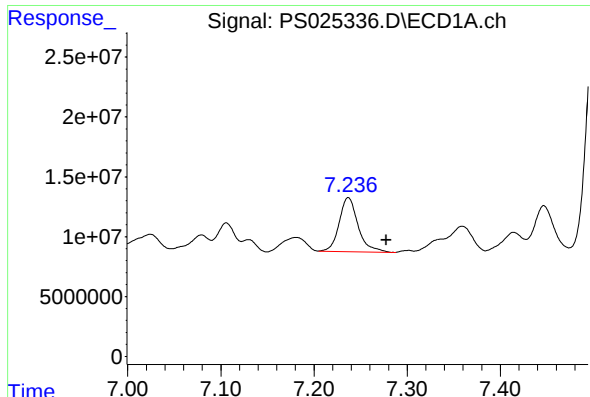
#8 DICHLORPROP

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 14205379
Conc: 5.52 ng/ml



#8 DICHLORPROP

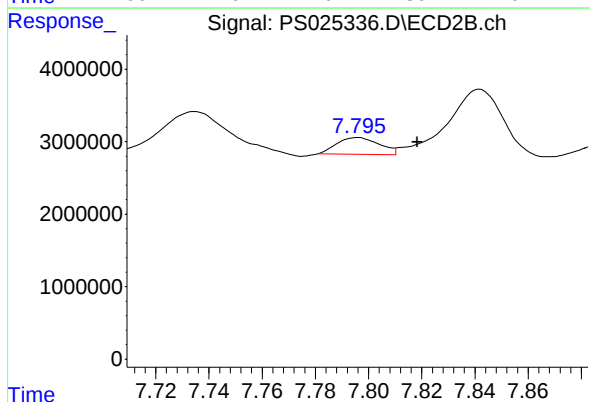
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 61653193
Conc: 79.70 ng/ml



#9 2,4-D

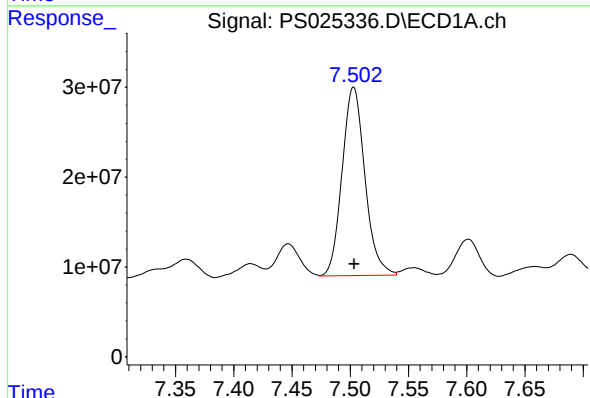
R.T.: 7.237 min
Delta R.T.: -0.041 min
Response: 63481826
Conc: 20.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



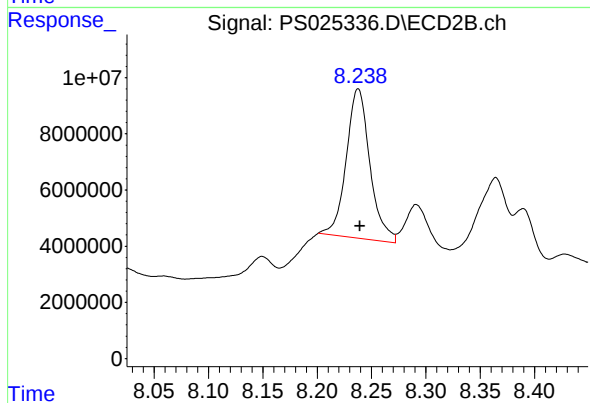
#9 2,4-D

R.T.: 7.796 min
Delta R.T.: -0.022 min
Response: 2558920
Conc: 2.67 ng/ml



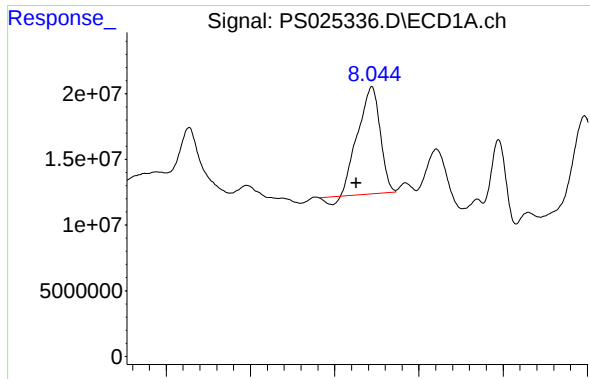
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 286046826
Conc: 8.11 ng/ml



#10 Pentachlorophenol

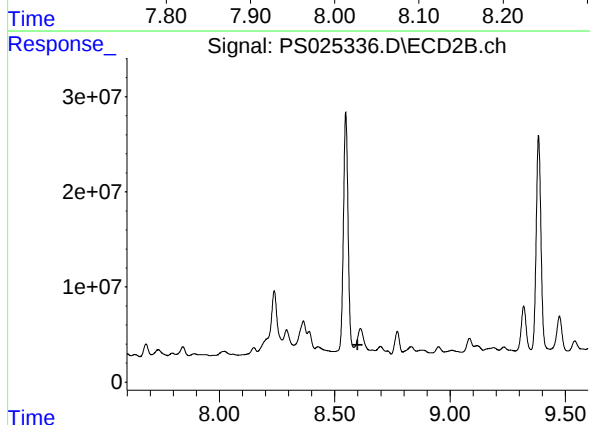
R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 80403971
Conc: 7.25 ng/ml



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

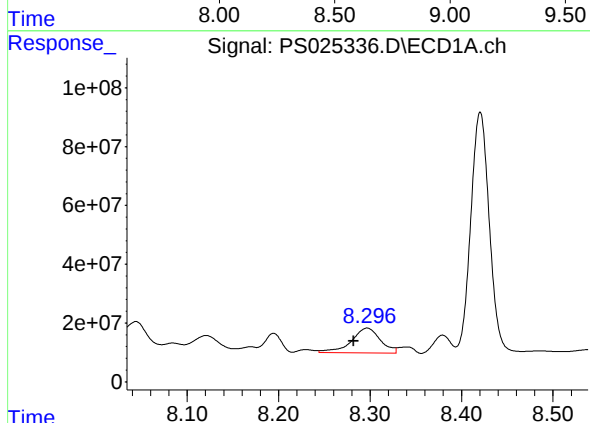
R.T.: 8.044 min
Delta R.T.: 0.018 min
Response: 146373984
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



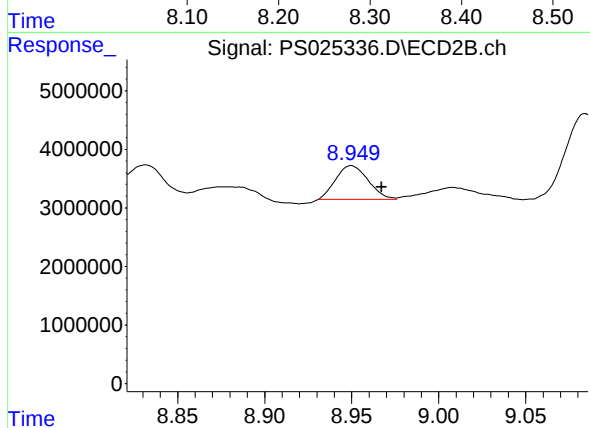
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: 0.013 min
Response: -329263764
Conc: N.D.



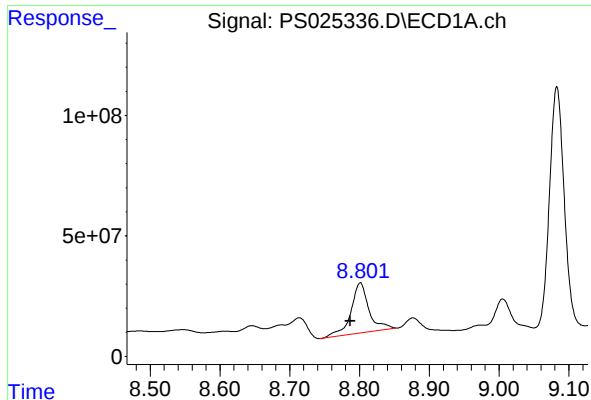
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.015 min
Response: 184864036
Conc: 12.33 ng/ml



#12 2,4,5-T

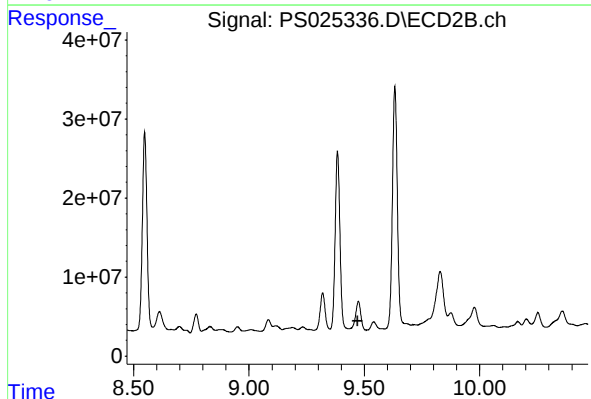
R.T.: 8.950 min
Delta R.T.: -0.017 min
Response: 7430012
Conc: 1.74 ng/ml



#13 2,4-DB

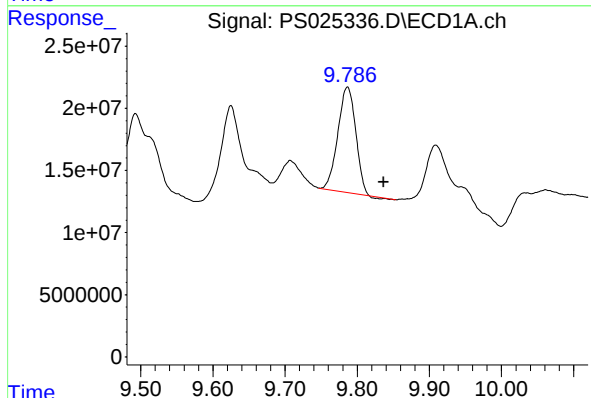
R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 373176982
Conc: 154.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



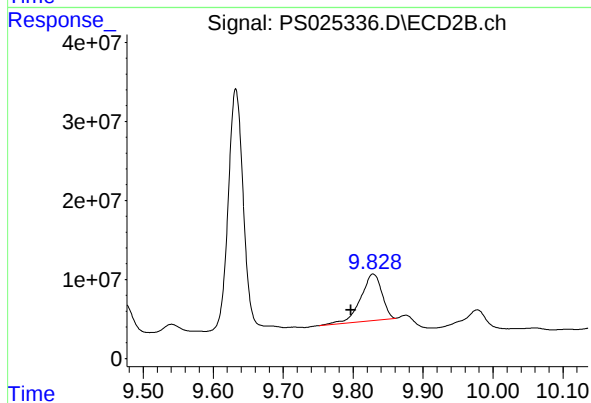
#13 2,4-DB

R.T.: 9.474 min
Delta R.T.: 0.004 min
Response: -30214028
Conc: N.D.



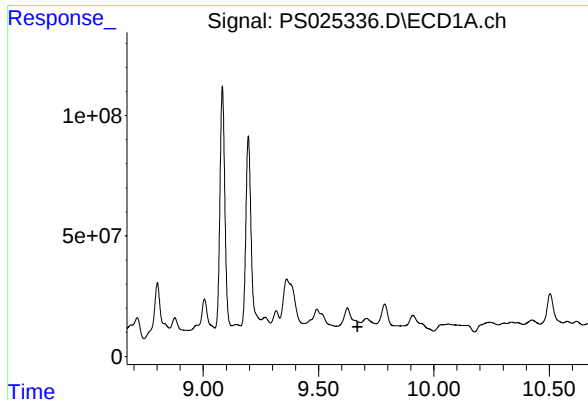
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: -0.050 min
Response: 144865060
Conc: 12.60 ng/ml



#14 DINOSEB

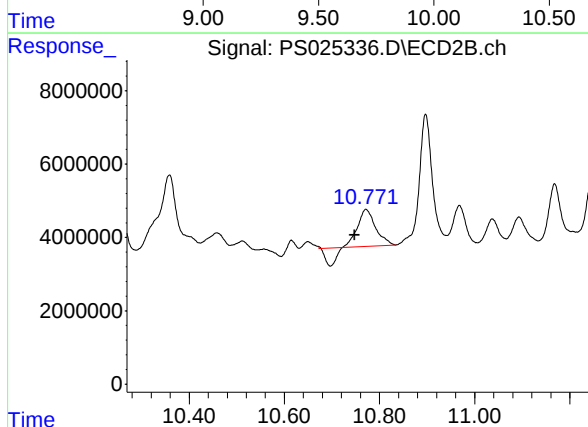
R.T.: 9.829 min
Delta R.T.: 0.032 min
Response: 123604766
Conc: 38.92 ng/ml



#15 Picloram

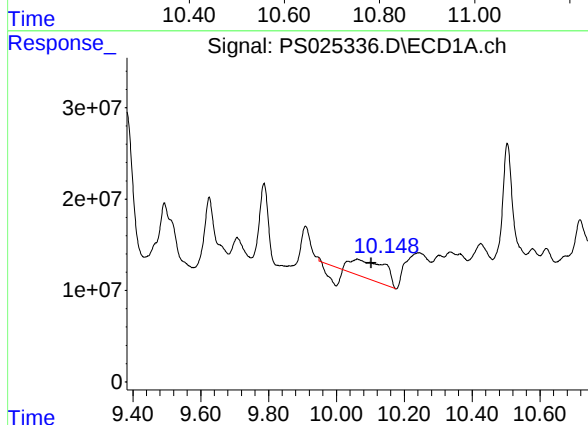
R.T.: 9.708 min
Delta R.T.: 0.039 min
Response: -22288030
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



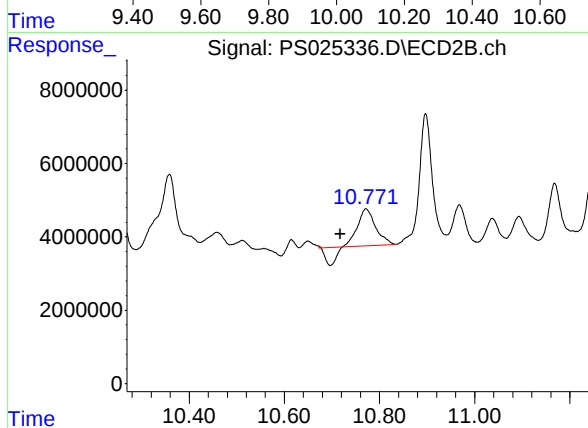
#15 Picloram

R.T.: 10.772 min
Delta R.T.: 0.024 min
Response: 20142957
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 10.062 min
Delta R.T.: -0.040 min
Response: 118121243
Conc: 6.22 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: 0.054 min
Response: 20142957
Conc: 3.77 ng/ml