

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026378-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 19:20
 Operator : AR\AJ
 Sample : P1995-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:12:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.164	7.668	595.1E6	223.9E6	191.479	241.297 #
Target Compounds							
2) T	3,5-DICHL...	6.372f	6.652	4134389	17069480	<MDL	12.105 #
3) T	4-Nitroph...	6.958	7.227	40347932	5361202	24.899	12.173 #
5) T	DICAMBA	7.355	7.884	21558562	9945576	1.638	2.325 #
6) T	MCP	7.526	7.988	62808321	972600	6.738	<MDL #
7) T	MCPA	7.686	8.201f	43958607	51887772	3.388	12.479 #
8) T	DICHLORPROP	8.051	8.603f	179.7E6	119.2E6	52.887	111.413 #
9) T	2,4-D	8.292	0.000	30987655	0	9.011	N.D. #
10) T	Pentachlo...	8.573	9.406	538.5E6	164.8E6	11.610	10.422
11) T	2,4,5-TP ...	9.186f	9.808	188.3E6	70952901	10.109	11.885
12) T	2,4,5-T	9.473f	10.206	143.8E6	39944897	7.926	7.523
13) T	2,4-DB	10.037f	10.775	706.0E6	117.5E6	292.667	195.999 #
14) T	DINOSEB	11.231	11.119f	424.4E6	468.6E6	33.776	129.343 #
15) T	Picloram	10.994f	12.216	378.5E6	29993386	16.616	4.984 #
16) T	DCPA	11.484f	12.158f	210.3E6	5556311	8.883	<MDL #

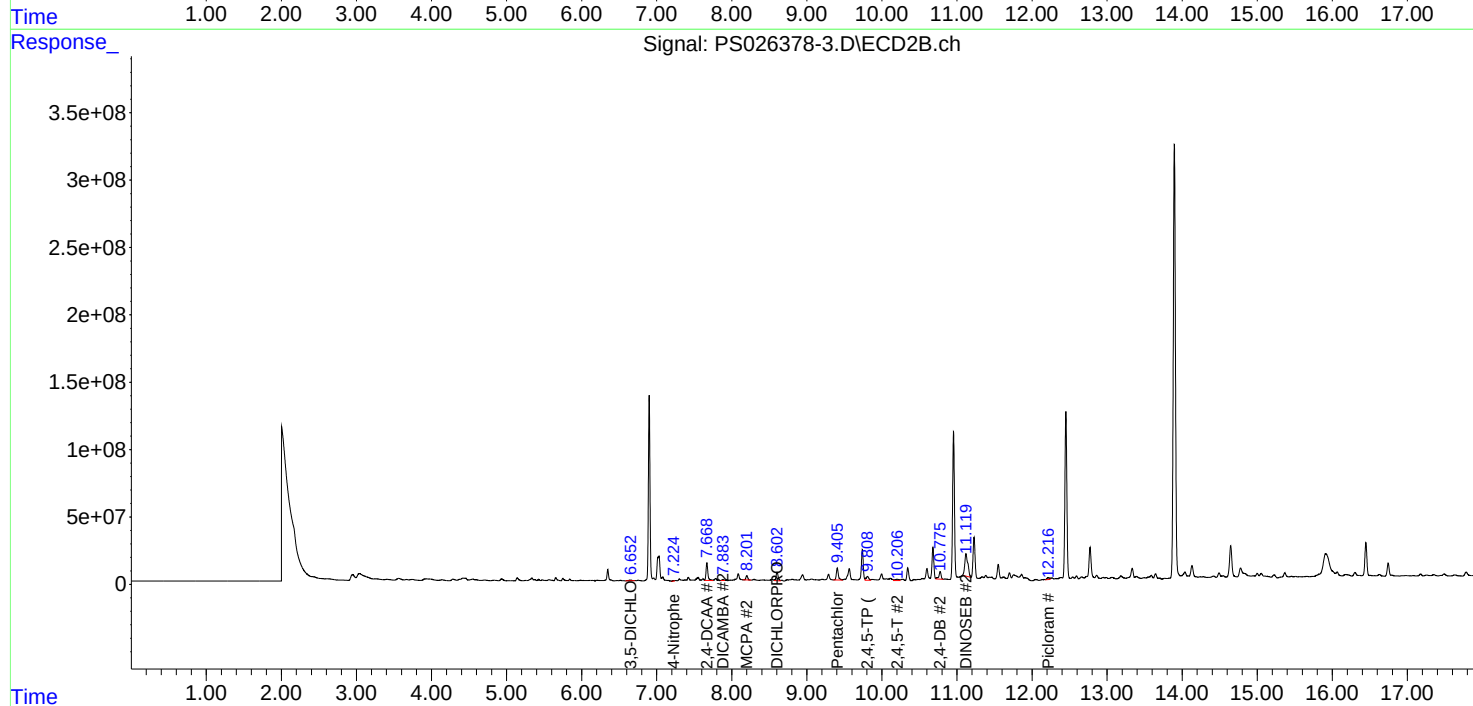
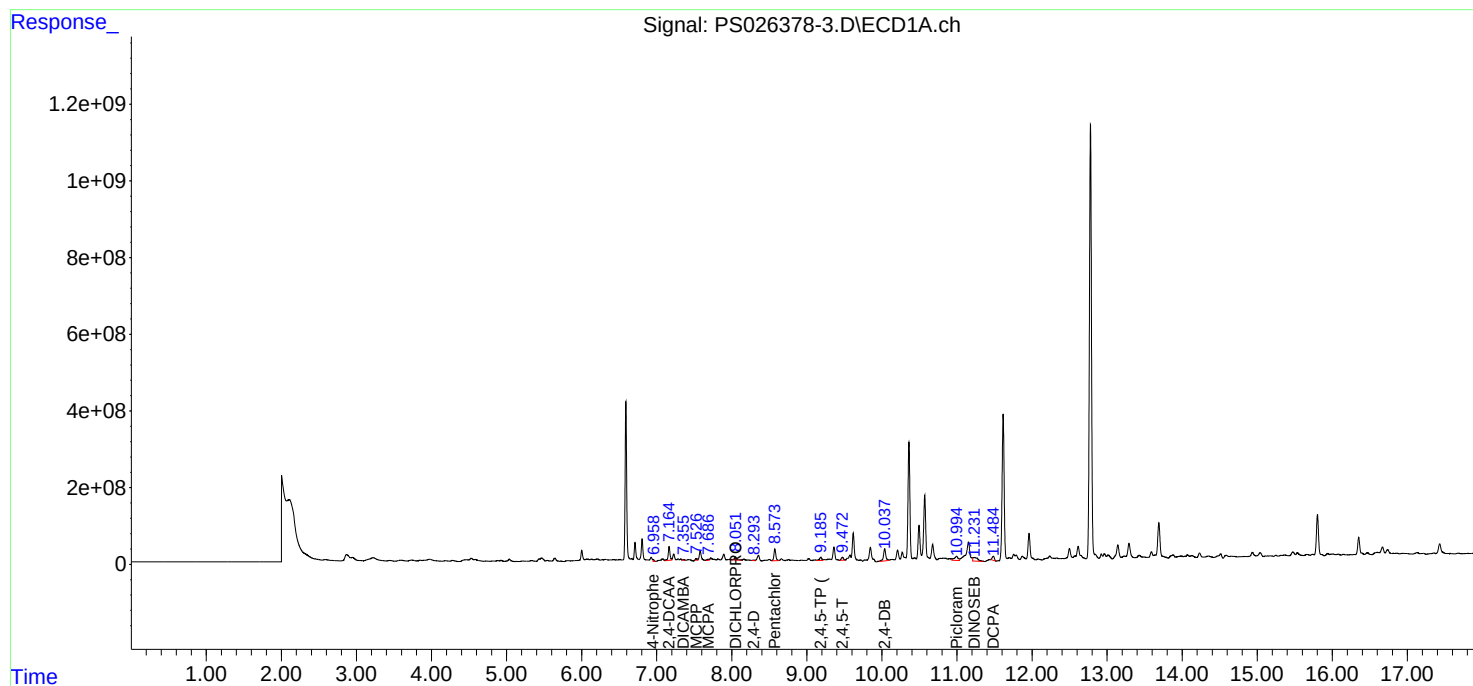
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

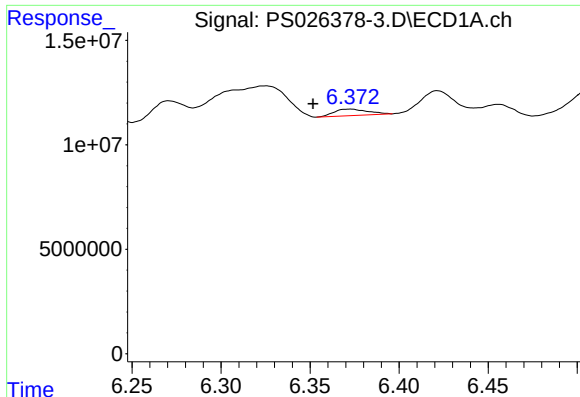
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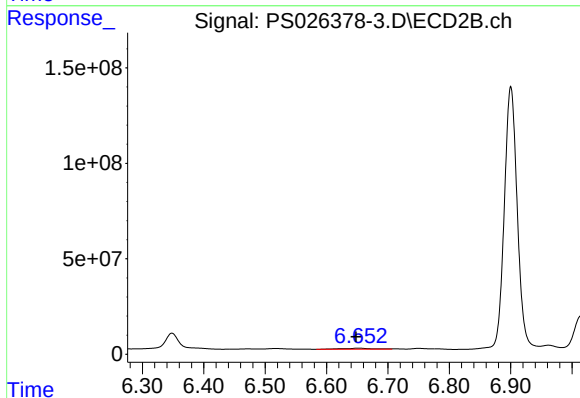




#2 3,5-DICHLOROBENZOIC ACID

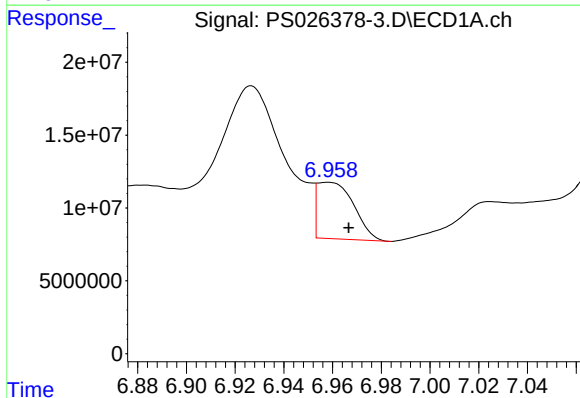
R.T.: 6.372 min
Delta R.T.: 0.021 min
Response: 4134389
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



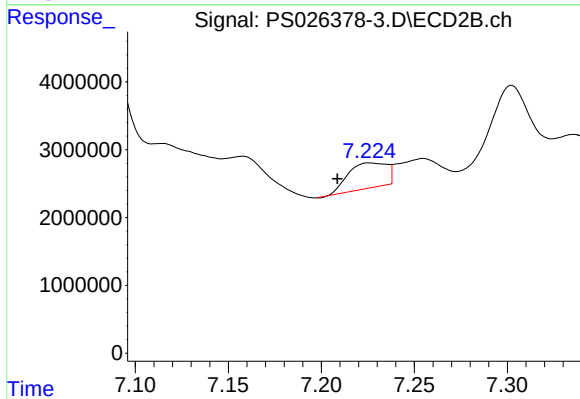
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.652 min
Delta R.T.: 0.004 min
Response: 17069480
Conc: 12.11 ng/ml



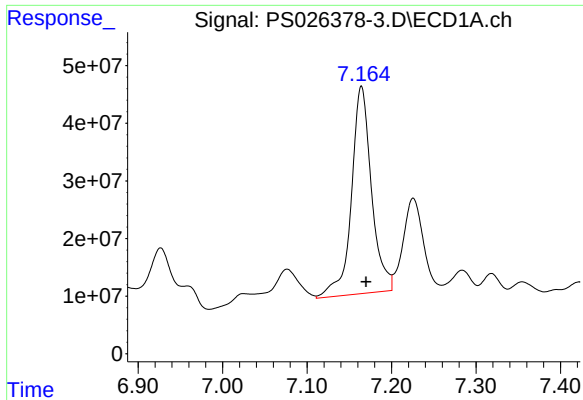
#3 4-Nitrophenol

R.T.: 6.958 min
Delta R.T.: -0.009 min
Response: 40347932
Conc: 24.90 ng/ml



#3 4-Nitrophenol

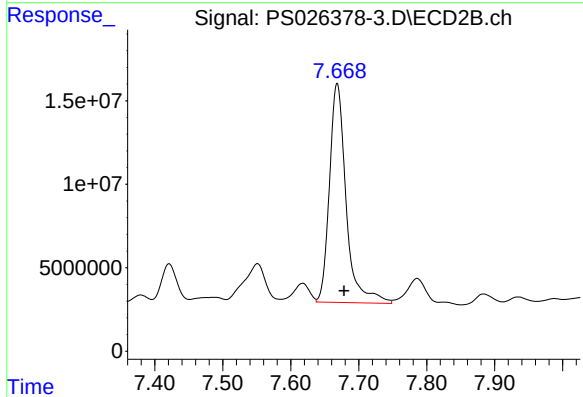
R.T.: 7.227 min
Delta R.T.: 0.018 min
Response: 5361202
Conc: 12.17 ng/ml



#4 2,4-DCAA

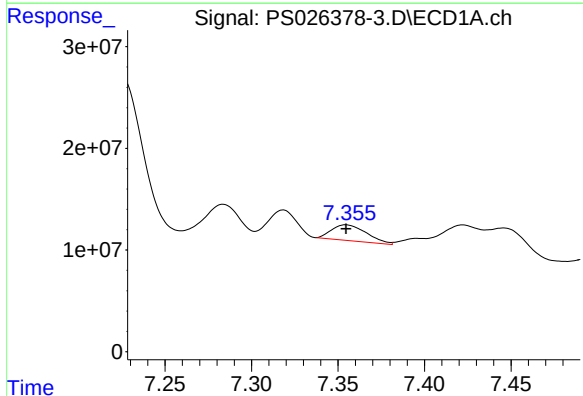
R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 595078533
Conc: 191.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



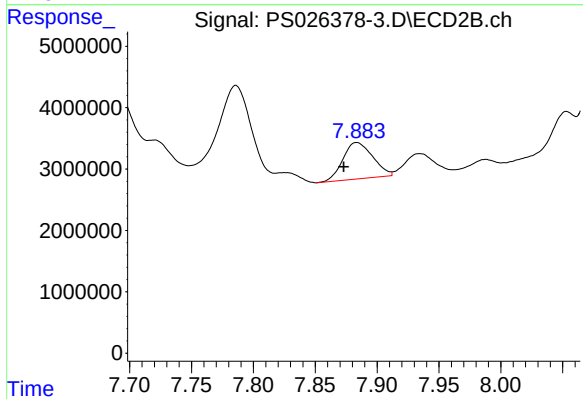
#4 2,4-DCAA

R.T.: 7.668 min
Delta R.T.: -0.010 min
Response: 223948489
Conc: 241.30 ng/ml



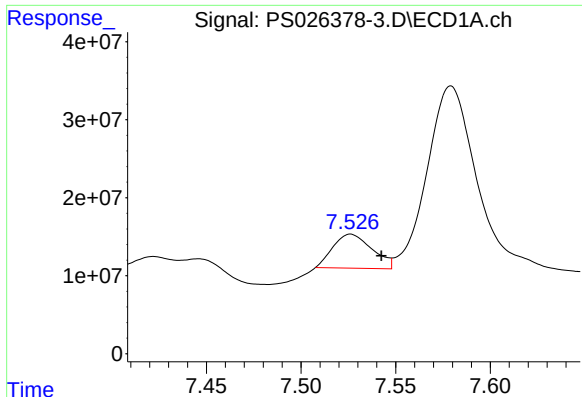
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 21558562
Conc: 1.64 ng/ml



#5 DICAMBA

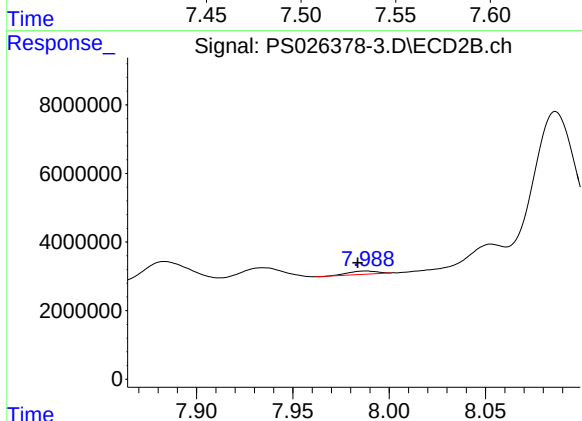
R.T.: 7.884 min
Delta R.T.: 0.011 min
Response: 9945576
Conc: 2.32 ng/ml



#6 MCPP

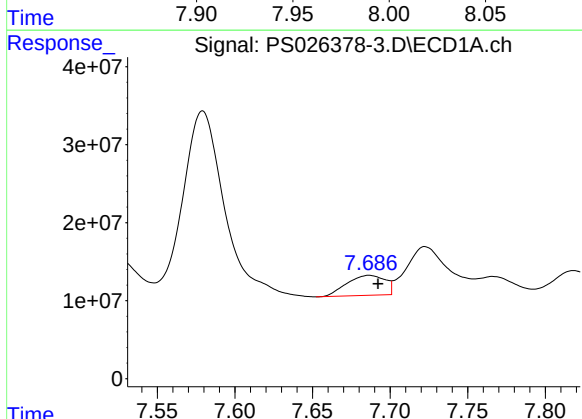
R.T.: 7.526 min
Delta R.T.: -0.016 min
Response: 62808321
Conc: 6.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



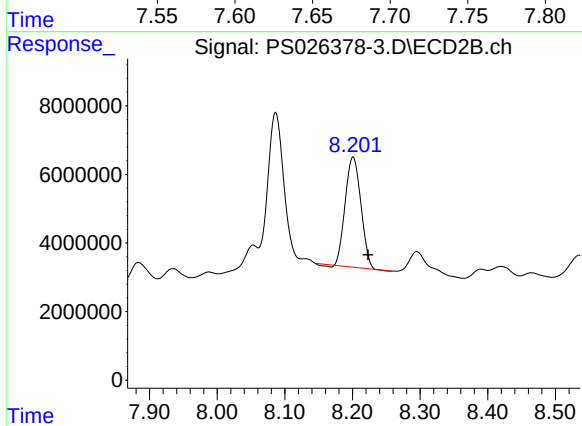
#6 MCPP

R.T.: 7.988 min
Delta R.T.: 0.004 min
Response: 972600
Conc: N.D.



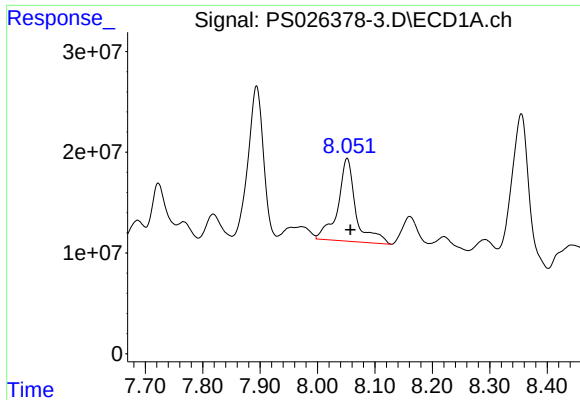
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.006 min
Response: 43958607
Conc: 3.39 ug/ml



#7 MCPA

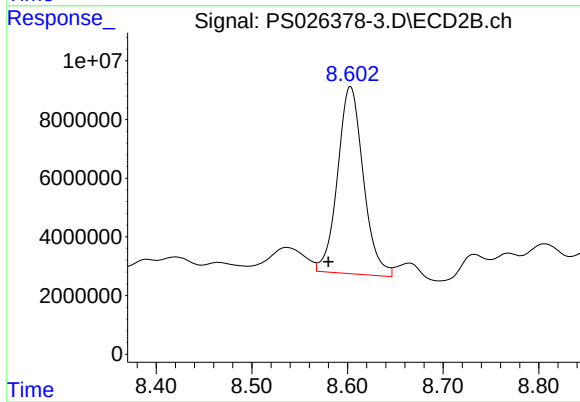
R.T.: 8.201 min
Delta R.T.: -0.022 min
Response: 51887772
Conc: 12.48 ug/ml



#8 DICHLORPROP

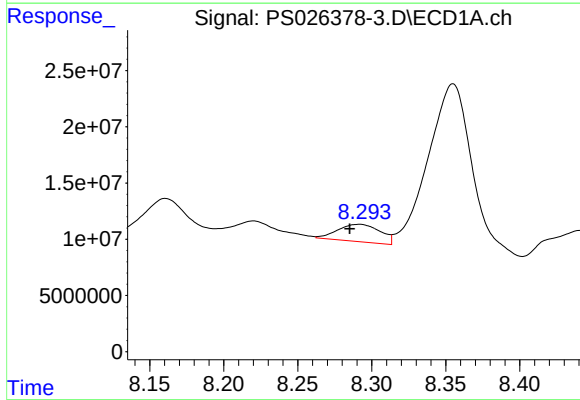
R.T.: 8.051 min
Delta R.T.: -0.006 min
Response: 179666241
Conc: 52.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



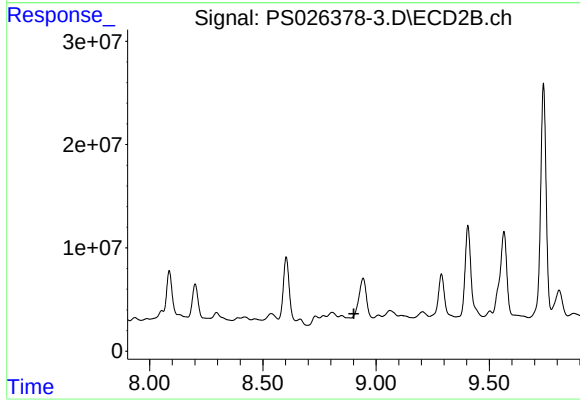
#8 DICHLORPROP

R.T.: 8.603 min
Delta R.T.: 0.023 min
Response: 119231436
Conc: 111.41 ng/ml



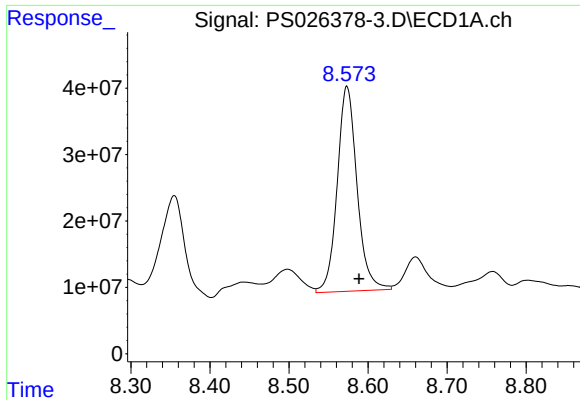
#9 2,4-D

R.T.: 8.292 min
Delta R.T.: 0.007 min
Response: 30987655
Conc: 9.01 ng/ml



#9 2,4-D

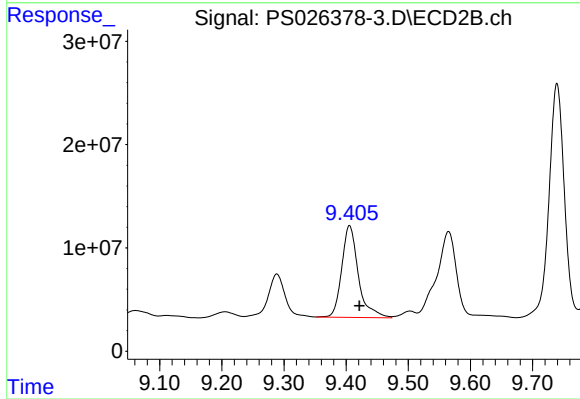
R.T.: 0.000 min
Exp R.T.: 8.902 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

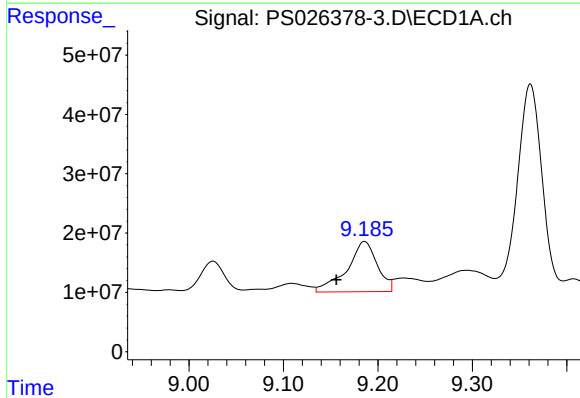
R.T.: 8.573 min
Delta R.T.: -0.015 min
Response: 538509098
Conc: 11.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



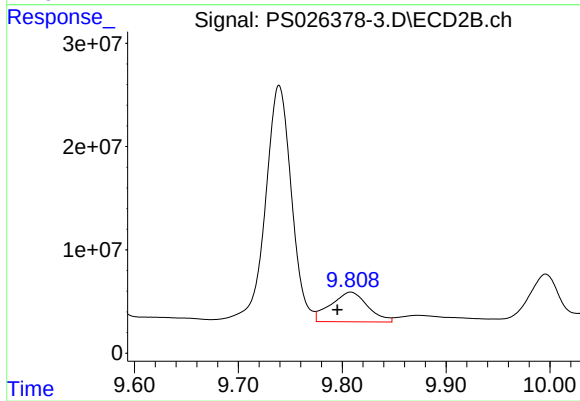
#10 Pentachlorophenol

R.T.: 9.406 min
Delta R.T.: -0.016 min
Response: 164767447
Conc: 10.42 ng/ml



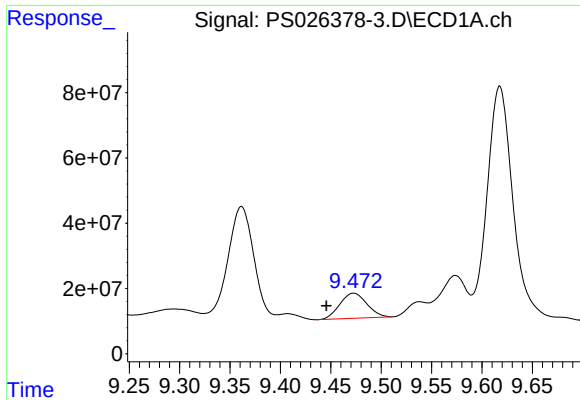
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.030 min
Response: 188315303
Conc: 10.11 ng/ml



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

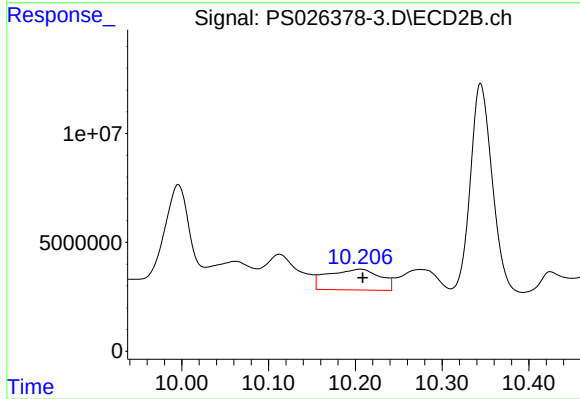
R.T.: 9.808 min
Delta R.T.: 0.013 min
Response: 70952901
Conc: 11.88 ng/ml



#12 2,4,5-T

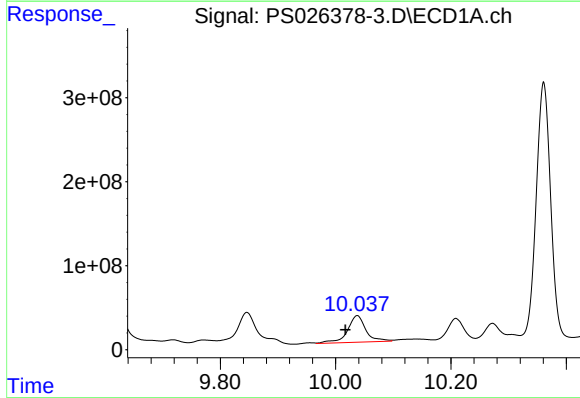
R.T.: 9.473 min
Delta R.T.: 0.027 min
Response: 143832267
Conc: 7.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



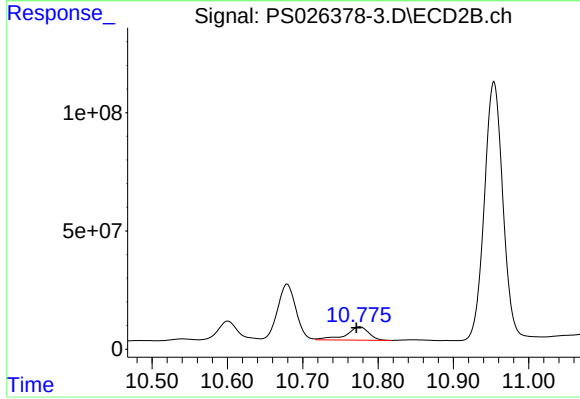
#12 2,4,5-T

R.T.: 10.206 min
Delta R.T.: -0.003 min
Response: 39944897
Conc: 7.52 ng/ml



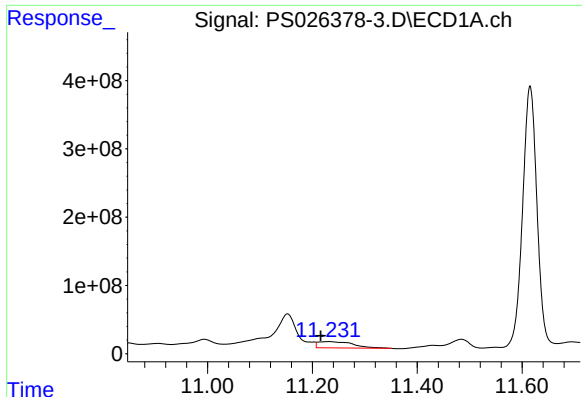
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.020 min
Response: 706004865
Conc: 292.67 ng/ml



#13 2,4-DB

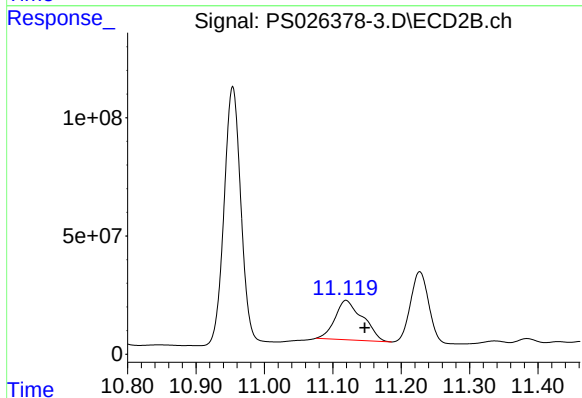
R.T.: 10.775 min
Delta R.T.: 0.004 min
Response: 117519393
Conc: 196.00 ng/ml



#14 DINOSEB

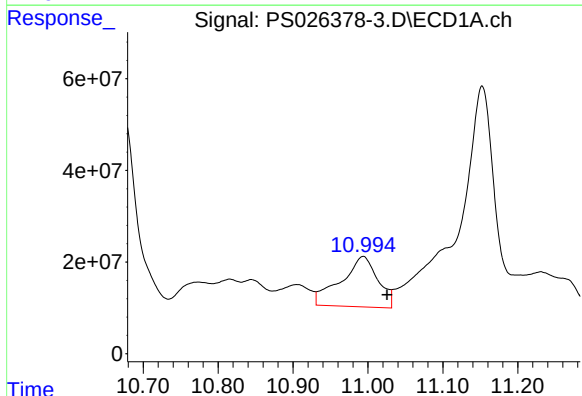
R.T.: 11.231 min
Delta R.T.: 0.015 min
Response: 424401085
Conc: 33.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



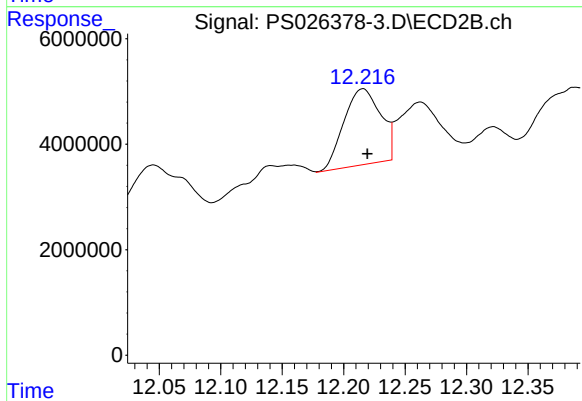
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.027 min
Response: 468600732
Conc: 129.34 ng/ml



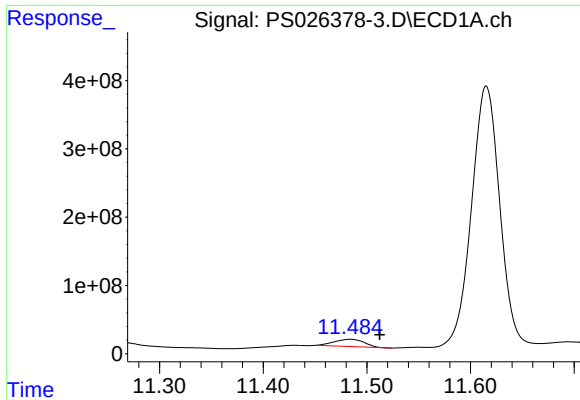
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.032 min
Response: 378464776
Conc: 16.62 ng/ml



#15 Picloram

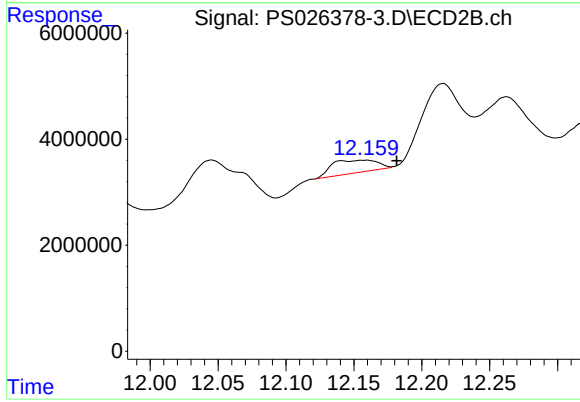
R.T.: 12.216 min
Delta R.T.: -0.004 min
Response: 29993386
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.029 min
Response: 210291873
Conc: 8.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.158 min
Delta R.T.: -0.024 min
Response: 5556311
Conc: N.D.