

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026377-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 18:32
 Operator : AR\AJ
 Sample : P1995-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:12:10 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	7.163	7.667	596.9E6	160.7E6	192.066	173.114
Target Compounds							
2) T	3,5-DICHL...	6.366	6.651	2073737	6266073	<MDL	4.444 #
3) T	4-Nitroph...	6.962	7.205	34012172	9017515	20.989	20.475
5) T	DICAMBA	7.372	7.889	4004146	4968824	<MDL	1.161 #
6) T	MCP	7.525	7.988	18288587	1972183	1.962	<MDL #
7) T	MCPA	7.684	8.208	17716780	24927706	1.366	5.995 #
8) T	DICHLORPROP	8.082f	8.603f	27467563	66361969	8.085	62.010 #
9) T	2,4-D	8.291	8.906	13029296	3271302	3.789	3.290
10) T	Pentachlo...	8.573	9.438	86075757	8679326	1.856	<MDL #
11) T	2,4,5-TP ...	9.153	9.808	19607314	36544923	1.053	6.121 #
12) T	2,4,5-T	9.476f	10.211	173.8E6	8106473	9.576	1.527 #
13) T	2,4-DB	10.037	10.775	546.2E6	89648230	226.415	149.516 #
14) T	DINOSEB	0.000	11.118f	0	240.5E6	N.D.	66.389
15) T	Picloram	11.019	12.212	22194172	13638177	<MDL	2.266 #
16) T	DCPA	11.474f	12.212f	54970070	13638177	2.322	1.939

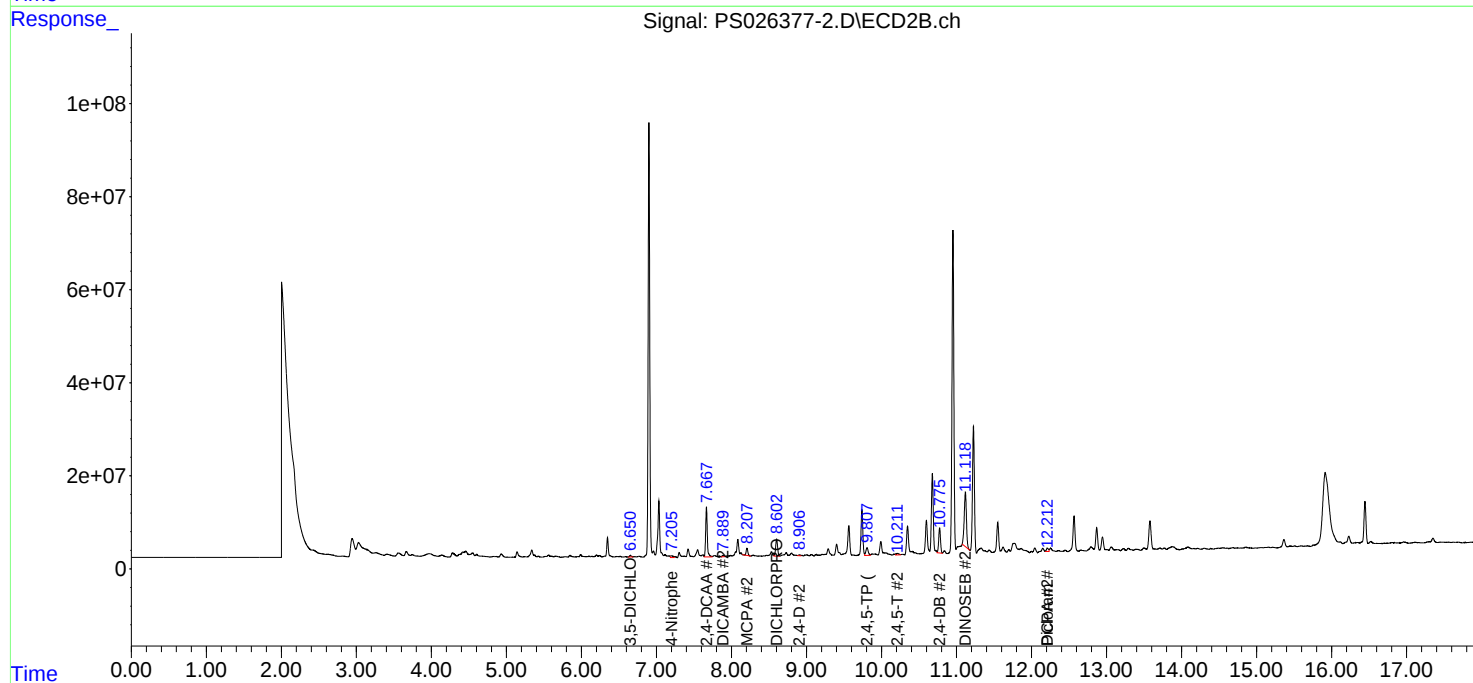
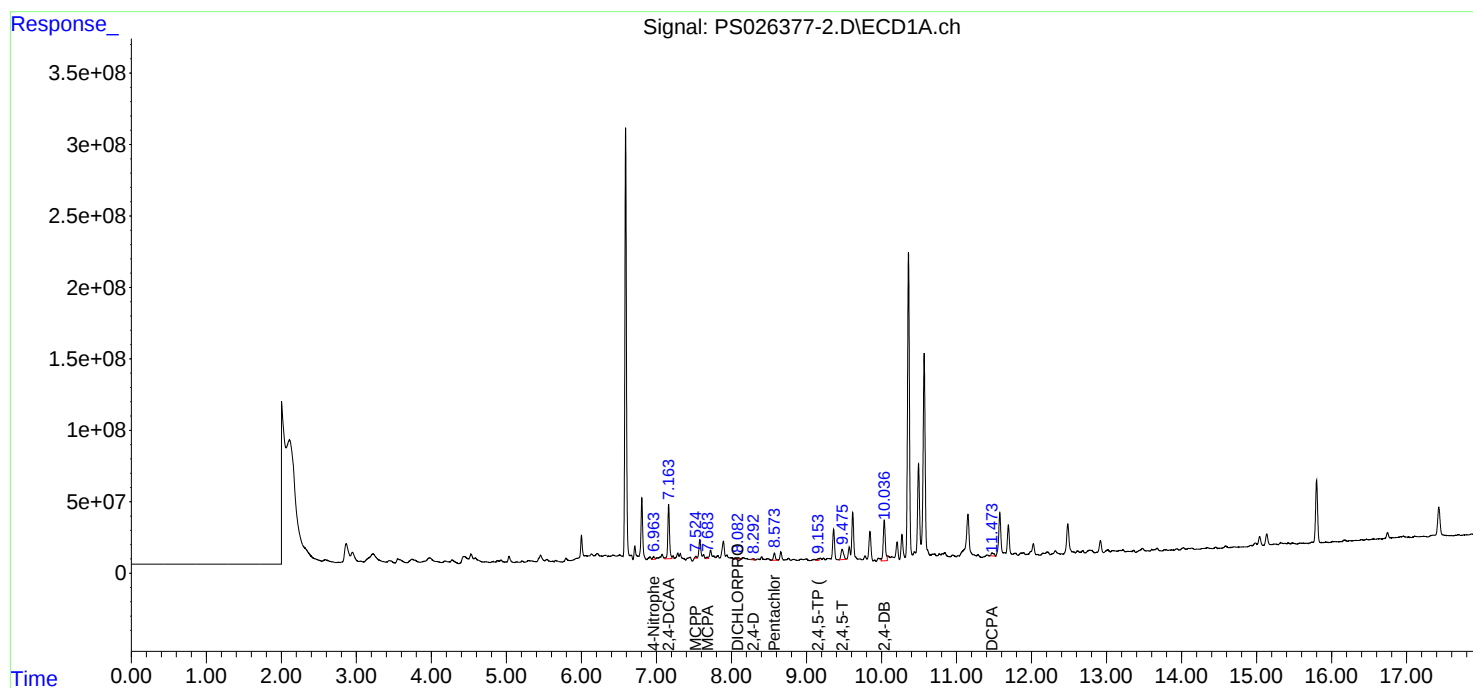
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

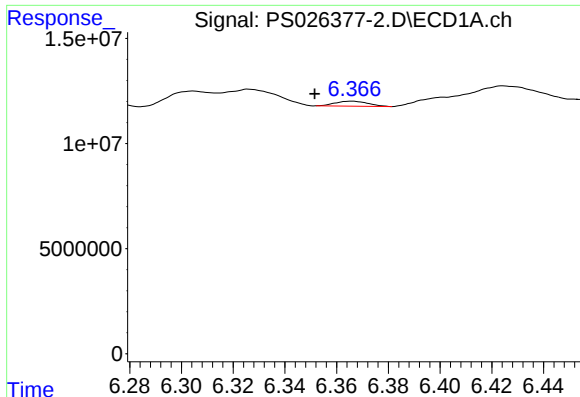
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
Data File : PS026377-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2024 18:32
Operator : AR\AJ
Sample : P1995-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:12:10 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

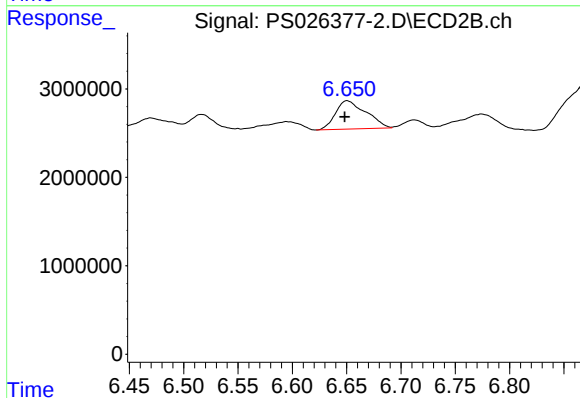




#2 3,5-DICHLOROBENZOIC ACID

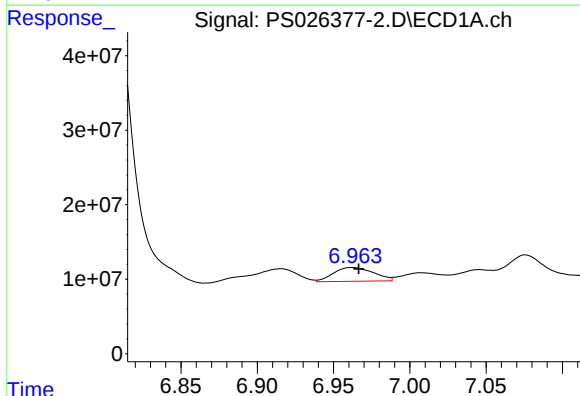
R.T.: 6.366 min
Delta R.T.: 0.014 min
Response: 2073737
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



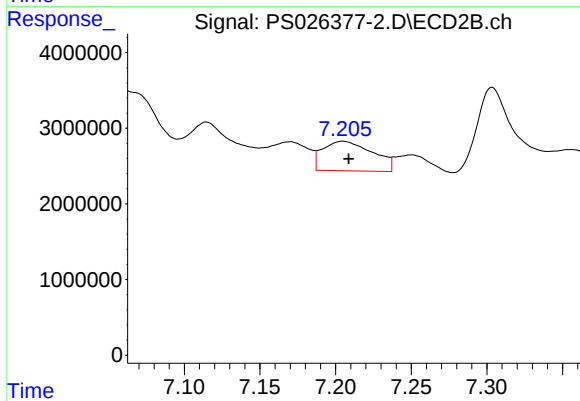
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.651 min
Delta R.T.: 0.002 min
Response: 6266073
Conc: 4.44 ng/ml



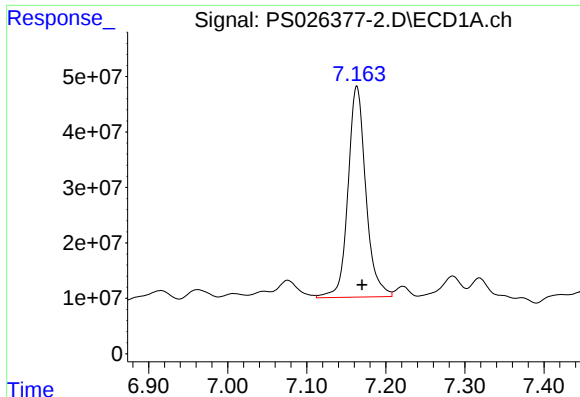
#3 4-Nitrophenol

R.T.: 6.962 min
Delta R.T.: -0.005 min
Response: 34012172
Conc: 20.99 ng/ml



#3 4-Nitrophenol

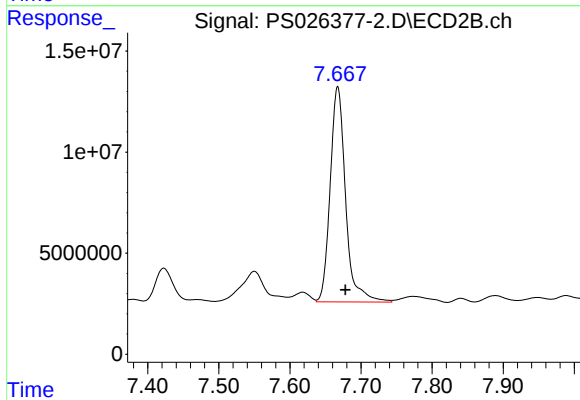
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 9017515
Conc: 20.47 ng/ml



#4 2,4-DCAA

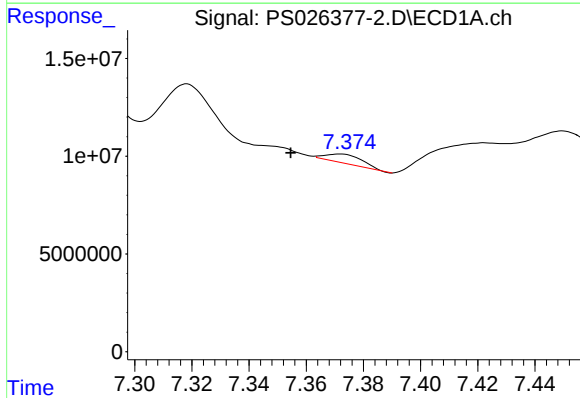
R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 596903490
Conc: 192.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



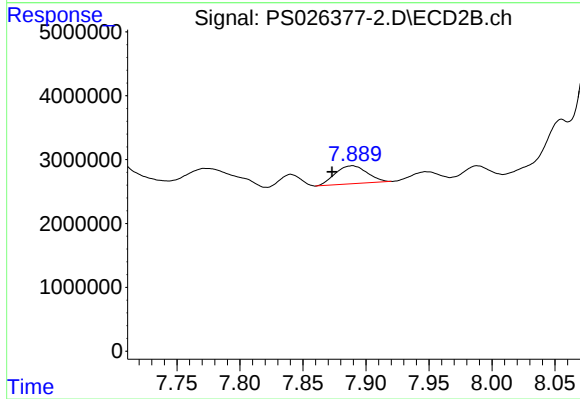
#4 2,4-DCAA

R.T.: 7.667 min
Delta R.T.: -0.011 min
Response: 160667791
Conc: 173.11 ng/ml



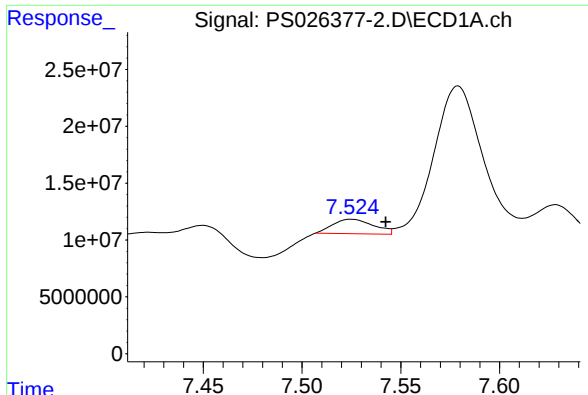
#5 DICAMBA

R.T.: 7.372 min
Delta R.T.: 0.017 min
Response: 4004146
Conc: N.D.



#5 DICAMBA

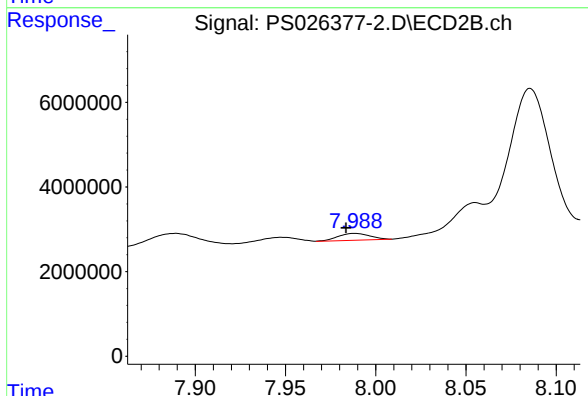
R.T.: 7.889 min
Delta R.T.: 0.016 min
Response: 4968824
Conc: 1.16 ng/ml



#6 MCPP

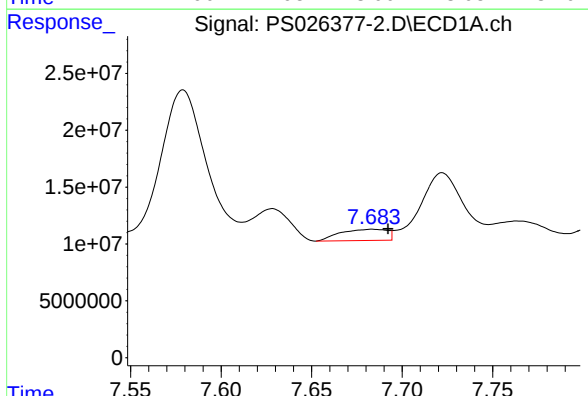
R.T.: 7.525 min
Delta R.T.: -0.017 min
Response: 18288587
Conc: 1.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



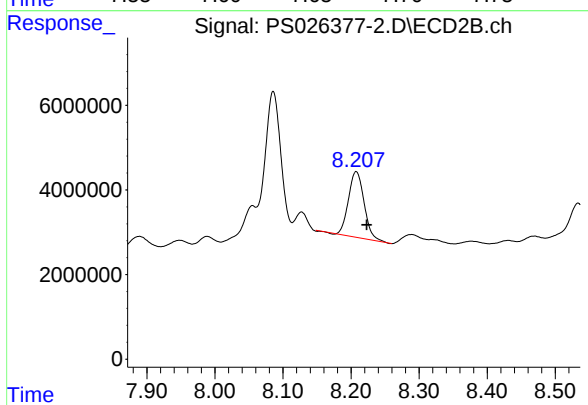
#6 MCPP

R.T.: 7.988 min
Delta R.T.: 0.005 min
Response: 1972183
Conc: N.D.



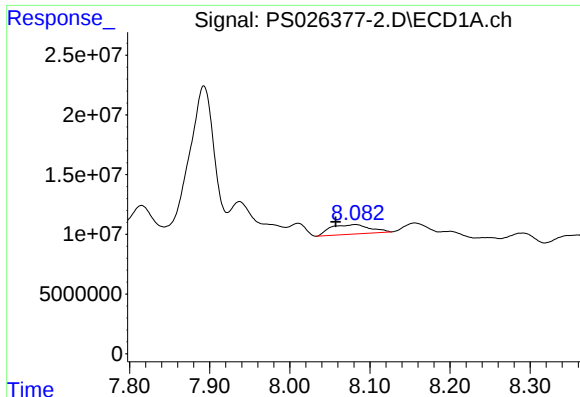
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.009 min
Response: 17716780
Conc: 1.37 ug/ml



#7 MCPA

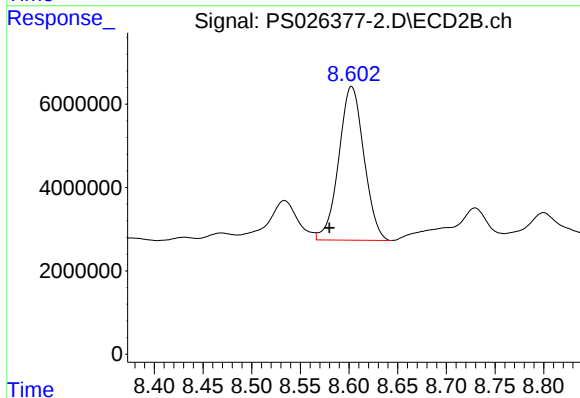
R.T.: 8.208 min
Delta R.T.: -0.015 min
Response: 24927706
Conc: 6.00 ug/ml



#8 DICHLORPROP

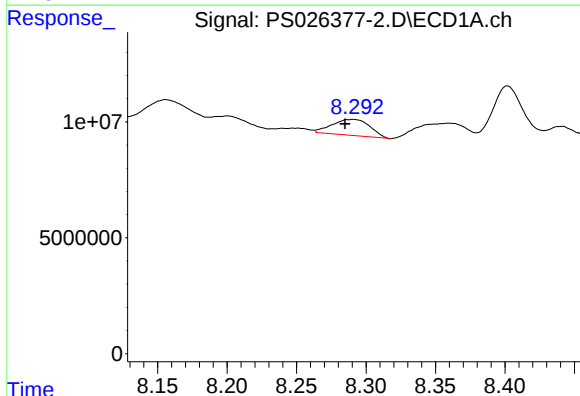
R.T.: 8.082 min
Delta R.T.: 0.024 min
Response: 27467563
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



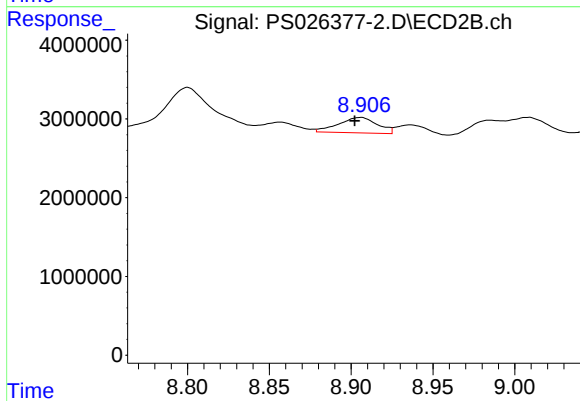
#8 DICHLORPROP

R.T.: 8.603 min
Delta R.T.: 0.023 min
Response: 66361969
Conc: 62.01 ng/ml



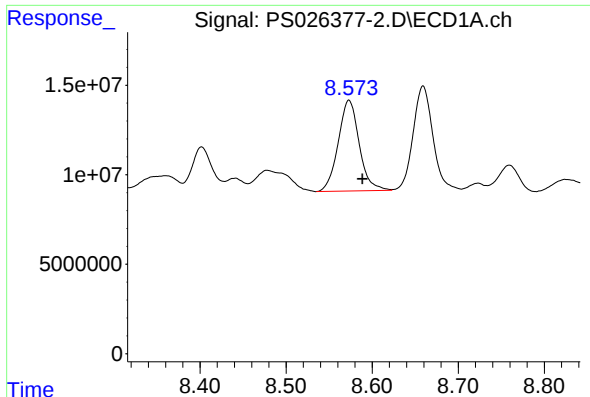
#9 2,4-D

R.T.: 8.291 min
Delta R.T.: 0.006 min
Response: 13029296
Conc: 3.79 ng/ml



#9 2,4-D

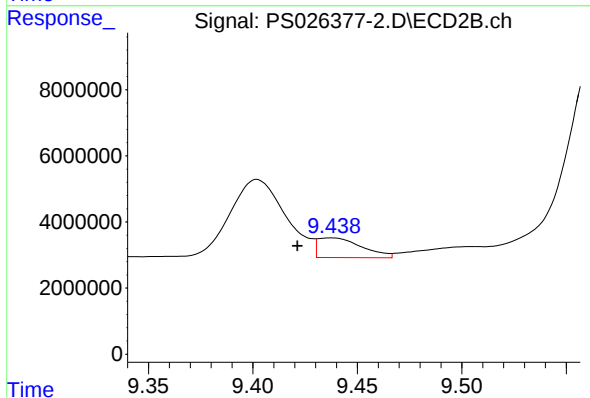
R.T.: 8.906 min
Delta R.T.: 0.004 min
Response: 3271302
Conc: 3.29 ng/ml



#10 Pentachlorophenol

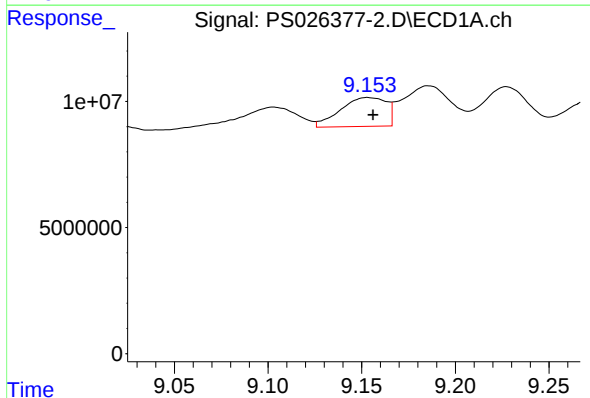
R.T.: 8.573 min
Delta R.T.: -0.016 min
Response: 86075757
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



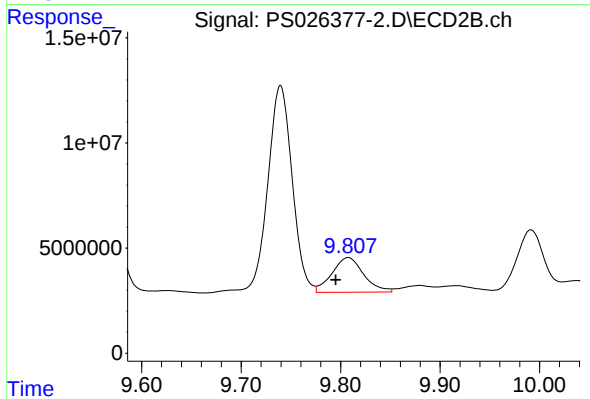
#10 Pentachlorophenol

R.T.: 9.438 min
Delta R.T.: 0.016 min
Response: 8679326
Conc: N.D.



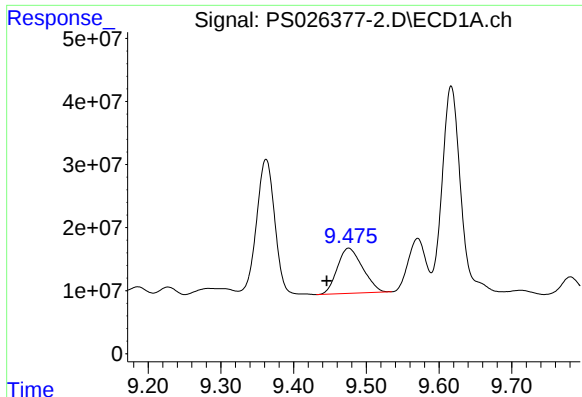
#11 2,4,5-TP (SILVEX)

R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 19607314
Conc: 1.05 ng/ml



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

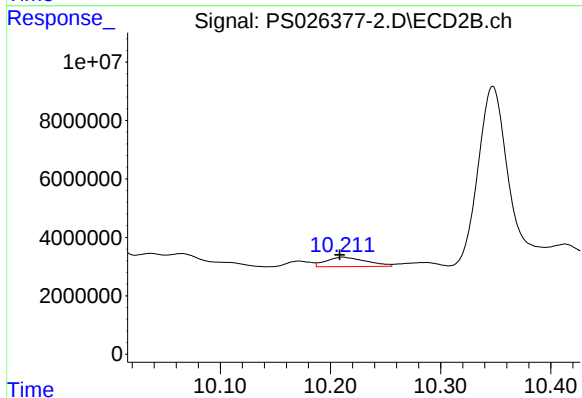
R.T.: 9.808 min
Delta R.T.: 0.013 min
Response: 36544923
Conc: 6.12 ng/ml



#12 2,4,5-T

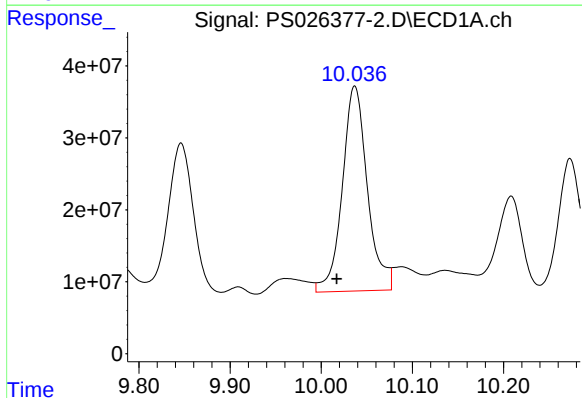
R.T.: 9.476 min
Delta R.T.: 0.030 min
Response: 173773974
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



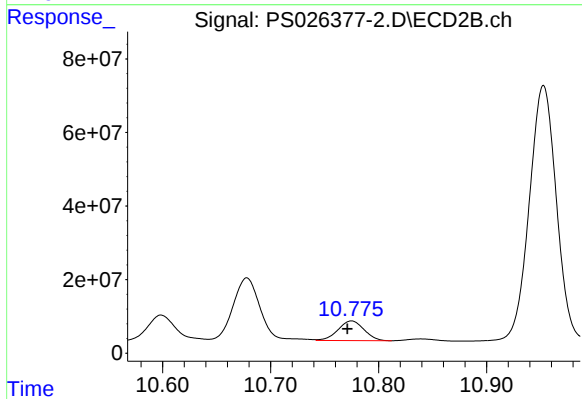
#12 2,4,5-T

R.T.: 10.211 min
Delta R.T.: 0.003 min
Response: 8106473
Conc: 1.53 ng/ml



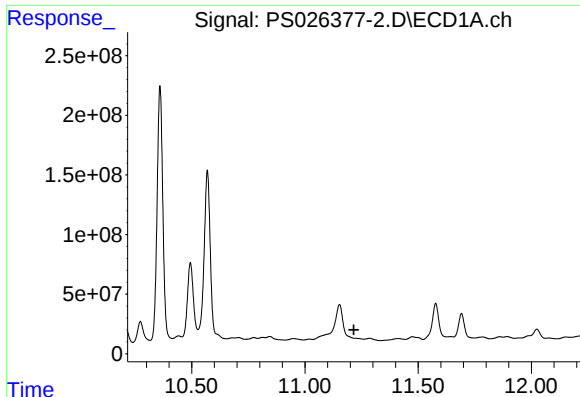
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.020 min
Response: 546183298
Conc: 226.41 ng/ml



#13 2,4-DB

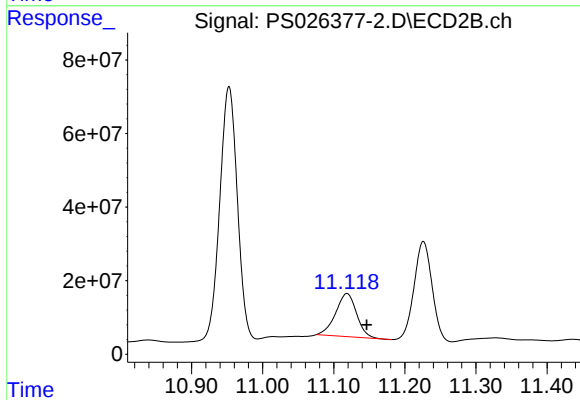
R.T.: 10.775 min
Delta R.T.: 0.004 min
Response: 89648230
Conc: 149.52 ng/ml



#14 DINOSEB

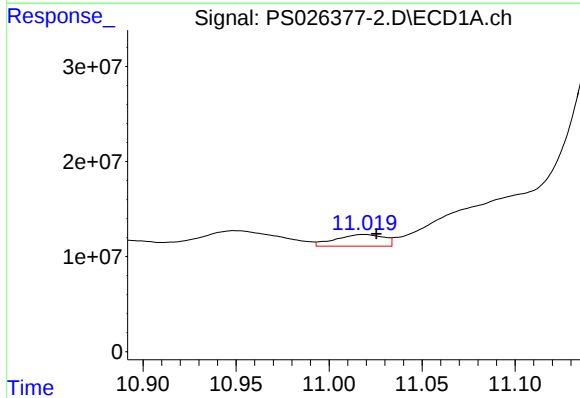
R.T.: 0.000 min
Exp R.T.: 11.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



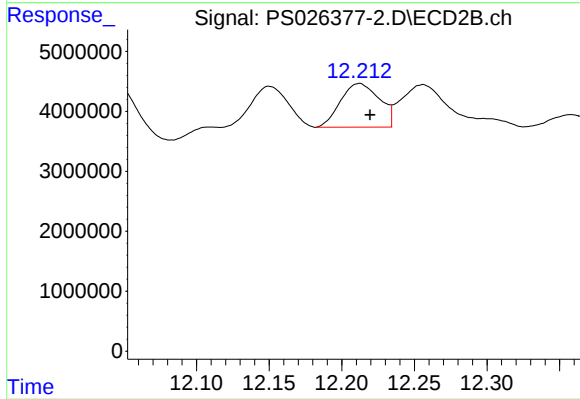
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.028 min
Response: 240521350
Conc: 66.39 ng/ml



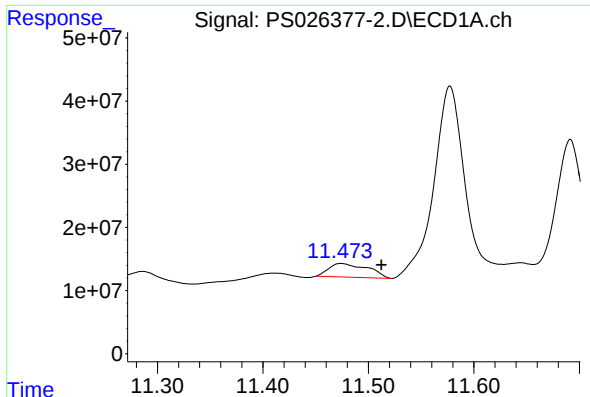
#15 Picloram

R.T.: 11.019 min
Delta R.T.: -0.007 min
Response: 22194172
Conc: N.D.



#15 Picloram

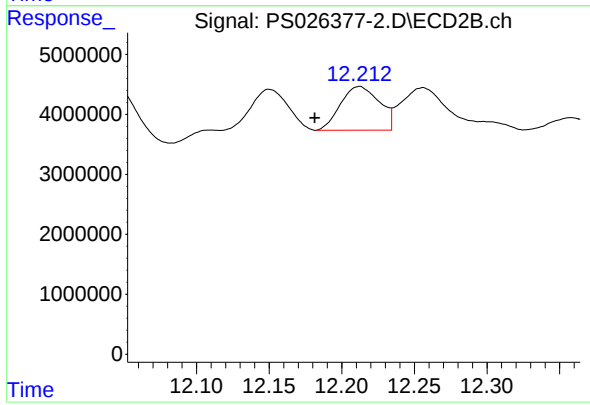
R.T.: 12.212 min
Delta R.T.: -0.007 min
Response: 13638177
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.038 min
Response: 54970070
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.212 min
Delta R.T.: 0.031 min
Response: 13638177
Conc: 1.94 ng/ml