

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026379-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 20:09
 Operator : AR\AJ
 Sample : P1996-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:13:23 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	7.666	1098.9E6	296.8E6	353.582	319.782
Target Compounds							
2) T	3,5-DICHL...	6.364	6.648	3588507	7343993	<MDL	5.208 #
3) T	4-Nitroph...	7.003f	0.000	72978340	0	45.035	N.D. #
5) T	DICAMBA	7.364	7.894f	-1001074	2113272	N.D.	<MDL
6) T	MCP	7.525	7.982	9148911	4409639	<MDL	1.431 #
7) T	MCPA	7.680	8.241	1515975	7541153	<MDL	1.814 #
8) T	DICHLORPROP	8.053	8.602f	27325397	63291349	8.044	59.141 #
9) T	2,4-D	8.290	8.921	15355608	34941257	4.465	35.140 #
10) T	Pentachlo...	8.575	9.438	356.5E6	13159209	7.685	<MDL #
11) T	2,4,5-TP ...	9.185f	9.809	81328708	54690776	4.366	9.161 #
12) T	2,4,5-T	9.472f	10.209	264.5E6	9739293	14.575	1.834 #
13) T	2,4-DB	10.036	10.774	702.5E6	94120384	291.195	156.974 #
14) T	DINOSEB	0.000	11.116f	0	287.8E6	N.D.	79.425
15) T	Picloram	11.011	12.211	32601168	15071057	1.431	2.504 #
16) T	DCPA	11.497	12.211f	58914828	15071057	2.489	2.142

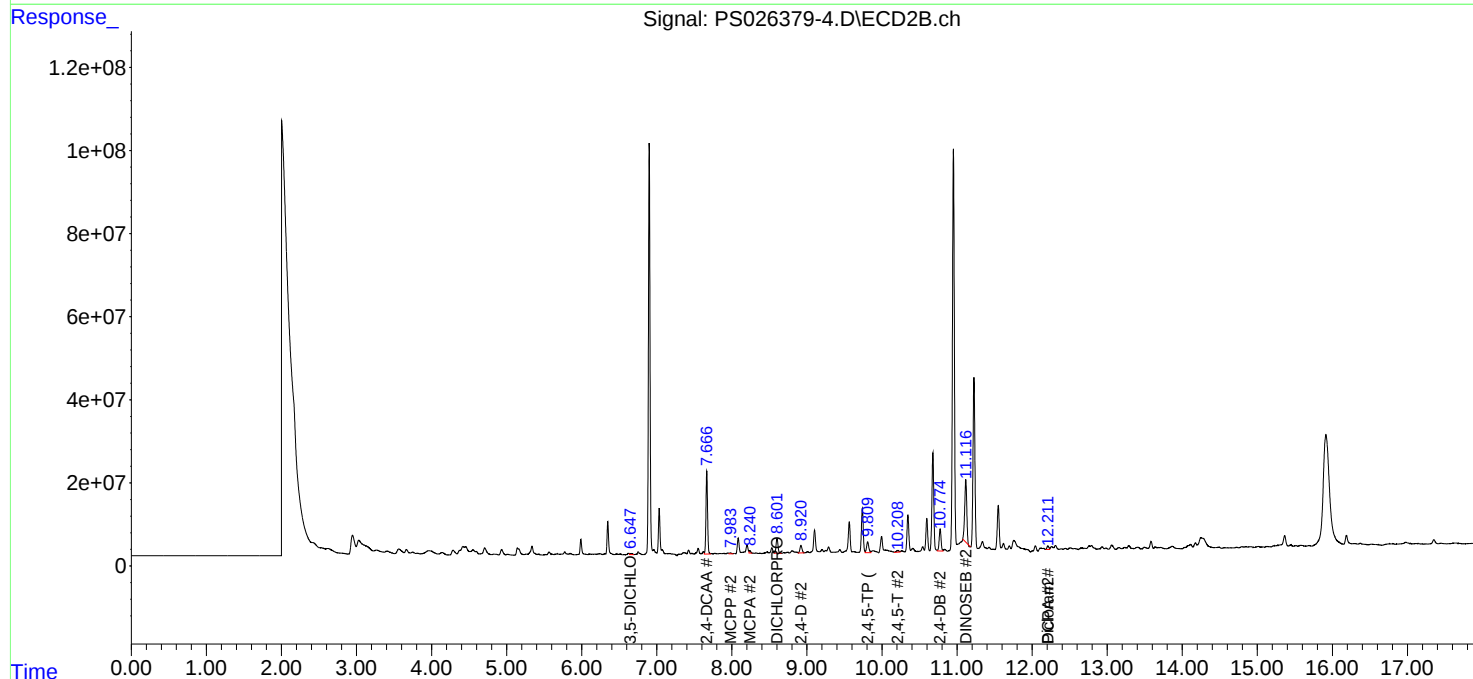
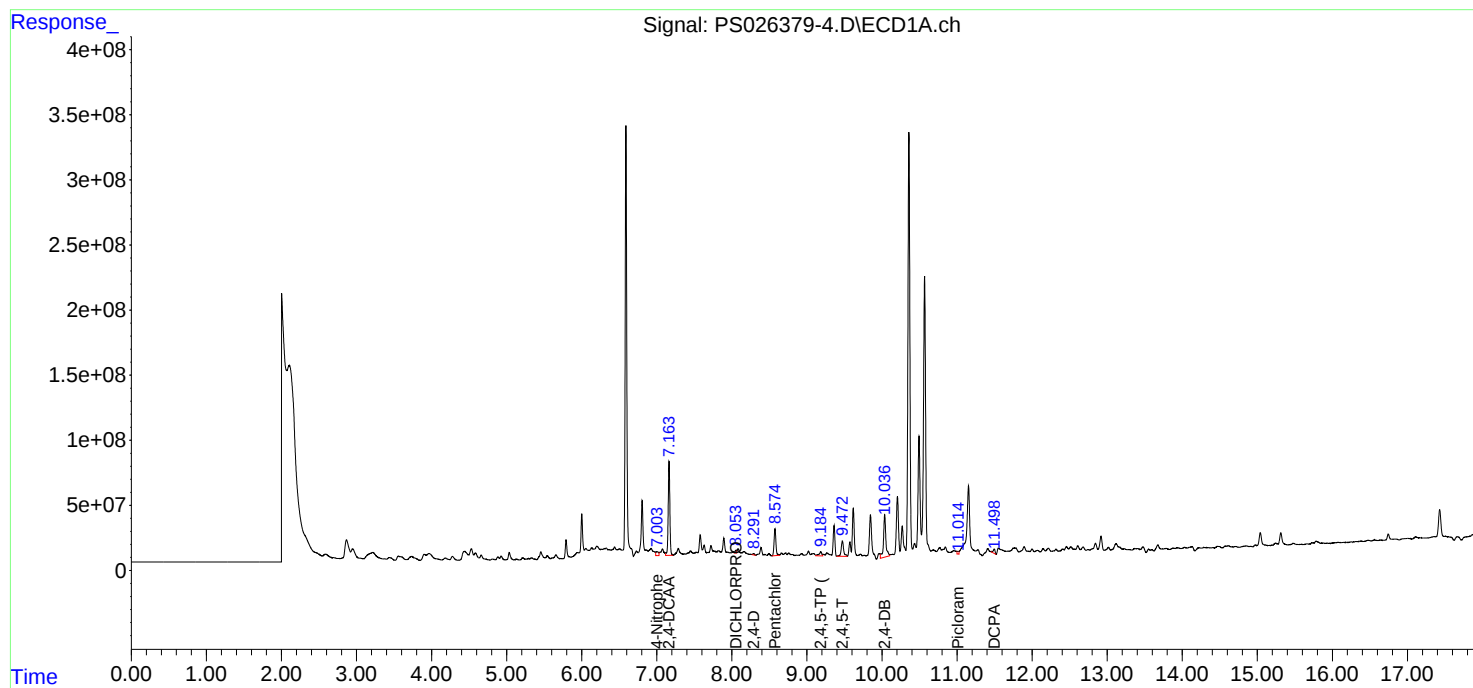
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

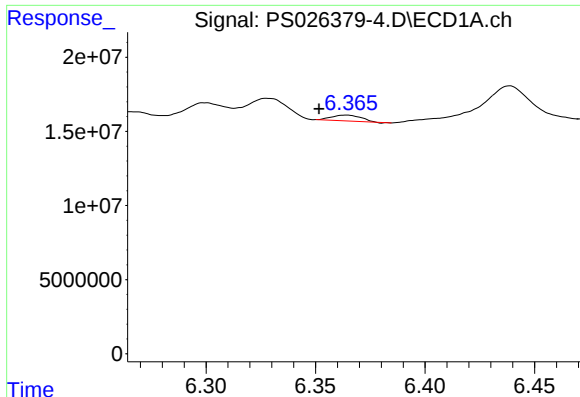
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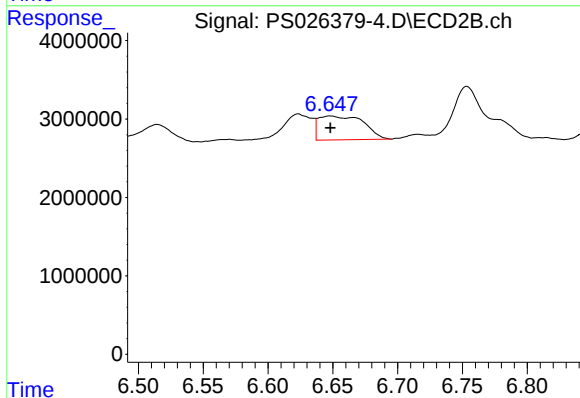




#2 3,5-DICHLOROBENZOIC ACID

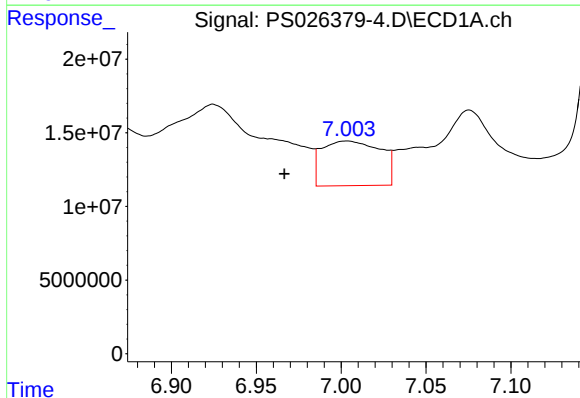
R.T.: 6.364 min
Delta R.T.: 0.012 min
Response: 3588507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



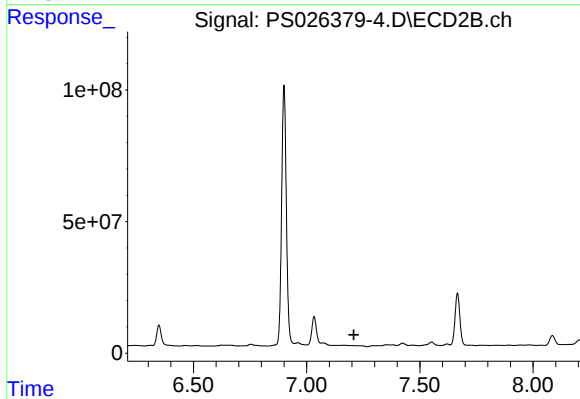
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 7343993
Conc: 5.21 ng/ml



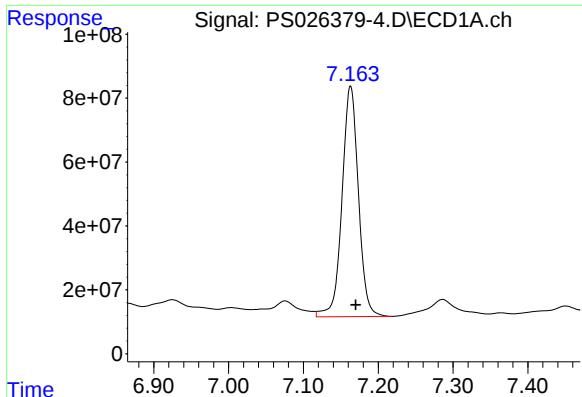
#3 4-Nitrophenol

R.T.: 7.003 min
Delta R.T.: 0.037 min
Response: 72978340
Conc: 45.04 ng/ml



#3 4-Nitrophenol

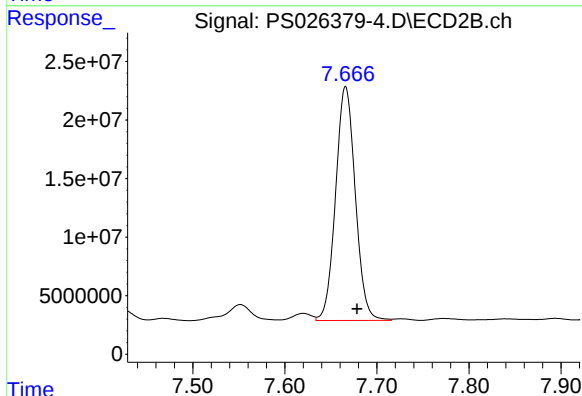
R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

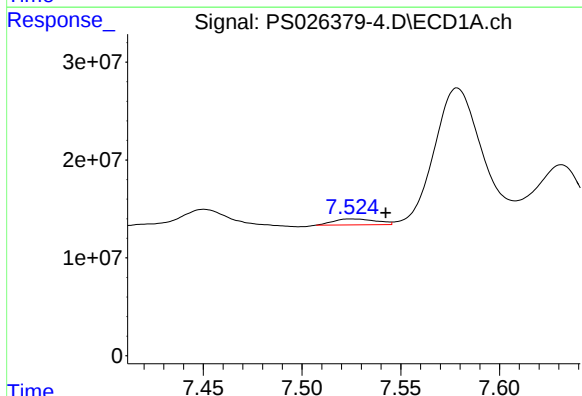
R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1098862028
Conc: 353.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



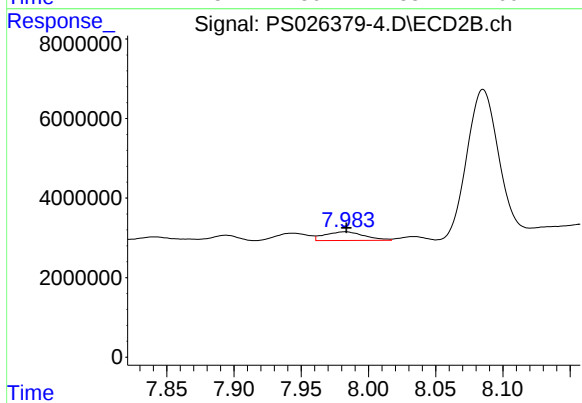
#4 2,4-DCAA

R.T.: 7.666 min
Delta R.T.: -0.012 min
Response: 296790287
Conc: 319.78 ng/ml



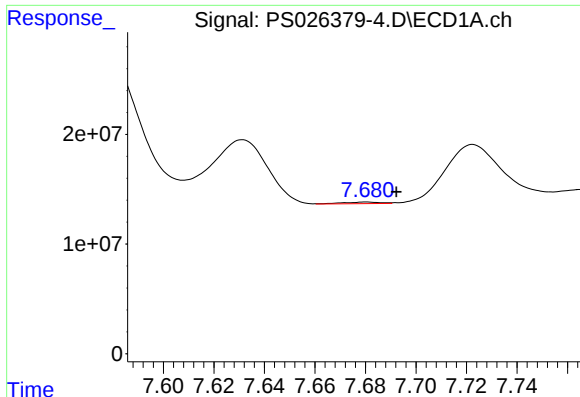
#6 MCP

R.T.: 7.525 min
Delta R.T.: -0.017 min
Response: 9148911
Conc: N.D.



#6 MCP

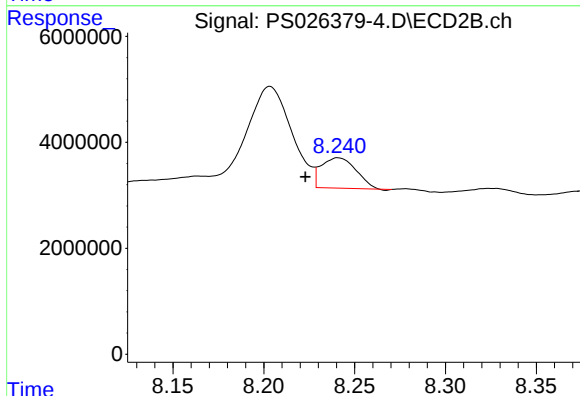
R.T.: 7.982 min
Delta R.T.: -0.001 min
Response: 4409639
Conc: 1.43 ug/ml



#7 MCPA

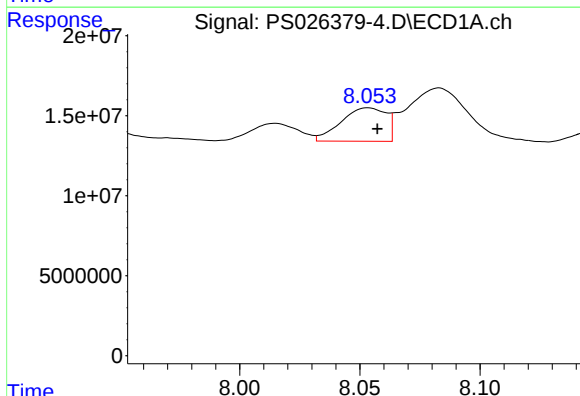
R.T.: 7.680 min
Delta R.T.: -0.012 min
Response: 1515975
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



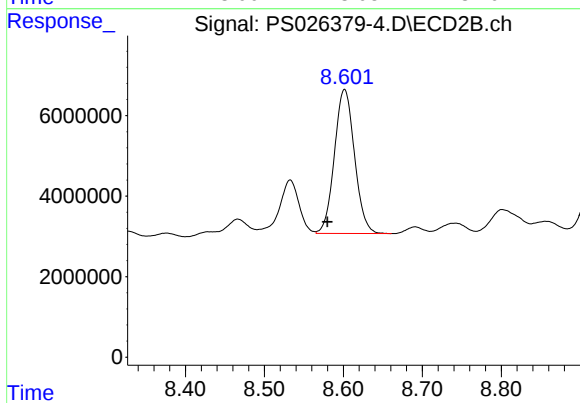
#7 MCPA

R.T.: 8.241 min
Delta R.T.: 0.018 min
Response: 7541153
Conc: 1.81 ug/ml



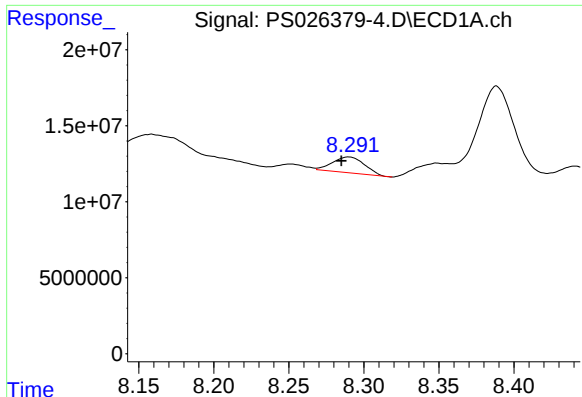
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 27325397
Conc: 8.04 ng/ml



#8 DICHLORPROP

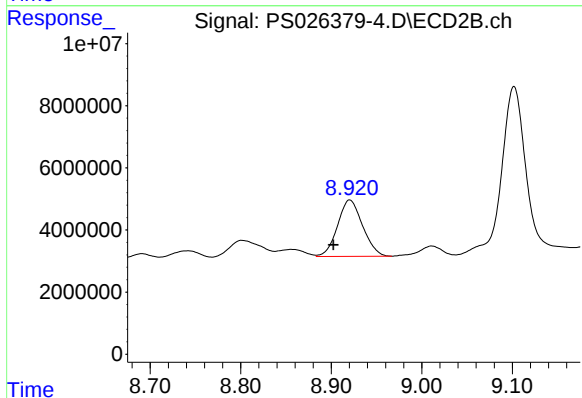
R.T.: 8.602 min
Delta R.T.: 0.022 min
Response: 63291349
Conc: 59.14 ng/ml



#9 2,4-D

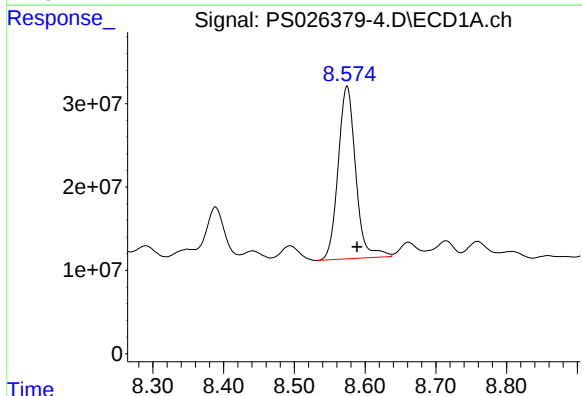
R.T.: 8.290 min
Delta R.T.: 0.005 min
Response: 15355608
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



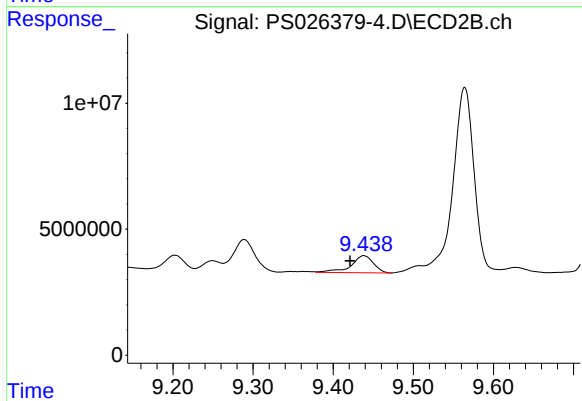
#9 2,4-D

R.T.: 8.921 min
Delta R.T.: 0.018 min
Response: 34941257
Conc: 35.14 ng/ml



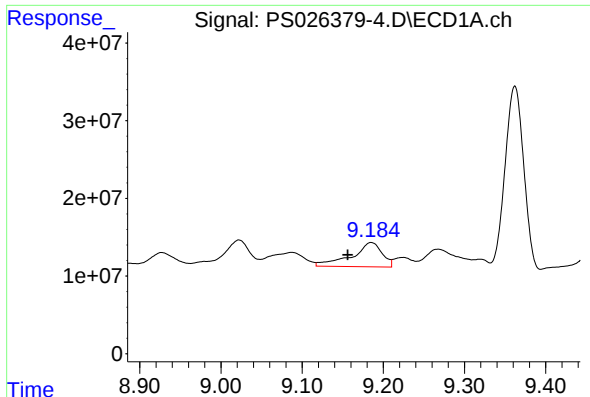
#10 Pentachlorophenol

R.T.: 8.575 min
Delta R.T.: -0.014 min
Response: 356454570
Conc: 7.68 ng/ml



#10 Pentachlorophenol

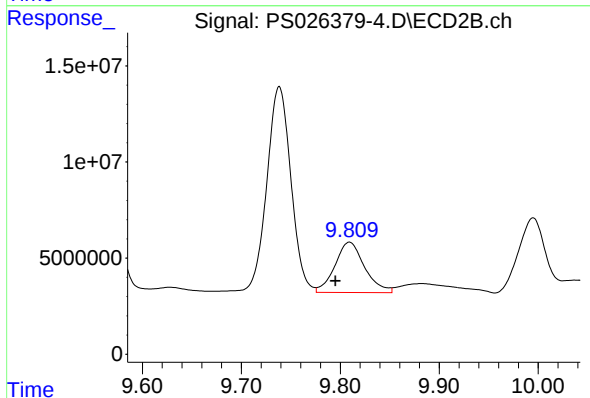
R.T.: 9.438 min
Delta R.T.: 0.017 min
Response: 13159209
Conc: N.D.



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

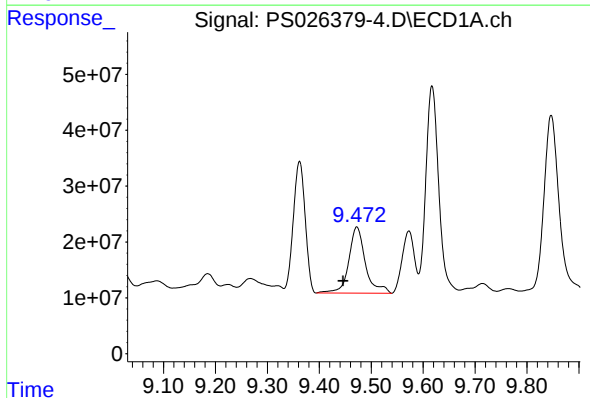
R.T.: 9.185 min
Delta R.T.: 0.029 min
Response: 81328708
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



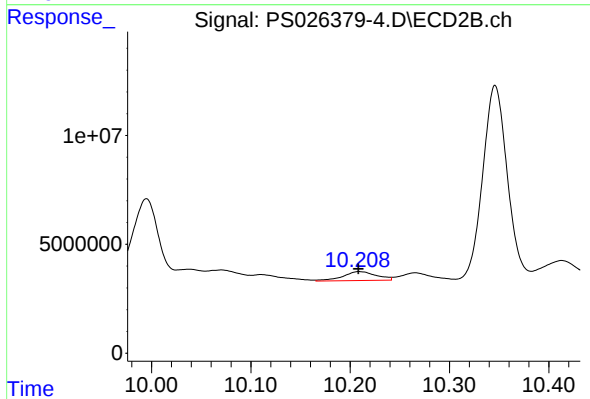
#11 2,4,5-TP (SILVEX)

R.T.: 9.809 min
Delta R.T.: 0.014 min
Response: 54690776
Conc: 9.16 ng/ml



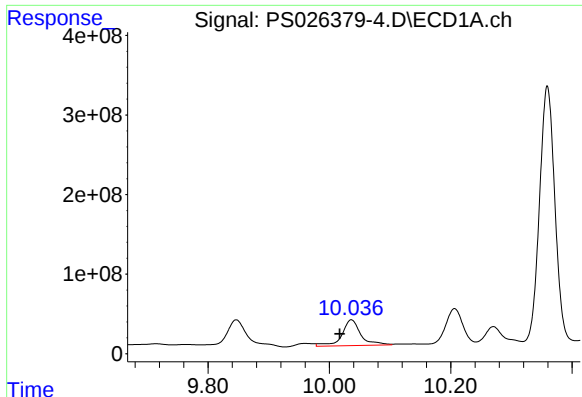
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.026 min
Response: 264505929
Conc: 14.58 ng/ml



#12 2,4,5-T

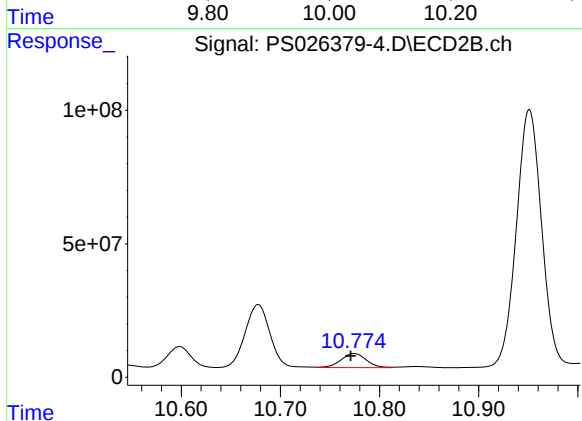
R.T.: 10.209 min
Delta R.T.: 0.000 min
Response: 9739293
Conc: 1.83 ng/ml



#13 2,4-DB

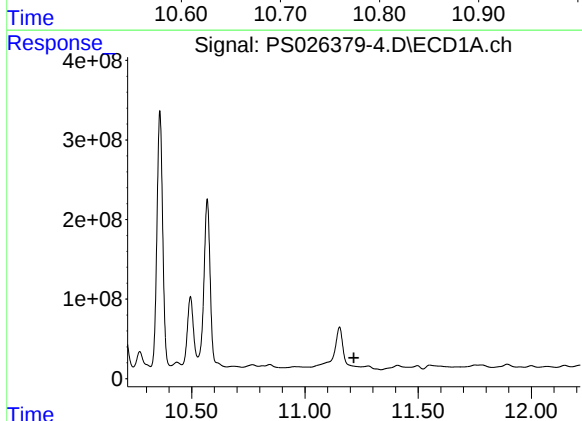
R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 702454583
Conc: 291.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



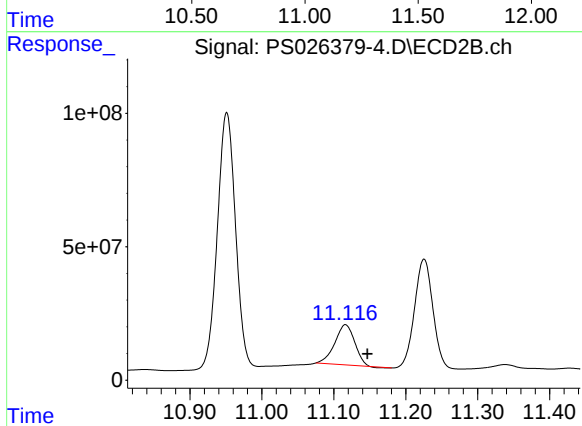
#13 2,4-DB

R.T.: 10.774 min
Delta R.T.: 0.003 min
Response: 94120384
Conc: 156.97 ng/ml



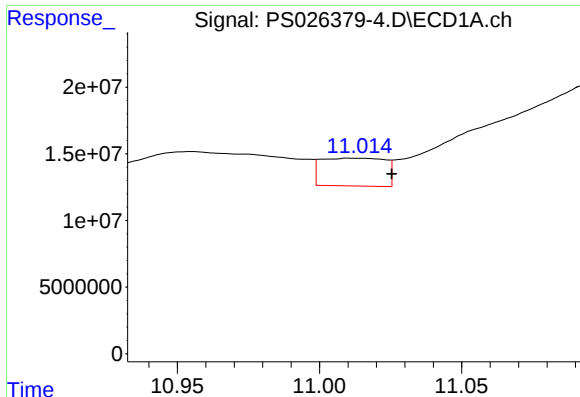
#14 DINOSEB

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



#14 DINOSEB

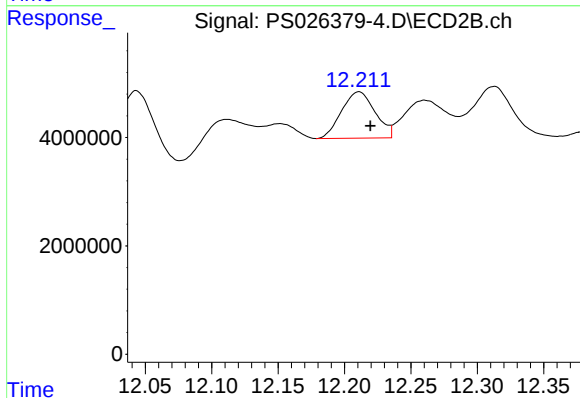
R.T.: 11.116 min
Delta R.T.: -0.030 min
Response: 287751887
Conc: 79.43 ng/ml



#15 Picloram

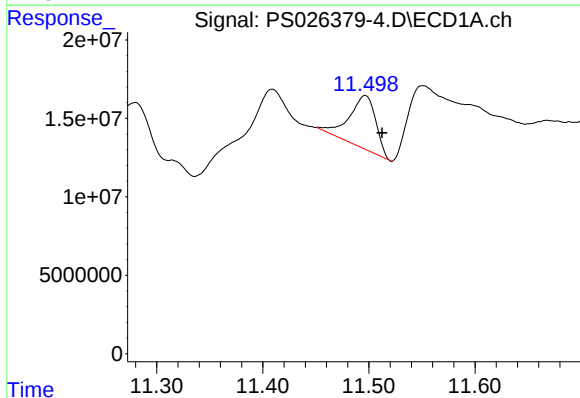
R.T.: 11.011 min
Delta R.T.: -0.014 min
Response: 32601168
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



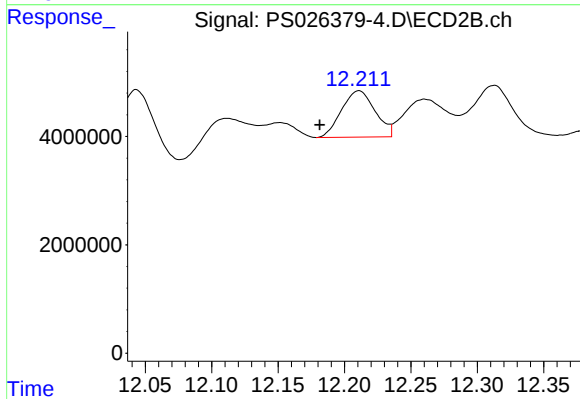
#15 Picloram

R.T.: 12.211 min
Delta R.T.: -0.009 min
Response: 15071057
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.016 min
Response: 58914828
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 12.211 min
Delta R.T.: 0.029 min
Response: 15071057
Conc: 2.14 ng/ml