

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2024 00:52
 Operator : AR\AJ
 Sample : P1118-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:23:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.351	6.760	510.6E6	241.7E6	342.814	314.797
Target Compounds							
2) T	3,5-DICHL...	0.000	6.010f	0	1305407	N.D.	1.121
3) T	4-Nitroph...	0.000	6.404	0	5733866	N.D.	12.044
5) T	DICAMBA	0.000	6.918	0	2157475	N.D.	<MDL
6) T	MCP	6.671	7.001	149.8E6	5978554	37.422	2.577 #
7) T	MCPA	6.793	7.221	21649089	16418314	3.826	4.739
8) T	DICHLORPROP	7.108	7.540	32946622	80843871	19.993	93.520 #
9) T	2,4-D	7.263	7.818	10082047	9868209	5.475	10.863 #
10) T	Pentachlo...	7.502	8.235	920.2E6	426.7E6	38.453	34.690
12) T	2,4,5-T	8.297	9.004	76258297	1533013	7.810	<MDL #
14) T	DINOSEB	9.781f	9.782	275.7E6	71206305	40.204	22.650 #
15) T	Picloram	9.705	10.771	6629083	19495759	<MDL	3.667 #
16) T	DCPA	10.093	10.771f	83296000	19495759	6.867	3.353 #

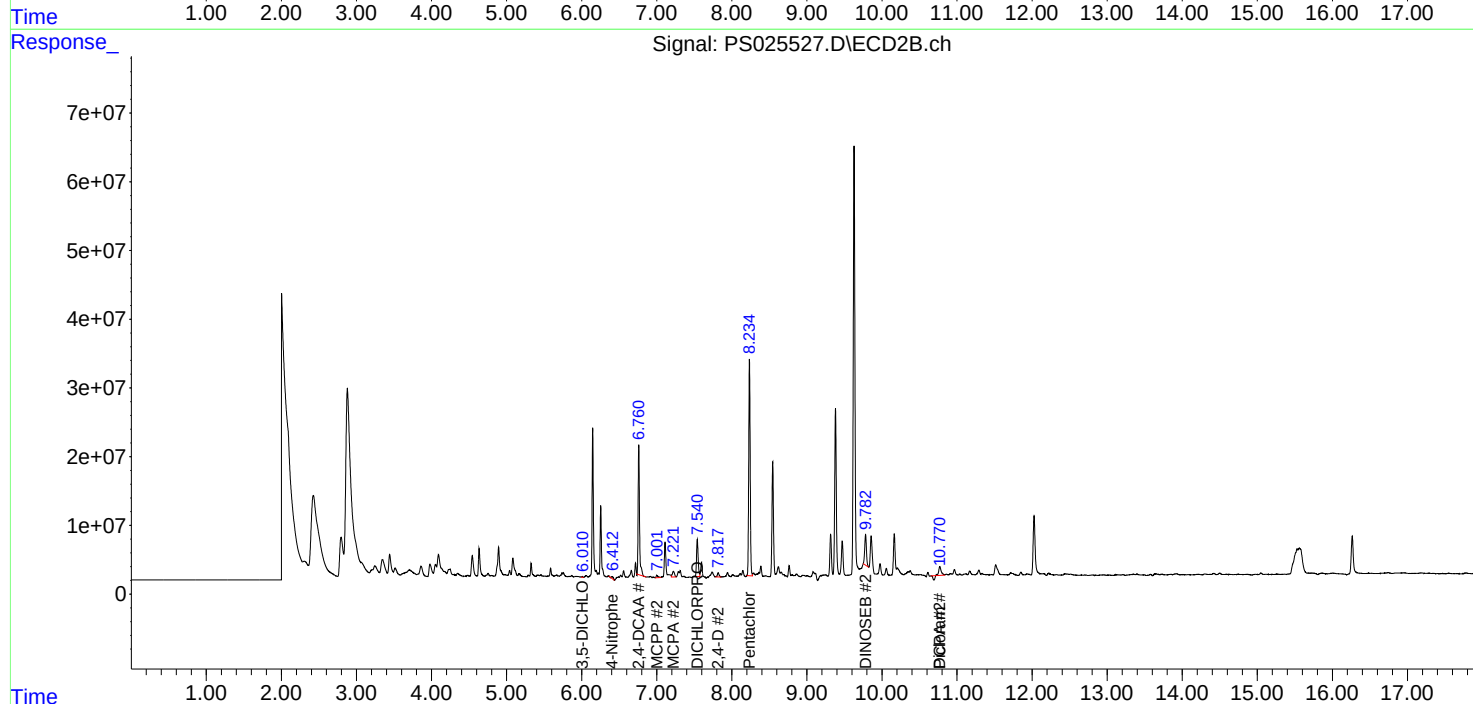
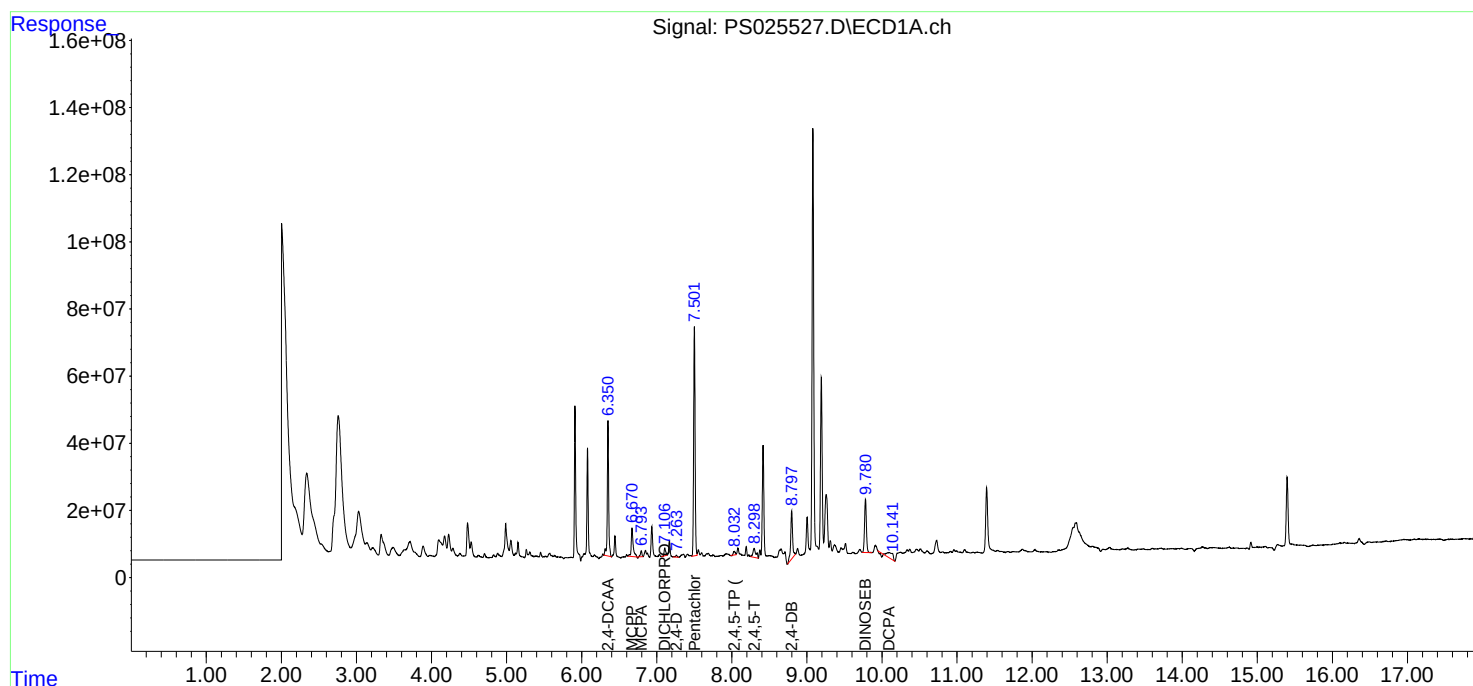
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

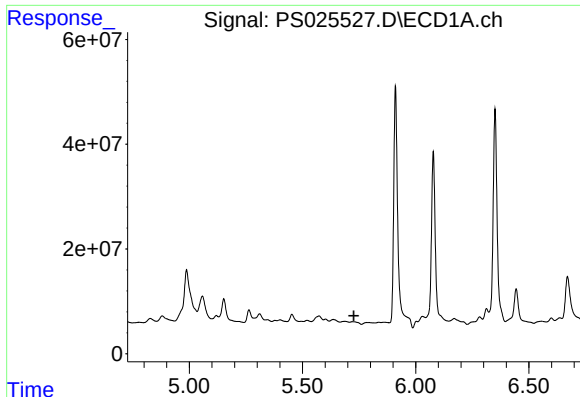
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2024 00:52
Operator : AR\AJ
Sample : P1118-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:23:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 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

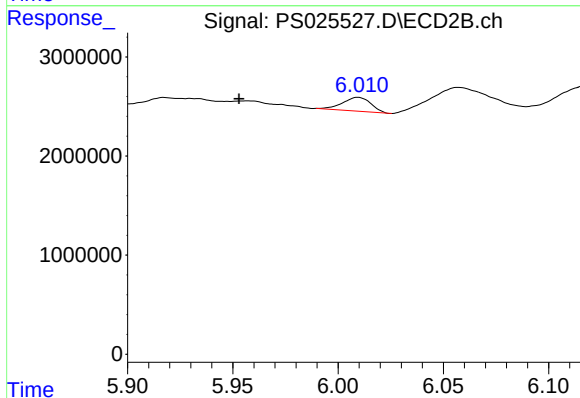




#2 3,5-DICHLOROBENZOIC ACID

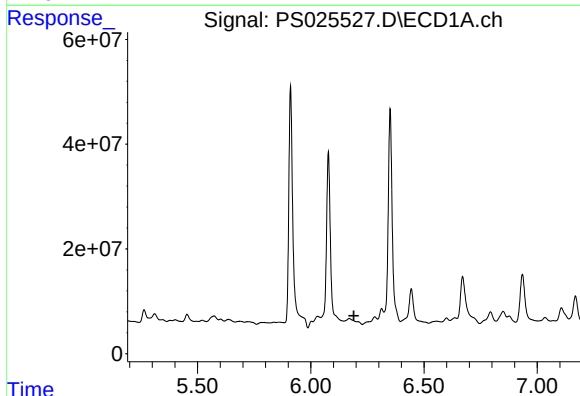
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



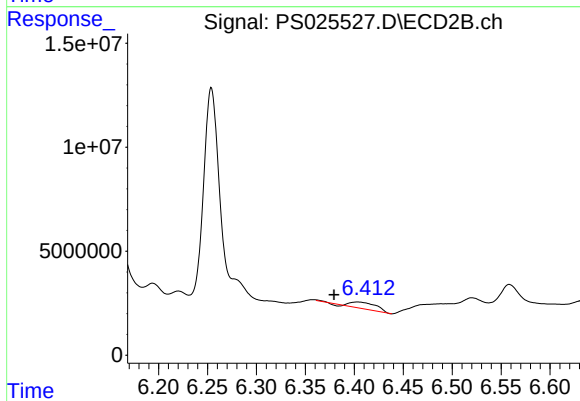
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.010 min
Delta R.T.: 0.057 min
Response: 1305407
Conc: 1.12 ng/ml



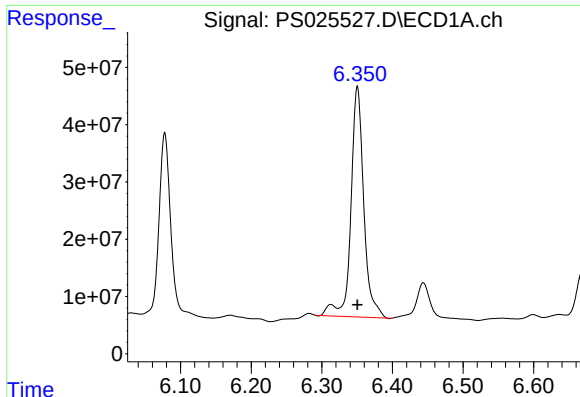
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

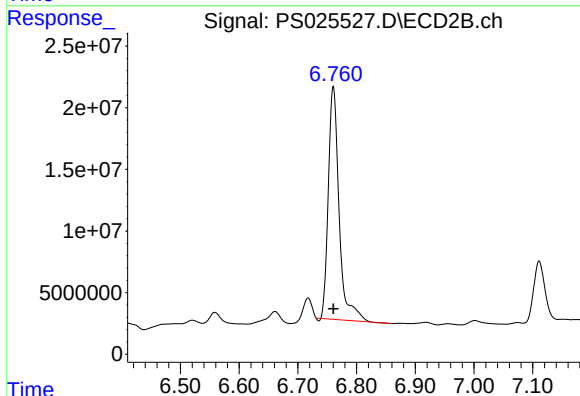
R.T.: 6.404 min
Delta R.T.: 0.024 min
Response: 5733866
Conc: 12.04 ng/ml



#4 2,4-DCAA

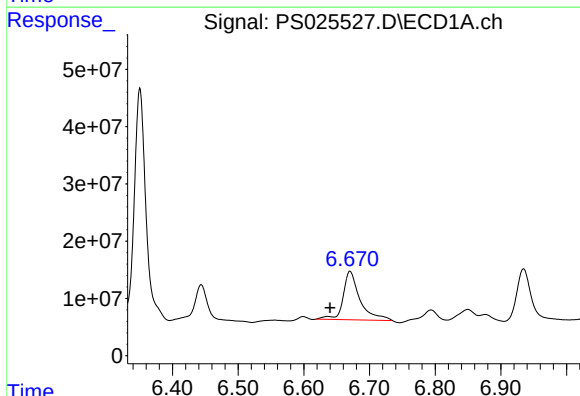
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 510609602
Conc: 342.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



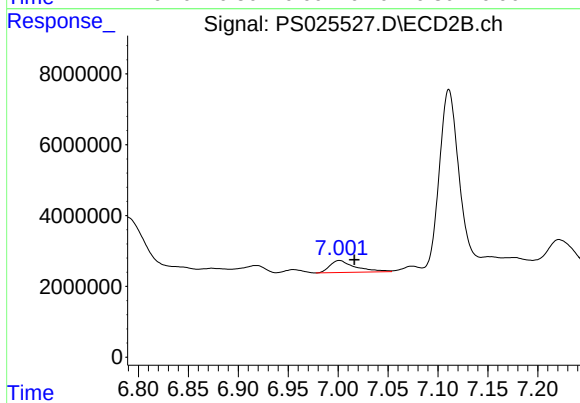
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 241701338
Conc: 314.80 ng/ml



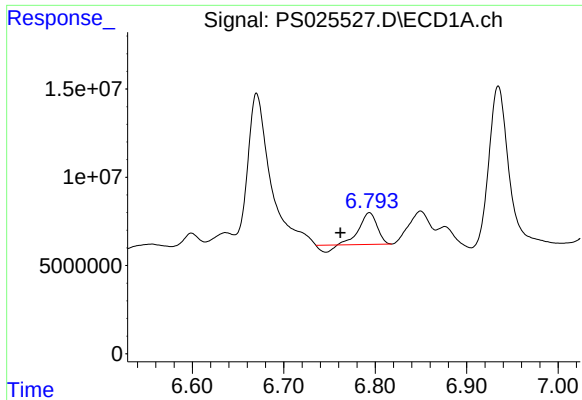
#6 MCP

R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 149841679
Conc: 37.42 ug/ml



#6 MCP

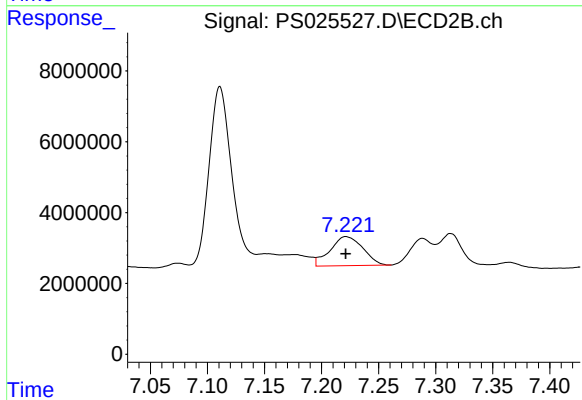
R.T.: 7.001 min
Delta R.T.: -0.015 min
Response: 5978554
Conc: 2.58 ug/ml



#7 MCPA

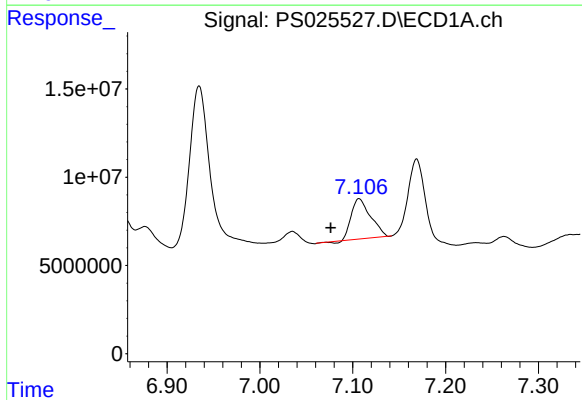
R.T.: 6.793 min
Delta R.T.: 0.032 min
Response: 21649089
Conc: 3.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



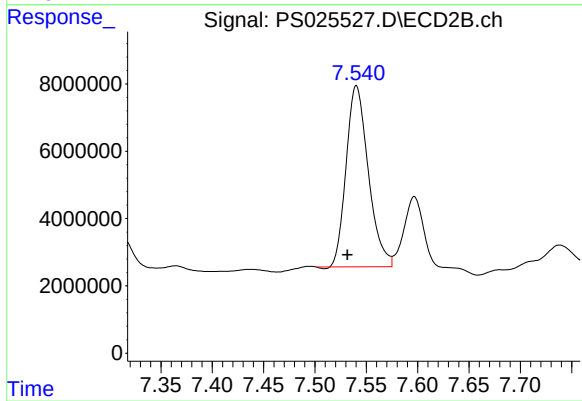
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 16418314
Conc: 4.74 ug/ml



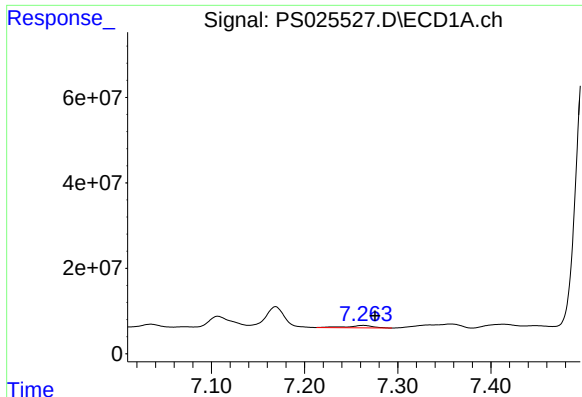
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.032 min
Response: 32946622
Conc: 19.99 ng/ml



#8 DICHLORPROP

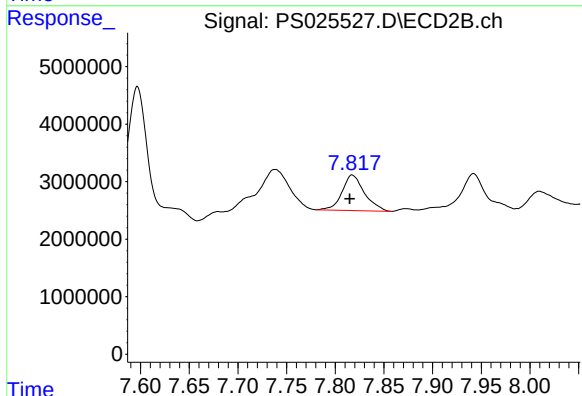
R.T.: 7.540 min
Delta R.T.: 0.009 min
Response: 80843871
Conc: 93.52 ng/ml



#9 2,4-D

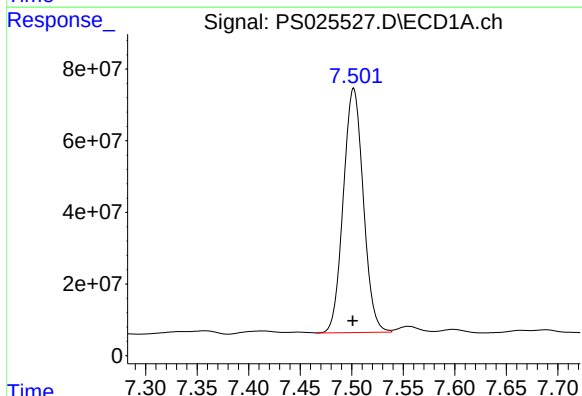
R.T.: 7.263 min
Delta R.T.: -0.013 min
Response: 10082047
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



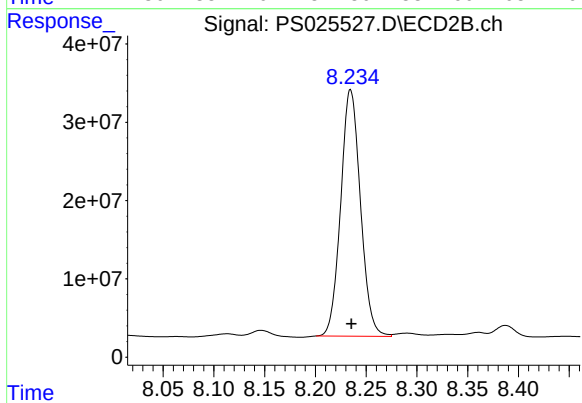
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 9868209
Conc: 10.86 ng/ml



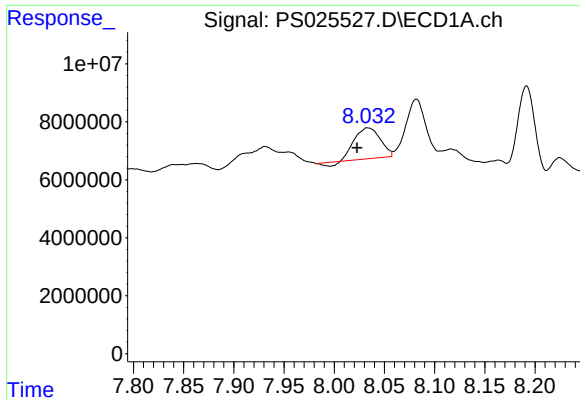
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 920205311
Conc: 38.45 ng/ml



#10 Pentachlorophenol

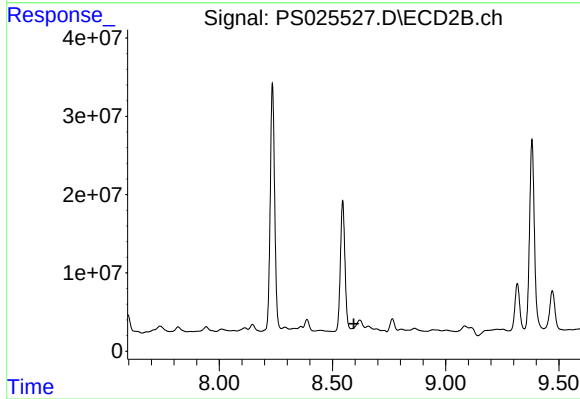
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 426680244
Conc: 34.69 ng/ml



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

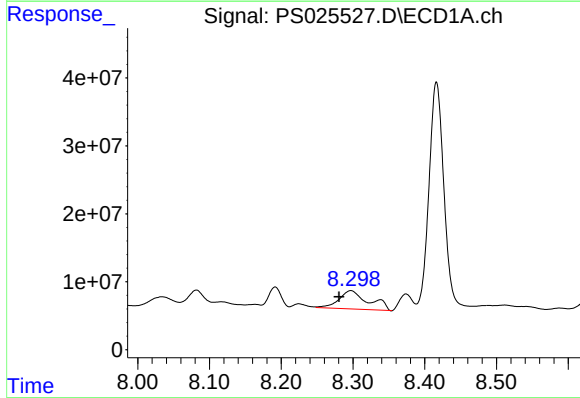
R.T.: 8.034 min
Delta R.T.: 0.011 min
Response: 18261846
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



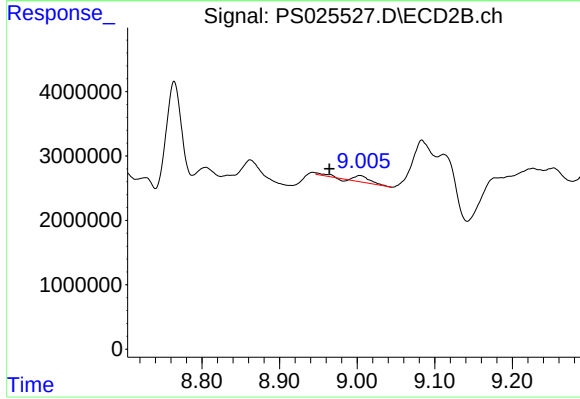
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: 0.026 min
Response: -143132683
Conc: N.D.



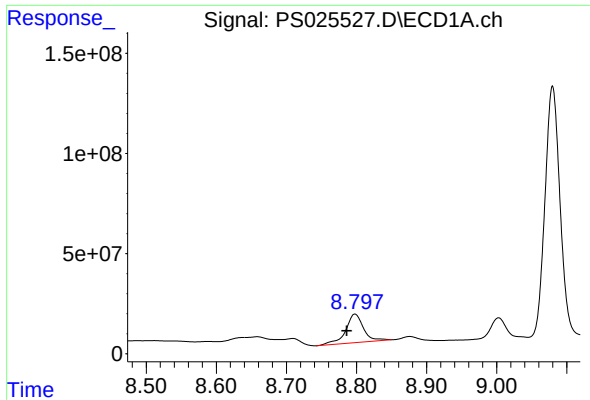
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.016 min
Response: 76258297
Conc: 7.81 ng/ml



#12 2,4,5-T

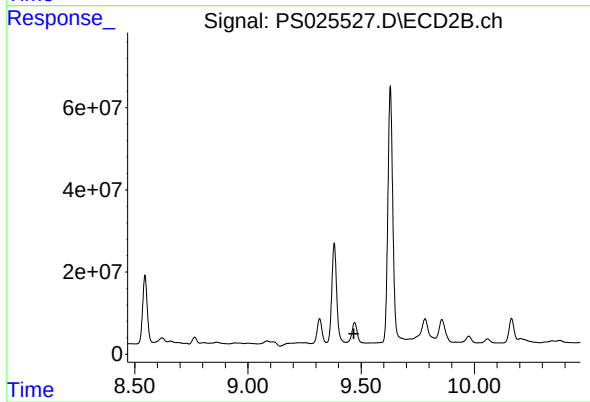
R.T.: 9.004 min
Delta R.T.: 0.039 min
Response: 1533013
Conc: N.D.



#13 2,4-DB

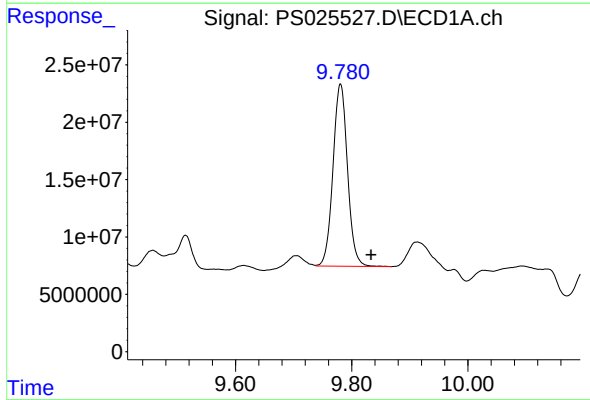
R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 251666334
Conc: 233.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



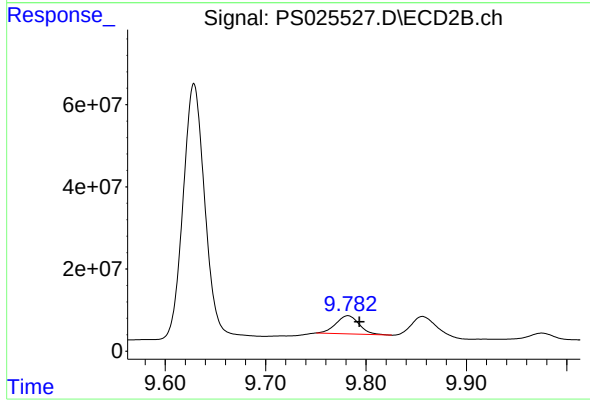
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: -294535873
Conc: N.D.



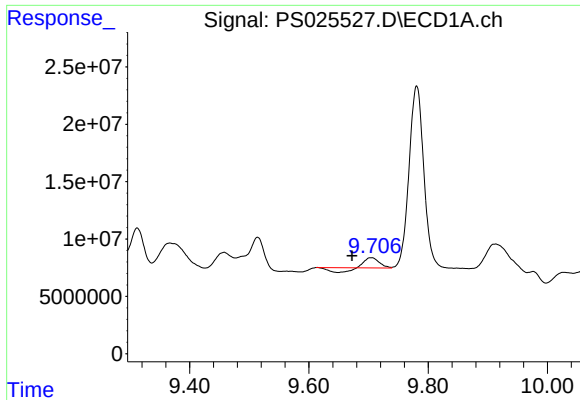
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.053 min
Response: 275702096
Conc: 40.20 ng/ml



#14 DINOSEB

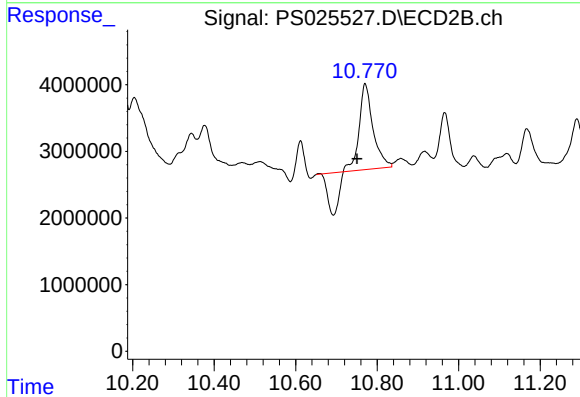
R.T.: 9.782 min
Delta R.T.: -0.011 min
Response: 71206305
Conc: 22.65 ng/ml



#15 Picloram

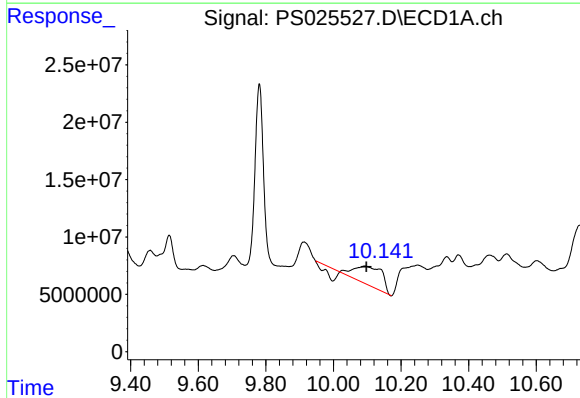
R.T.: 9.705 min
Delta R.T.: 0.032 min
Response: 6629083
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



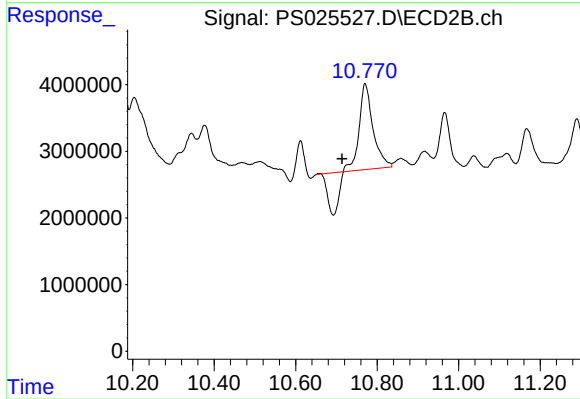
#15 Picloram

R.T.: 10.771 min
Delta R.T.: 0.020 min
Response: 19495759
Conc: 3.67 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.005 min
Response: 83296000
Conc: 6.87 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: 0.057 min
Response: 19495759
Conc: 3.35 ng/ml