

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 23:37
 Operator : AR\AJ
 Sample : PB158348BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158348BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:49:46 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	6.350	6.760	865.8E6	441.2E6	581.255	574.661
Target Compounds							
1) T	Dalapon	2.445	2.503	76285371	72246447	32.965	61.496 #
2) T	3,5-DICHL...	5.691	5.931	6194392	3285219	2.707	2.822
3) T	4-Nitroph...	6.225	6.398	18290977	939279	20.241	1.973 #
5) T	DICAMBA	0.000	6.925	0	370369	N.D.	<MDL
6) T	MCP	6.672	7.033	78081171	6564249	19.500	2.830 #
7) T	MCPA	6.761	7.219	4534907	21861911	<MDL	6.310 #
8) T	DICHLORPROP	0.000	7.543	0	47251513	N.D.	54.661
9) T	2,4-D	7.334f	7.823	14129899	15301715	7.674	16.844 #
10) T	Pentachlo...	7.523	8.238	12918970	8848374	<MDL	<MDL #
12) T	2,4,5-T	8.294	8.968	183.2E6	2726019	18.768	<MDL #
13) T	2,4-DB	8.798	9.472	225.7E6	9305272	209.634	17.825 #
14) T	DINOSEB	9.779f	9.816	393.7E6	37812140	57.415	12.028 #
15) T	Picloram	9.701	10.759	232.2E6	101.3E6	22.447	19.059
16) T	DCPA	10.099	10.759f	86132993	101.3E6	7.101	17.428 #

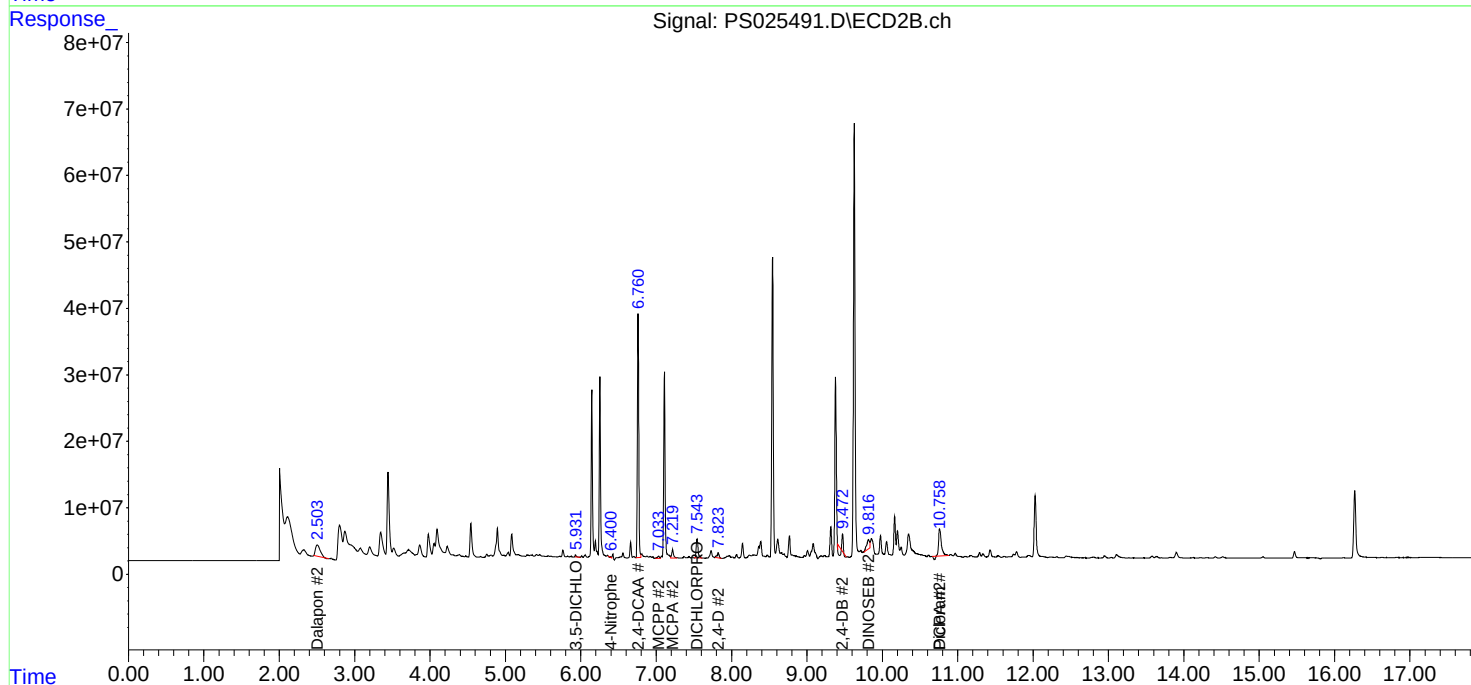
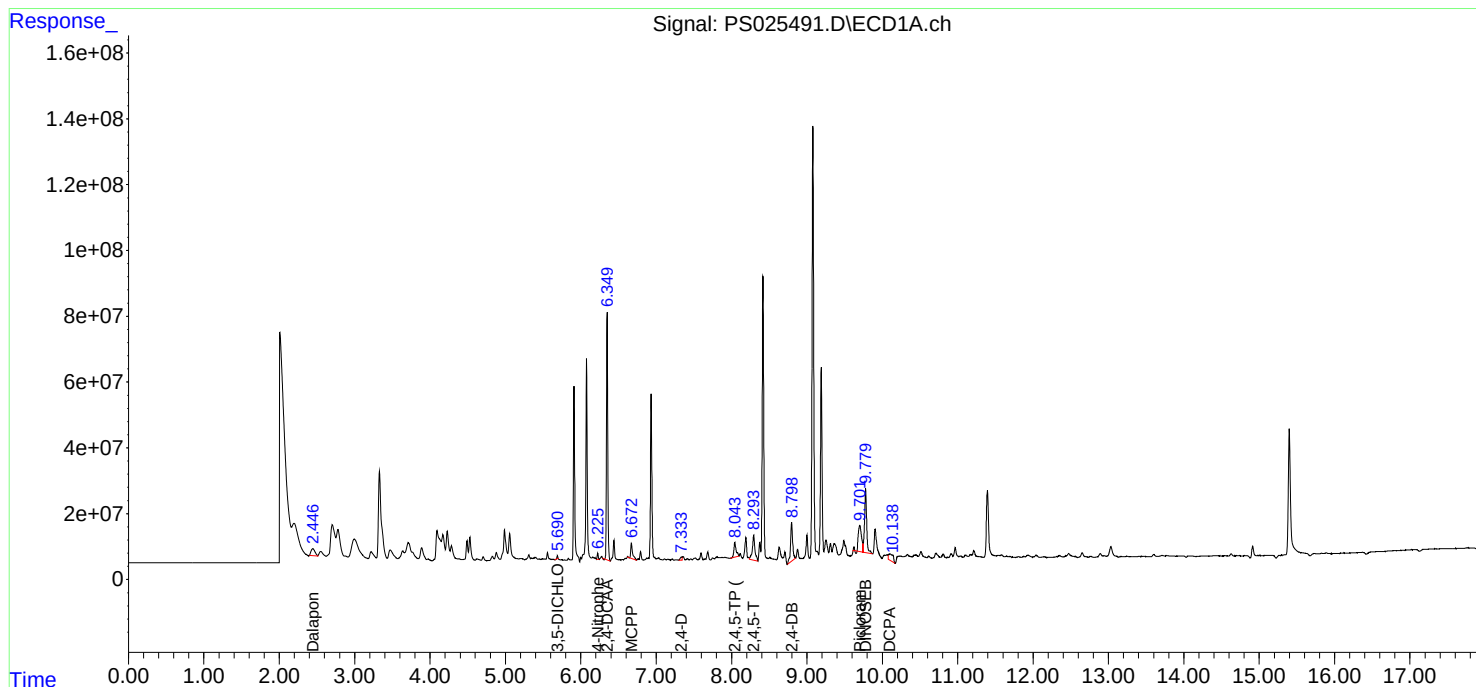
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

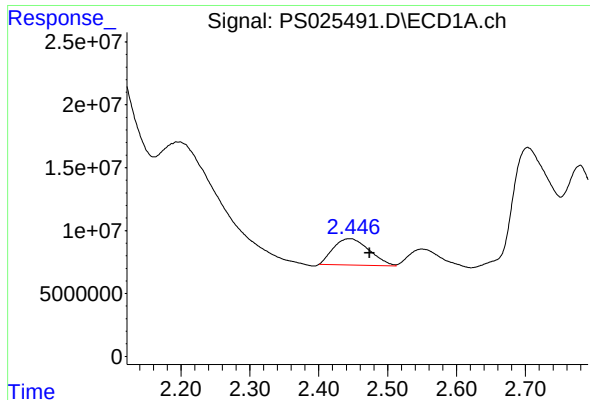
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 01:49:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

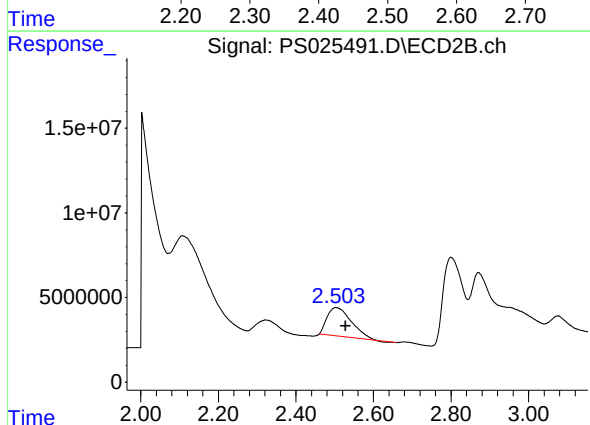




#1 Dalapon

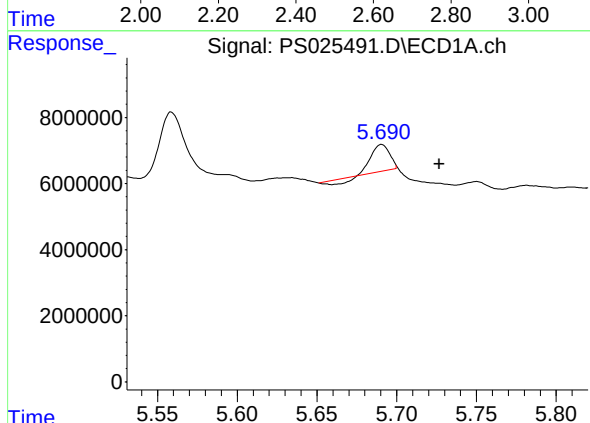
R.T.: 2.445 min
Delta R.T.: -0.029 min
Response: 76285371
Conc: 32.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158348BL



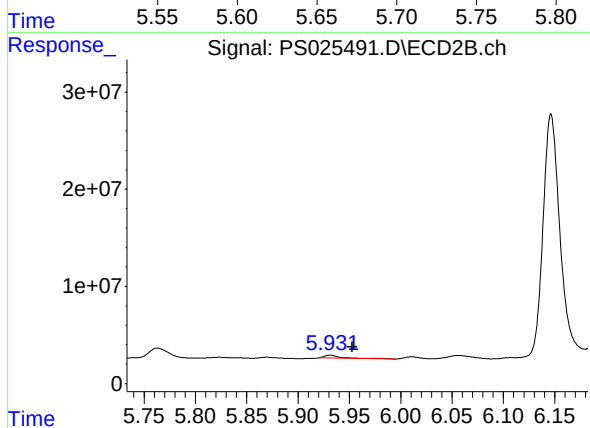
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.025 min
Response: 72246447
Conc: 61.50 ng/ml



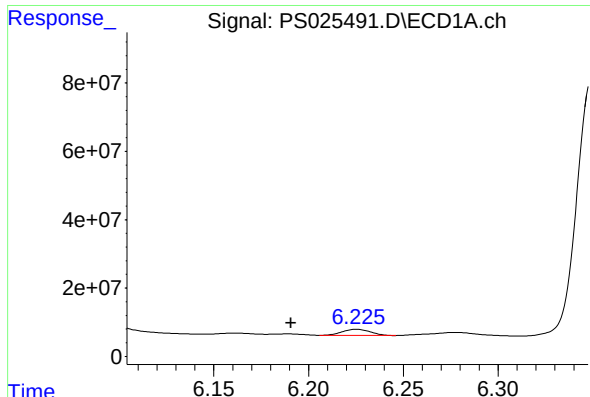
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 6194392
Conc: 2.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

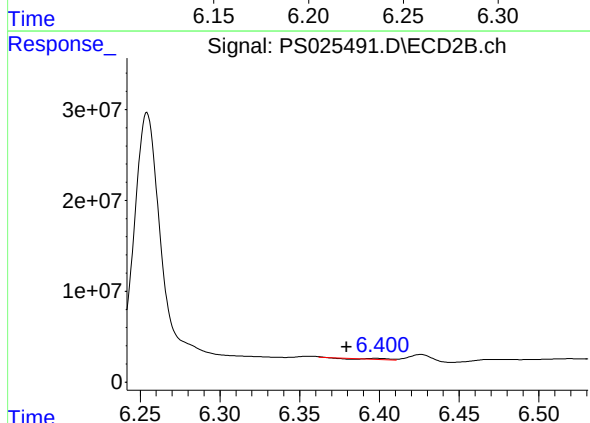
R.T.: 5.931 min
Delta R.T.: -0.022 min
Response: 3285219
Conc: 2.82 ng/ml



#3 4-Nitrophenol

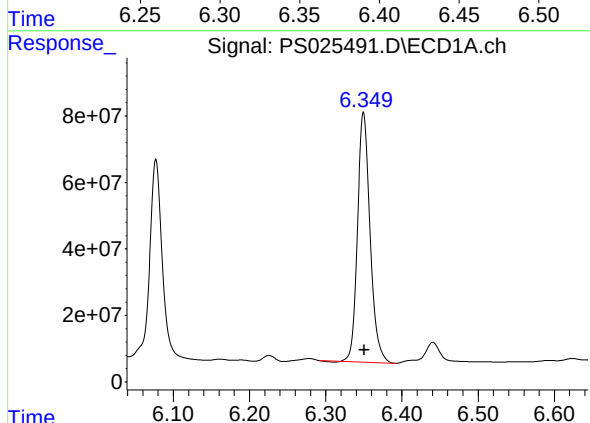
R.T.: 6.225 min
Delta R.T.: 0.035 min
Response: 18290977
Conc: 20.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158348BL



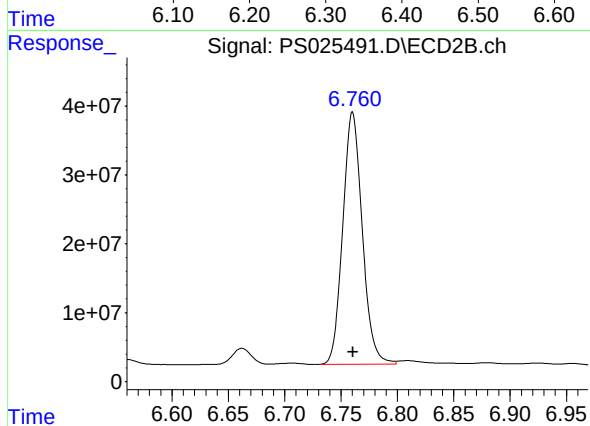
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.019 min
Response: 939279
Conc: 1.97 ng/ml



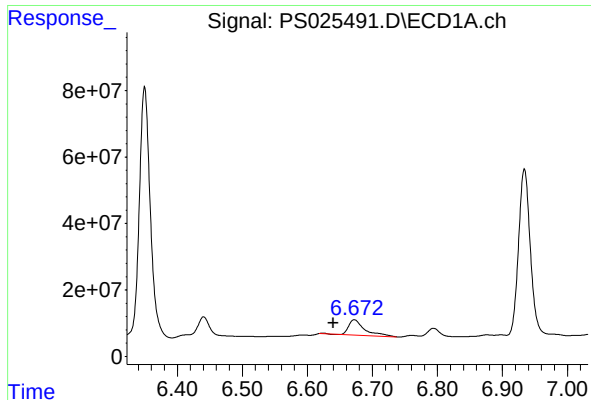
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 865758267
Conc: 581.26 ng/ml



#4 2,4-DCAA

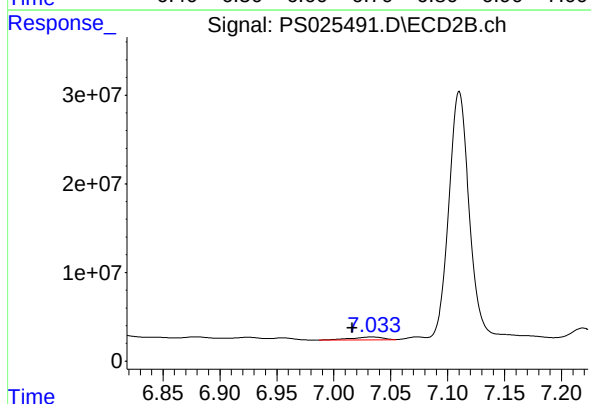
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 441224710
Conc: 574.66 ng/ml



#6 MCPP

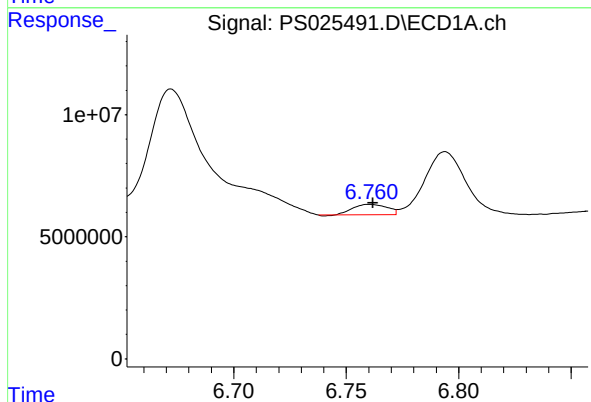
R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 78081171
Conc: 19.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158348BL



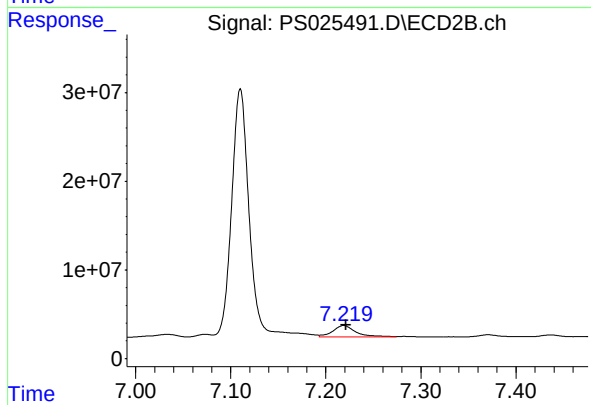
#6 MCPP

R.T.: 7.033 min
Delta R.T.: 0.017 min
Response: 6564249
Conc: 2.83 ug/ml



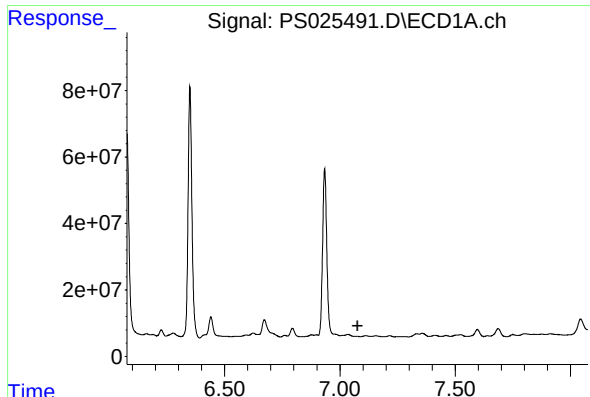
#7 MCPA

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 4534907
Conc: N.D.



#7 MCPA

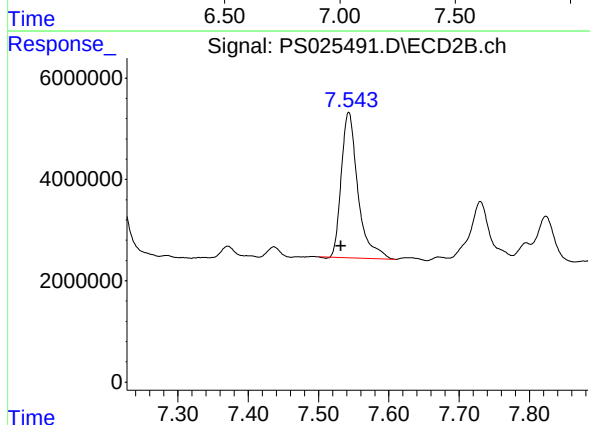
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 21861911
Conc: 6.31 ug/ml



#8 DICHLORPROP

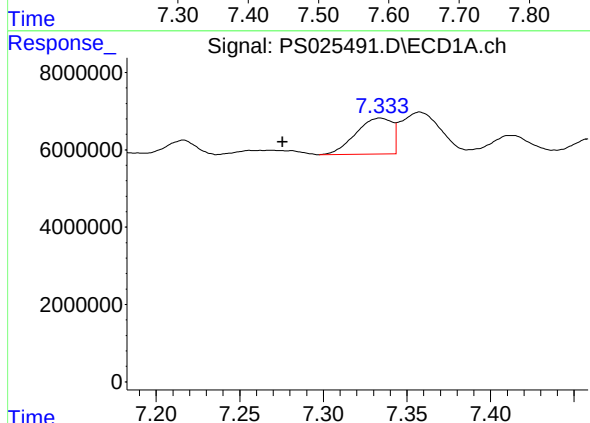
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158348BL



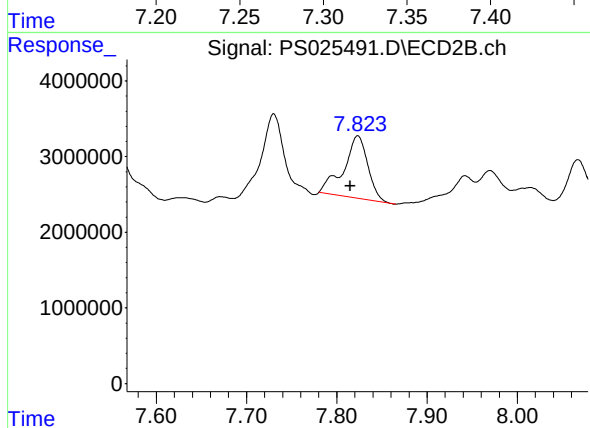
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.011 min
Response: 47251513
Conc: 54.66 ng/ml



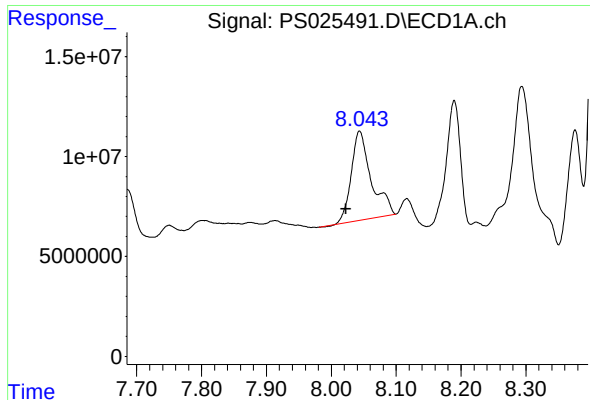
#9 2,4-D

R.T.: 7.334 min
Delta R.T.: 0.058 min
Response: 14129899
Conc: 7.67 ng/ml



#9 2,4-D

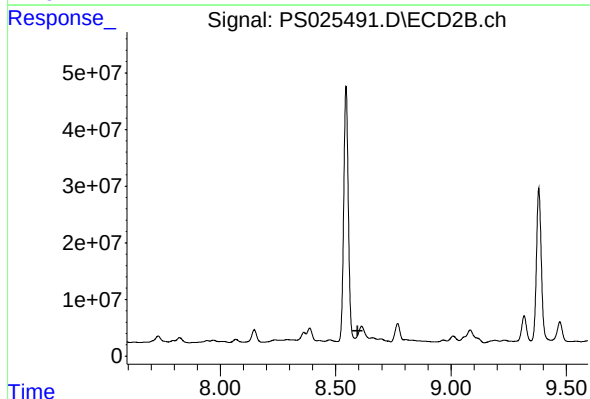
R.T.: 7.823 min
Delta R.T.: 0.008 min
Response: 15301715
Conc: 16.84 ng/ml



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

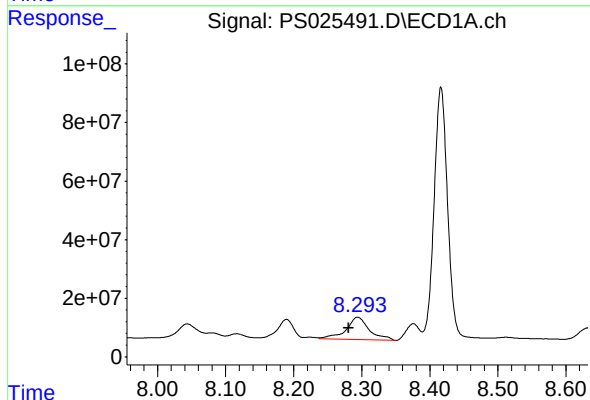
R.T.: 8.044 min
Delta R.T.: 0.021 min
Response: 95090280
Conc: 10.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158348BL



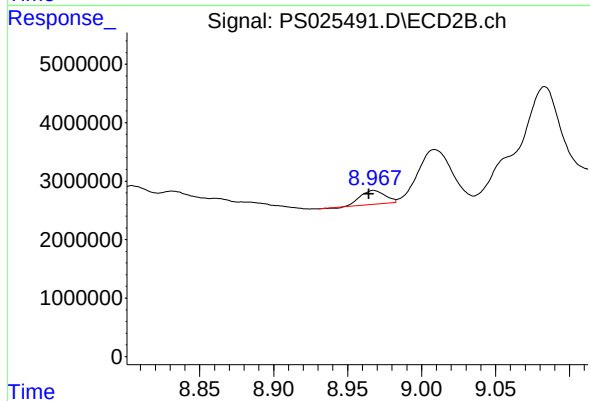
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: -291955023
Conc: N.D.



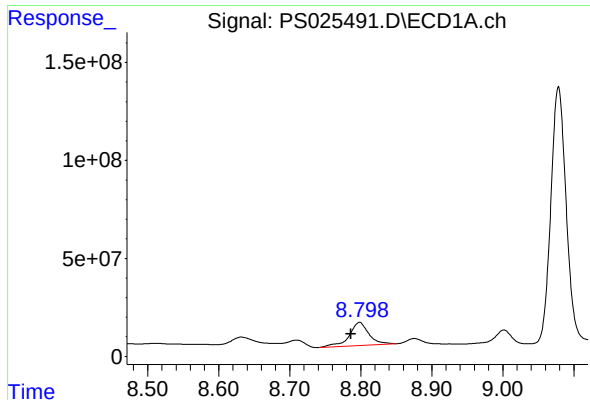
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: 0.014 min
Response: 183242081
Conc: 18.77 ng/ml



#12 2,4,5-T

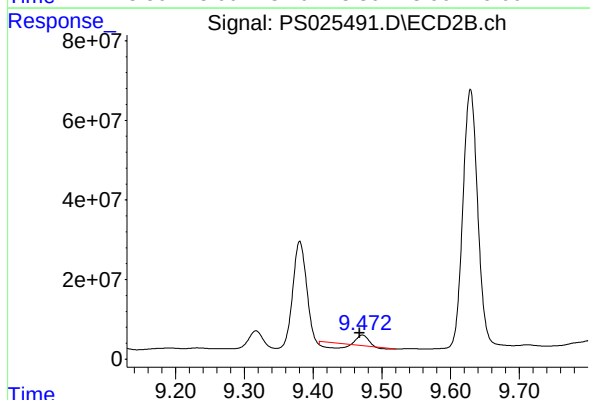
R.T.: 8.968 min
Delta R.T.: 0.003 min
Response: 2726019
Conc: N.D.



#13 2,4-DB

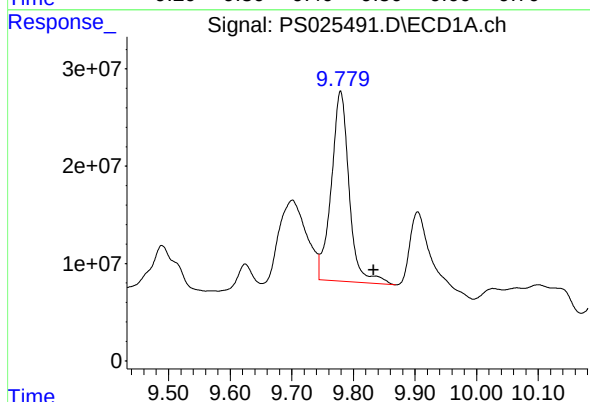
R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 225655232
Conc: 209.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158348BL



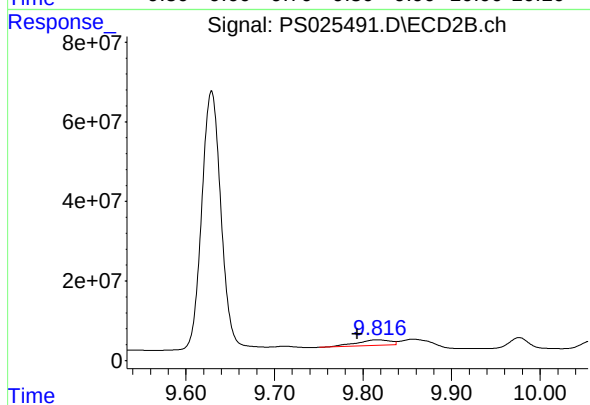
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.004 min
Response: 9305272
Conc: 17.83 ng/ml



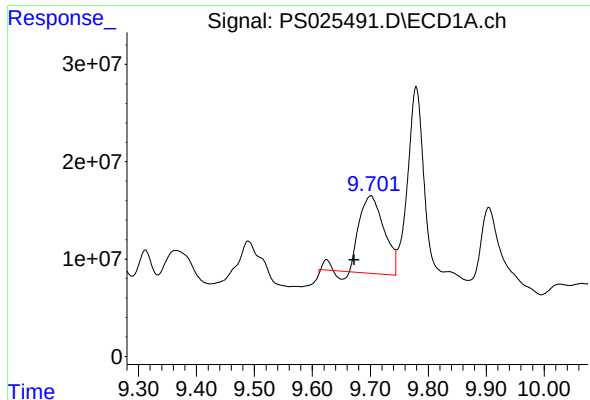
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.054 min
Response: 393724268
Conc: 57.42 ng/ml



#14 DINOSEB

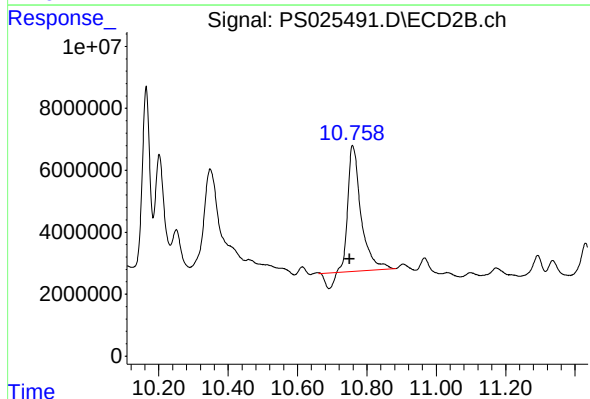
R.T.: 9.816 min
Delta R.T.: 0.023 min
Response: 37812140
Conc: 12.03 ng/ml



#15 Picloram

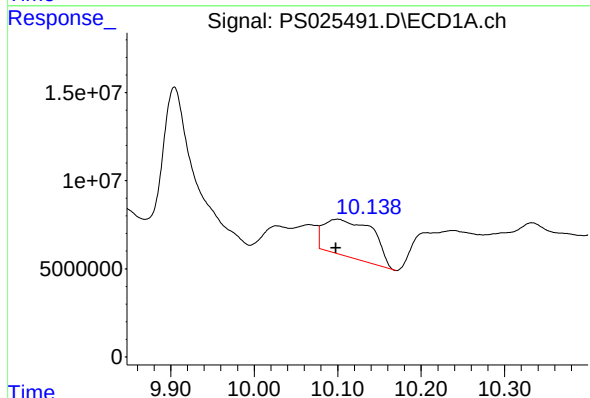
R.T.: 9.701 min
Delta R.T.: 0.028 min
Response: 232243163
Conc: 22.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158348BL



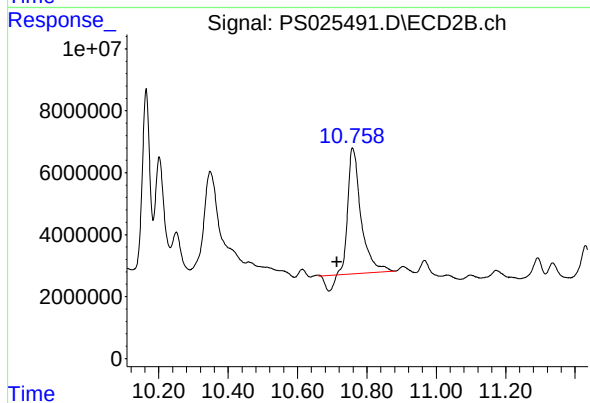
#15 Picloram

R.T.: 10.759 min
Delta R.T.: 0.008 min
Response: 101335998
Conc: 19.06 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: 0.002 min
Response: 86132993
Conc: 7.10 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: 0.045 min
Response: 101335998
Conc: 17.43 ng/ml