

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090523\
 Data File : PS024246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 18:46
 Operator : AR\AJ
 Sample : 04256-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 02:56:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.364	6.791	1246.7E6	441.1E6	625.752	656.780
Target Compounds							
1) T	Dalapon	2.456	2.525	66997663	50086516	30.825	47.498 #
2) T	3,5-DICHL...	5.758	5.995	6274453	-451556	2.064	N.D. #
3) T	4-Nitroph...	6.209	6.445	19630872	14179626	15.801	33.622 #
5) T	DICAMBA	6.488	6.948	2652517	5453269	<MDL	1.893 #
6) T	MCP	6.682	7.063	4476005	2107576	<MDL	1.100 #
7) T	MCPA	6.780	7.251	6063977	7820759	<MDL	2.676 #
8) T	DICHLORPROP	7.129	7.580	13958280	6335947	6.140	8.720 #
9) T	2,4-D	7.236f	7.858	-3006845	6762552	N.D.	7.591
10) T	Pentachlo...	7.520	8.278	42711733	12685506	1.366	1.197
12) T	2,4,5-T	8.282	8.998	22969605	7727175	1.854	1.926
13) T	2,4-DB	8.814	9.513	83161224	4704678	38.578	10.236 #
14) T	DINOSEB	9.806f	9.870	49663361	48040301	5.140	16.071 #
15) T	Picloram	9.682	10.794	285.8E6	124.8E6	17.499	21.023
16) T	DCPA	10.121	10.794	95941403	124.8E6	5.925	24.337 #

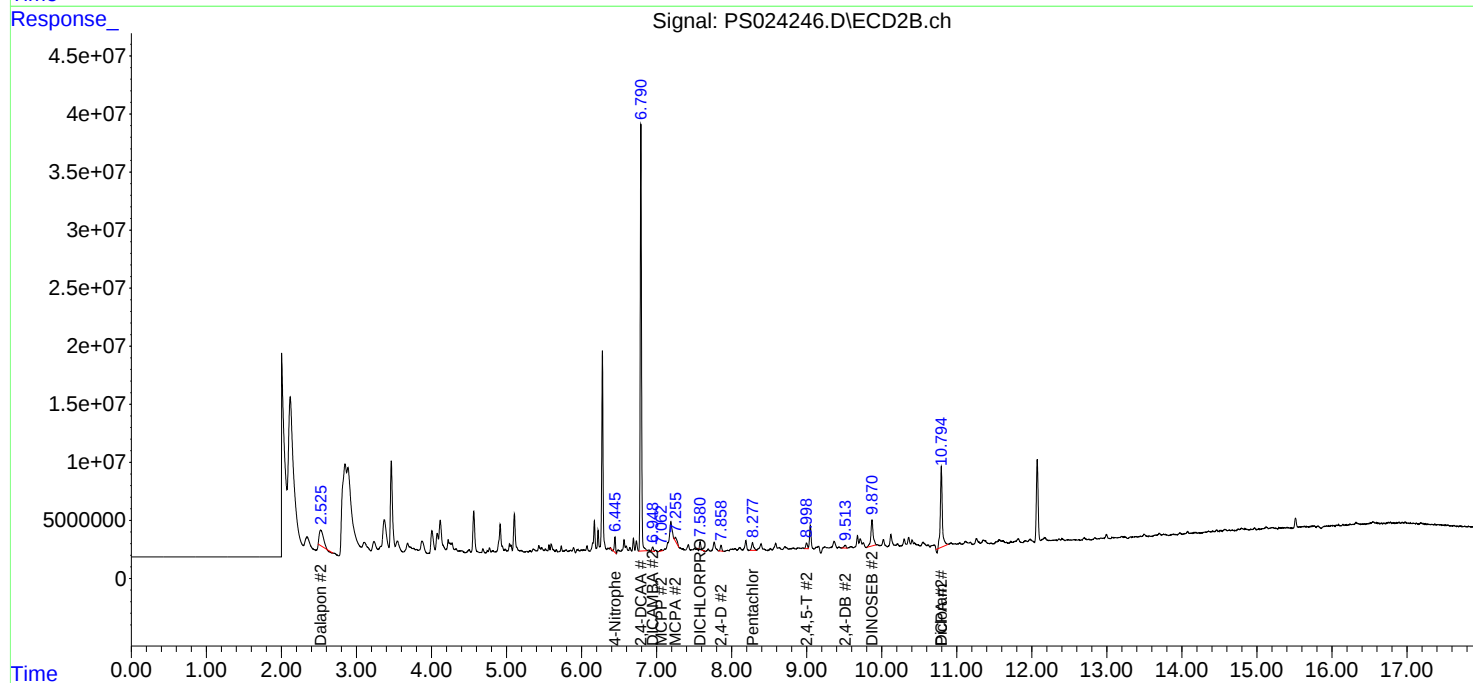
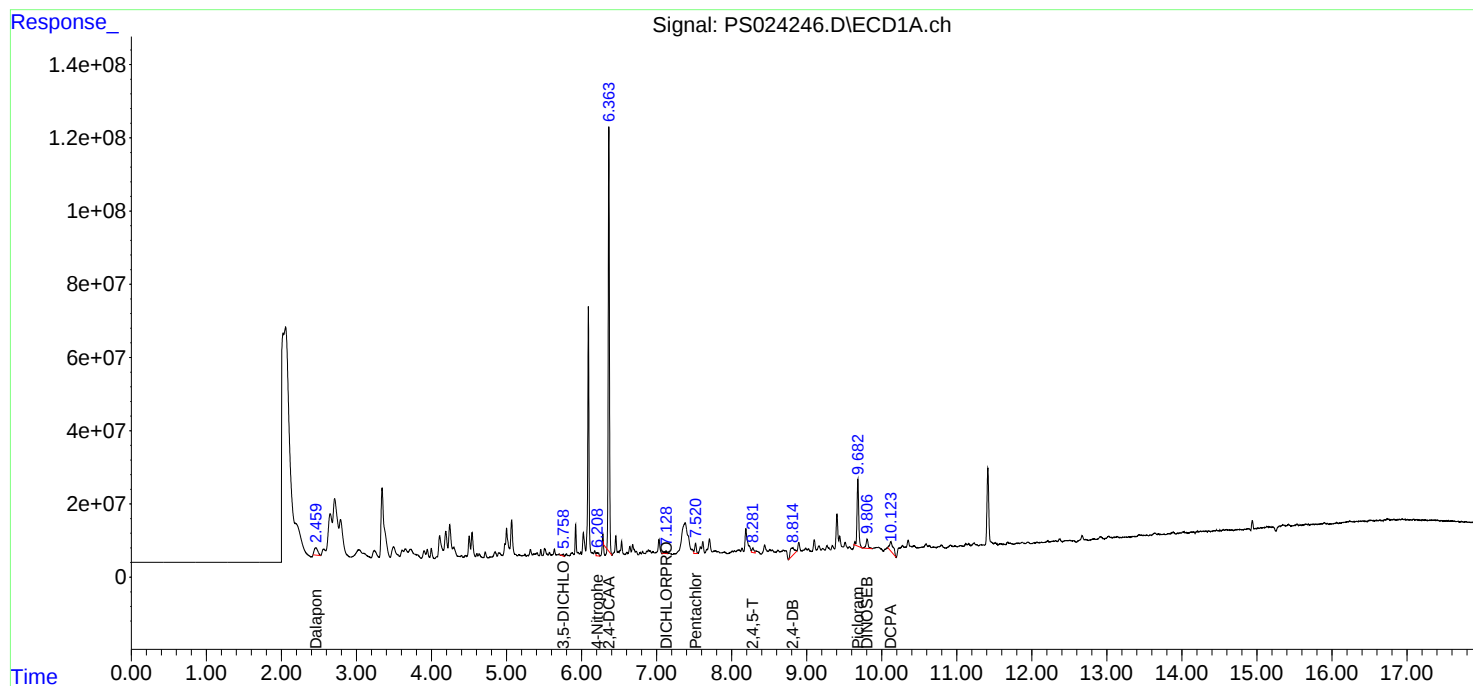
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

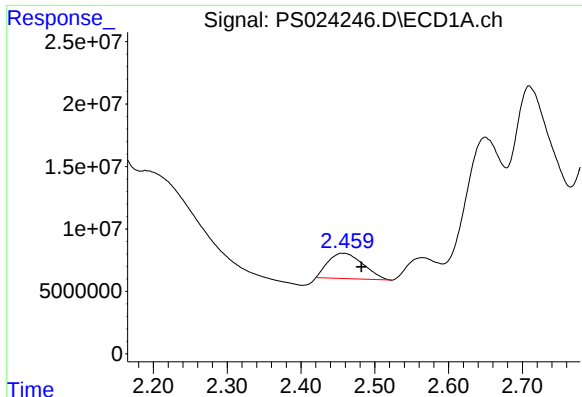
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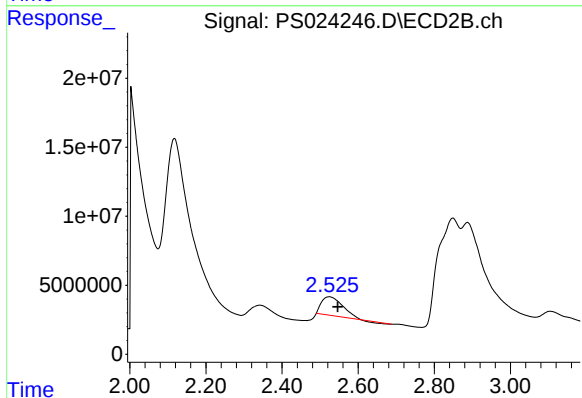




#1 Dalapon

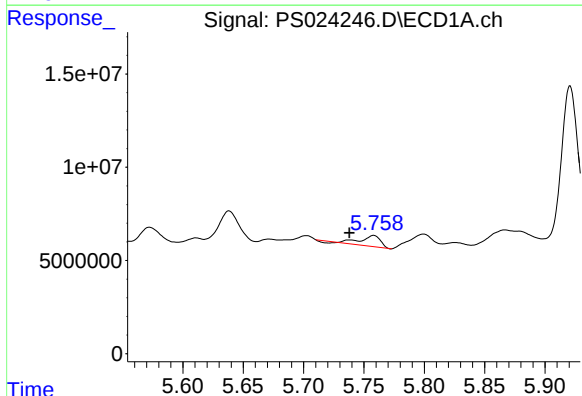
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 66997663
Conc: 30.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



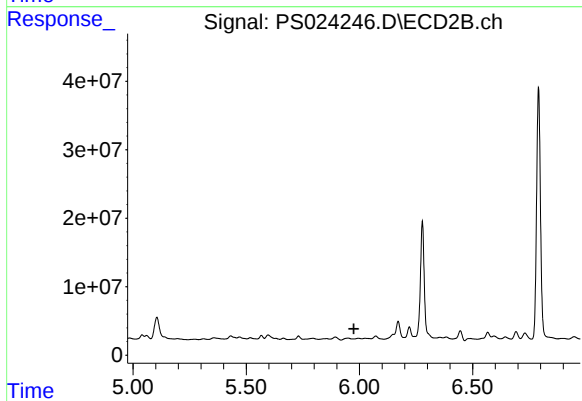
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.022 min
Response: 50086516
Conc: 47.50 ng/ml



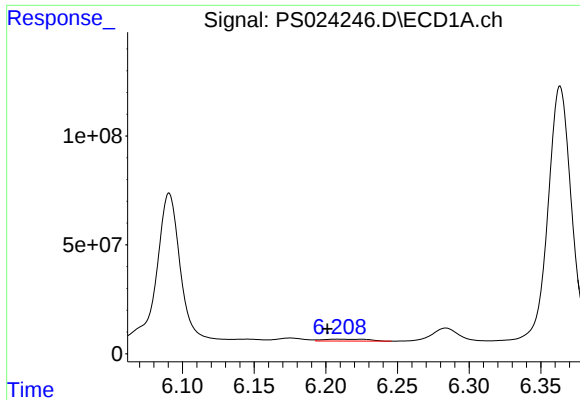
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.758 min
Delta R.T.: 0.020 min
Response: 6274453
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

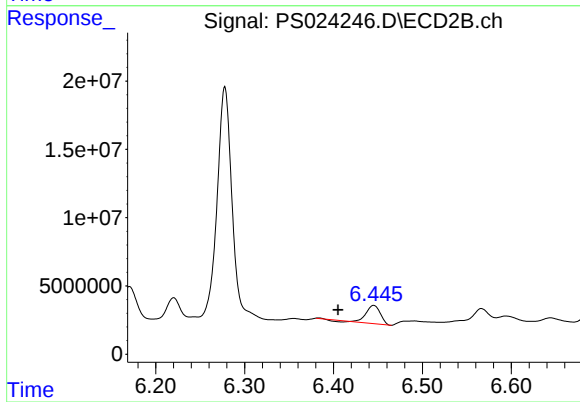
R.T.: 5.995 min
Delta R.T.: 0.020 min
Response: -451556
Conc: N.D.



#3 4-Nitrophenol

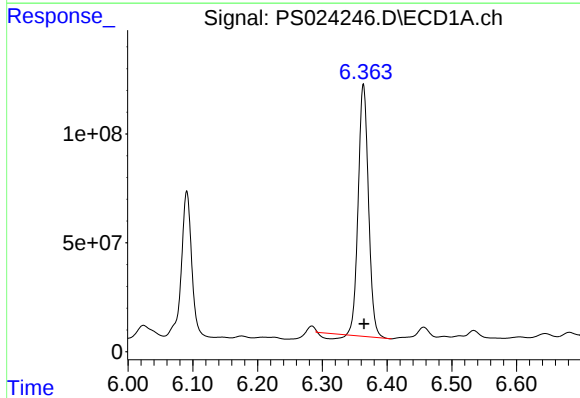
R.T.: 6.209 min
Delta R.T.: 0.008 min
Response: 19630872
Conc: 15.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



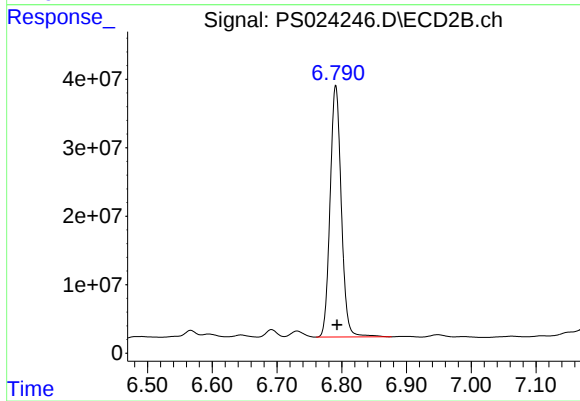
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.040 min
Response: 14179626
Conc: 33.62 ng/ml



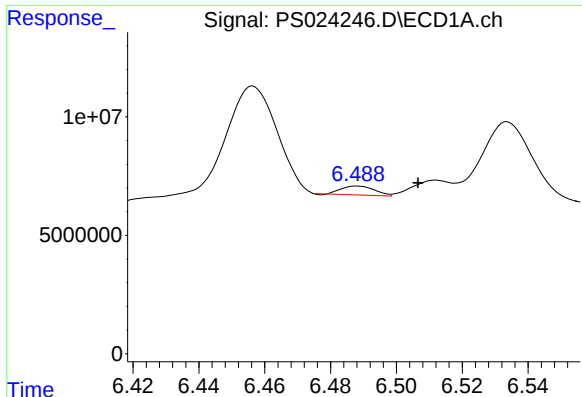
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1246699012
Conc: 625.75 ng/ml



#4 2,4-DCAA

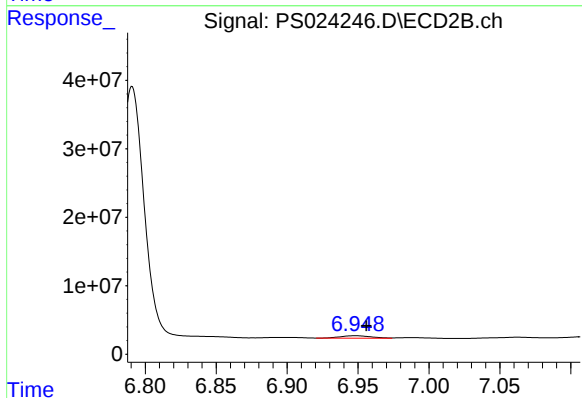
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 441088188
Conc: 656.78 ng/ml



#5 DICAMBA

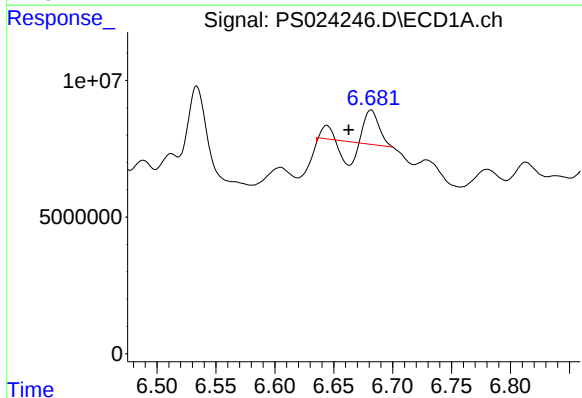
R.T.: 6.488 min
Delta R.T.: -0.018 min
Response: 2652517
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



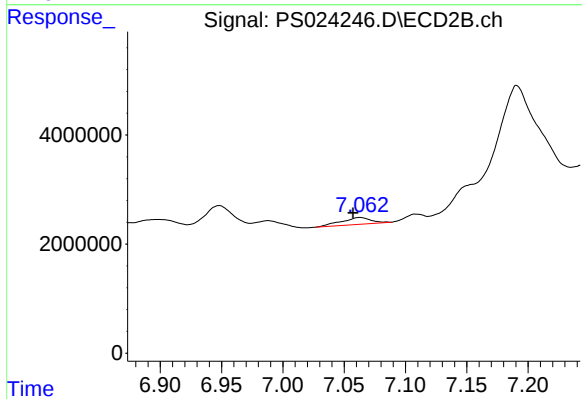
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.008 min
Response: 5453269
Conc: 1.89 ng/ml



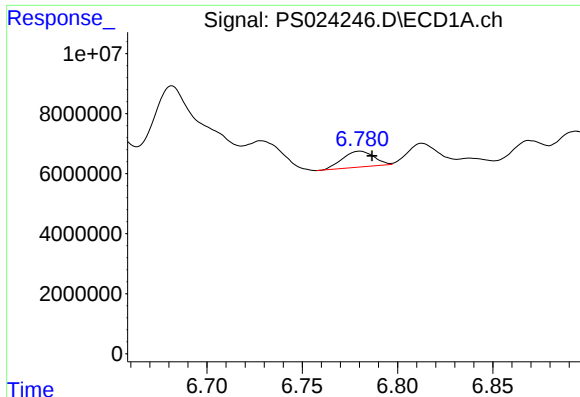
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 4476005
Conc: N.D.



#6 MCP

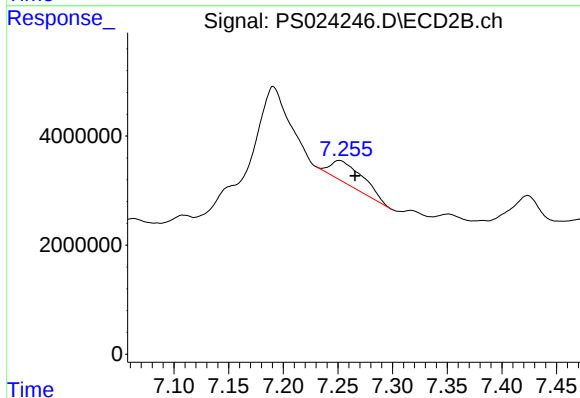
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 2107576
Conc: 1.10 ug/ml



#7 MCPA

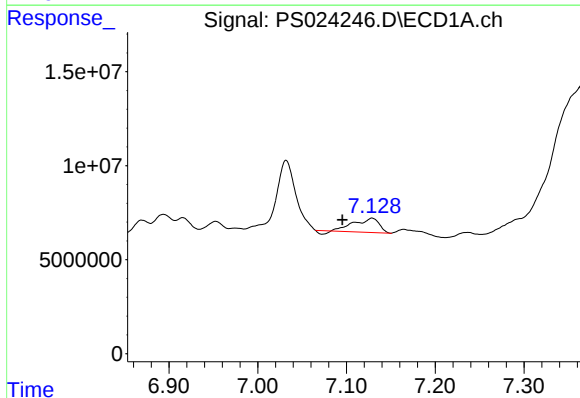
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 6063977
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



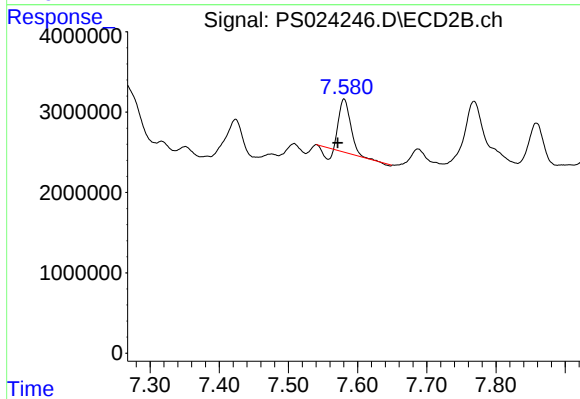
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 7820759
Conc: 2.68 ug/ml



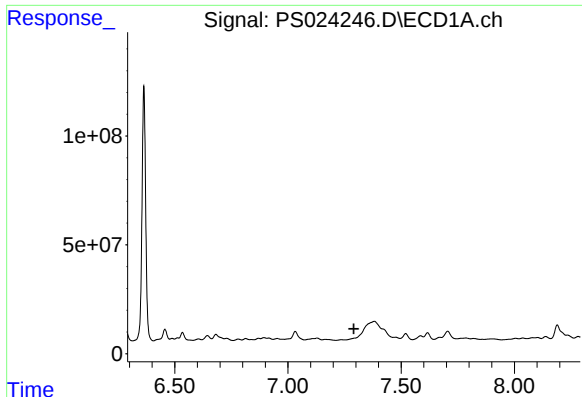
#8 DICHLORPROP

R.T.: 7.129 min
Delta R.T.: 0.034 min
Response: 13958280
Conc: 6.14 ng/ml



#8 DICHLORPROP

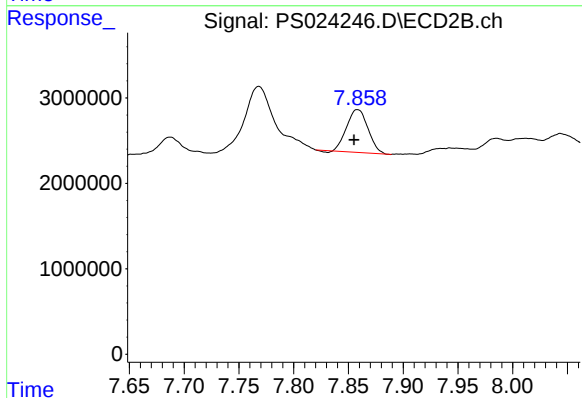
R.T.: 7.580 min
Delta R.T.: 0.009 min
Response: 6335947
Conc: 8.72 ng/ml



#9 2,4-D

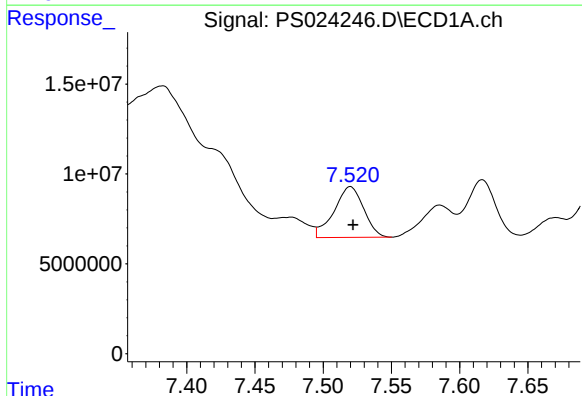
R.T.: 7.236 min
Delta R.T.: -0.055 min
Response: -3006845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



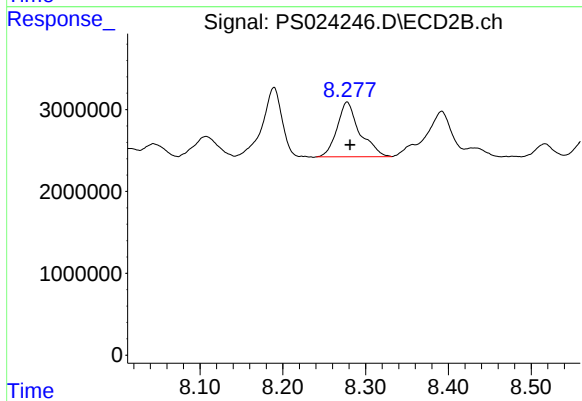
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.003 min
Response: 6762552
Conc: 7.59 ng/ml



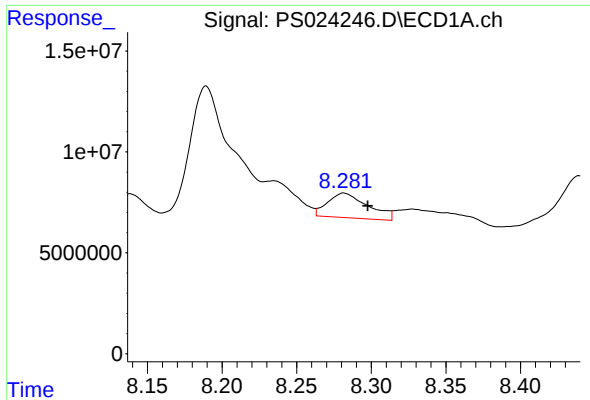
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 42711733
Conc: 1.37 ng/ml



#10 Pentachlorophenol

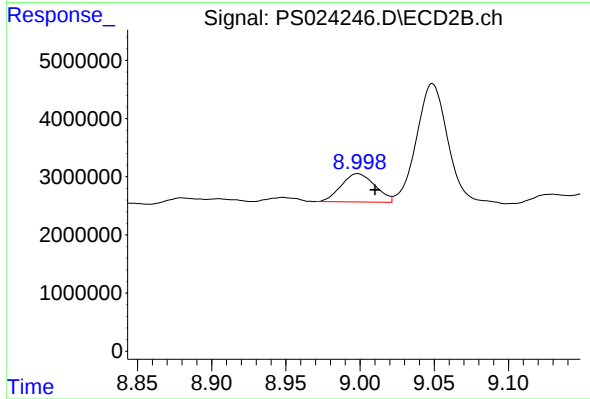
R.T.: 8.278 min
Delta R.T.: -0.004 min
Response: 12685506
Conc: 1.20 ng/ml



#12 2,4,5-T

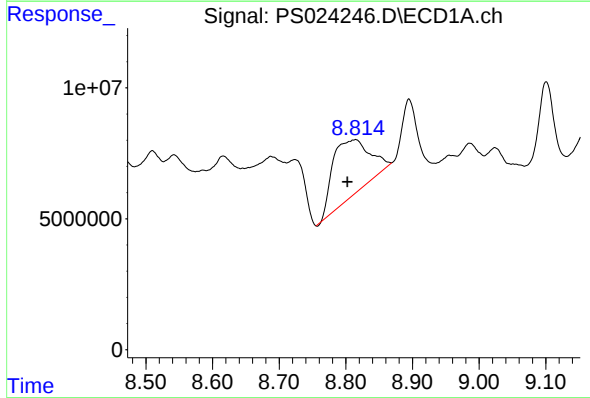
R.T.: 8.282 min
Delta R.T.: -0.016 min
Response: 22969605
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



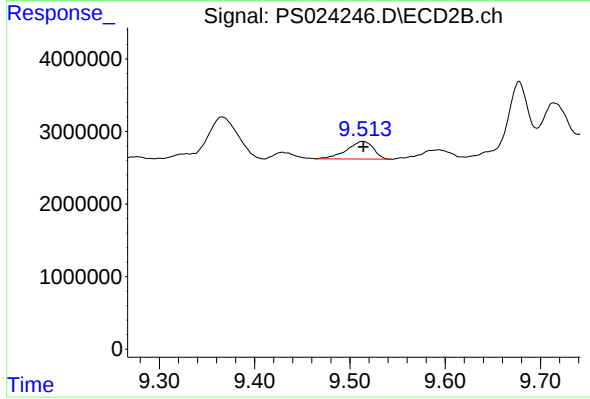
#12 2,4,5-T

R.T.: 8.998 min
Delta R.T.: -0.012 min
Response: 7727175
Conc: 1.93 ng/ml



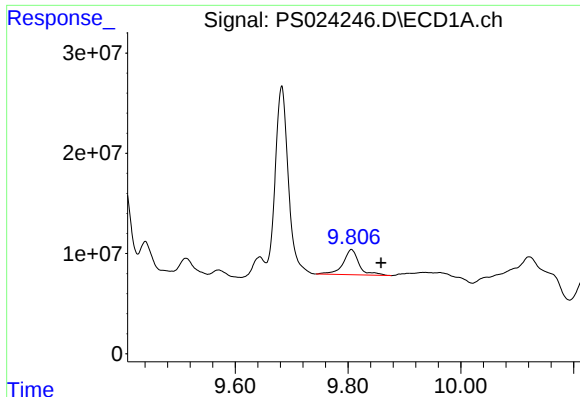
#13 2,4-DB

R.T.: 8.814 min
Delta R.T.: 0.011 min
Response: 83161224
Conc: 38.58 ng/ml



#13 2,4-DB

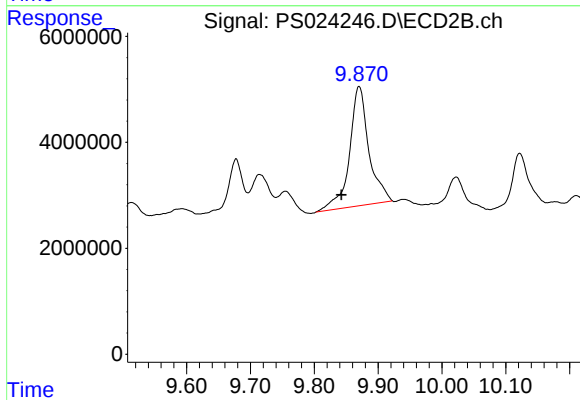
R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 4704678
Conc: 10.24 ng/ml



#14 DINOSEB

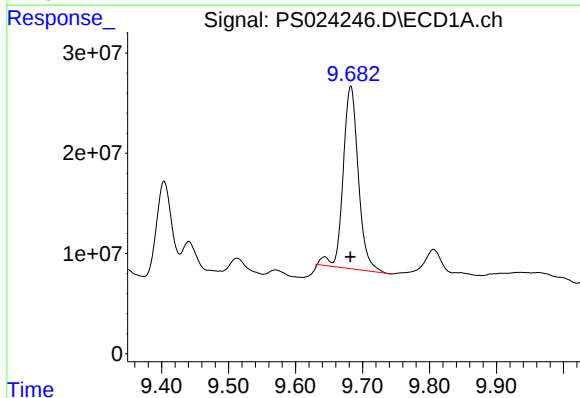
R.T.: 9.806 min
Delta R.T.: -0.052 min
Response: 49663361
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



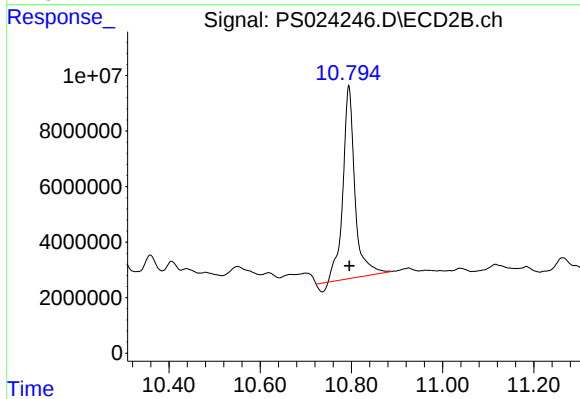
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: 0.027 min
Response: 48040301
Conc: 16.07 ng/ml



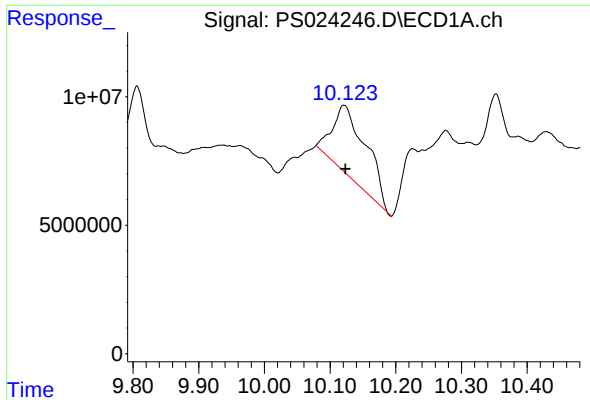
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 285772137
Conc: 17.50 ng/ml



#15 Picloram

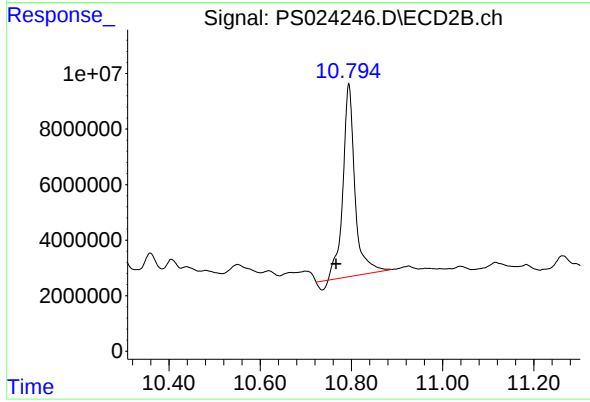
R.T.: 10.794 min
Delta R.T.: -0.001 min
Response: 124849036
Conc: 21.02 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 95941403
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.028 min
Response: 124849036
Conc: 24.34 ng/ml