

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 14:06
 Operator : DD\AJ
 Sample : M2829-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:38:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.187	6.766	738.0E6	267.9E6	444.209	531.745
Target Compounds							
1) T	Dalapon	2.975f	2.486	38593855	76218658	19.121	117.353 #
2) T	3,5-DICHL...	6.432	5.982	-3039810	45301602	N.D.	60.069
3) T	4-Nitroph...	7.026	6.330f	23186468	7237498	25.503	23.657
5) T	DICAMBA	7.367	6.889f	5869437	2793885	<MDL	1.346 #
6) T	MCPD	7.587	7.080f	38669289	52429439	7.120	31.456 #
7) T	MCPA	7.652f	7.198f	101.1E6	20390567	12.914	7.948 #
8) T	DICHLORPROP	8.033f	7.571	17603241	468.0E6	11.118	903.874 #
10) T	Pentachlo...	8.674f	8.332f	14197966	16596888	<MDL	2.363 #
12) T	2,4,5-T	9.400f	9.020	449.5E6	57074170	50.915	20.236 #
13) T	2,4-DB	9.966	9.525	272.5E6	819.0E6	133.226	2192.763 #
14) T	DINOSEB	11.200	9.837	690.2E6	334.1E6	106.577	165.858 #
15) T	Picloram	10.974	10.829	81933144	268.2E6	5.993	63.779 #
16) T	DCPA	11.408	10.771	438.7E6	65571335	33.168	15.597 #

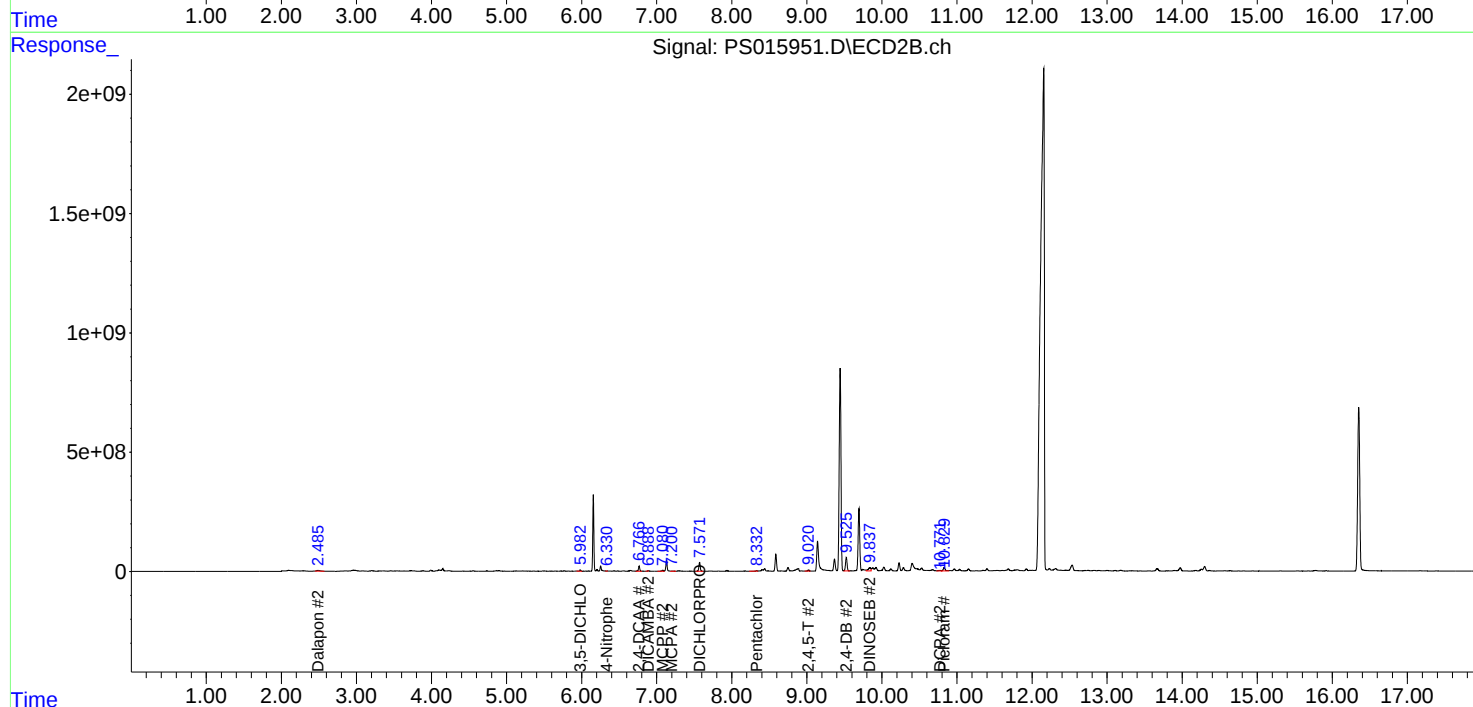
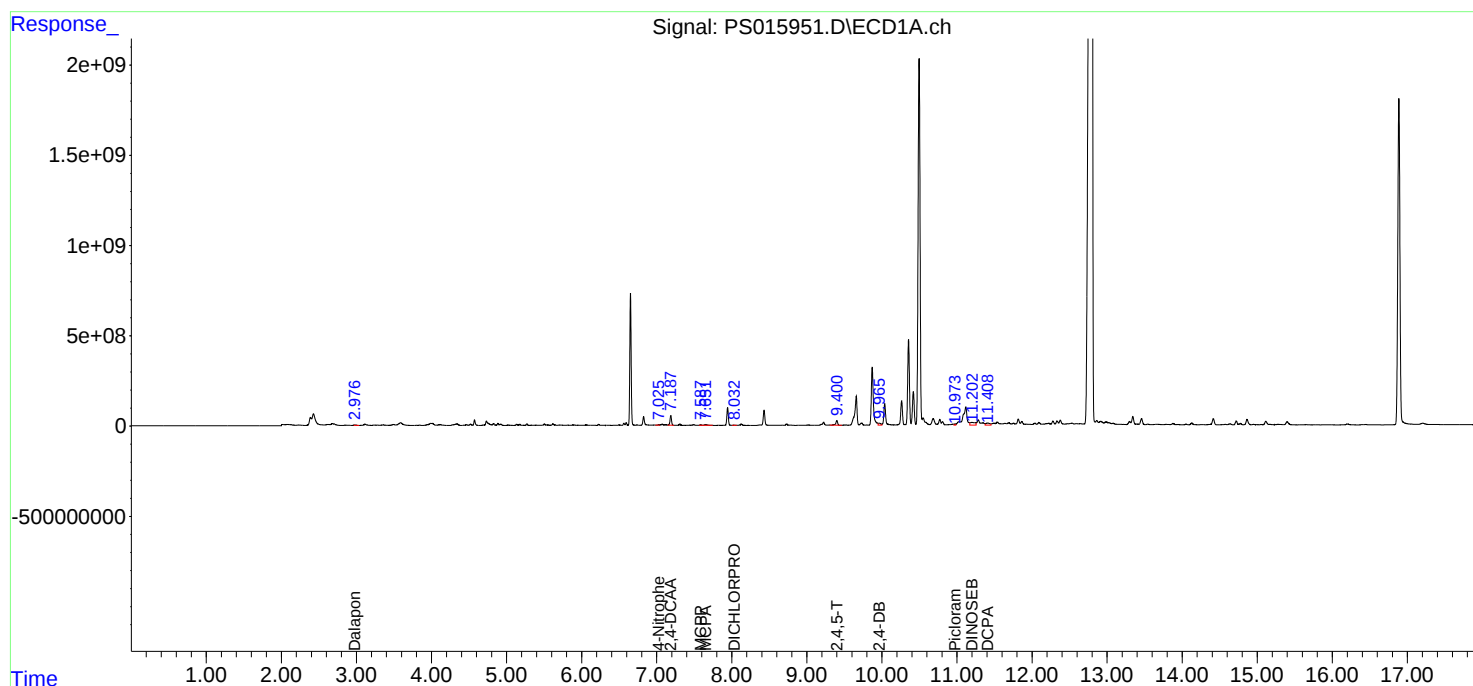
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

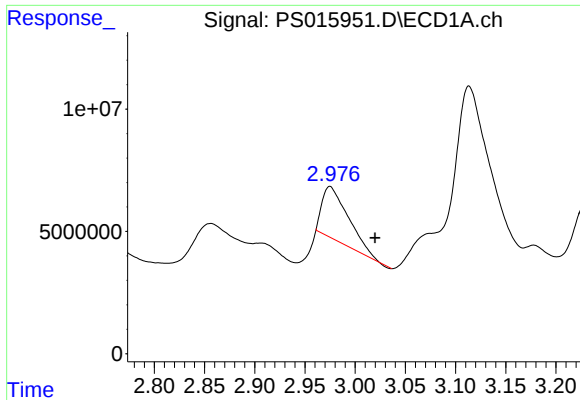
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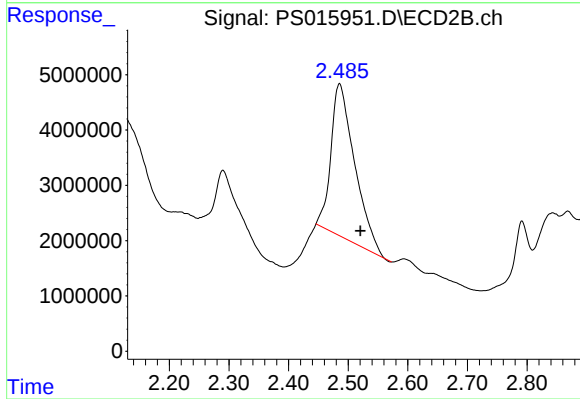




#1 Dalapon

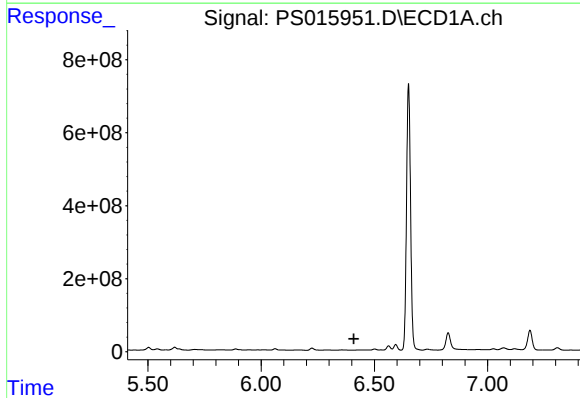
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 38593855
Conc: 19.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



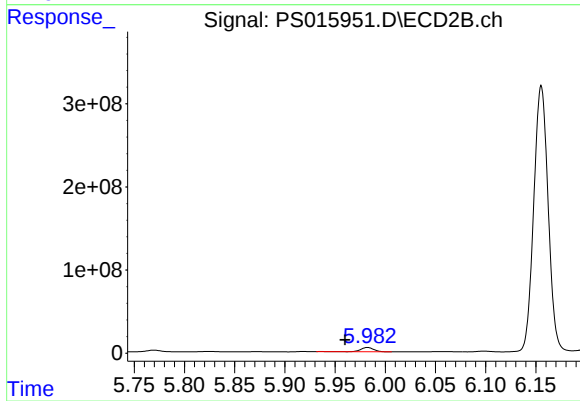
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.035 min
Response: 76218658
Conc: 117.35 ng/ml



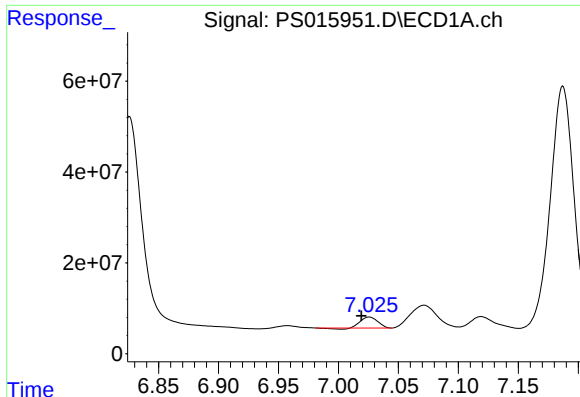
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.022 min
Response: -3039810
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

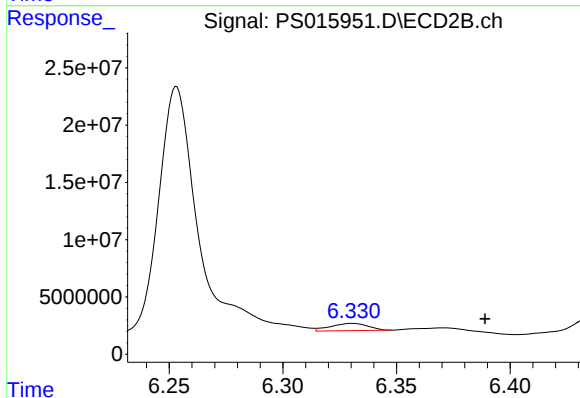
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 45301602
Conc: 60.07 ng/ml



#3 4-Nitrophenol

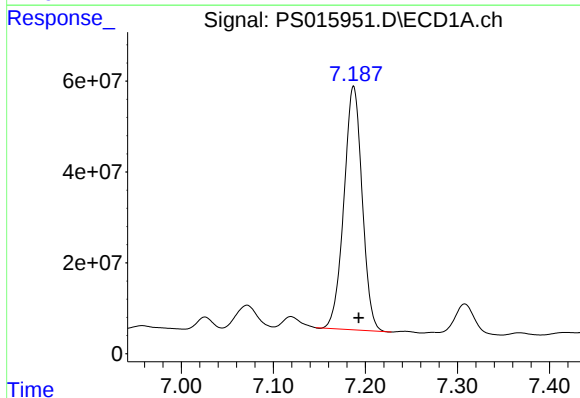
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 23186468
Conc: 25.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



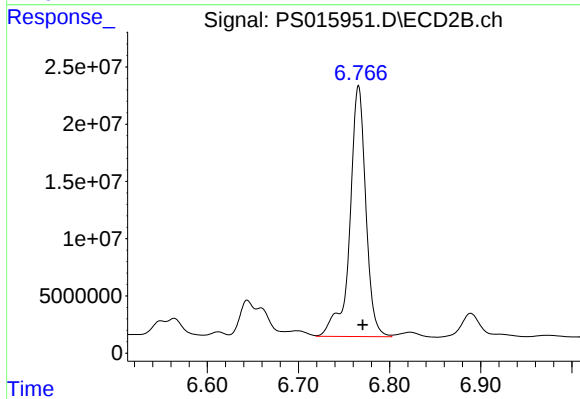
#3 4-Nitrophenol

R.T.: 6.330 min
Delta R.T.: -0.058 min
Response: 7237498
Conc: 23.66 ng/ml



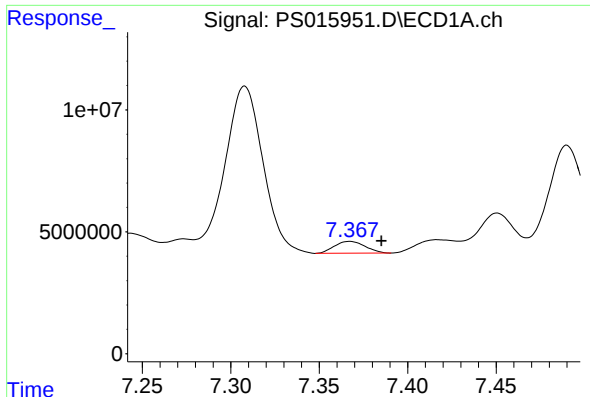
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 738029063
Conc: 444.21 ng/ml



#4 2,4-DCAA

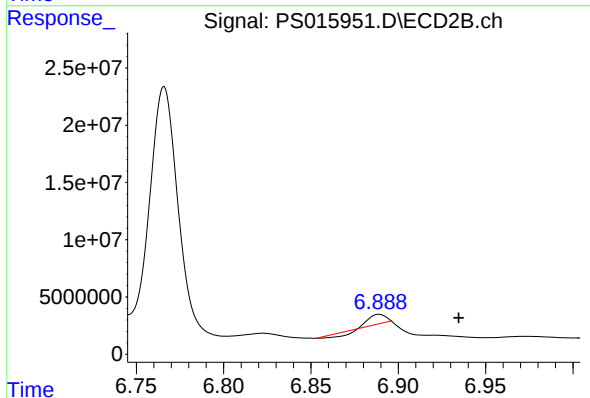
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 267920664
Conc: 531.74 ng/ml



#5 DICAMBA

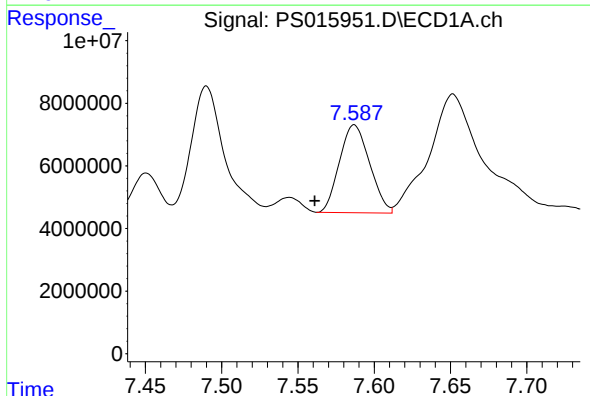
R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 5869437
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



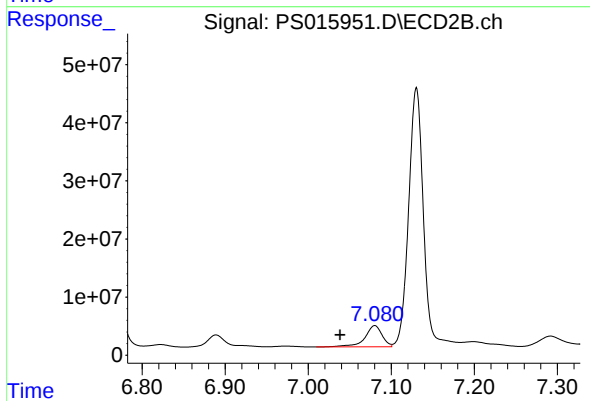
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.045 min
Response: 2793885
Conc: 1.35 ng/ml



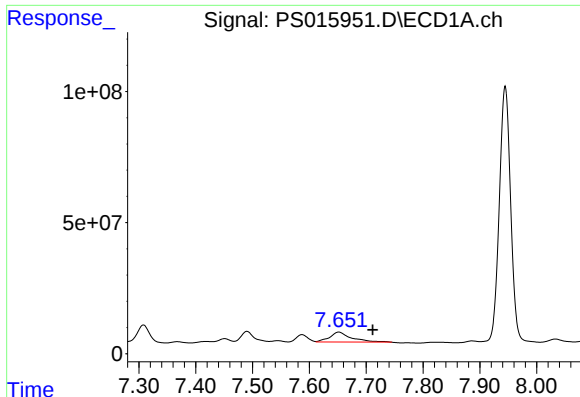
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.026 min
Response: 38669289
Conc: 7.12 ug/ml



#6 MCP

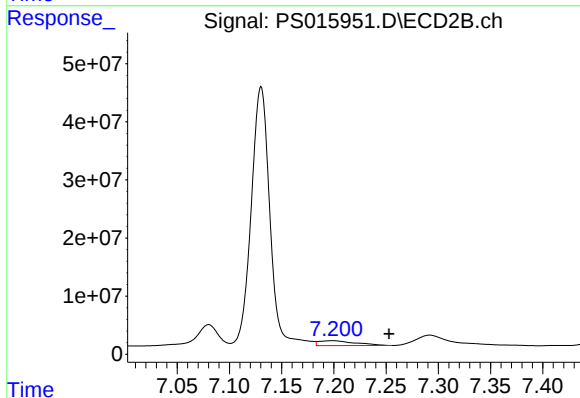
R.T.: 7.080 min
Delta R.T.: 0.042 min
Response: 52429439
Conc: 31.46 ug/ml



#7 MCPA

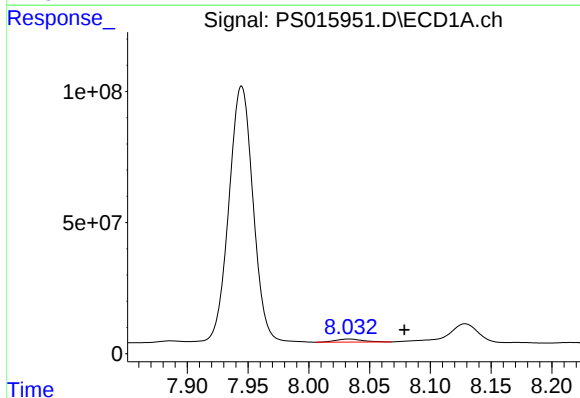
R.T.: 7.652 min
Delta R.T.: -0.060 min
Response: 101091466
Conc: 12.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



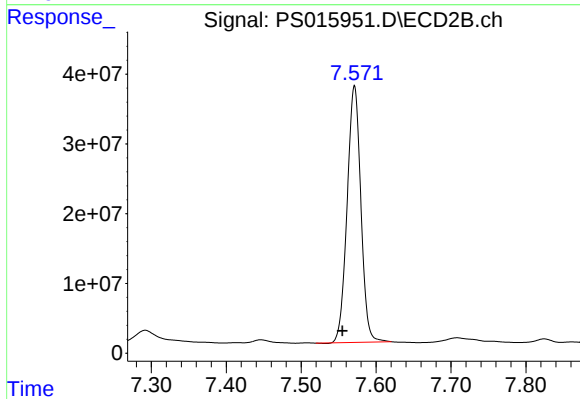
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.054 min
Response: 20390567
Conc: 7.95 ug/ml



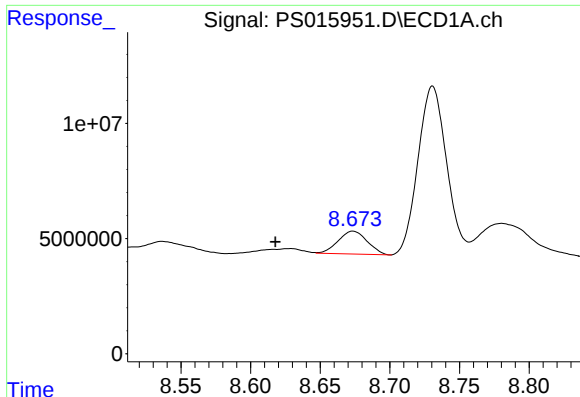
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.045 min
Response: 17603241
Conc: 11.12 ng/ml



#8 DICHLORPROP

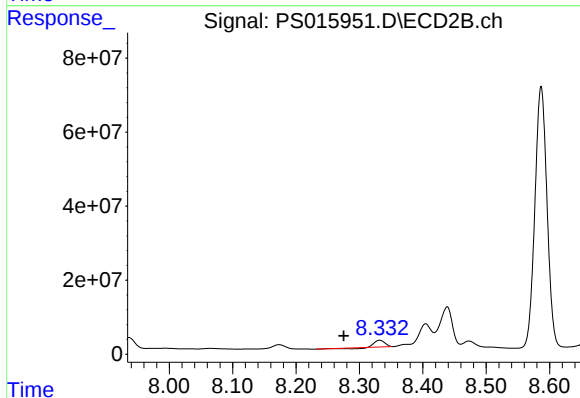
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 467976420
Conc: 903.87 ng/ml



#10 Pentachlorophenol

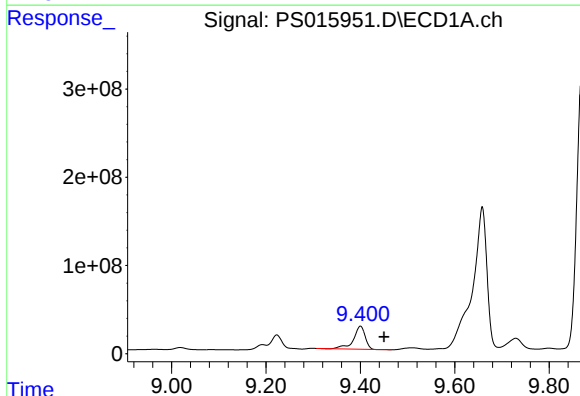
R.T.: 8.674 min
Delta R.T.: 0.056 min
Response: 14197966
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



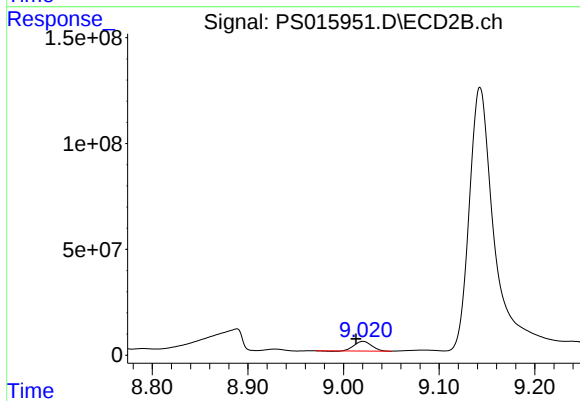
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.057 min
Response: 16596888
Conc: 2.36 ng/ml



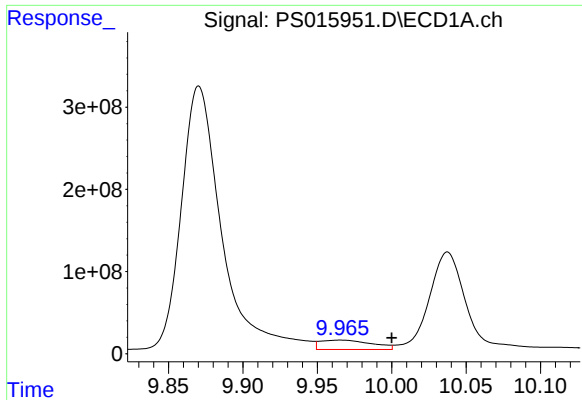
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.050 min
Response: 449489545
Conc: 50.91 ng/ml



#12 2,4,5-T

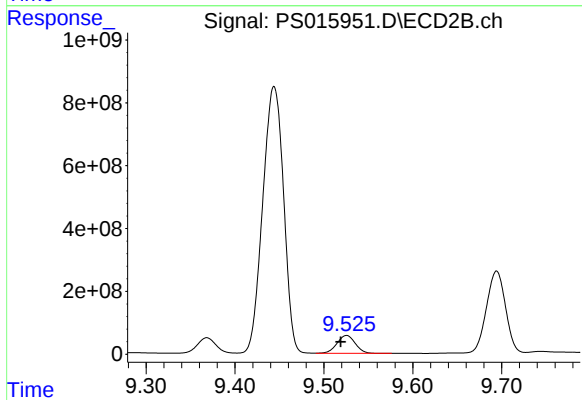
R.T.: 9.020 min
Delta R.T.: 0.007 min
Response: 57074170
Conc: 20.24 ng/ml



#13 2,4-DB

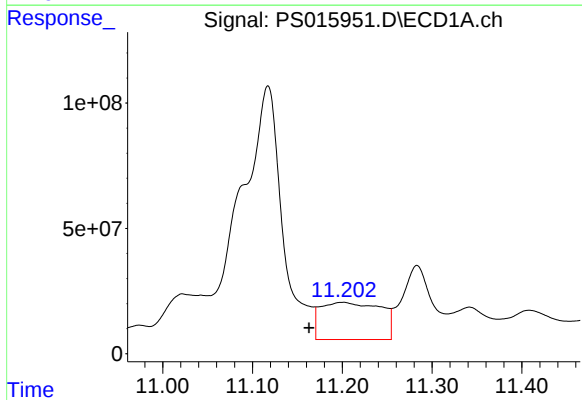
R.T.: 9.966 min
Delta R.T.: -0.034 min
Response: 272520355
Conc: 133.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



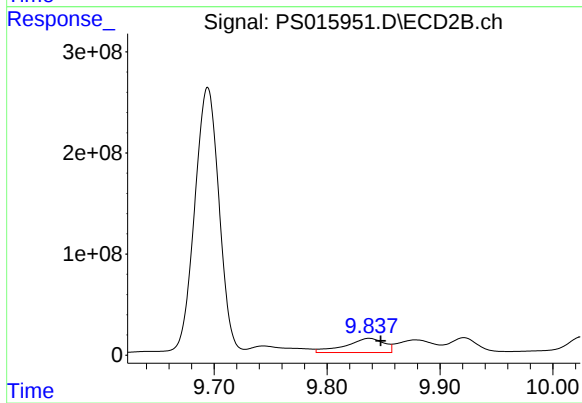
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.007 min
Response: 818973839
Conc: 2192.76 ng/ml



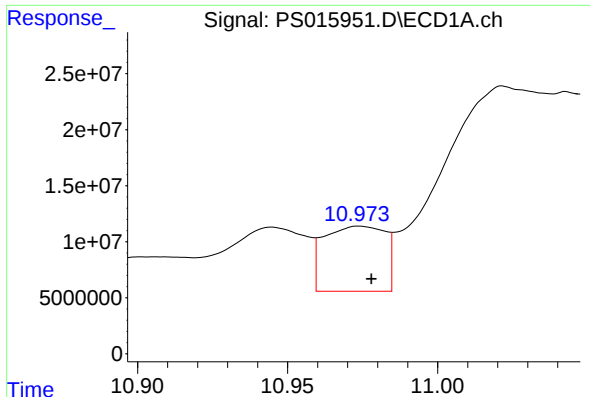
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: 0.037 min
Response: 690247043
Conc: 106.58 ng/ml



#14 DINOSEB

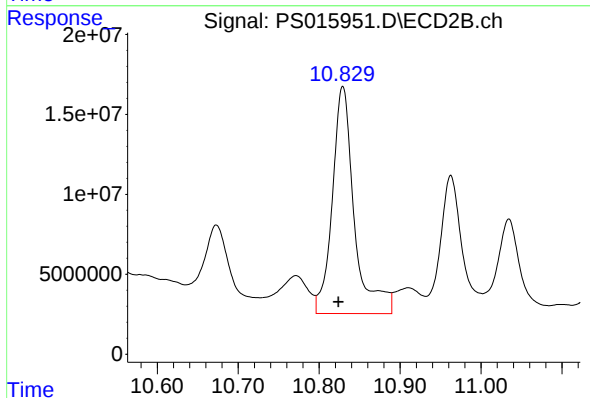
R.T.: 9.837 min
Delta R.T.: -0.010 min
Response: 334059803
Conc: 165.86 ng/ml



#15 Picloram

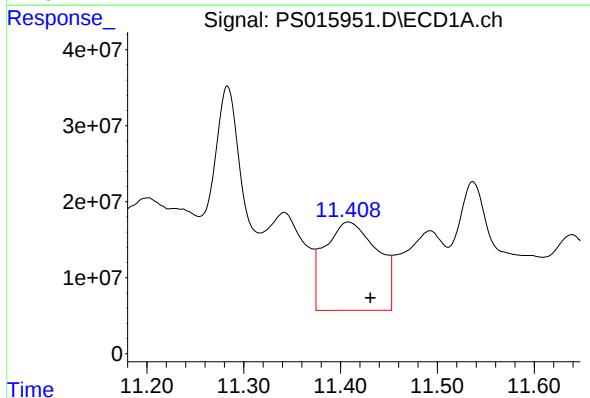
R.T.: 10.974 min
Delta R.T.: -0.003 min
Response: 81933144
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



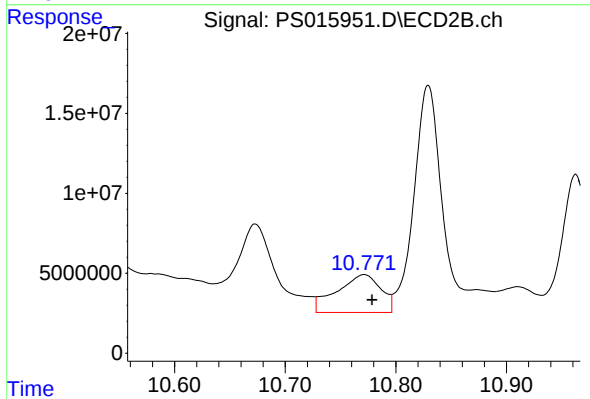
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.005 min
Response: 268224467
Conc: 63.78 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.023 min
Response: 438698599
Conc: 33.17 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.007 min
Response: 65571335
Conc: 15.60 ng/ml