

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 01:12
 Operator : DD\AJ
 Sample : M2589-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:57:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	1335.8E6	269.4E6	529.994	502.913
Target Compounds							
1) T	Dalapon	3.004	2.513	92877321	40010414	35.336	61.136 #
2) T	3,5-DICHL...	6.468	5.995	2909278	64498652	<MDL	79.840 #
3) T	4-Nitroph...	7.063	6.389	13400936	15894936	9.506	49.957 #
5) T	DICAMBA	7.407	6.994f	21680301	3372849	2.275	1.524 #
6) T	MCPD	7.590	7.062	12374291	4021826	1.720	2.276 #
7) T	MCPA	7.769	7.315f	5993050	1943634	<MDL	<MDL #
8) T	DICHLORPROP	8.125	7.587	19698666	7227556	8.553	13.304 #
9) T	2,4-D	8.341	7.849	3660581	7073412	1.437	10.983 #
10) T	Pentachlo...	8.653	8.292	383.5E6	94253302	11.846	12.804
11) T	2,4,5-TP ...	9.202	8.681	14053631	2379494	1.132	<MDL #
12) T	2,4,5-T	9.487	9.031	11199148	2820104	<MDL	<MDL #
13) T	2,4-DB	10.013	9.543	37321816	3504032	14.656	9.084 #
14) T	DINOSEB	11.165f	9.909	185.9E6	23182325	23.272	12.695 #
15) T	Picloram	11.012	10.844	429.5E6	78491515	25.927	18.900 #
16) T	DCPA	11.469	10.800	22029893	3493286	1.306	<MDL #

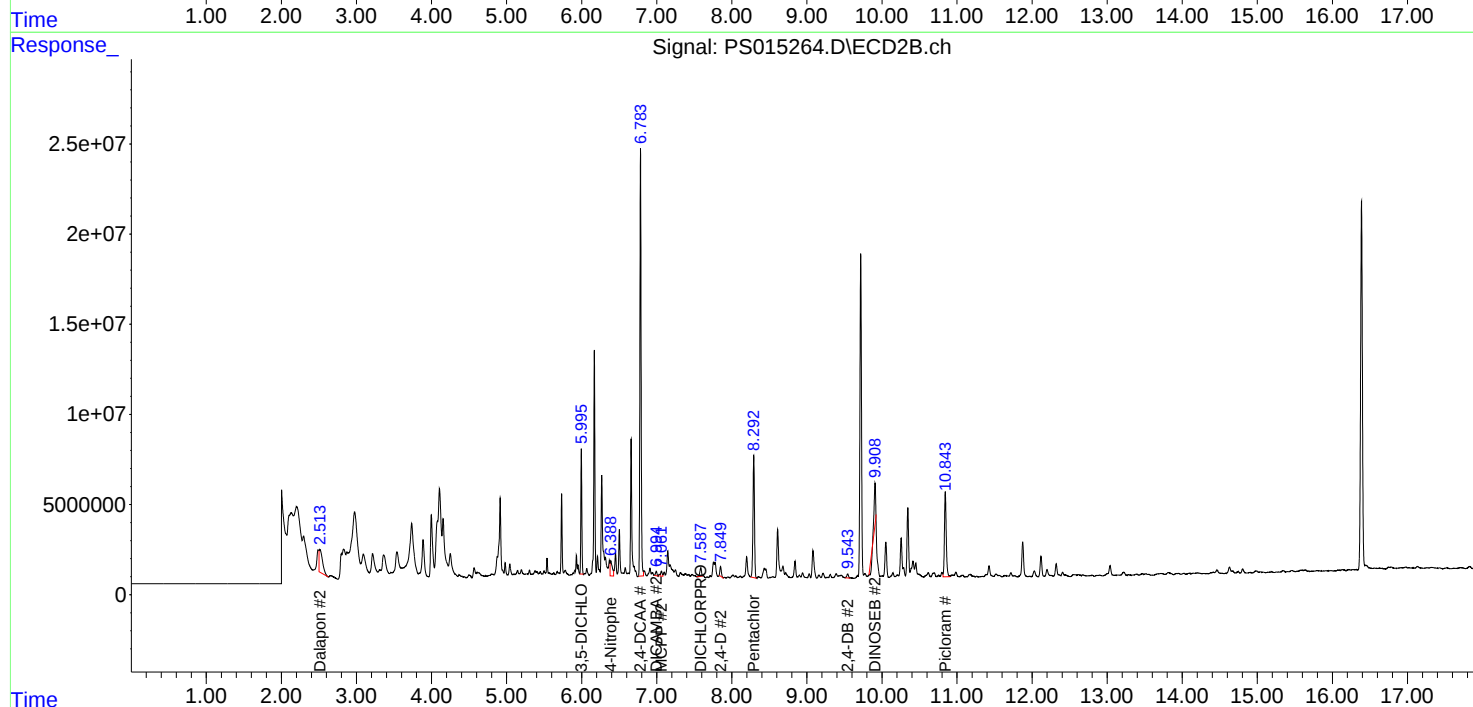
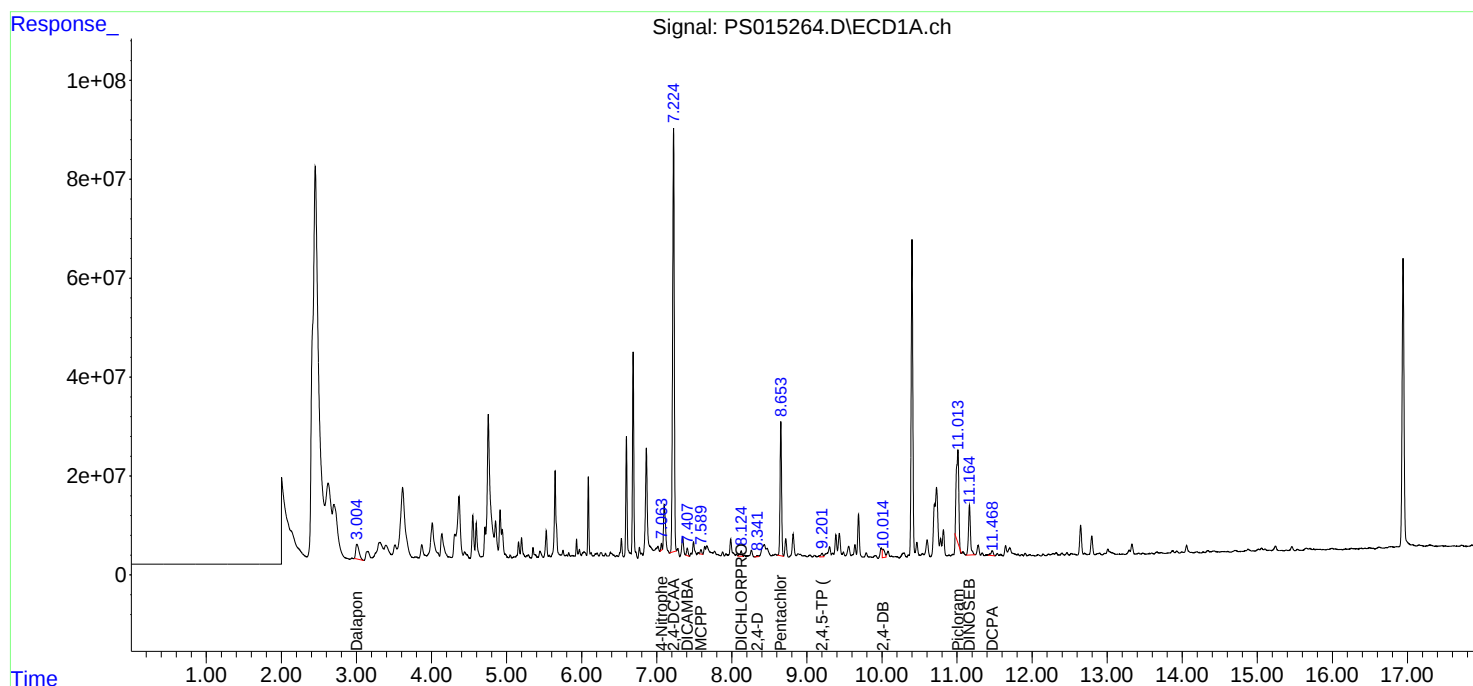
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

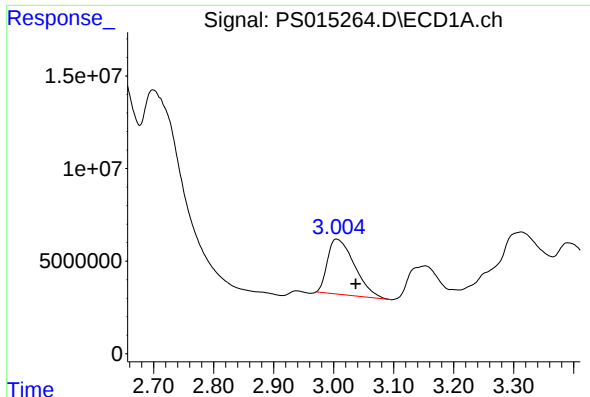
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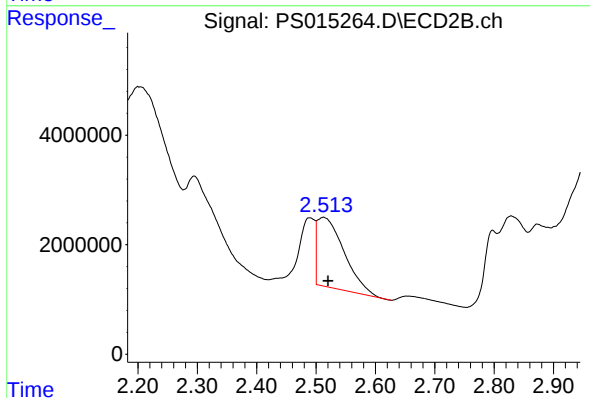




#1 Dalapon

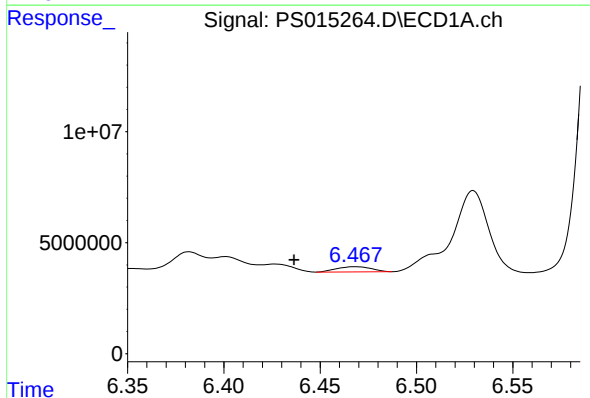
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 92877321
Conc: 35.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



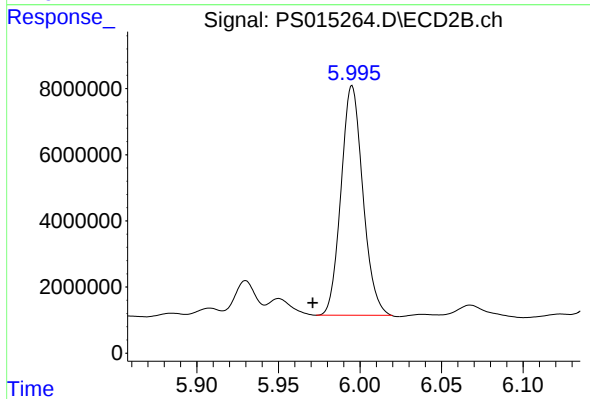
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.007 min
Response: 40010414
Conc: 61.14 ng/ml



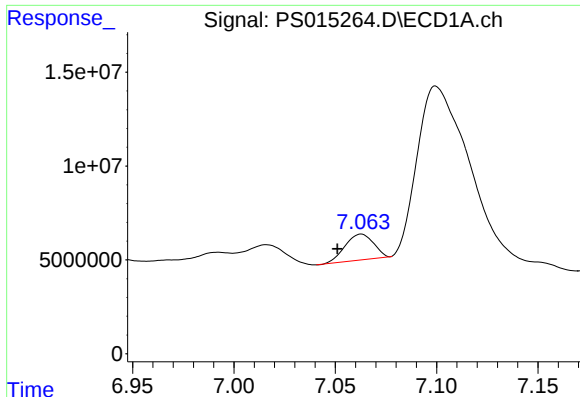
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: 2909278
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

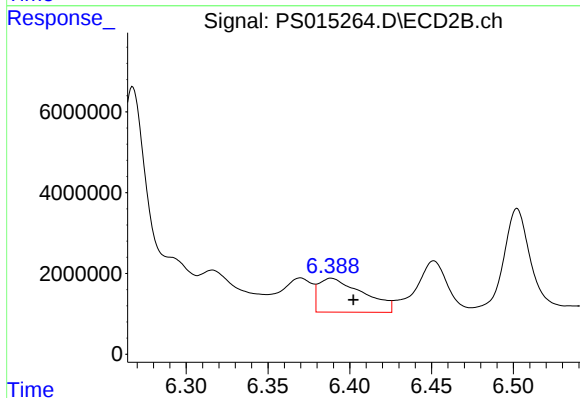
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 64498652
Conc: 79.84 ng/ml



#3 4-Nitrophenol

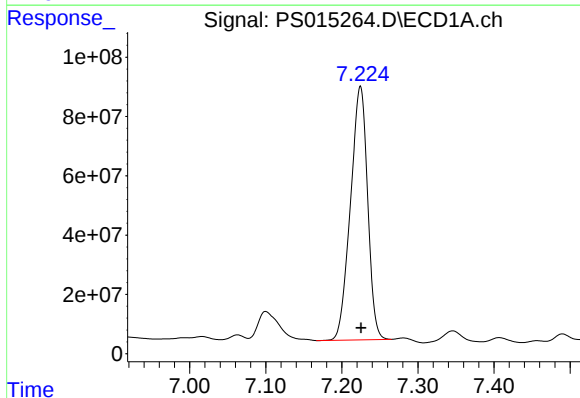
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 13400936
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



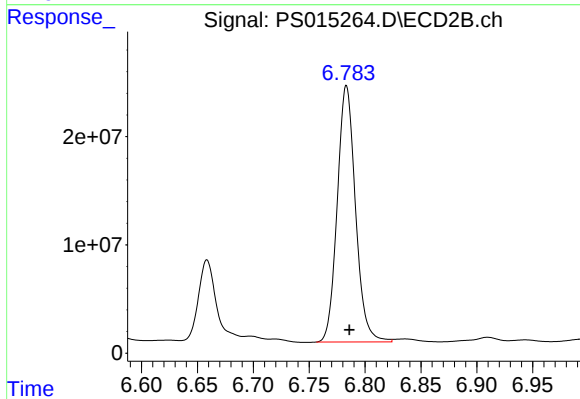
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 15894936
Conc: 49.96 ng/ml



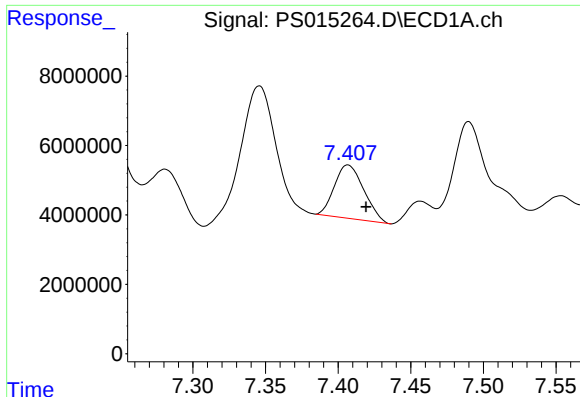
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1335782288
Conc: 529.99 ng/ml



#4 2,4-DCAA

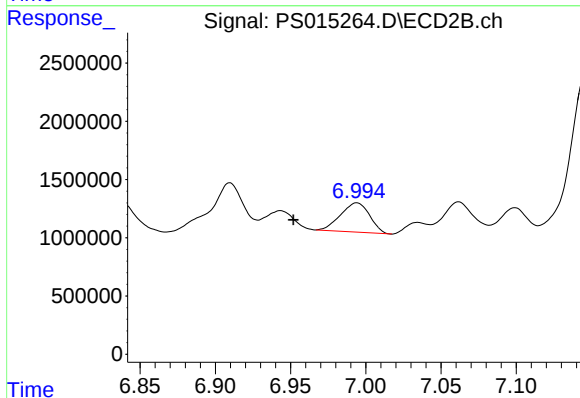
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 269446071
Conc: 502.91 ng/ml



#5 DICAMBA

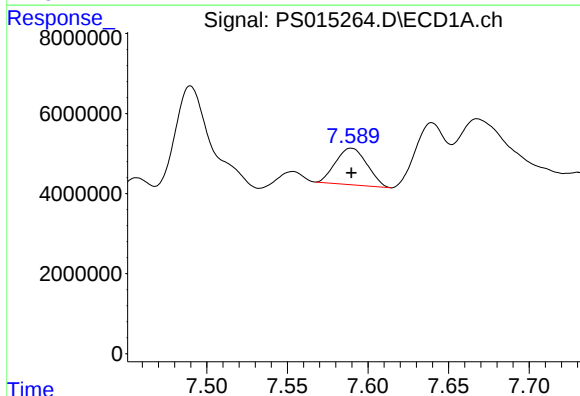
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 21680301
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



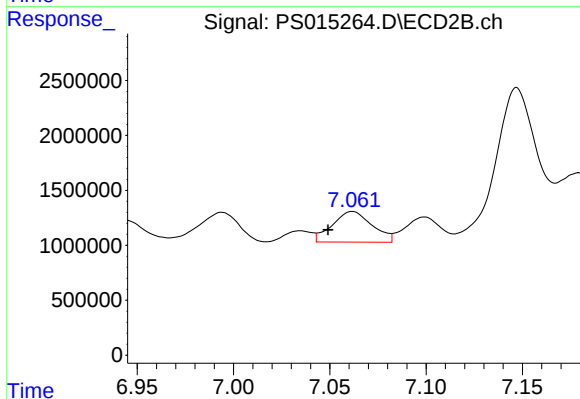
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 3372849
Conc: 1.52 ng/ml



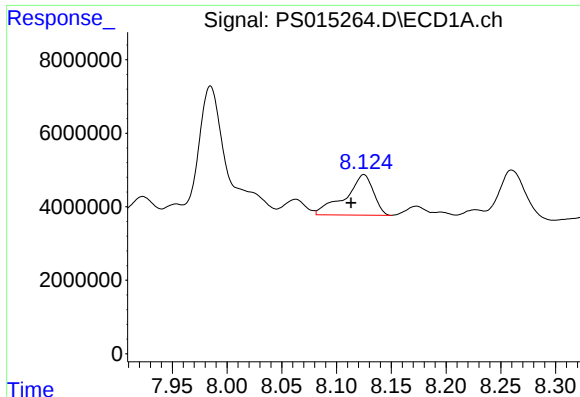
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 12374291
Conc: 1.72 ug/ml



#6 MCP

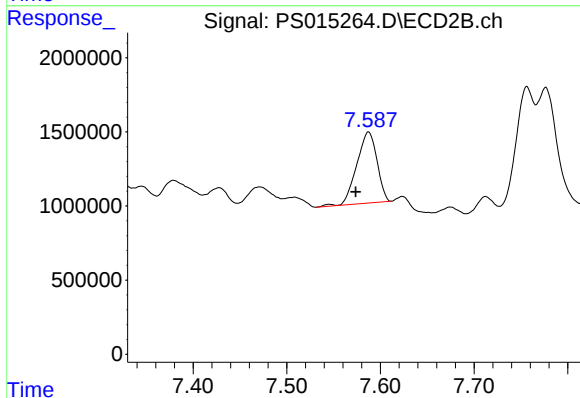
R.T.: 7.062 min
Delta R.T.: 0.013 min
Response: 4021826
Conc: 2.28 ug/ml



#8 DICHLORPROP

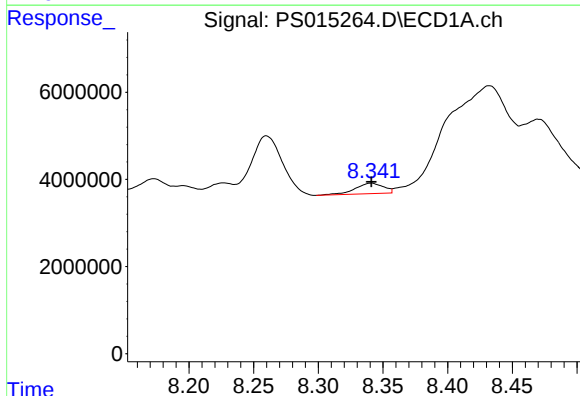
R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 19698666
Conc: 8.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



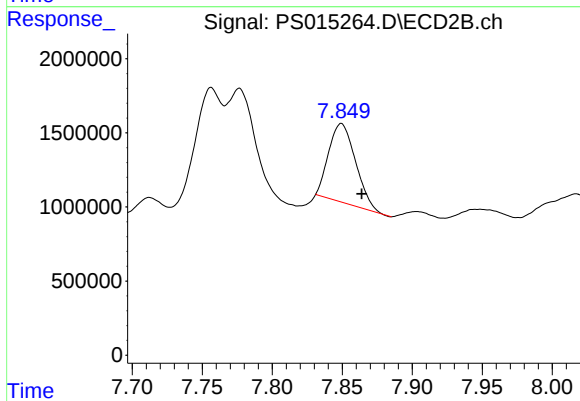
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 7227556
Conc: 13.30 ng/ml



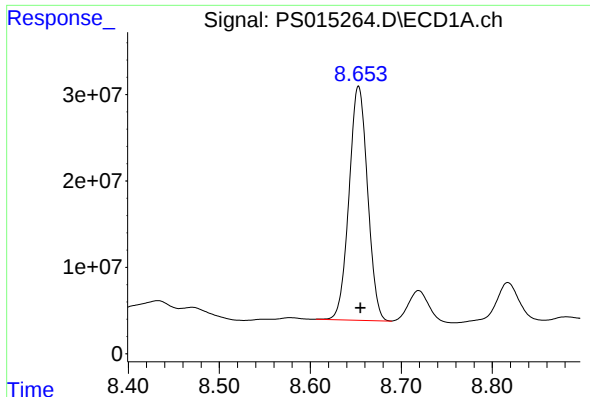
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 3660581
Conc: 1.44 ng/ml



#9 2,4-D

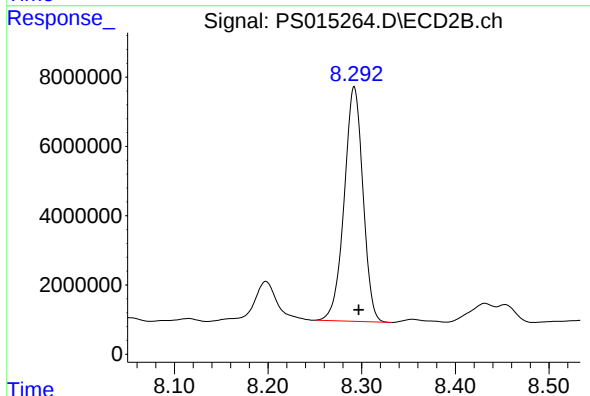
R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 7073412
Conc: 10.98 ng/ml



#10 Pentachlorophenol

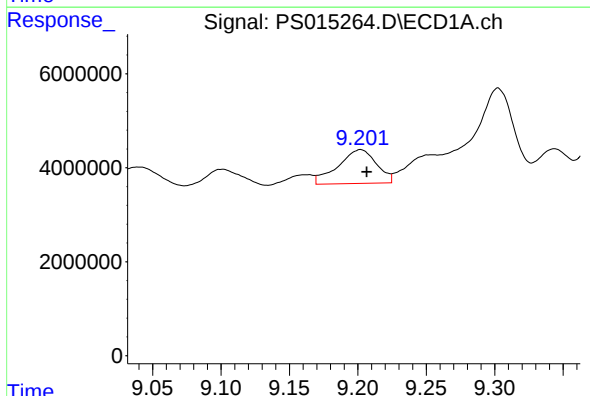
R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 383466310
Conc: 11.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



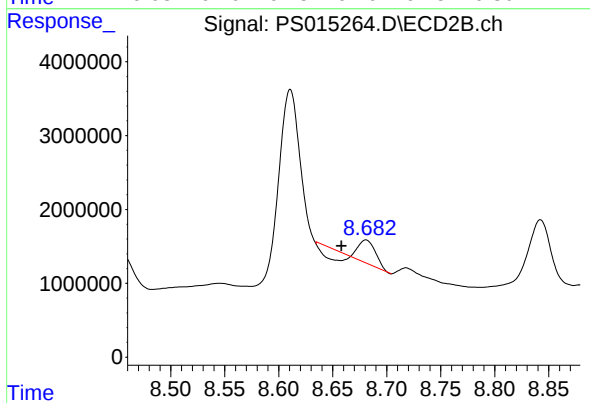
#10 Pentachlorophenol

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 94253302
Conc: 12.80 ng/ml



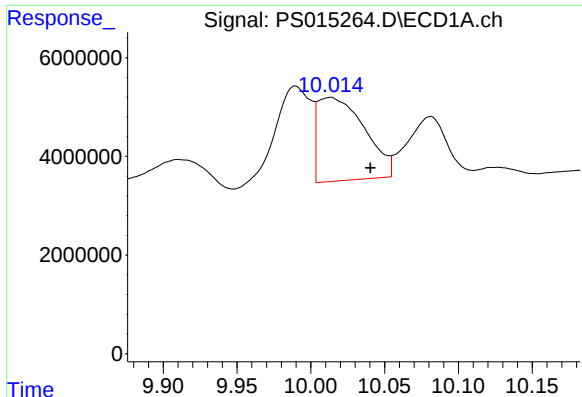
#11 2,4,5-TP (SILVEX)

R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 14053631
Conc: 1.13 ng/ml



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

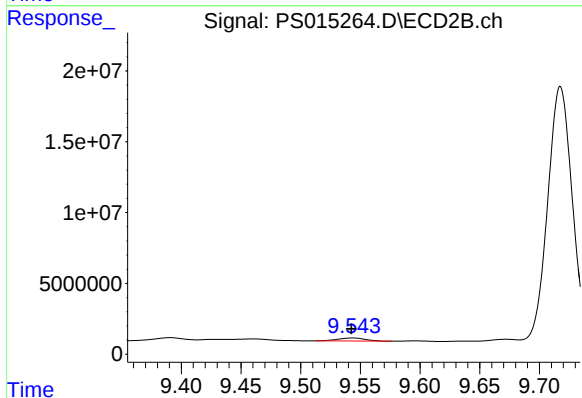
R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: 2379494
Conc: N.D.



#13 2,4-DB

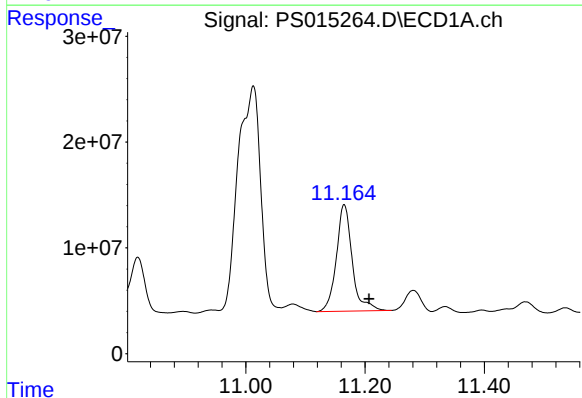
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 37321816
Conc: 14.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



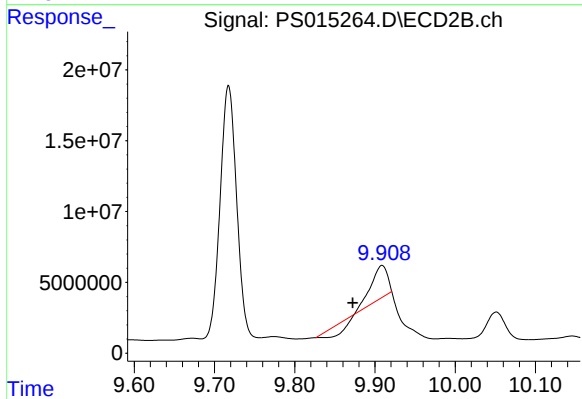
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 3504032
Conc: 9.08 ng/ml



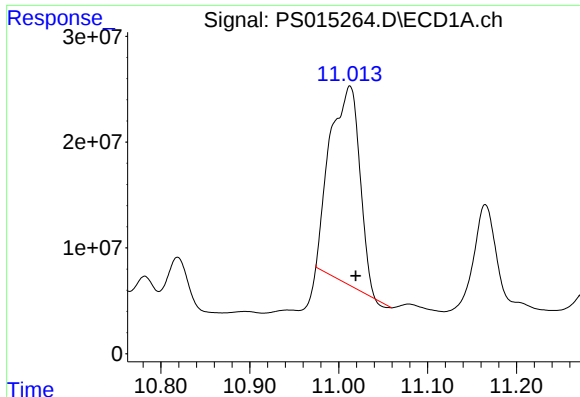
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 185930969
Conc: 23.27 ng/ml



#14 DINOSEB

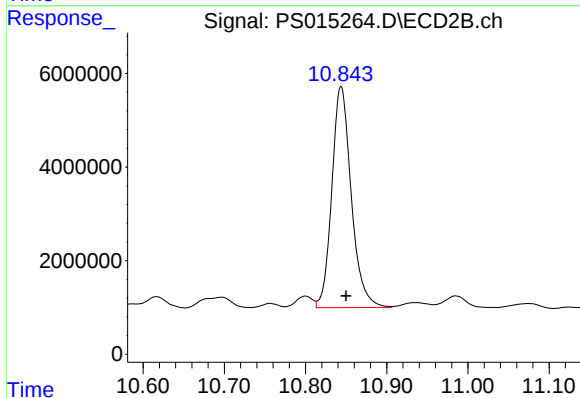
R.T.: 9.909 min
Delta R.T.: 0.037 min
Response: 23182325
Conc: 12.69 ng/ml



#15 Picloram

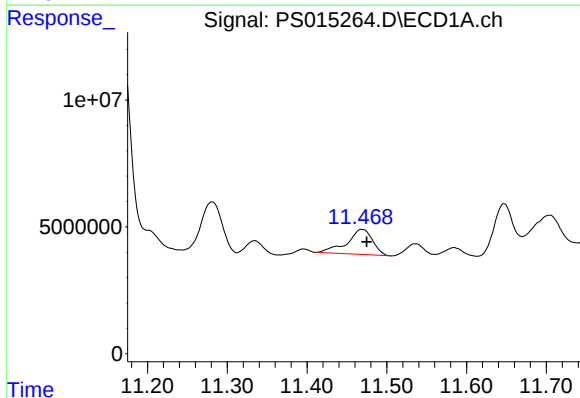
R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 429518989
Conc: 25.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



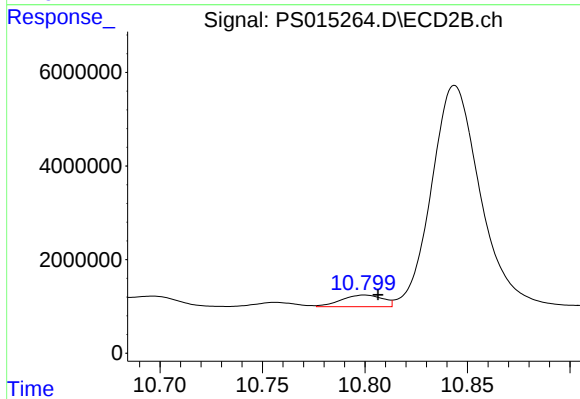
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 78491515
Conc: 18.90 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 22029893
Conc: 1.31 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.007 min
Response: 3493286
Conc: N.D.