

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032322\
 Data File : PS018727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 19:24
 Operator : AJ\MA
 Sample : N2031-08
 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: Mar 24 02:13:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.229	6.810	2524.4E6	715.7E6	887.010	1017.064
Target Compounds							
1) T	Dalapon	2.980f	2.530	84340298	85631212	21.690	103.611 #
2) T	3,5-DICHL...	6.486f	6.008	16942214	61248697	4.397	58.549 #
3) T	4-Nitroph...	7.001f	6.407	6060116	2327797	3.517	5.730 #
5) T	DICAMBA	7.489f	6.938f	9187561	84805501	<MDL	28.472 #
6) T	MCP	7.590	7.059	29641505	1330996	3.492	<MDL #
7) T	MCPA	7.742	7.238f	56242475	3976.6E6	4.650	1138.755 #
8) T	DICHLORPROP	8.136	7.624	8356855	169.8E6	3.034	214.521 #
9) T	2,4-D	8.363	7.878	138.4E6	172.1E6	41.307	183.842 #
10) T	Pentachlo...	8.678	8.382f	528.0E6	28494657	14.585	2.902 #
11) T	2,4,5-TP ...	9.273f	8.641f	4660.0E6	8120.4E6	306.411	1861.621 #
12) T	2,4,5-T	9.545f	9.088	263.2E6	597.6E6	17.622	144.282 #
13) T	2,4-DB	10.039	9.587	980.4E6	812.5E6	358.408	1431.027 #
14) T	DINOSEB	11.178f	9.902	1284.0E6	67739090	120.073	22.109 #
15) T	Picloram	11.009	10.892	47591.7E6	4485.0E6	2315.252	843.655 #
16) T	DCPA	11.482	10.833	-134171366	61973310	N.D.	11.784

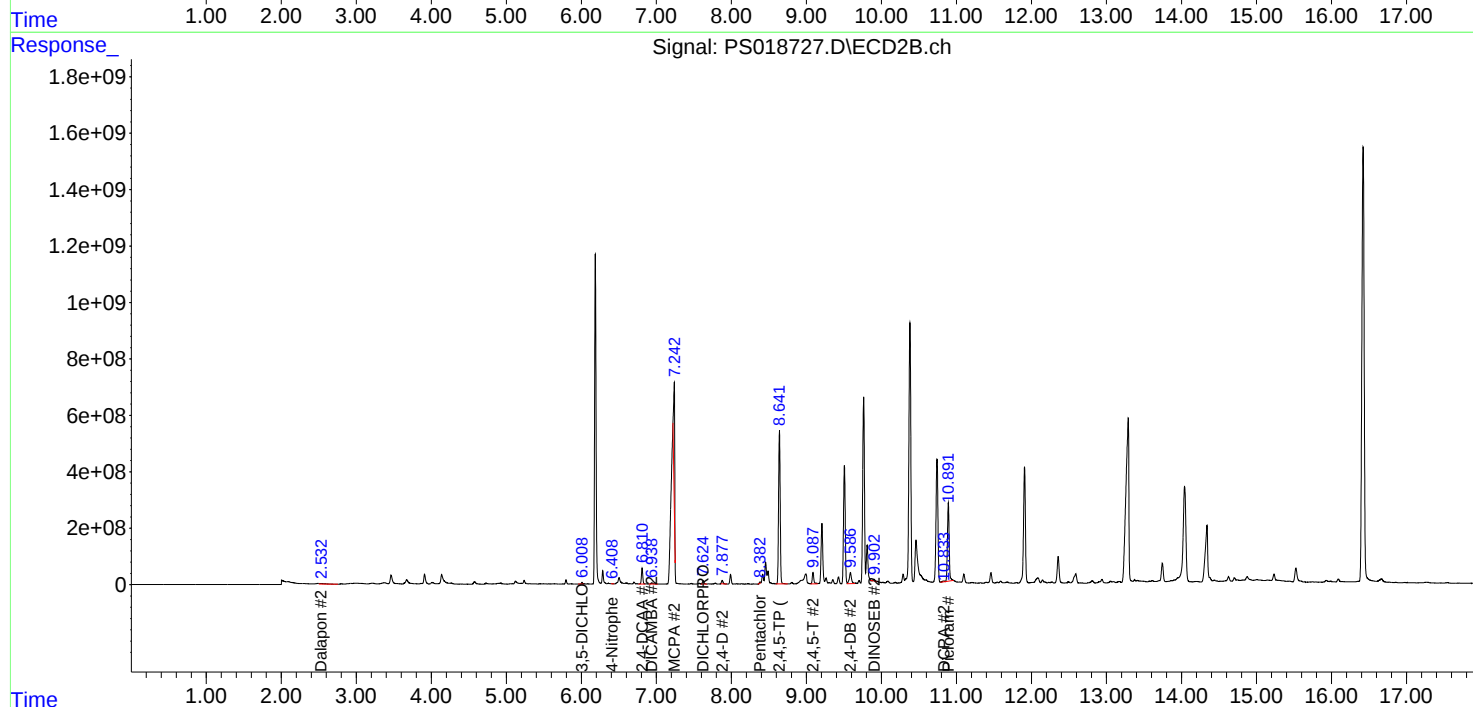
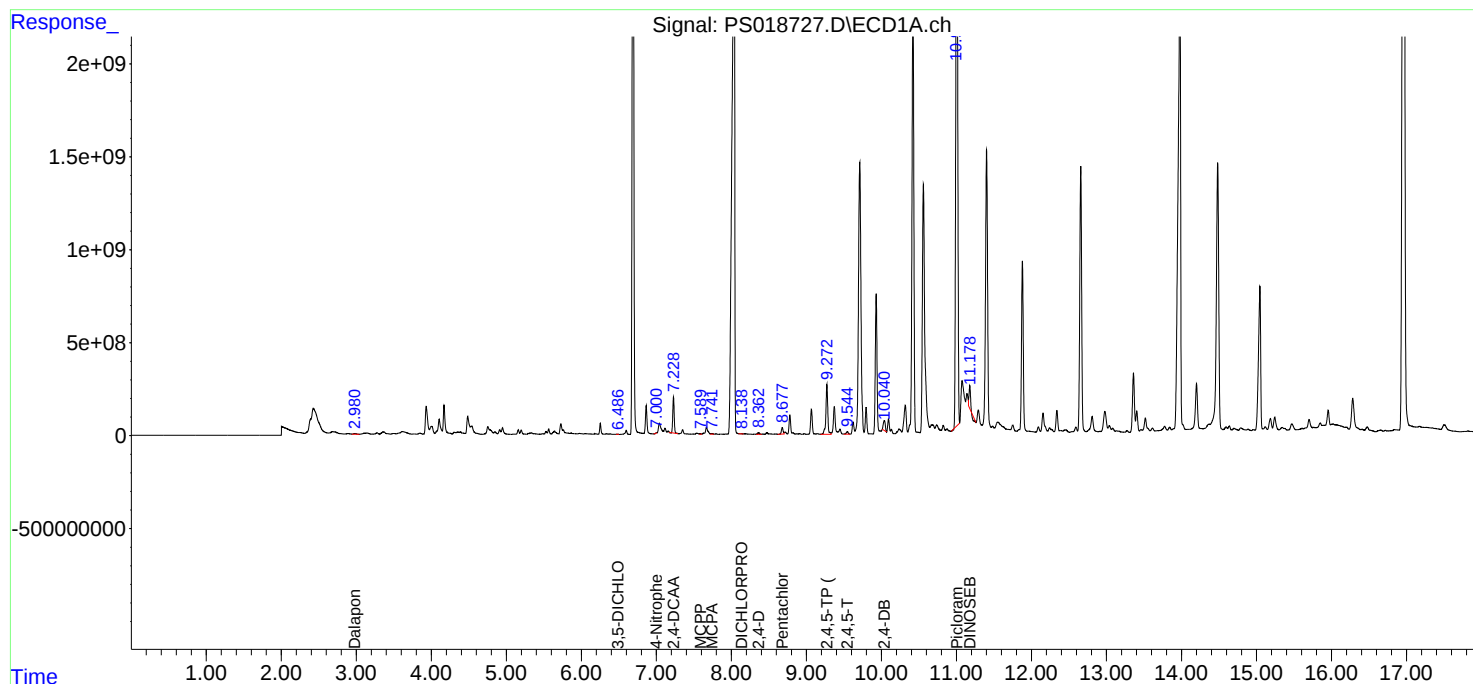
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

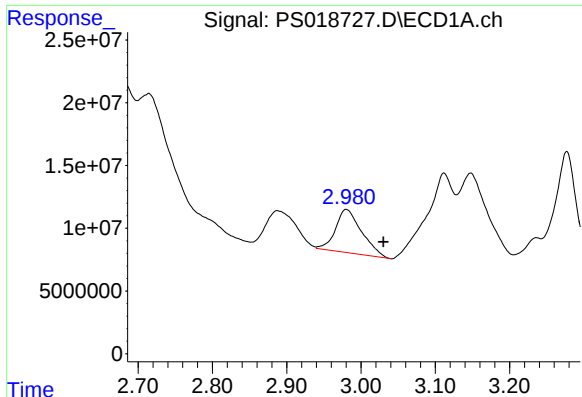
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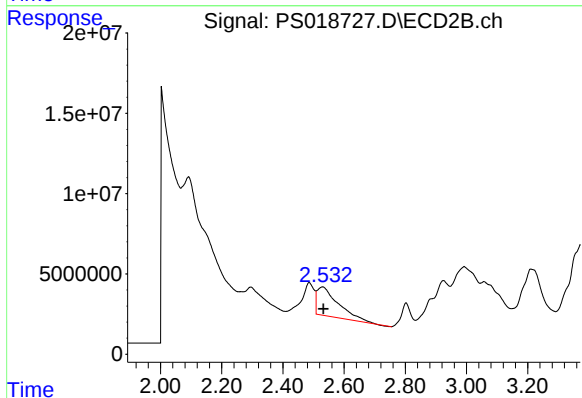




#1 Dalapon

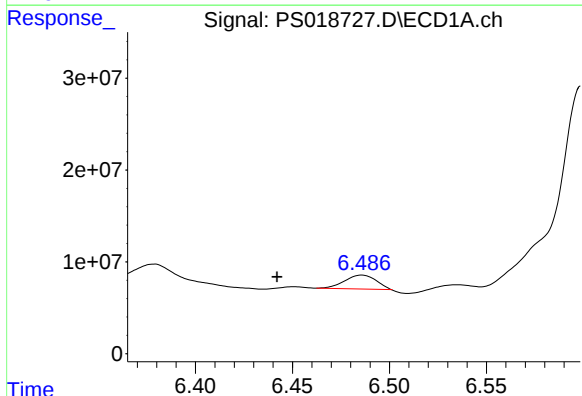
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 84340298
Conc: 21.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



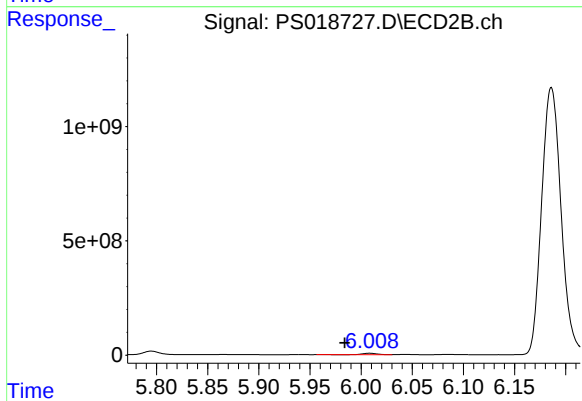
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 85631212
Conc: 103.61 ng/ml



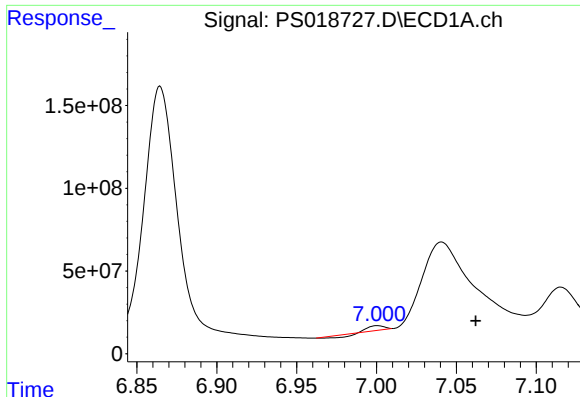
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.044 min
Response: 16942214
Conc: 4.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

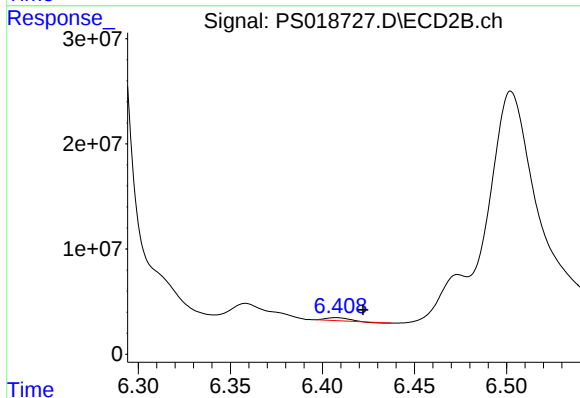
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 61248697
Conc: 58.55 ng/ml



#3 4-Nitrophenol

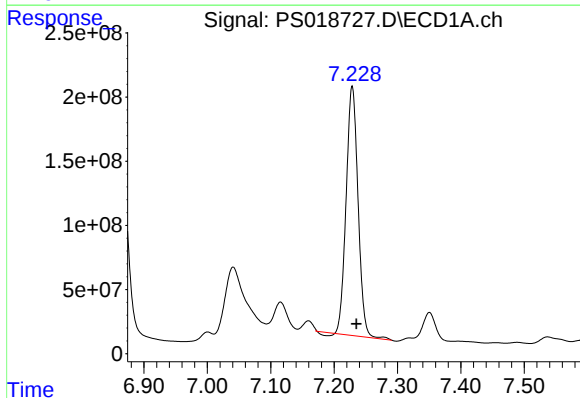
R.T.: 7.001 min
Delta R.T.: -0.061 min
Response: 6060116
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



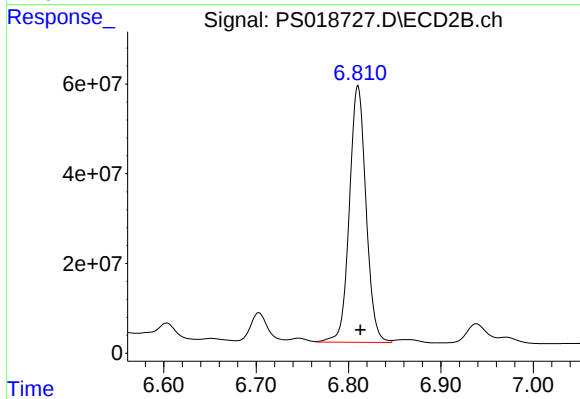
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 2327797
Conc: 5.73 ng/ml



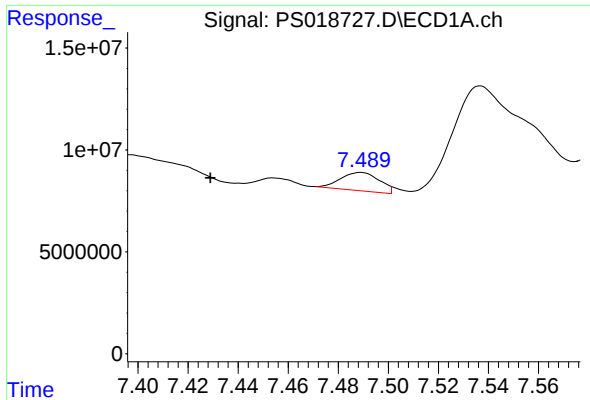
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2524355705
Conc: 887.01 ng/ml



#4 2,4-DCAA

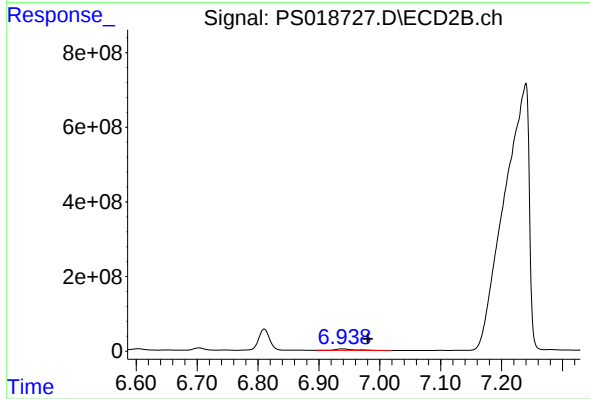
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 715662206
Conc: 1017.06 ng/ml



#5 DICAMBA

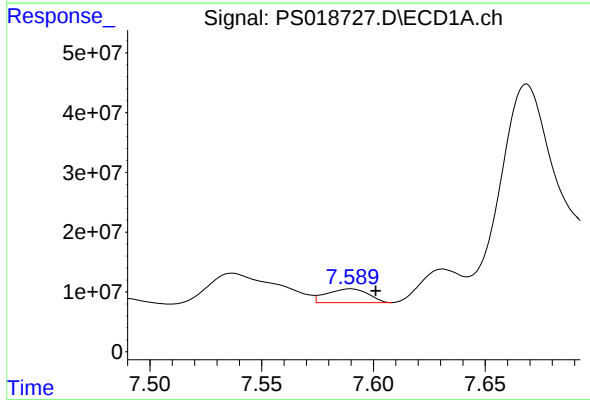
R.T.: 7.489 min
Delta R.T.: 0.060 min
Response: 9187561
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



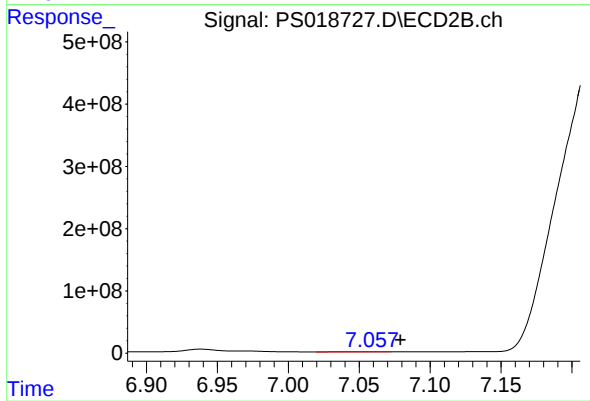
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.042 min
Response: 84805501
Conc: 28.47 ng/ml



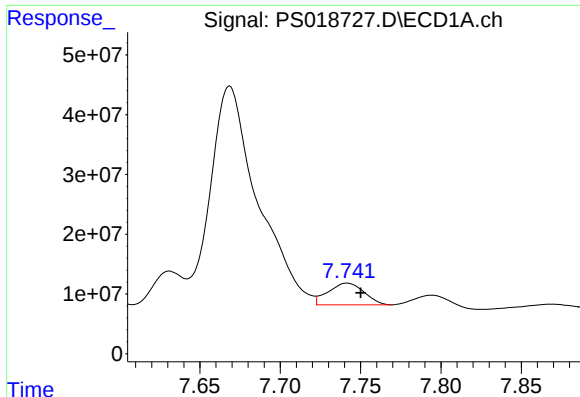
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 29641505
Conc: 3.49 ug/ml



#6 MCP

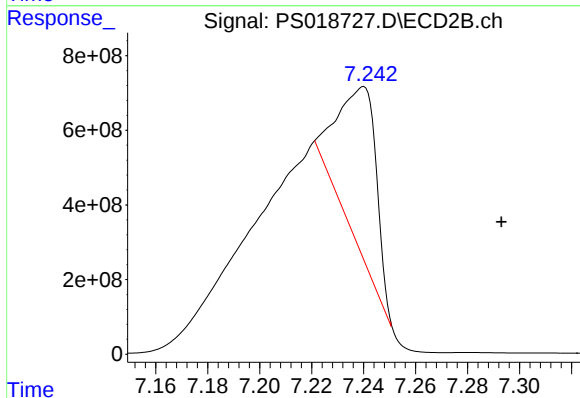
R.T.: 7.059 min
Delta R.T.: -0.020 min
Response: 1330996
Conc: N.D.



#7 MCPA

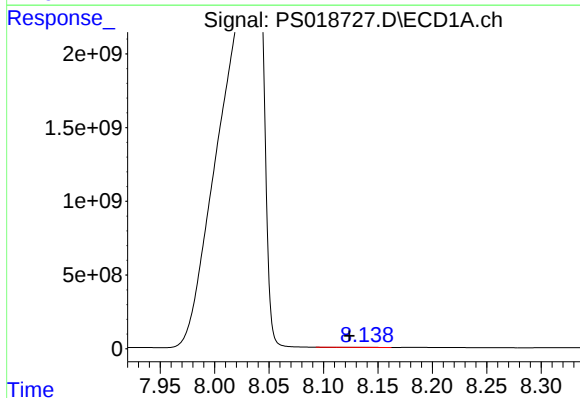
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 56242475
Conc: 4.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



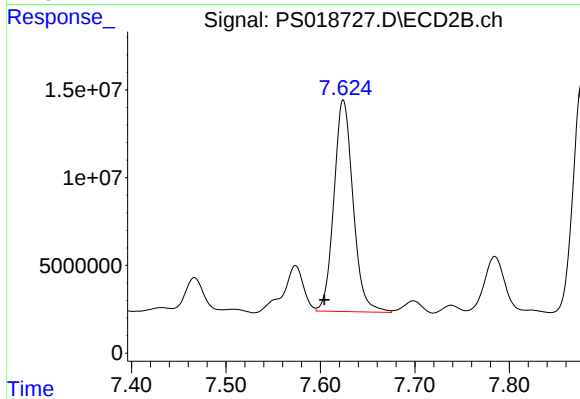
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.055 min
Response: 3976642995
Conc: 1138.75 ug/ml



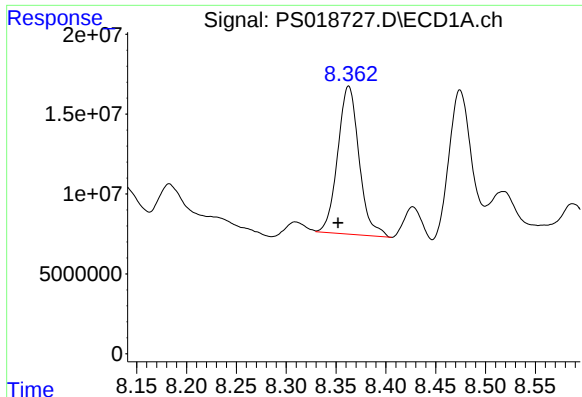
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.012 min
Response: 8356855
Conc: 3.03 ng/ml



#8 DICHLORPROP

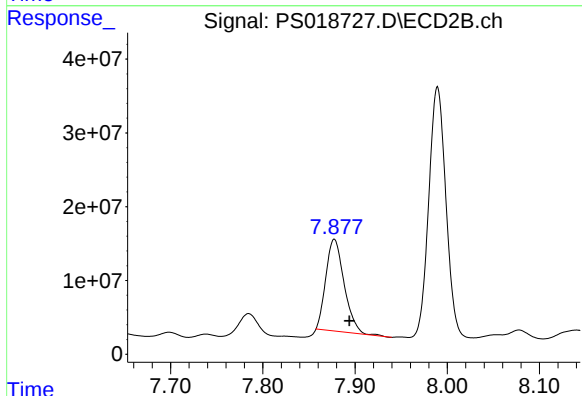
R.T.: 7.624 min
Delta R.T.: 0.020 min
Response: 169817332
Conc: 214.52 ng/ml



#9 2,4-D

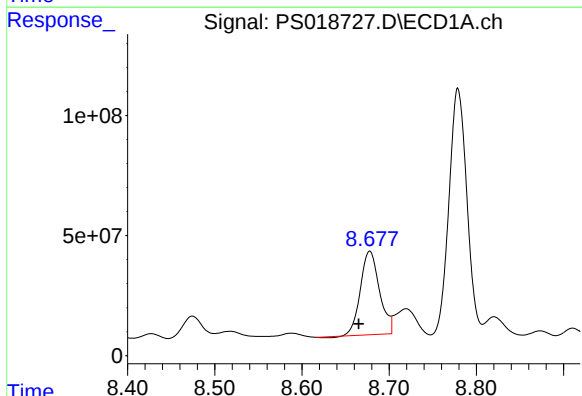
R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 138404306
Conc: 41.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



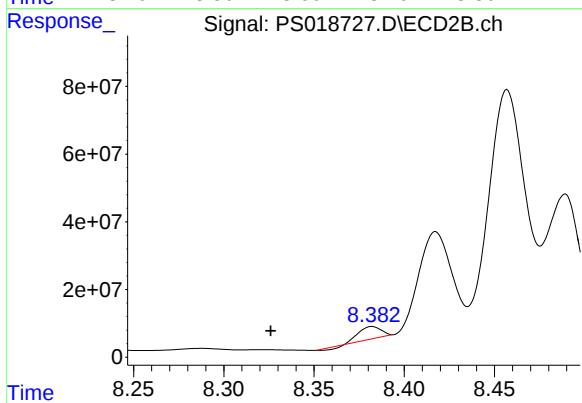
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 172078689
Conc: 183.84 ng/ml



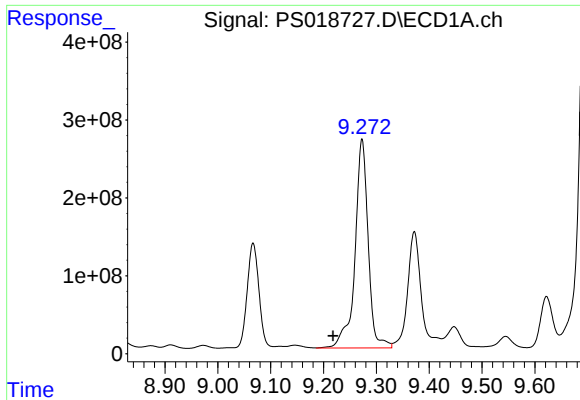
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.013 min
Response: 528016813
Conc: 14.59 ng/ml



#10 Pentachlorophenol

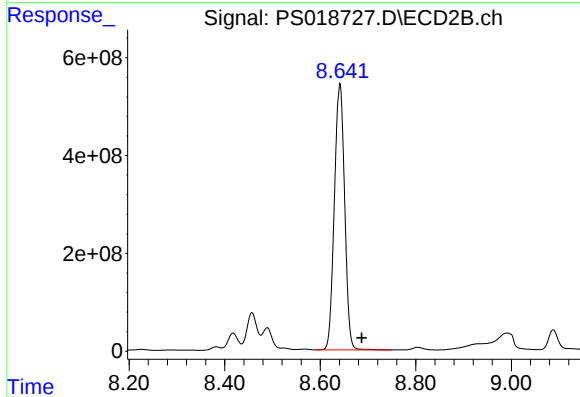
R.T.: 8.382 min
Delta R.T.: 0.056 min
Response: 28494657
Conc: 2.90 ng/ml



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

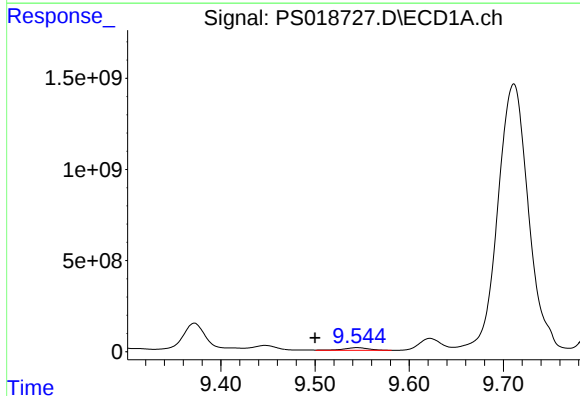
R.T.: 9.273 min
Delta R.T.: 0.055 min
Response: 4659952694
Conc: 306.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



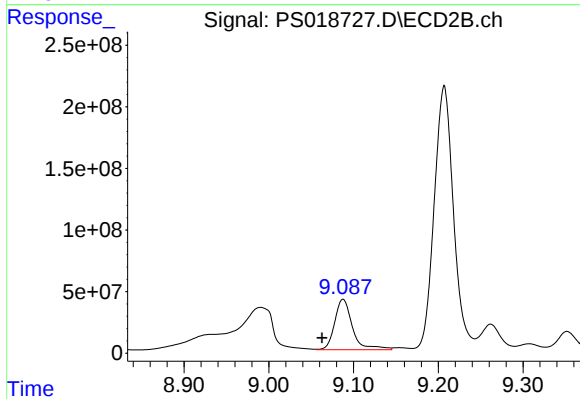
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.046 min
Response: 8120386440
Conc: 1861.62 ng/ml



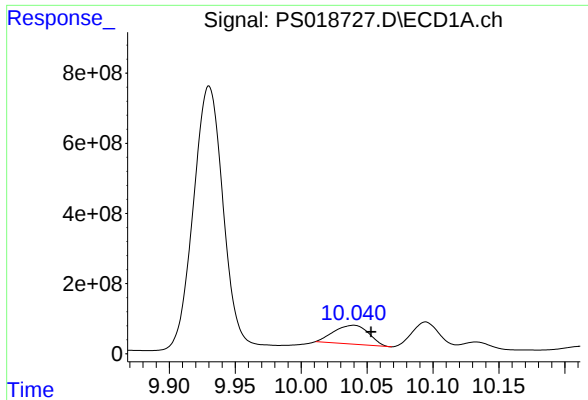
#12 2,4,5-T

R.T.: 9.545 min
Delta R.T.: 0.045 min
Response: 263247950
Conc: 17.62 ng/ml



#12 2,4,5-T

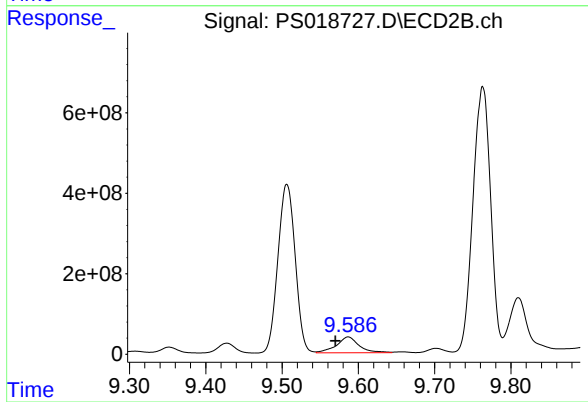
R.T.: 9.088 min
Delta R.T.: 0.025 min
Response: 597643448
Conc: 144.28 ng/ml



#13 2,4-DB

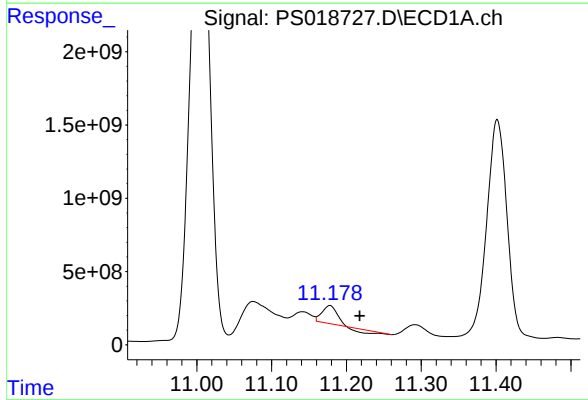
R.T.: 10.039 min
Delta R.T.: -0.014 min
Response: 980391722
Conc: 358.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



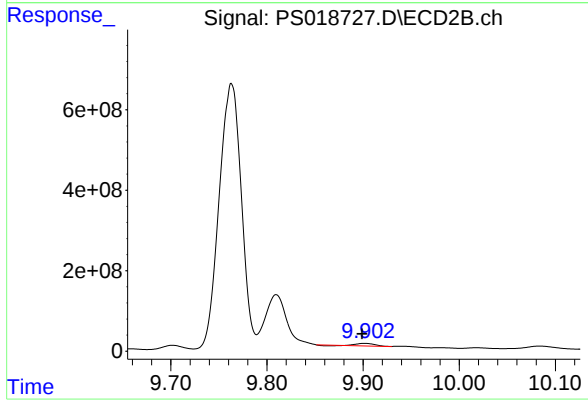
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: 0.017 min
Response: 812463475
Conc: 1431.03 ng/ml



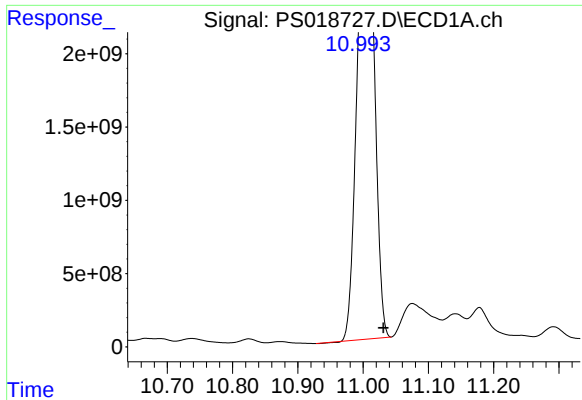
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.040 min
Response: 1283952008
Conc: 120.07 ng/ml



#14 DINOSEB

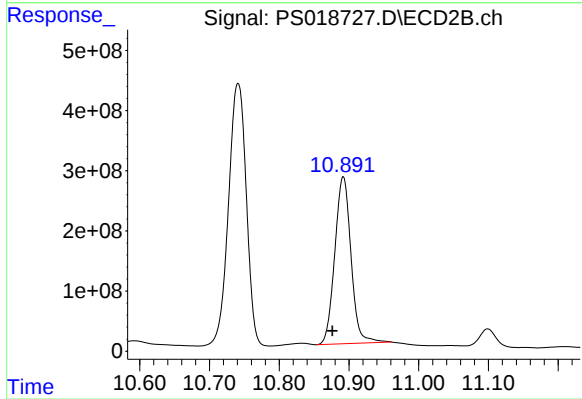
R.T.: 9.902 min
Delta R.T.: 0.003 min
Response: 67739090
Conc: 22.11 ng/ml



#15 Picloram

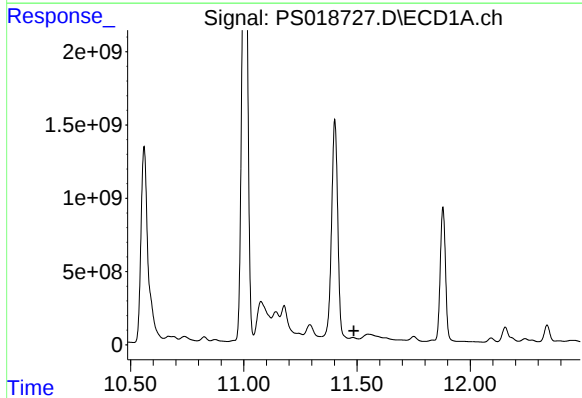
R.T.: 11.009 min
Delta R.T.: -0.022 min
Response: 47591713475
Conc: 2315.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



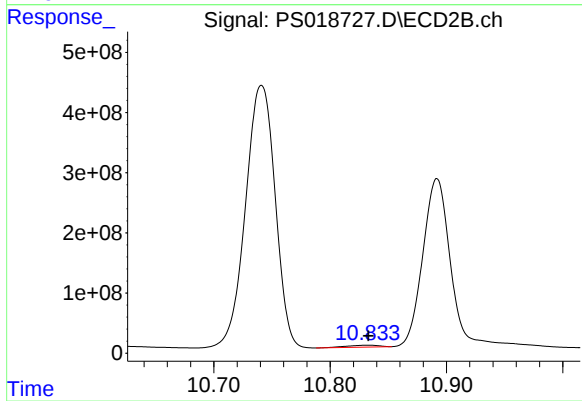
#15 Picloram

R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 4484954923
Conc: 843.66 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: -134171366
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 61973310
Conc: 11.78 ng/ml