

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 22:10
 Operator : AJ\MA
 Sample : N1852-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:09:07 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	7.236	6.814	2321.7E6	904.8E6	815.817	1285.799 #
Target Compounds							
1) T	Dalapon	2.979f	2.530	185.8E6	232.8E6	47.792	281.729 #
2) T	3,5-DICHL...	6.442	5.985	428.0E6	-8530260	111.074	N.D. #
3) T	4-Nitroph...	7.057	6.383	5396.2E6	653.5E6	3131.631	1608.606 #
5) T	DICAMBA	7.420	6.979	932.8E6	206.1E6	85.526	69.189
6) T	MCPD	7.565	7.082	571.7E6	21400301	67.349	8.742 #
7) T	MCPA	7.745	7.285	671.5E6	2540.7E6	55.520	727.560 #
8) T	DICHLORPROP	0.000	7.592	0	1735.1E6	N.D.	2191.825
9) T	2,4-D	8.378	7.887	463.5E6	221.6E6	138.319	236.727 #
10) T	Pentachlo...	8.646	8.316	-18202015	38652032	N.D.	3.936
11) T	2,4,5-TP ...	9.284f	8.652	17164.4E6	30565.5E6	1128.630	7007.230 #
12) T	2,4,5-T	9.514	9.130f	25085239	4023.8E6	1.679	971.416 #
13) T	2,4-DB	10.052	9.606	172.5E6	3693.6E6	63.079	6505.778 #
14) T	DINOSEB	11.214	9.871	2358.2E6	3801.3E6	220.539	1240.708 #
15) T	Picloram	11.046	10.855	40675.6E6	185.3E6	1978.797	34.849 #

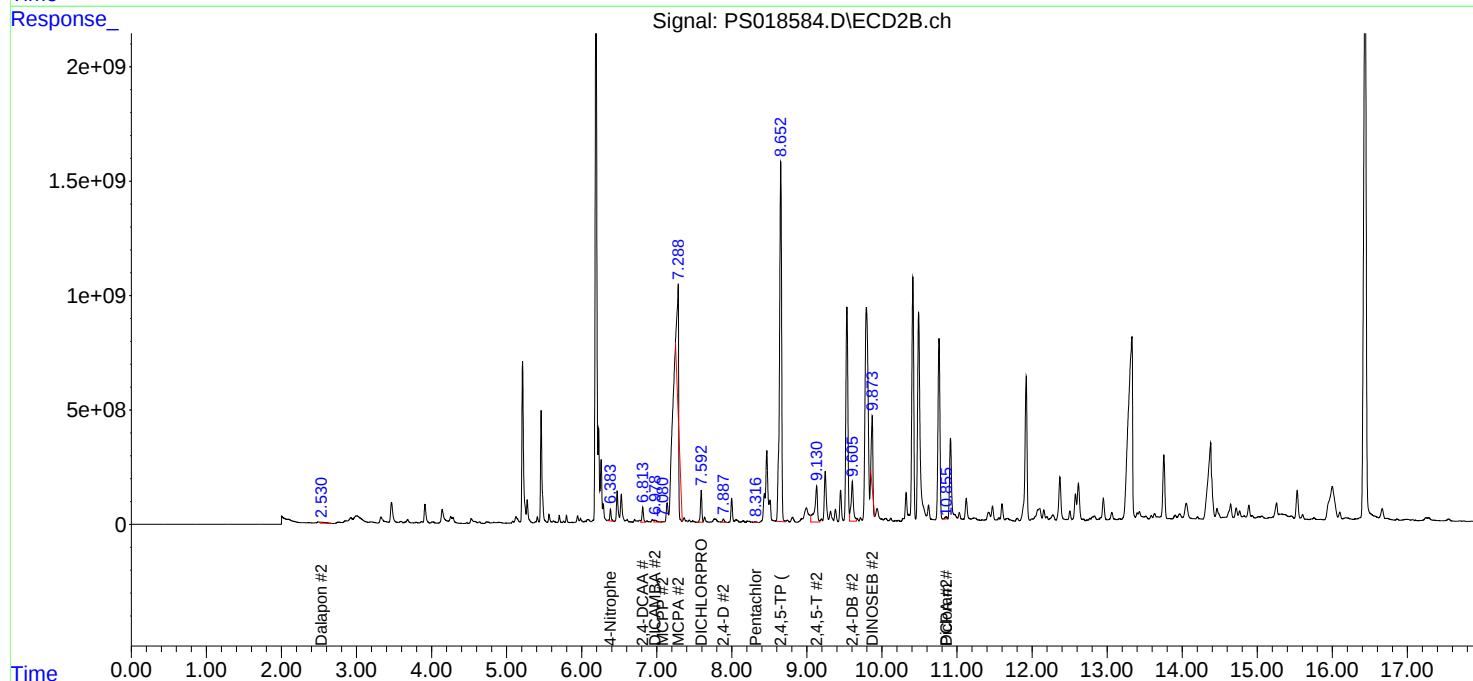
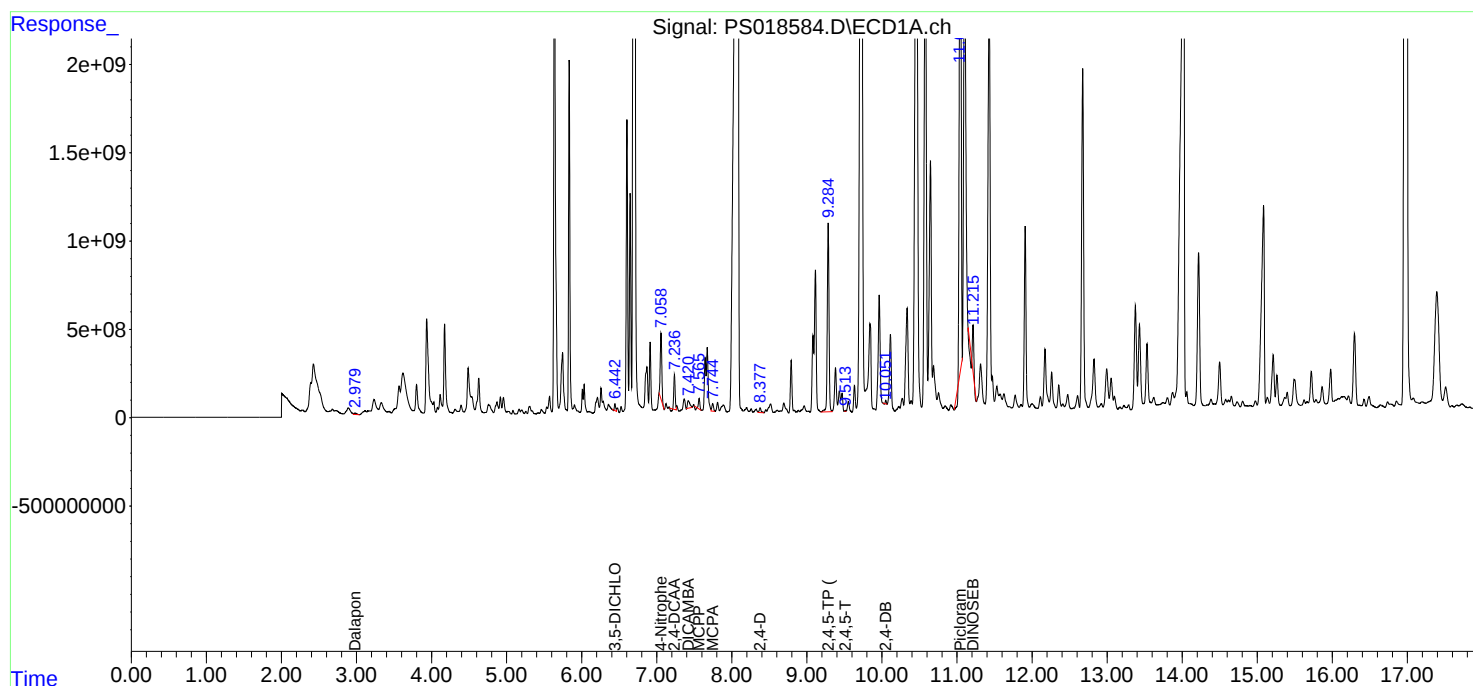
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

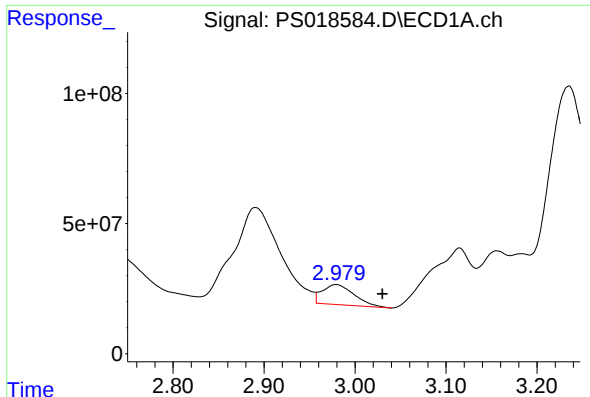
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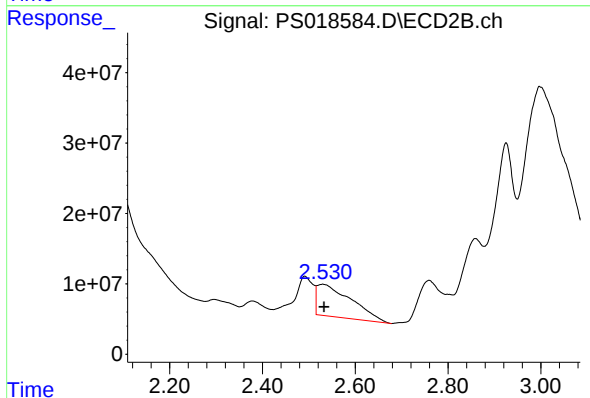




#1 Dalapon

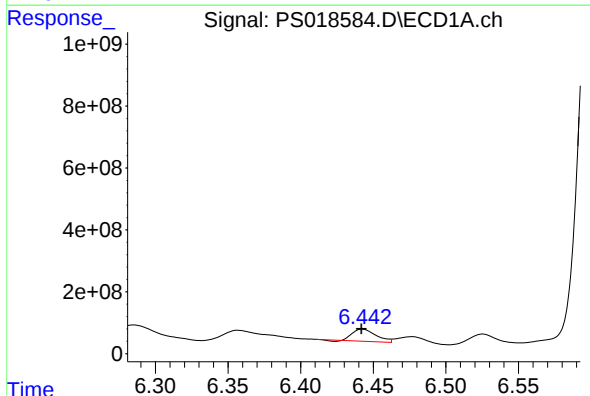
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 185838381
Conc: 47.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



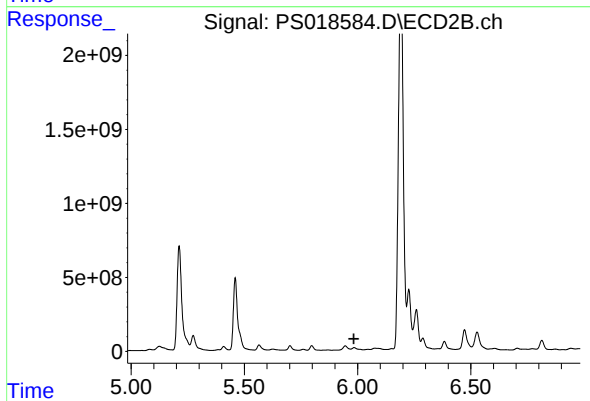
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 232839340
Conc: 281.73 ng/ml



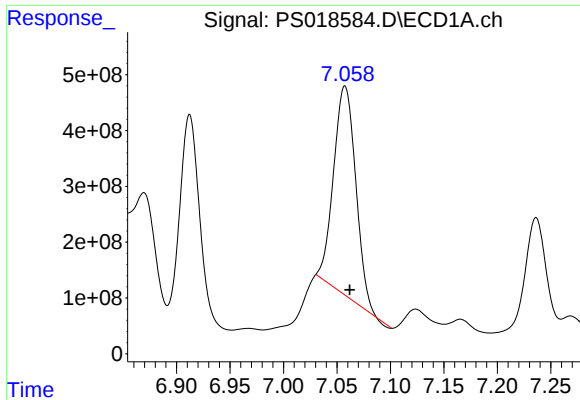
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 428030476
Conc: 111.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

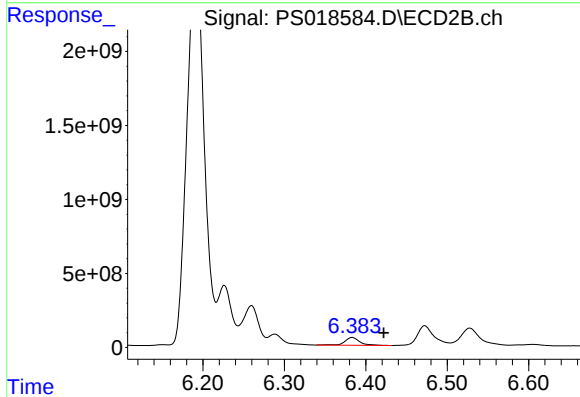
R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: -8530260
Conc: N.D.



#3 4-Nitrophenol

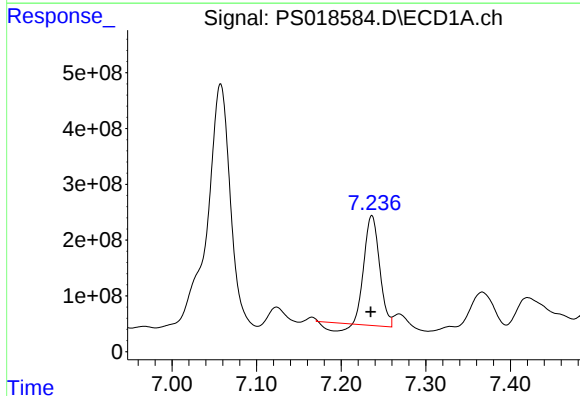
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 5396154923
Conc: 3131.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



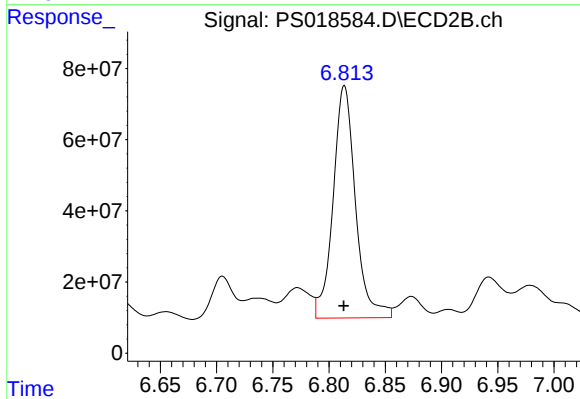
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.039 min
Response: 653535866
Conc: 1608.61 ng/ml



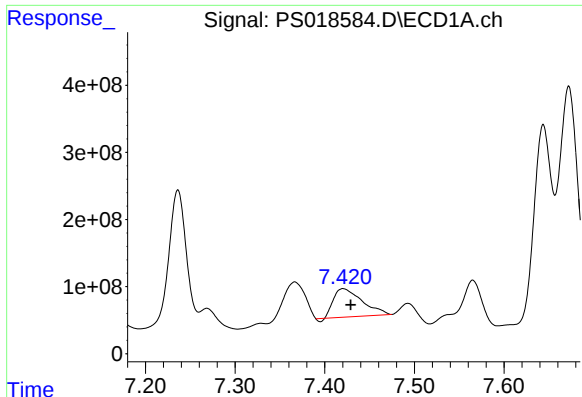
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.001 min
Response: 2321745408
Conc: 815.82 ng/ml



#4 2,4-DCAA

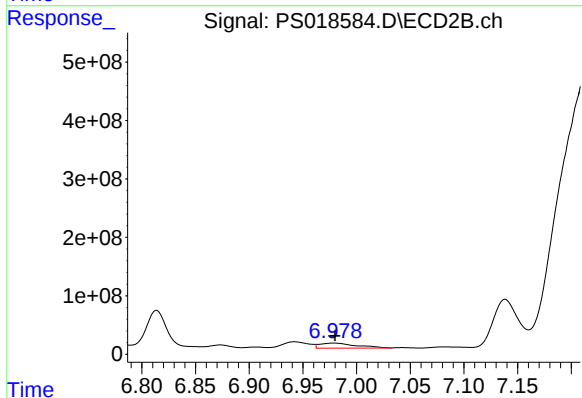
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 904758974
Conc: 1285.80 ng/ml



#5 DICAMBA

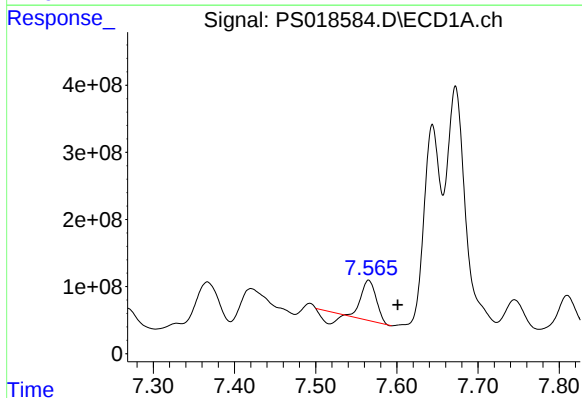
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 932803740
Conc: 85.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



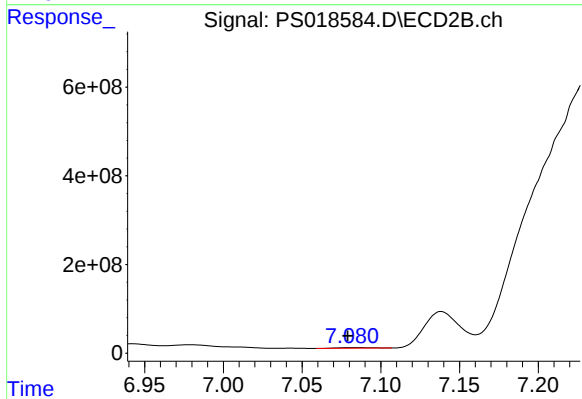
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 206082914
Conc: 69.19 ng/ml



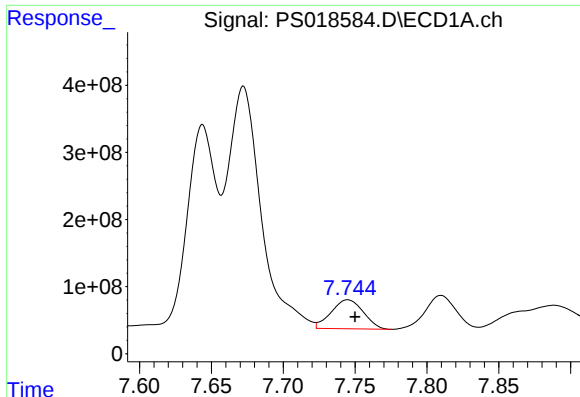
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.036 min
Response: 571689381
Conc: 67.35 ug/ml



#6 MCP

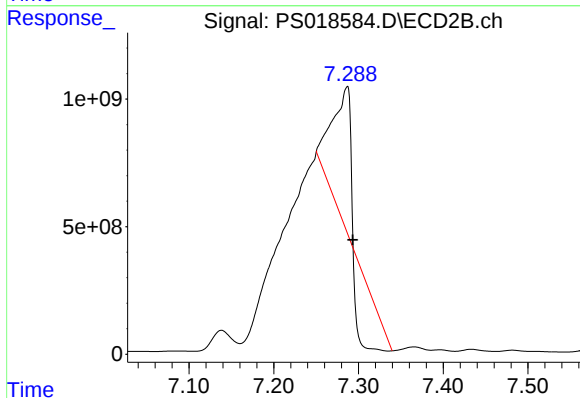
R.T.: 7.082 min
Delta R.T.: 0.003 min
Response: 21400301
Conc: 8.74 ug/ml



#7 MCPA

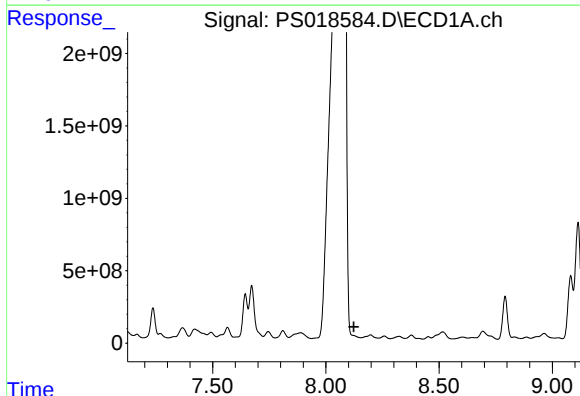
R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 671466207
Conc: 55.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



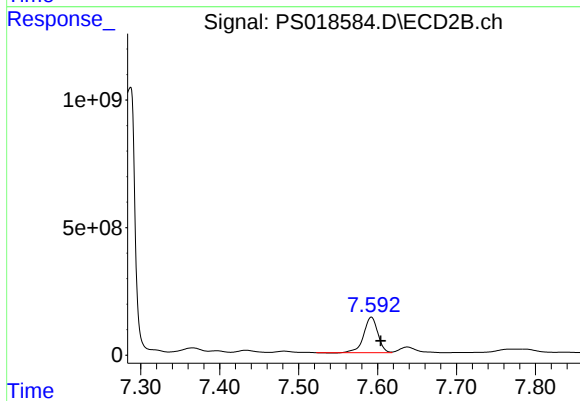
#7 MCPA

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 2540709157
Conc: 727.56 ug/ml



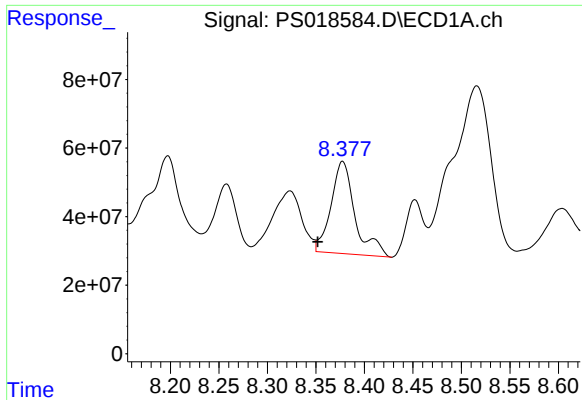
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.124 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

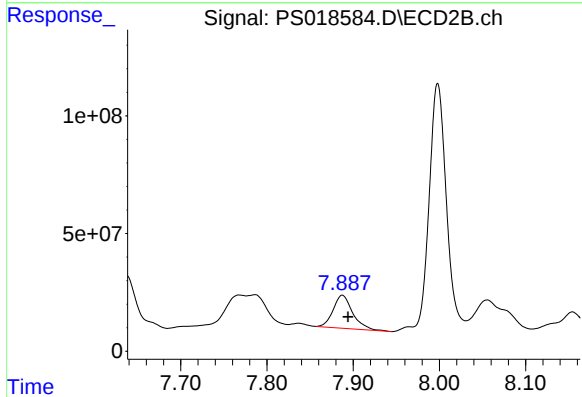
R.T.: 7.592 min
Delta R.T.: -0.012 min
Response: 1735076641
Conc: 2191.82 ng/ml



#9 2,4-D

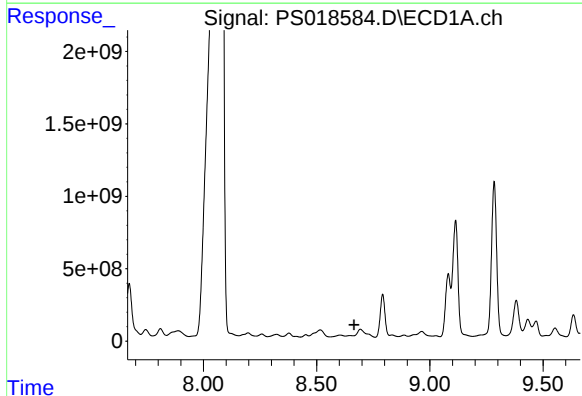
R.T.: 8.378 min
Delta R.T.: 0.026 min
Response: 463457292
Conc: 138.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



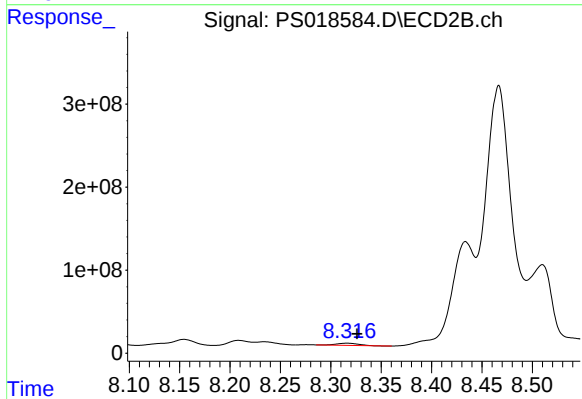
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 221579928
Conc: 236.73 ng/ml



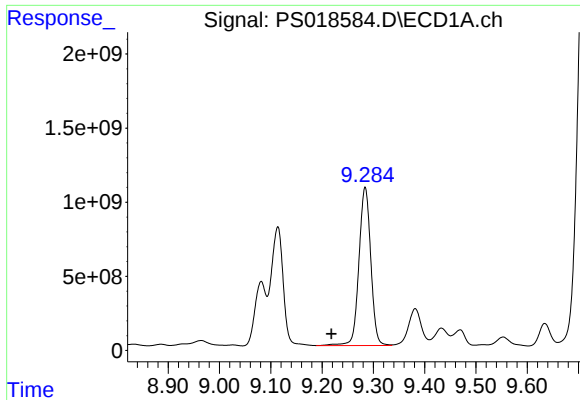
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.019 min
Response: -18202015
Conc: N.D.



#10 Pentachlorophenol

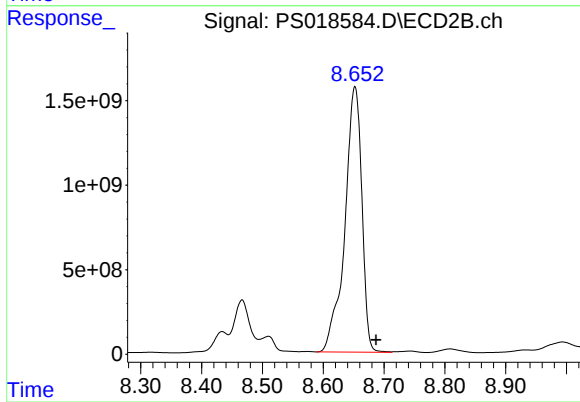
R.T.: 8.316 min
Delta R.T.: -0.010 min
Response: 38652032
Conc: 3.94 ng/ml



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

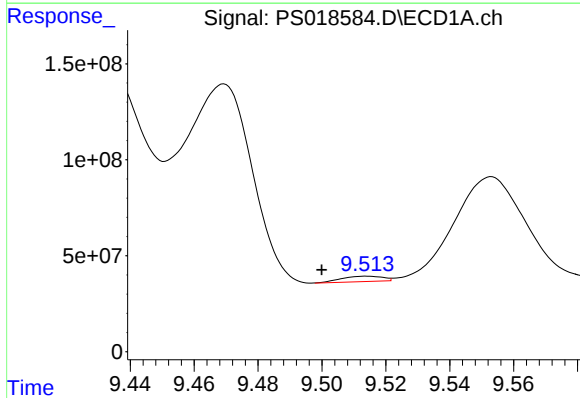
R.T.: 9.284 min
Delta R.T.: 0.066 min
Response: 17164421378
Conc: 1128.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



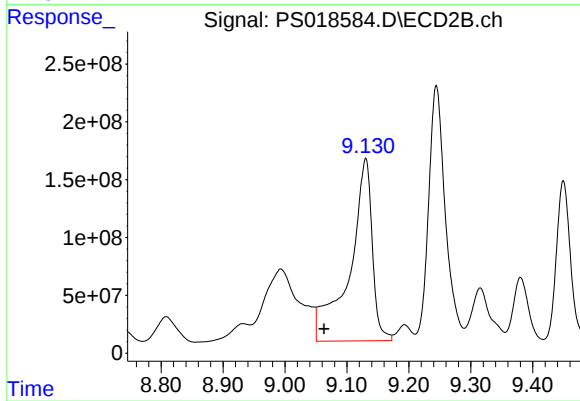
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.035 min
Response: 30565519668
Conc: 7007.23 ng/ml



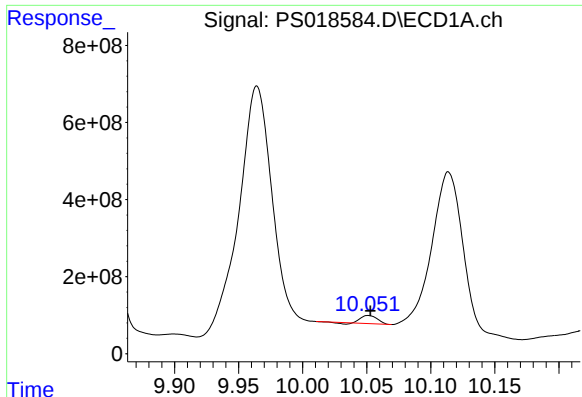
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: 0.014 min
Response: 25085239
Conc: 1.68 ng/ml



#12 2,4,5-T

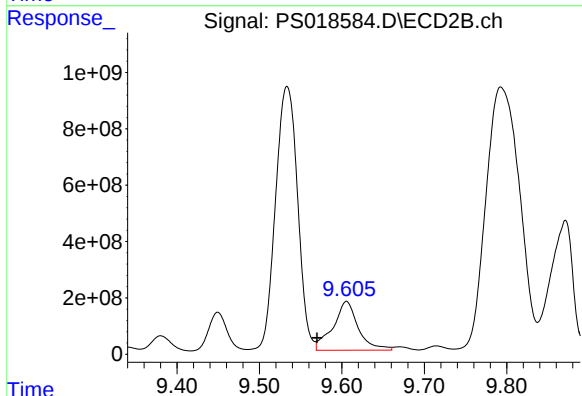
R.T.: 9.130 min
Delta R.T.: 0.067 min
Response: 4023786388
Conc: 971.42 ng/ml



#13 2,4-DB

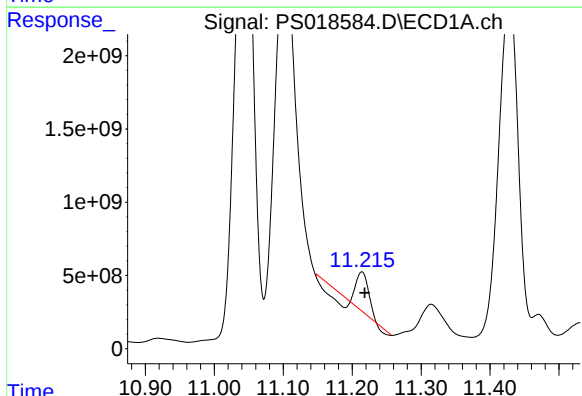
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 172545723
Conc: 63.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



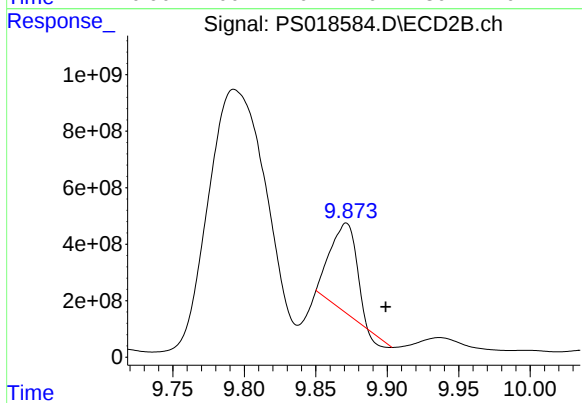
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.036 min
Response: 3693645082
Conc: 6505.78 ng/ml



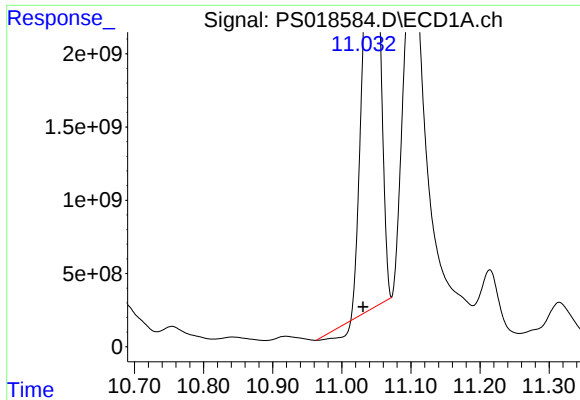
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.004 min
Response: 2358249522
Conc: 220.54 ng/ml



#14 DINOSEB

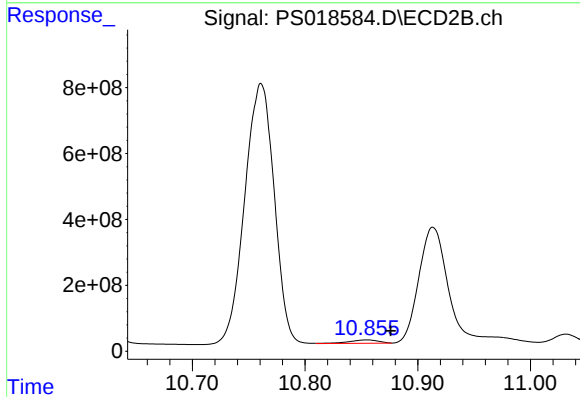
R.T.: 9.871 min
Delta R.T.: -0.028 min
Response: 3801329058
Conc: 1240.71 ng/ml



#15 Picloram

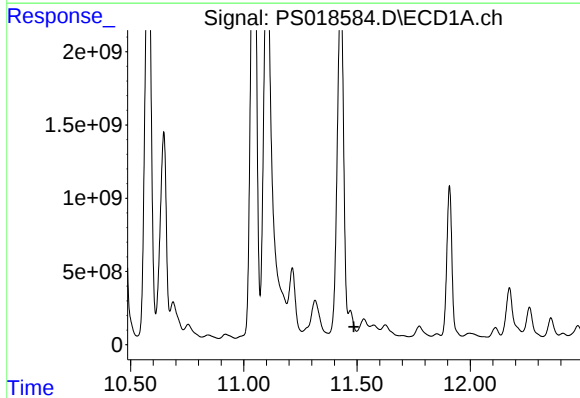
R.T.: 11.046 min
Delta R.T.: 0.015 min
Response: 40675625334
Conc: 1978.80 ng/m

Instrument :
ECD_S
ClientSampleId :
I.BLK



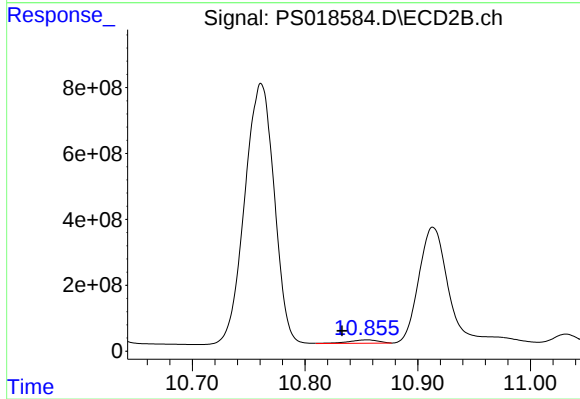
#15 Picloram

R.T.: 10.855 min
Delta R.T.: -0.021 min
Response: 185262582
Conc: 34.85 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.016 min
Response: -12808910223
Conc: N.D.



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.022 min
Response: 185262582
Conc: 35.23 ng/ml