

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 21:59
 Operator : AR\AJ
 Sample : N6219-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 06:37:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.372	6.806	487.8E6	307.8E6	167.886	178.567
Target Compounds							
1) T	Dalapon	2.545f	0.000	295.1E6	0	93.373	N.D. #
2) T	3,5-DICHL...	5.737	6.010	19642391	15326741	4.942	5.857
3) T	4-Nitroph...	6.230	6.398	18033176	40859176	10.029	35.062 #
5) T	DICAMBA	6.538	6.966	2284054	3244433	<MDL	<MDL #
6) T	MCPD	6.694	7.090	86072440	4367597	9.218	<MDL #
7) T	MCPA	6.825	7.272	31429908	80286550	2.454	9.079 #
8) T	DICHLORPROP	7.107	7.605	21826094	174.9E6	6.943	88.786 #
9) T	2,4-D	7.300	7.886	96070903	32839276	25.142	13.613 #
10) T	Pentachlo...	7.549	8.343	39646559	46010087	<MDL	1.745 #
11) T	2,4,5-TP ...	8.088	8.711	210.8E6	55447751	11.401	4.951 #
12) T	2,4,5-T	8.338	9.063	48065946	149.6E6	2.548	13.805 #
13) T	2,4-DB	8.857	9.570	390.3E6	509.7E6	106.568	354.571 #
14) T	DINOSEB	9.842f	9.885	6757.3E6	1619.8E6	424.112	204.800 #
15) T	Picloram	9.774	10.880	3015.6E6	1049.8E6	105.294	64.555 #
16) T	DCPA	10.147	10.813	-4510662	76187343	N.D.	5.615

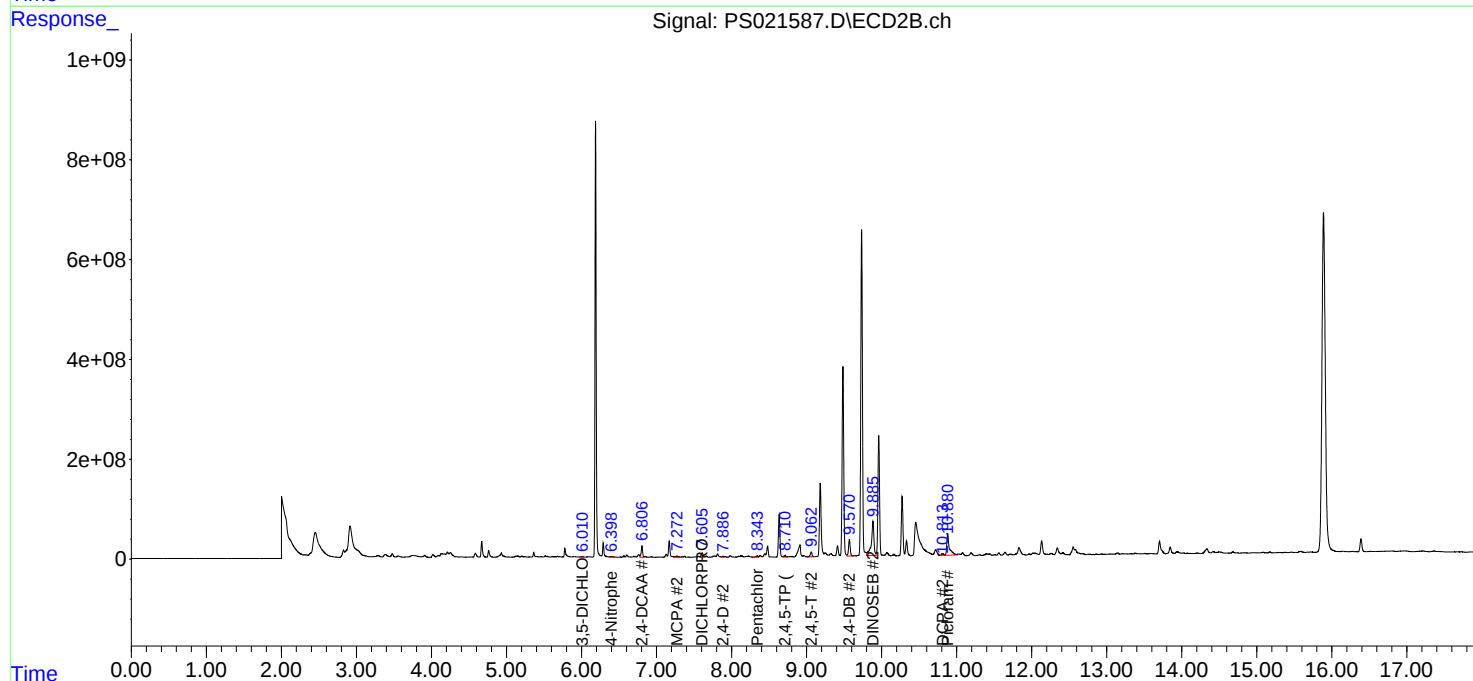
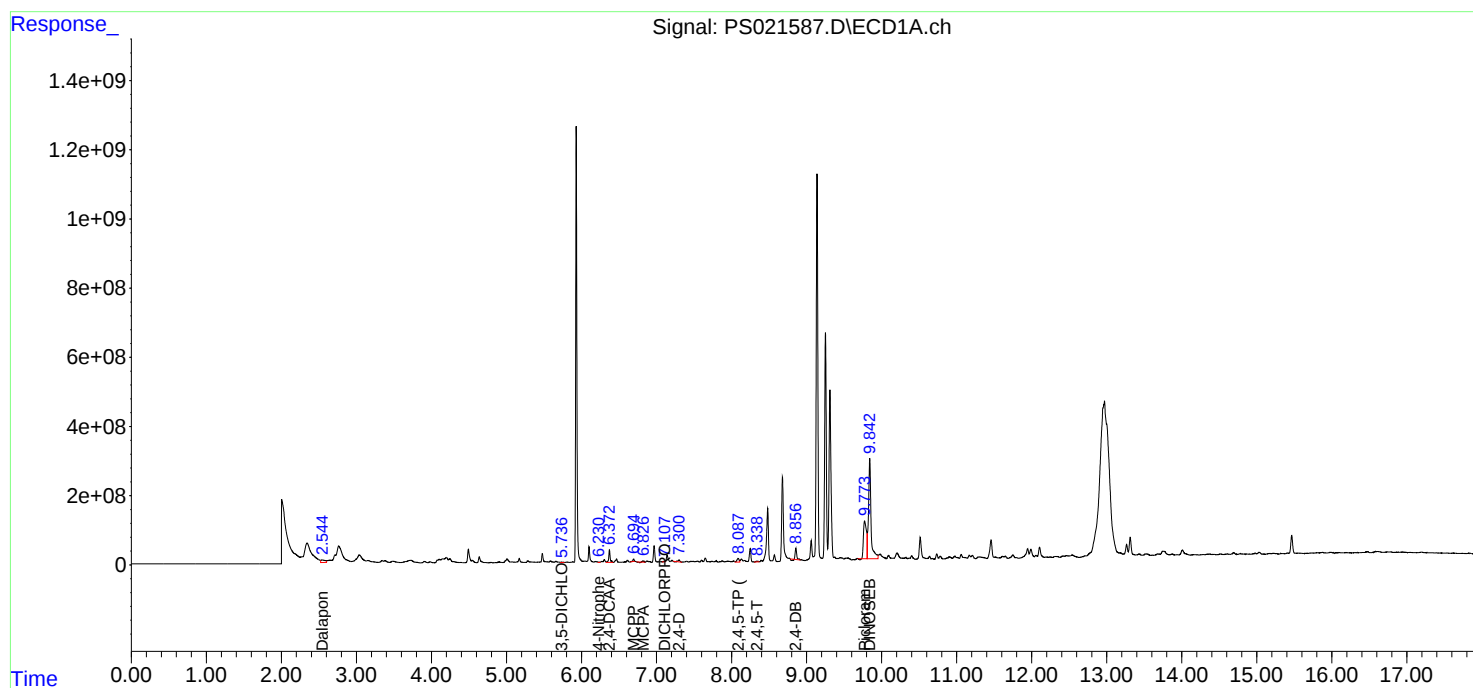
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

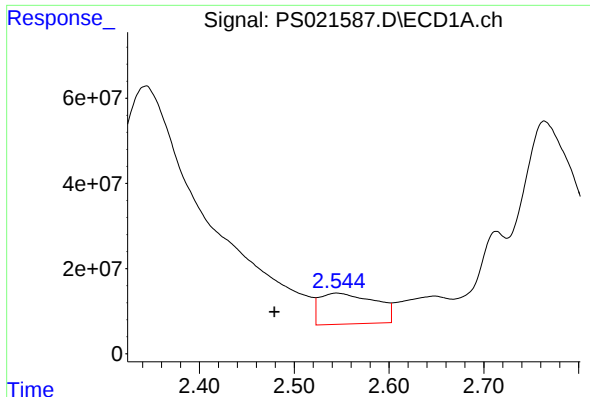
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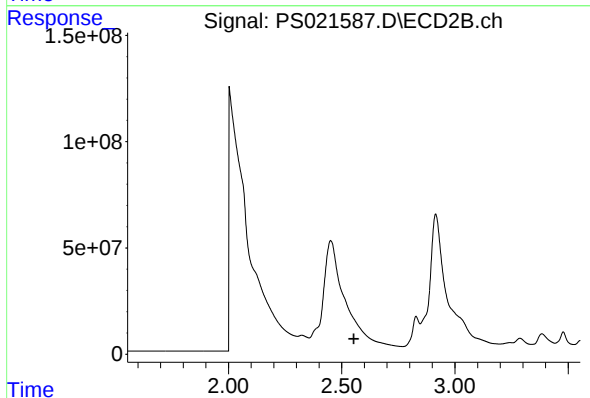




#1 Dalapon

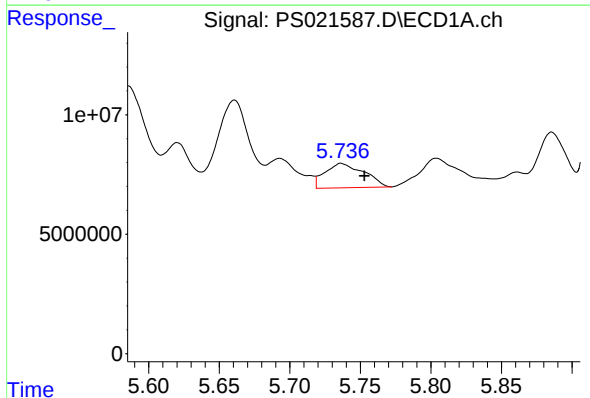
R.T.: 2.545 min
Delta R.T.: 0.066 min
Response: 295066129
Conc: 93.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



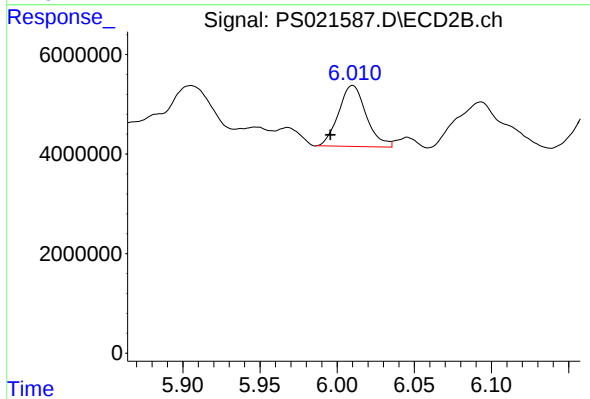
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



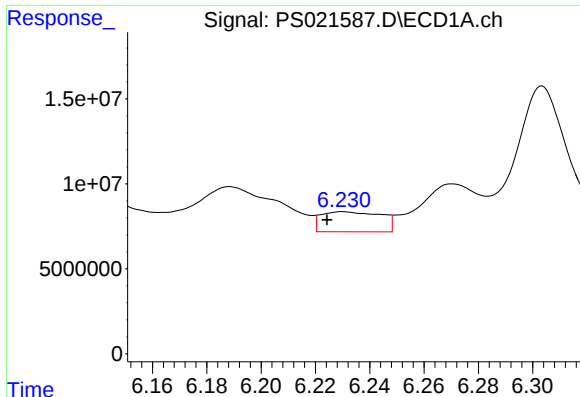
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.016 min
Response: 19642391
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

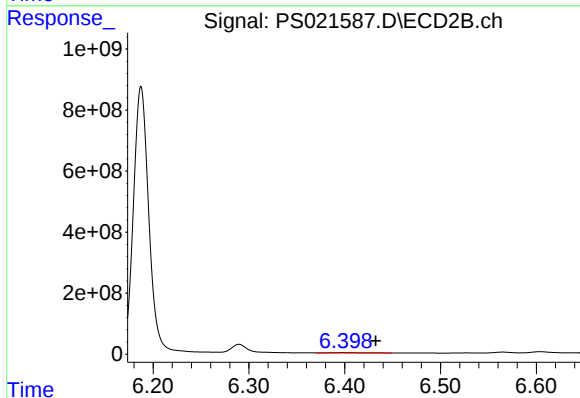
R.T.: 6.010 min
Delta R.T.: 0.014 min
Response: 15326741
Conc: 5.86 ng/ml



#3 4-Nitrophenol

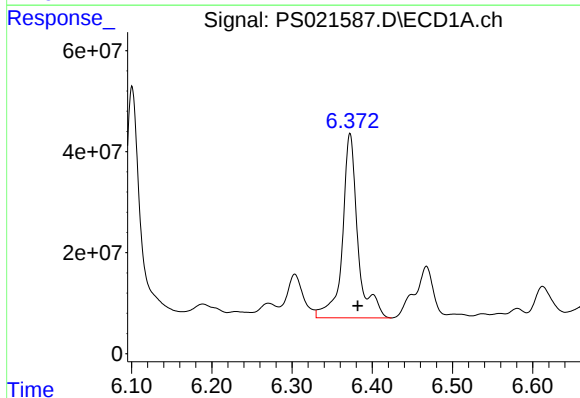
R.T.: 6.230 min
Delta R.T.: 0.006 min
Response: 18033176
Conc: 10.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



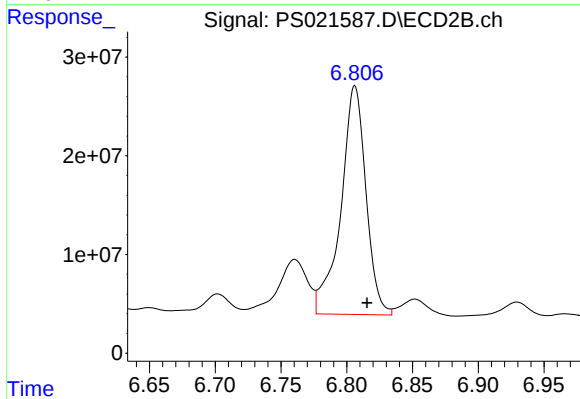
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.035 min
Response: 40859176
Conc: 35.06 ng/ml



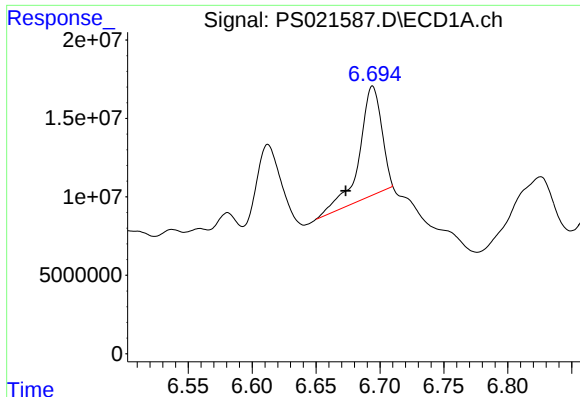
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 487791069
Conc: 167.89 ng/ml



#4 2,4-DCAA

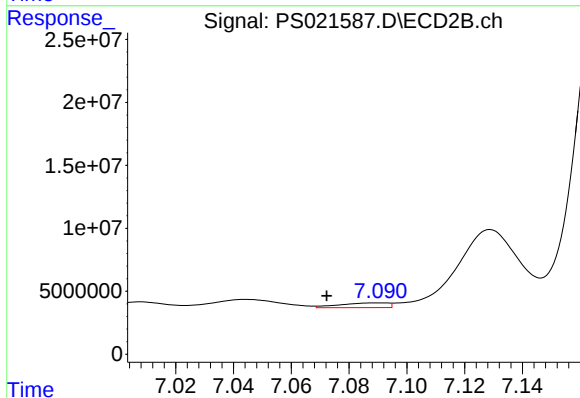
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 307847588
Conc: 178.57 ng/ml



#6 MCPP

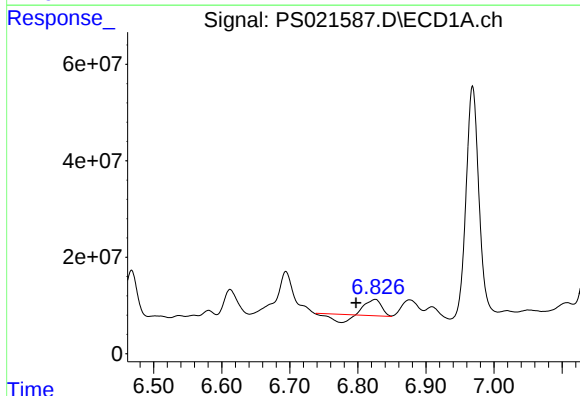
R.T.: 6.694 min
Delta R.T.: 0.021 min
Response: 86072440
Conc: 9.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



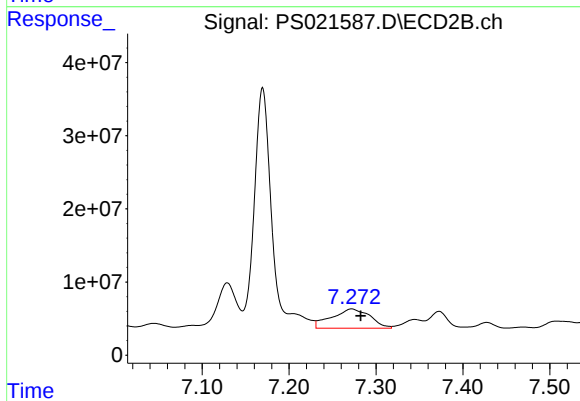
#6 MCPP

R.T.: 7.090 min
Delta R.T.: 0.018 min
Response: 4367597
Conc: N.D.



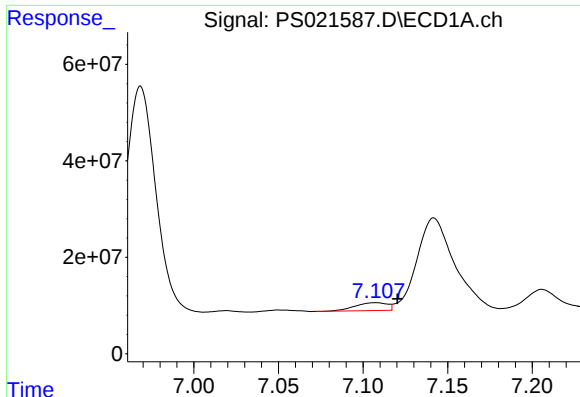
#7 MCPA

R.T.: 6.825 min
Delta R.T.: 0.028 min
Response: 31429908
Conc: 2.45 ug/ml



#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 80286550
Conc: 9.08 ug/ml



#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: -0.013 min
Response: 21826094
Conc: 6.94 ng/ml

Instrument :
ECD_S
ClientSampleId :

#8 DICHLORPROP

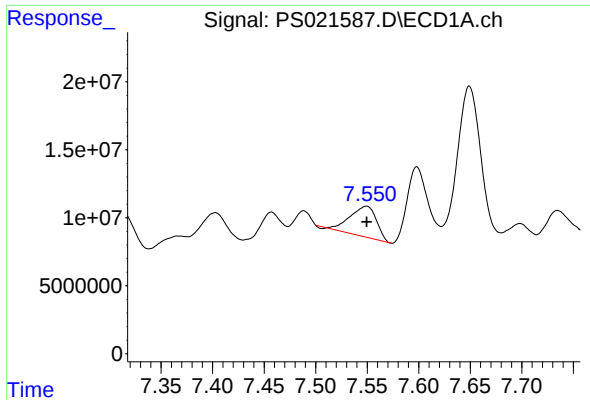
R.T.: 7.605 min
Delta R.T.: 0.001 min
Response: 174875463
Conc: 88.79 ng/ml

#9 2,4-D

R.T.: 7.300 min
Delta R.T.: -0.025 min
Response: 96070903
Conc: 25.14 ng/ml

#9 2,4-D

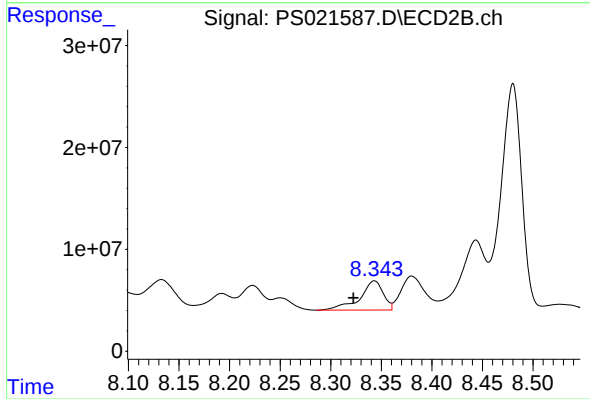
R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 32839276
Conc: 13.61 ng/ml



#10 Pentachlorophenol

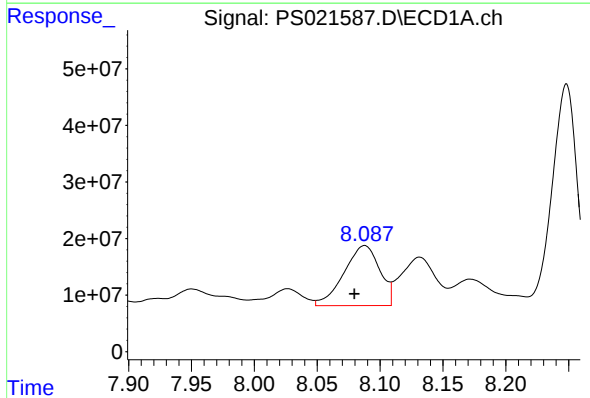
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 39646559
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



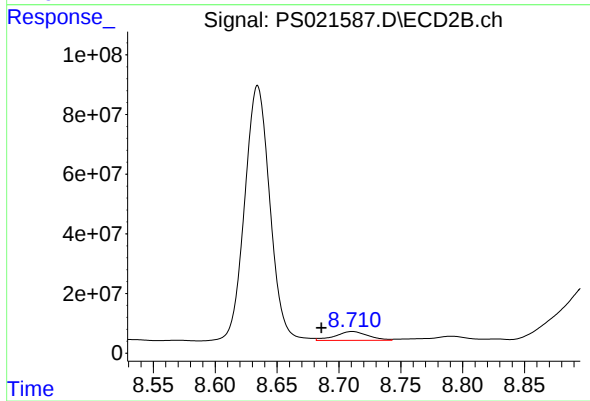
#10 Pentachlorophenol

R.T.: 8.343 min
Delta R.T.: 0.021 min
Response: 46010087
Conc: 1.75 ng/ml



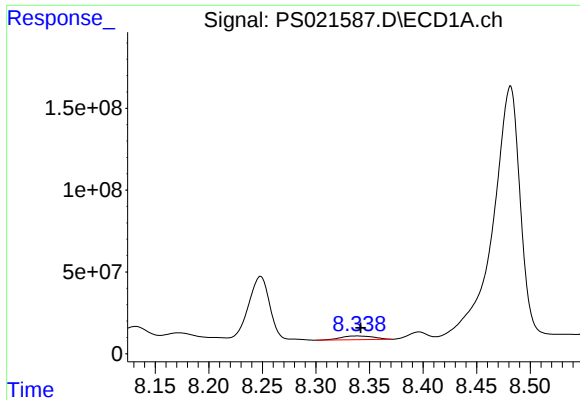
#11 2,4,5-TP (SILVEX)

R.T.: 8.088 min
Delta R.T.: 0.008 min
Response: 210819759
Conc: 11.40 ng/ml



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

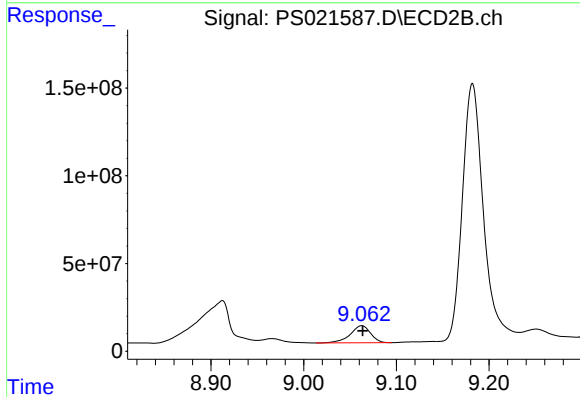
R.T.: 8.711 min
Delta R.T.: 0.025 min
Response: 55447751
Conc: 4.95 ng/ml



#12 2,4,5-T

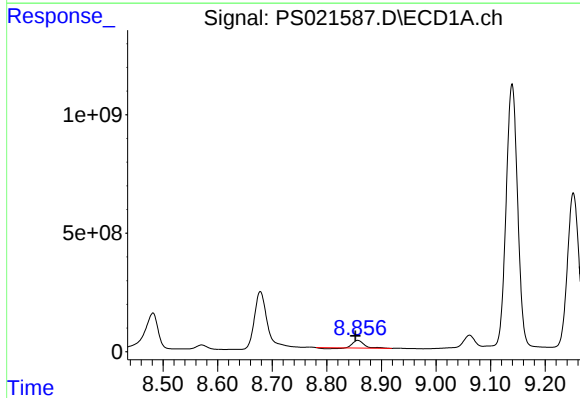
R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 48065946
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



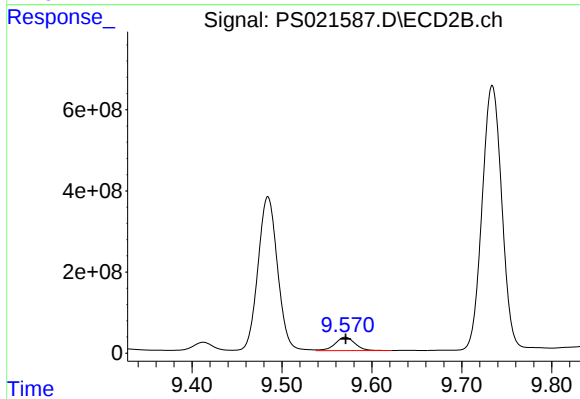
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: -0.001 min
Response: 149622847
Conc: 13.80 ng/ml



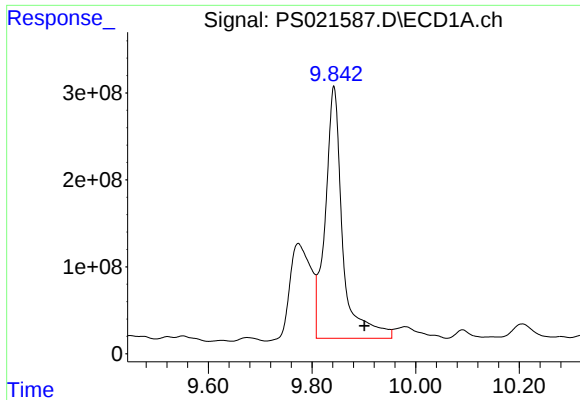
#13 2,4-DB

R.T.: 8.857 min
Delta R.T.: 0.005 min
Response: 390278426
Conc: 106.57 ng/ml



#13 2,4-DB

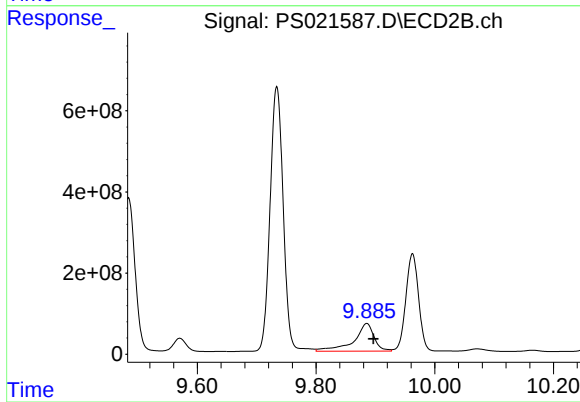
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 509695553
Conc: 354.57 ng/ml



#14 DINOSEB

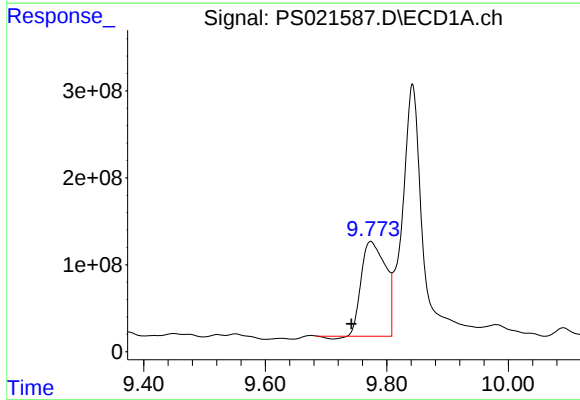
R.T.: 9.842 min
Delta R.T.: -0.059 min
Response: 6757260052
Conc: 424.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



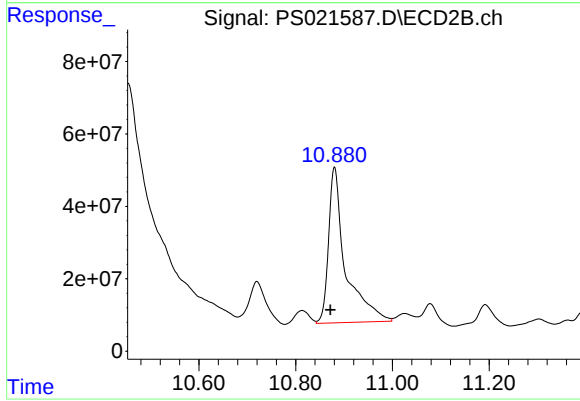
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.011 min
Response: 1619797076
Conc: 204.80 ng/ml



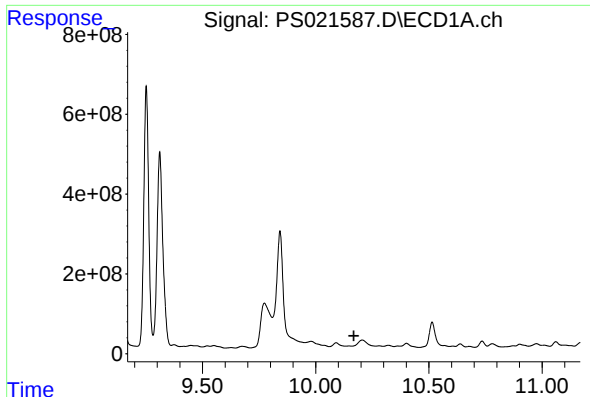
#15 Picloram

R.T.: 9.774 min
Delta R.T.: 0.032 min
Response: 3015632625
Conc: 105.29 ng/ml



#15 Picloram

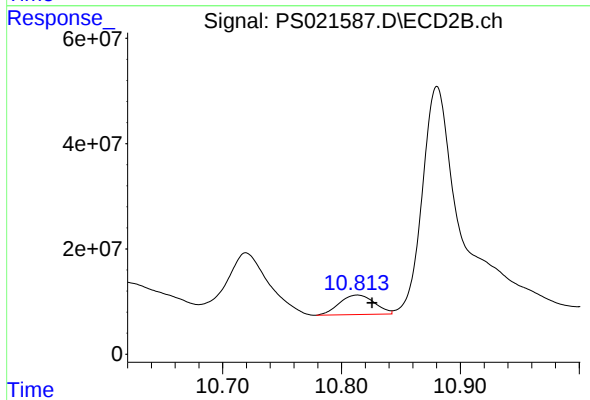
R.T.: 10.880 min
Delta R.T.: 0.008 min
Response: 1049763442
Conc: 64.55 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: -0.021 min
Response: -4510662
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.012 min
Response: 76187343
Conc: 5.62 ng/ml