

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 05:27
 Operator : AJ\MA
 Sample : N3431-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:07:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.193	6.778	1855.3E6	747.7E6	773.300	964.943
Target Compounds							
1) T	Dalapon	2.965f	2.485f	152.8E6	100.8E6	30.139	100.482 #
2) T	3,5-DICHL...	6.442	5.984	907678	101.0E6	<MDL	84.295 #
3) T	4-Nitroph...	7.078	6.445	300.4E6	53237049	306.125	124.375 #
5) T	DICAMBA	7.367	6.985	3936652	3301309	<MDL	<MDL #
6) T	MCP	7.595f	7.044	63493387	549606	8.460	<MDL #
7) T	MCPA	7.693	7.233	41947834	4650557	3.883	1.210 #
8) T	DICHLORPROP	8.081	7.584	-2896420	18307010	N.D.	20.724
10) T	Pentachlo...	8.628	8.300	56996718	1578913	1.648	<MDL #
11) T	2,4,5-TP ...	9.132	8.675	20042904	20171609	1.277	4.013 #
12) T	2,4,5-T	9.510f	9.026	73576857	13183360	3.910	2.803 #
13) T	2,4-DB	10.037	9.533	304.2E6	82102799	75.179	132.860 #
14) T	DINOSEB	11.116f	9.887	2287.3E6	1545.0E6	147.882	434.898 #
15) T	Picloram	11.025	10.847	1237.7E6	94987487	41.705	14.767 #
16) T	DCPA	11.423	10.776	7886291	26551673	<MDL	4.302 #

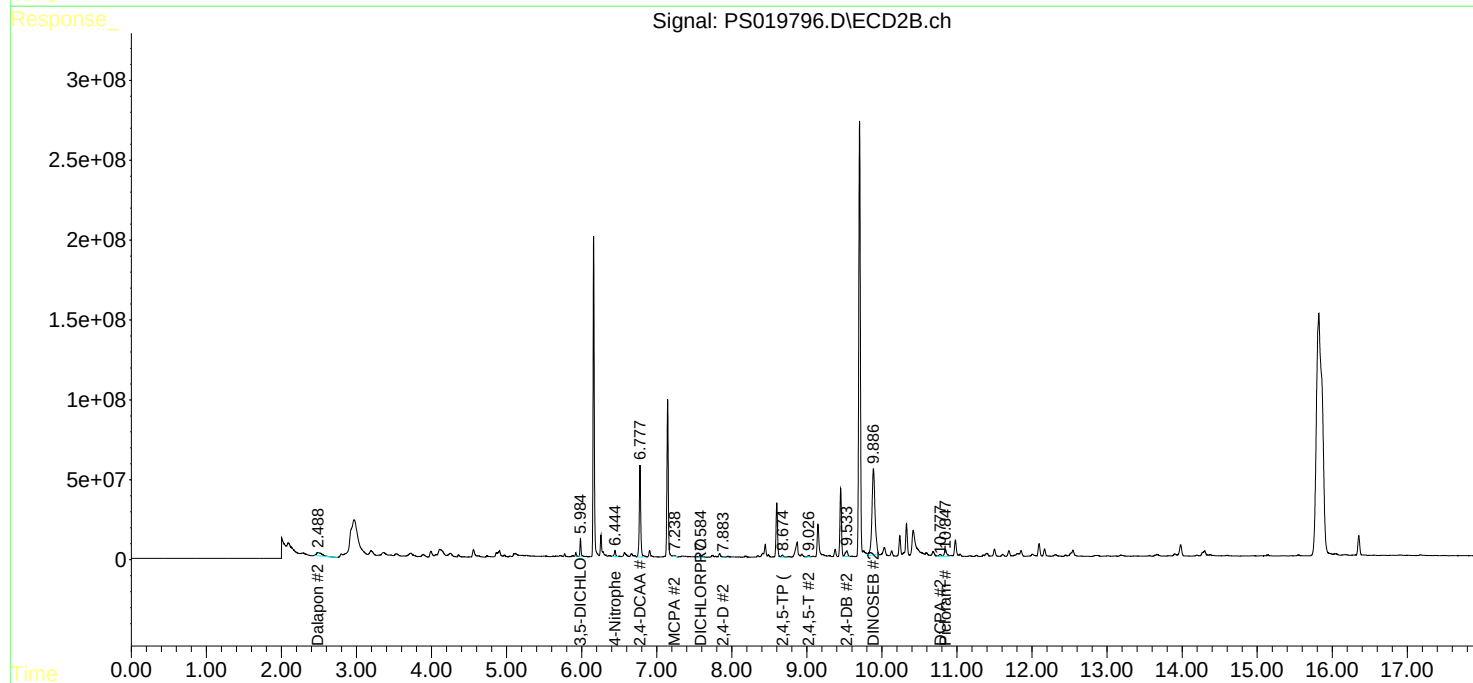
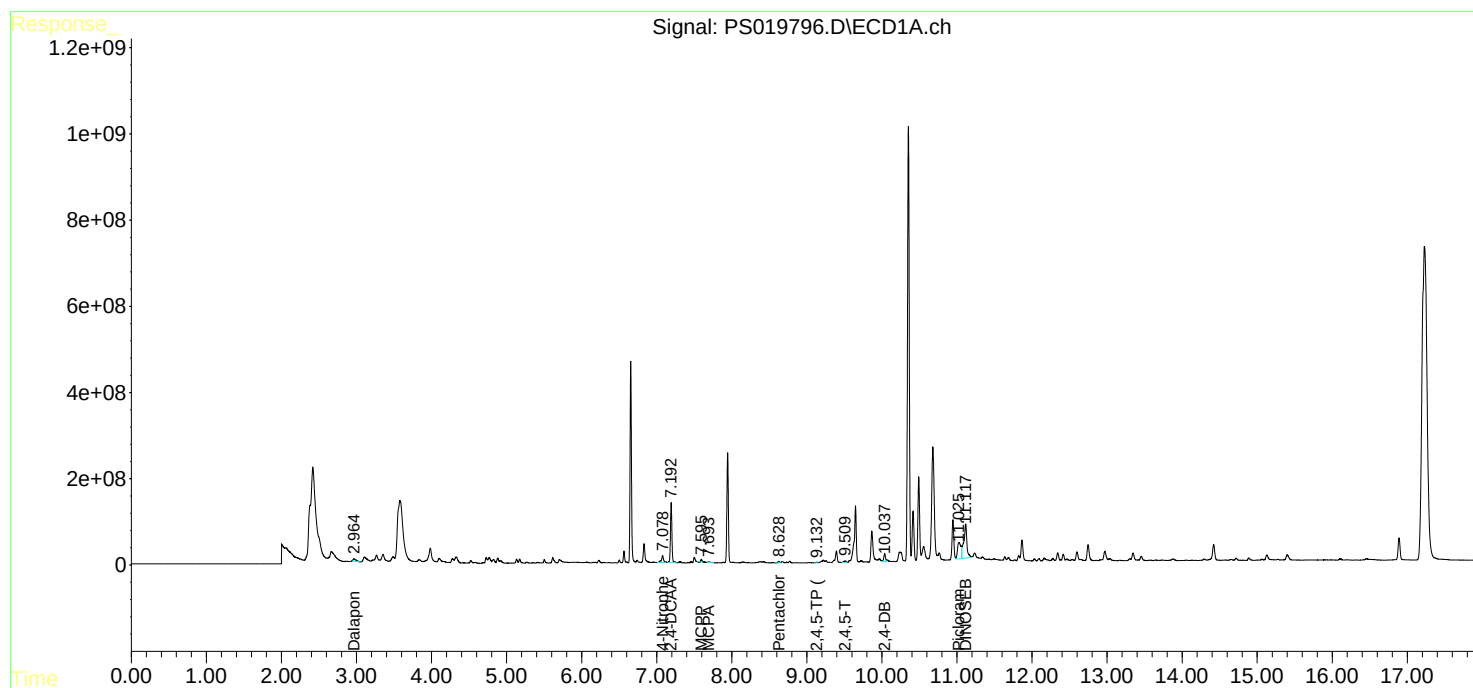
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

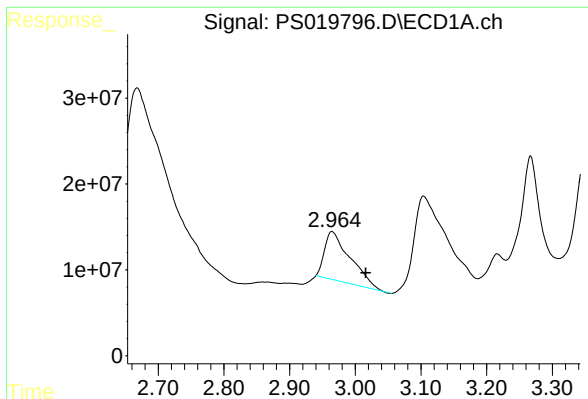
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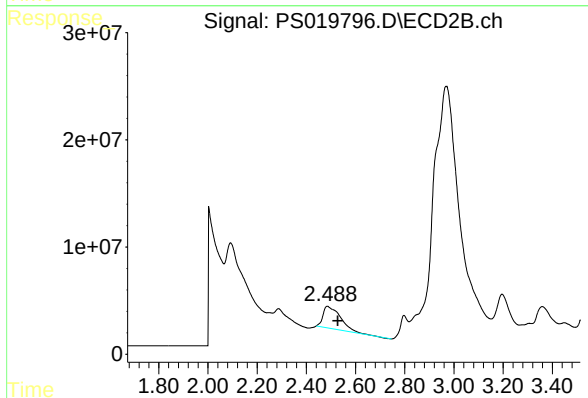




#1 Dalapon

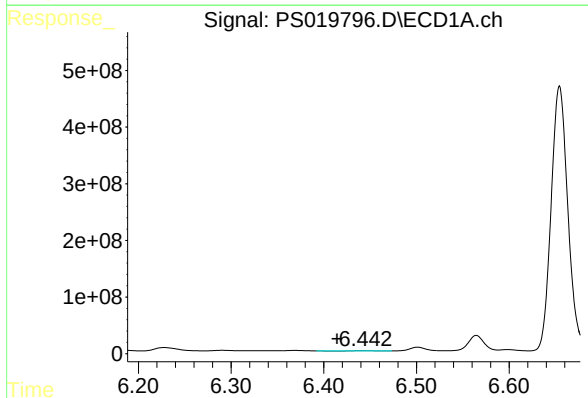
R.T.: 2.965 min
Delta R.T.: -0.051 min
Response: 152767205
Conc: 30.14 ng/ml

Instrument :
FID_E
ClientSampleId :



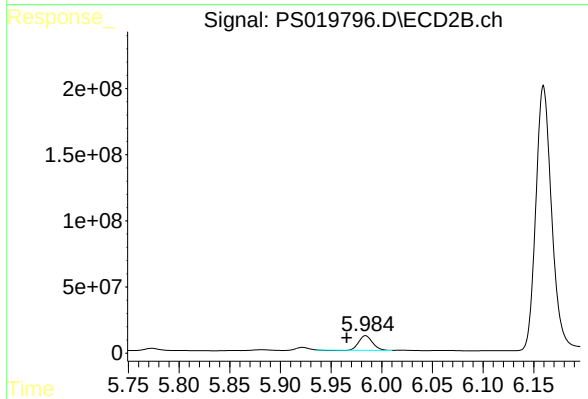
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.043 min
Response: 100827997
Conc: 100.48 ng/ml



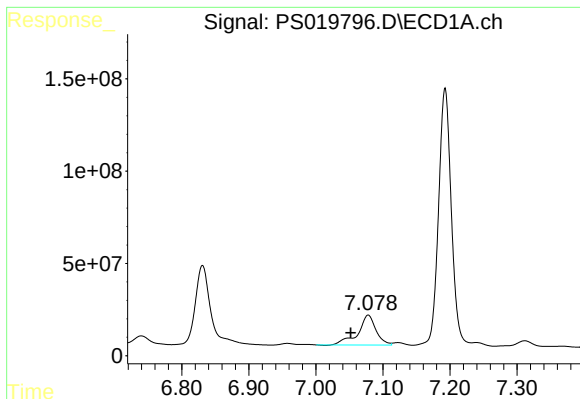
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.028 min
Response: 907678
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

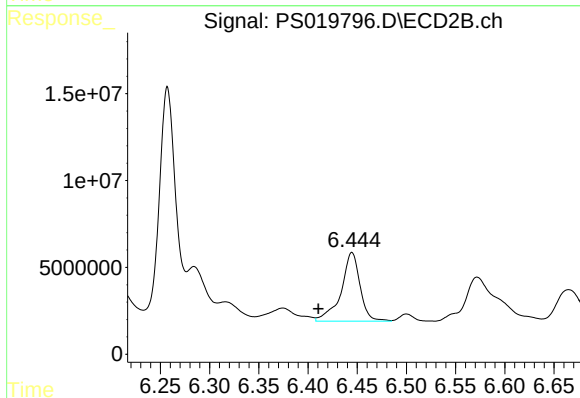
R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 101042114
Conc: 84.29 ng/ml



#3 4-Nitrophenol

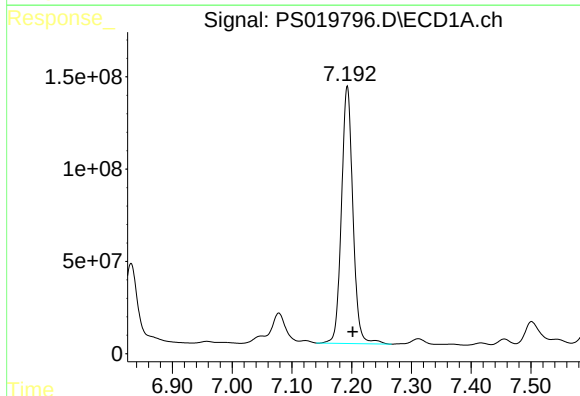
R.T.: 7.078 min
Delta R.T.: 0.026 min
Response: 300405514
Conc: 306.12 ng/ml

Instrument :
FID_E
ClientSampleId :



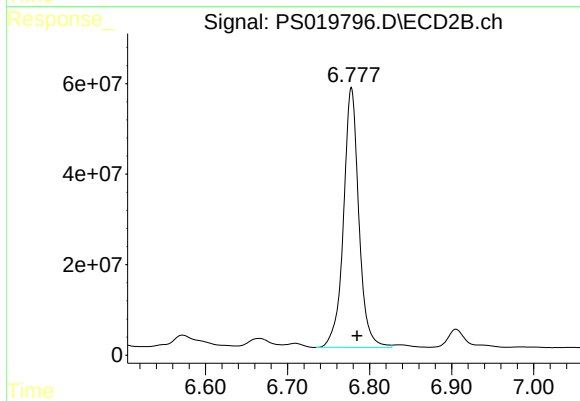
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.034 min
Response: 53237049
Conc: 124.38 ng/ml



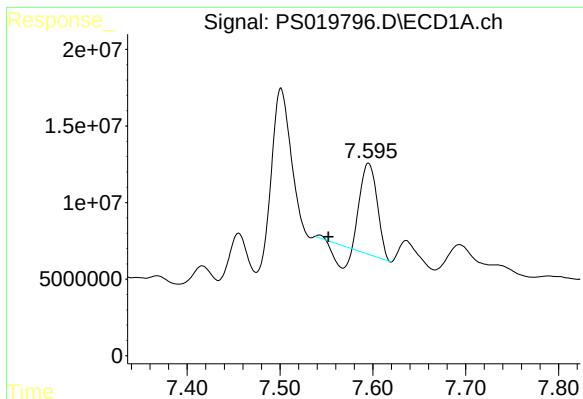
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.009 min
Response: 1855275350
Conc: 773.30 ng/ml



#4 2,4-DCAA

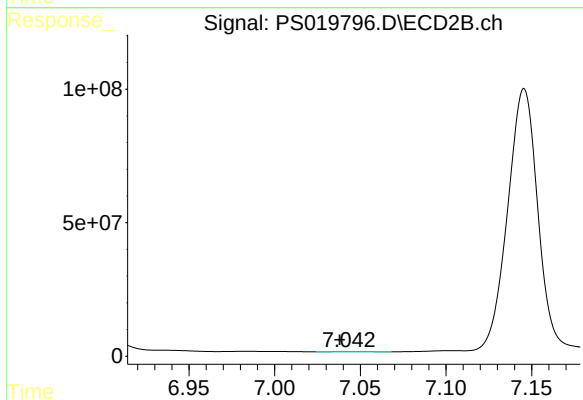
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 747706034
Conc: 964.94 ng/ml



#6 MCPP

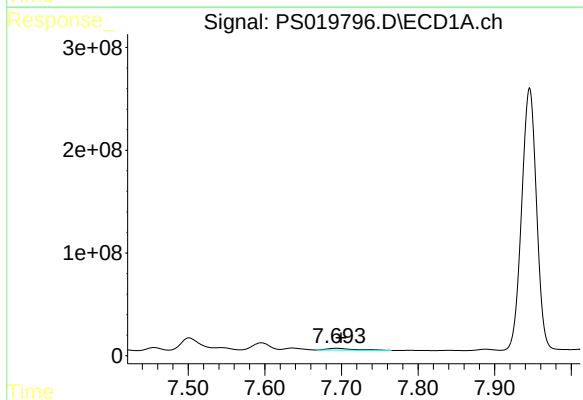
R.T.: 7.595 min
Delta R.T.: 0.043 min
Response: 63493387
Conc: 8.46 ug/ml

Instrument :
FID_E
ClientSampleId :



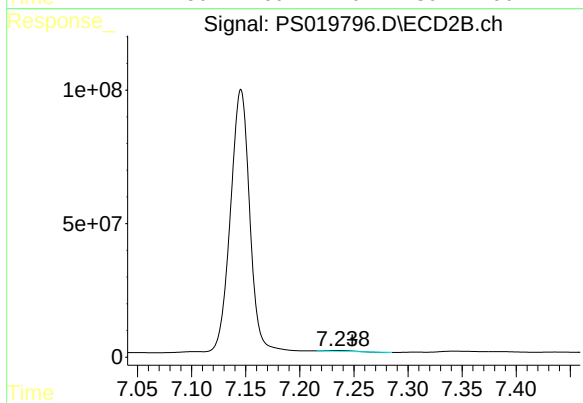
#6 MCPP

R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 549606
Conc: N.D.



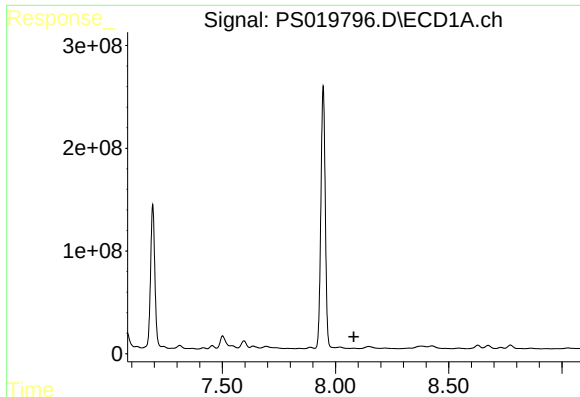
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 41947834
Conc: 3.88 ug/ml



#7 MCPA

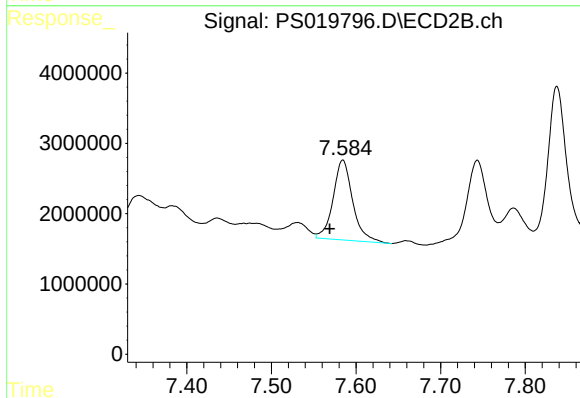
R.T.: 7.233 min
Delta R.T.: -0.016 min
Response: 4650557
Conc: 1.21 ug/ml



#8 DICHLORPROP

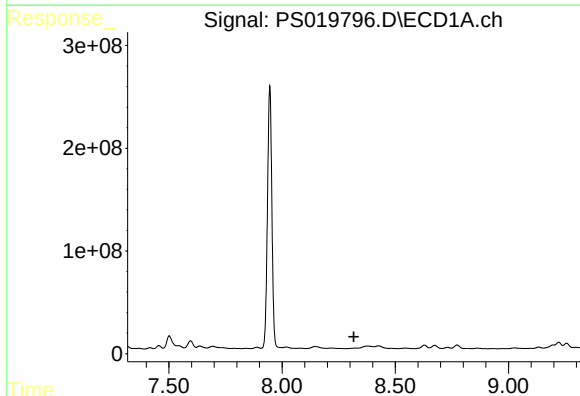
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: -2896420
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



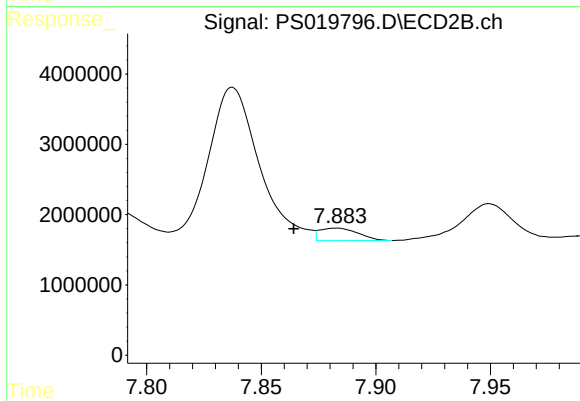
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 18307010
Conc: 20.72 ng/ml



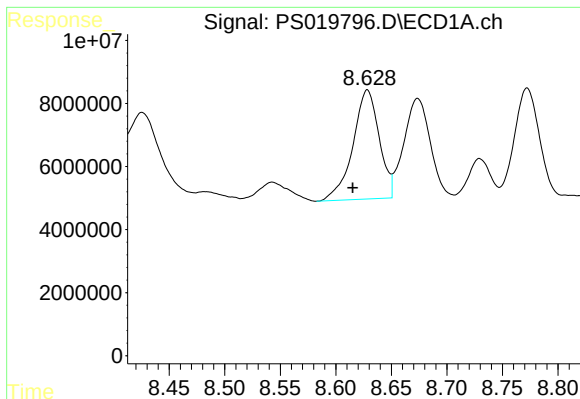
#9 2,4-D

R.T.: 8.379 min
Delta R.T.: 0.062 min
Response: -17168983
Conc: N.D.



#9 2,4-D

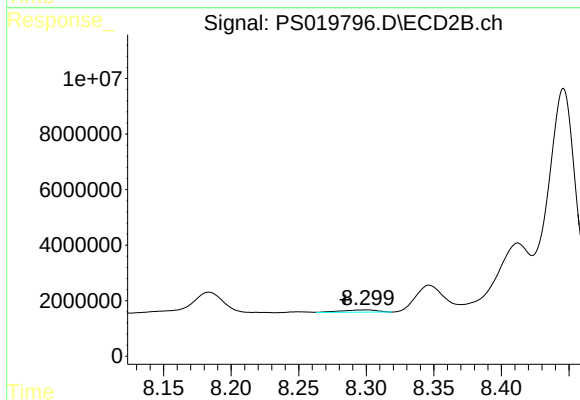
R.T.: 7.883 min
Delta R.T.: 0.019 min
Response: 2071586
Conc: 1.94 ng/ml



#10 Pentachlorophenol

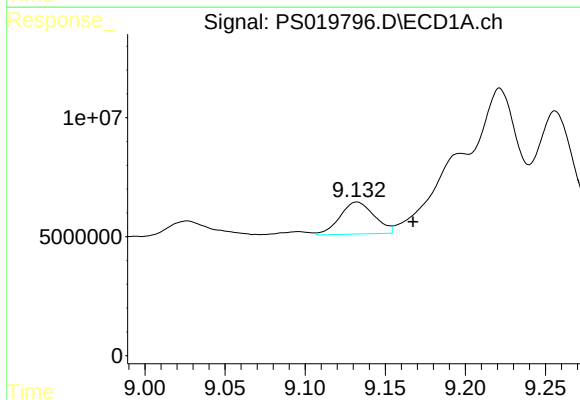
R.T.: 8.628 min
Delta R.T.: 0.013 min
Response: 56996718
Conc: 1.65 ng/ml

Instrument :
FID_E
ClientSampleId :



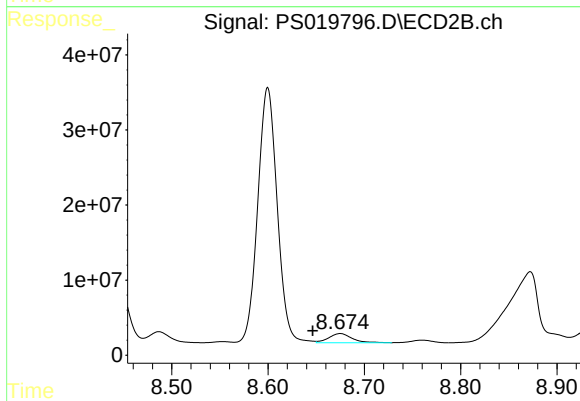
#10 Pentachlorophenol

R.T.: 8.300 min
Delta R.T.: 0.016 min
Response: 1578913
Conc: N.D.



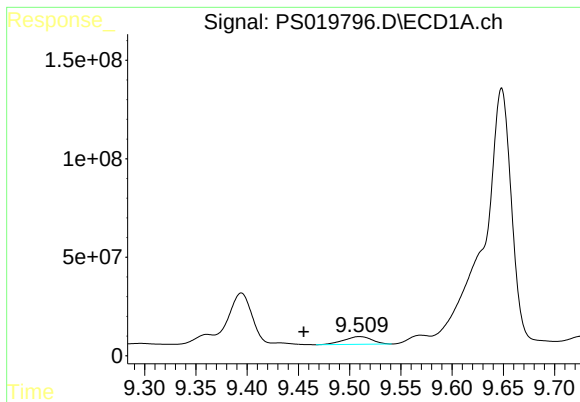
#11 2,4,5-TP (SILVEX)

R.T.: 9.132 min
Delta R.T.: -0.035 min
Response: 20042904
Conc: 1.28 ng/ml



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

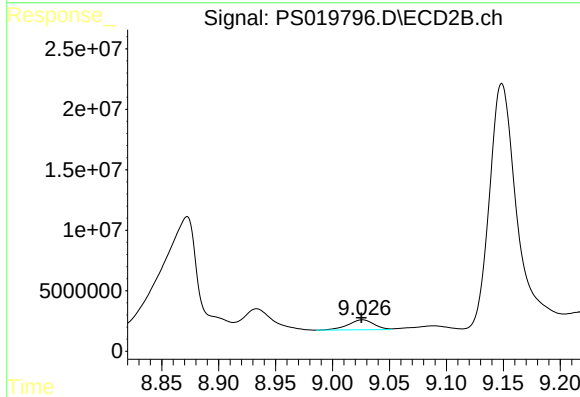
R.T.: 8.675 min
Delta R.T.: 0.029 min
Response: 20171609
Conc: 4.01 ng/ml



#12 2,4,5-T

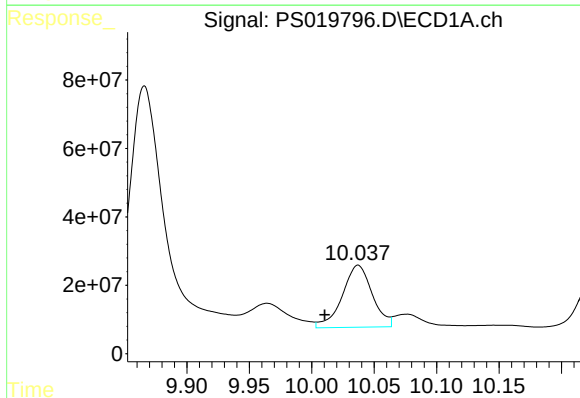
R.T.: 9.510 min
Delta R.T.: 0.055 min
Response: 73576857
Conc: 3.91 ng/ml

Instrument :
FID_E
ClientSampleId :



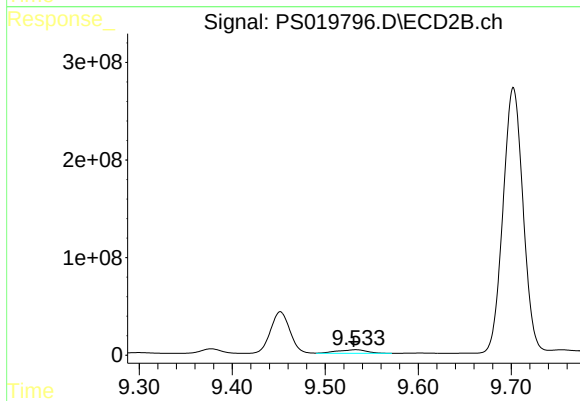
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 13183360
Conc: 2.80 ng/ml



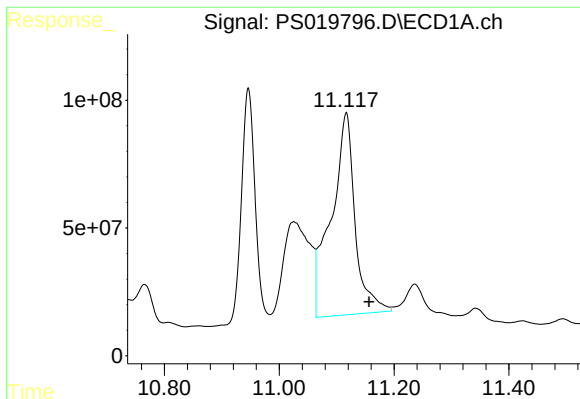
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.027 min
Response: 304175417
Conc: 75.18 ng/ml



#13 2,4-DB

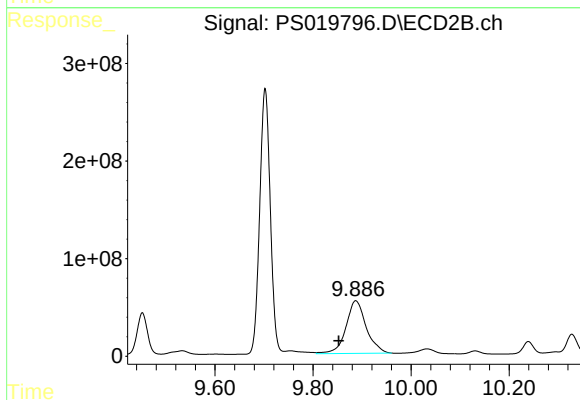
R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 82102799
Conc: 132.86 ng/ml



#14 DINOSEB

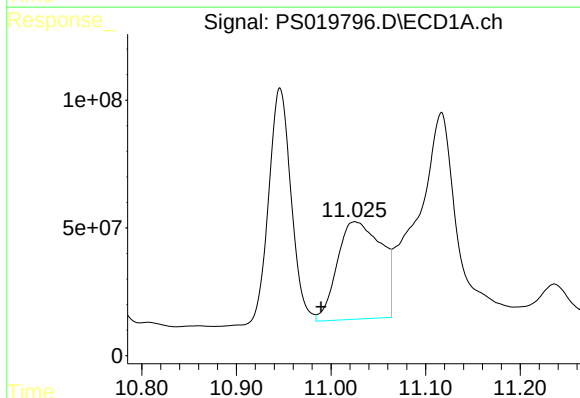
R.T.: 11.116 min
Delta R.T.: -0.040 min
Response: 2287318924
Conc: 147.88 ng/ml

Instrument :
FID_E
ClientSampleId :



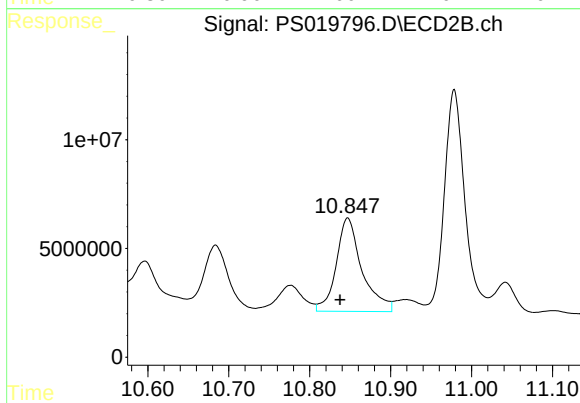
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.034 min
Response: 1545026829
Conc: 434.90 ng/ml



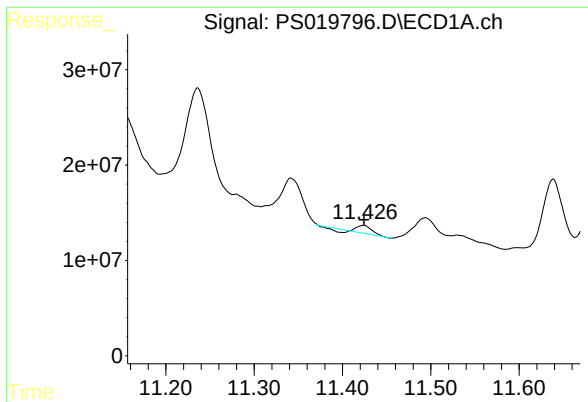
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.036 min
Response: 1237684138
Conc: 41.70 ng/ml



#15 Picloram

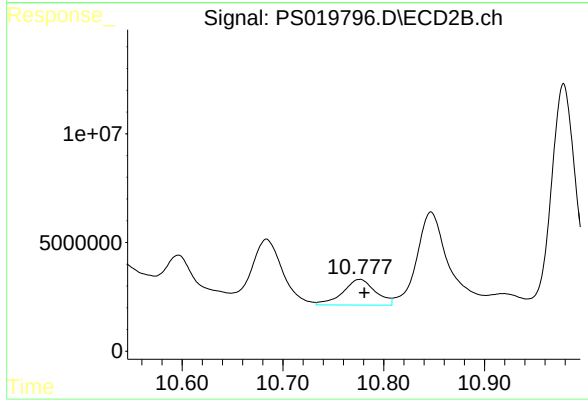
R.T.: 10.847 min
Delta R.T.: 0.009 min
Response: 94987487
Conc: 14.77 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 7886291
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 26551673
Conc: 4.30 ng/ml