

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 06:38
 Operator : AJ\MA
 Sample : N3455-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:08:16 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 x 0.5 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	7.191	6.777	1700.1E6	623.5E6	708.623	804.590
Target Compounds							
1) T	Dalapon	2.965f	2.485f	185.1E6	120.5E6	36.524	120.041 #
2) T	3,5-DICHL...	6.441	5.984	-752891	109.1E6	N.D.	91.053
3) T	4-Nitroph...	7.074	6.444	288.4E6	24381674	293.872	56.962 #
5) T	DICAMBA	7.368	6.904f	798042	67230390	<MDL	19.667 #
6) T	MCPD	7.542	7.044	6138161	481497	<MDL	<MDL #
7) T	MCPA	7.692	7.230	74279061	2894379	6.875	<MDL #
8) T	DICHLORPROP	8.082	7.583	-905853	24320947	N.D.	27.532
9) T	2,4-D	8.371f	7.882	-5362873	3499236	N.D.	3.281
10) T	Pentachlo...	8.627	8.286	46523368	3861537	1.345	<MDL #
11) T	2,4,5-TP ...	9.133	8.674	1017605	23488603	<MDL	4.672 #
12) T	2,4,5-T	9.510f	9.026	89658760	15965682	4.764	3.395 #
13) T	2,4-DB	10.036	9.533	313.6E6	75435930	77.500	122.072 #
14) T	DINOSEB	11.197f	9.887	92820543	1992.2E6	6.001	560.765 #
15) T	Picloram	11.033f	10.846	764.7E6	139.5E6	25.769	21.688
16) T	DCPA	11.420	10.775	7152118	26535455	<MDL	4.299 #

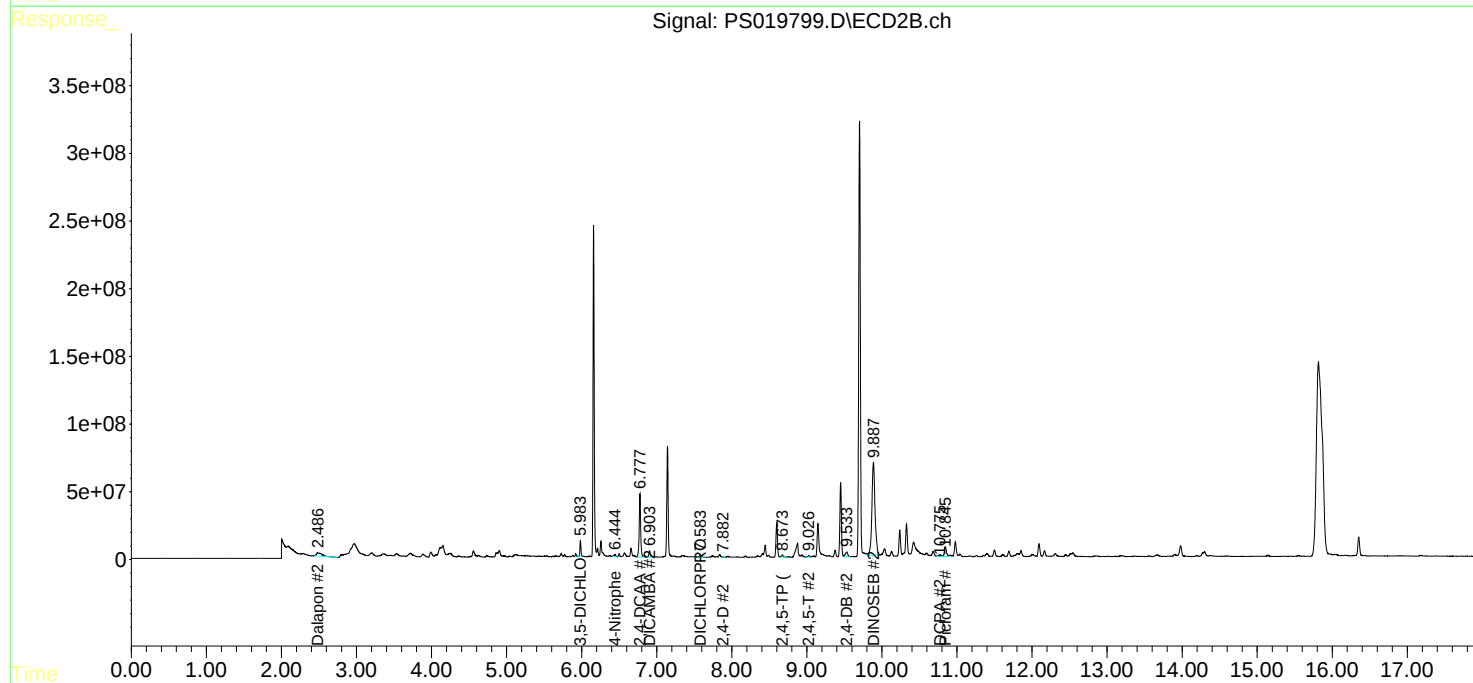
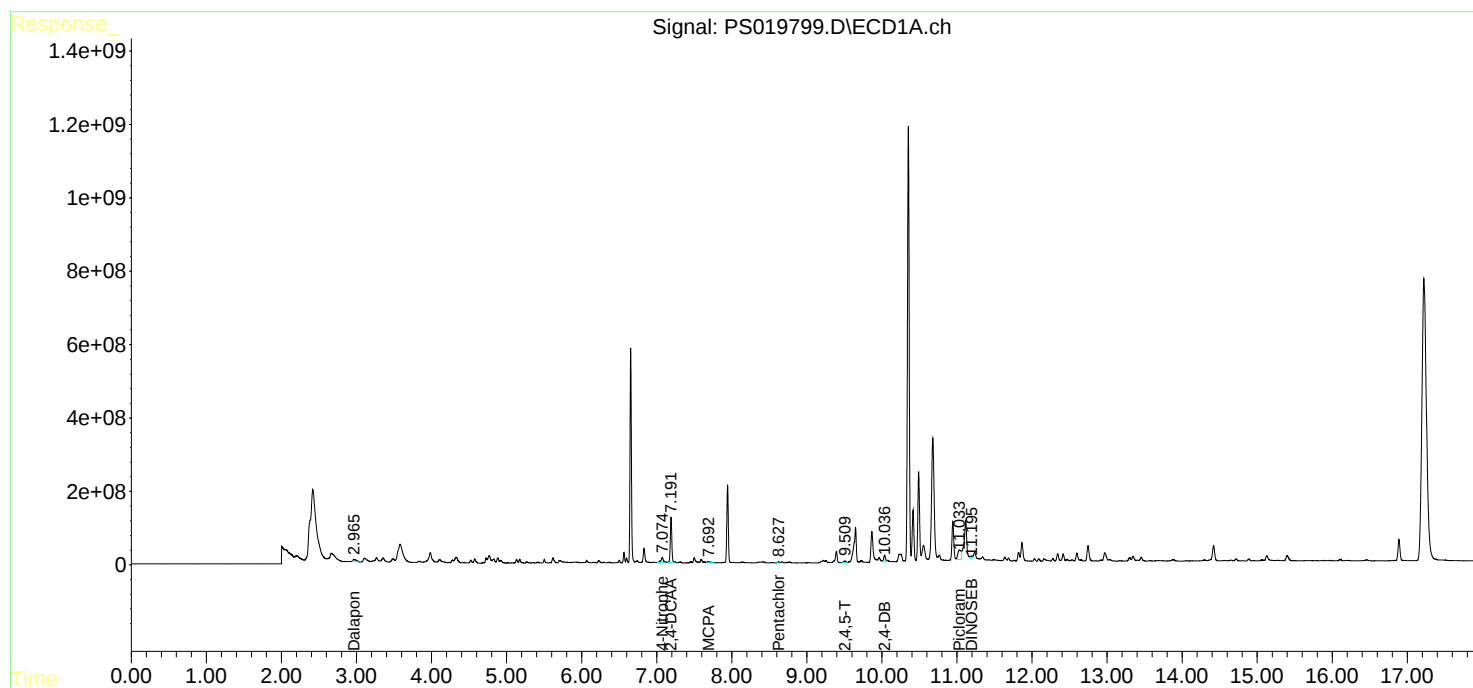
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

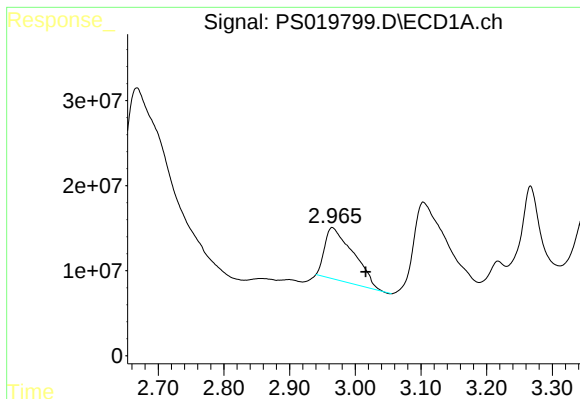
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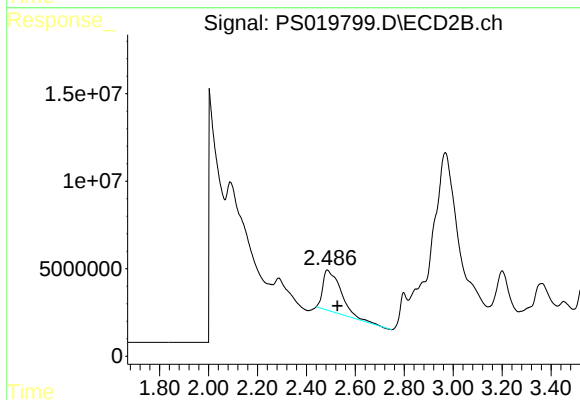




#1 Dalapon

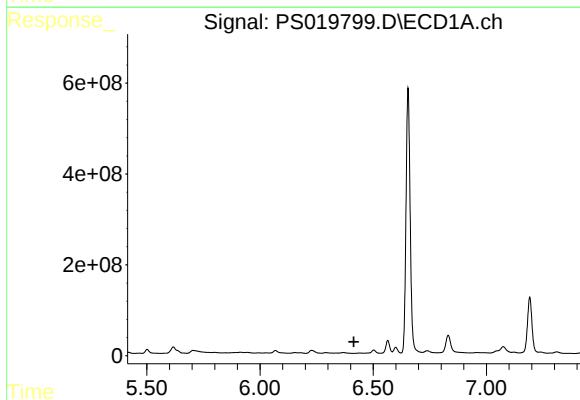
R.T.: 2.965 min
Delta R.T.: -0.051 min
Response: 185131287
Conc: 36.52 ng/ml

Instrument :
FID_E
ClientSampleId :



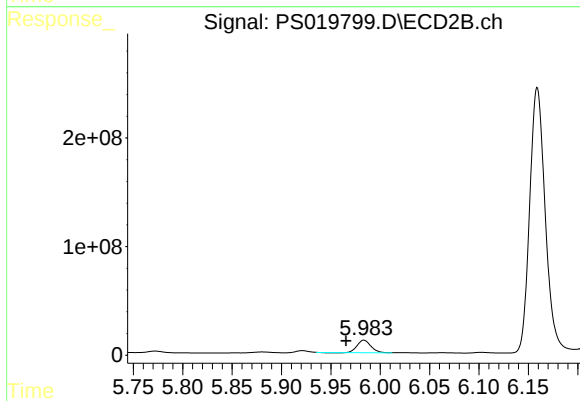
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.043 min
Response: 120454476
Conc: 120.04 ng/ml



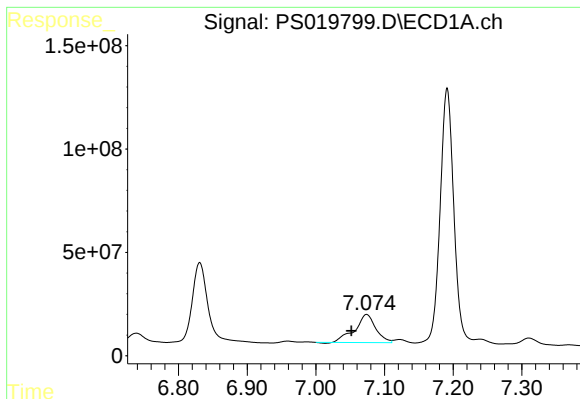
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.026 min
Response: -752891
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

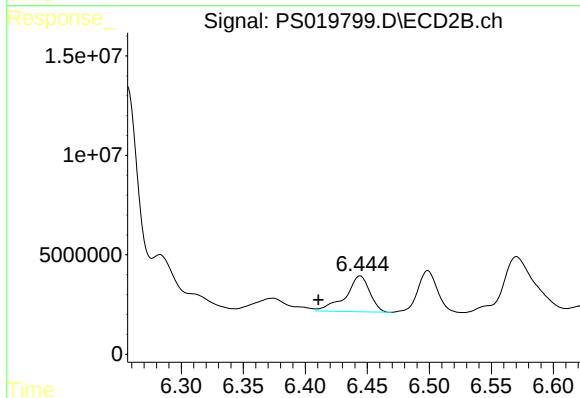
R.T.: 5.984 min
Delta R.T.: 0.018 min
Response: 109143049
Conc: 91.05 ng/ml



#3 4-Nitrophenol

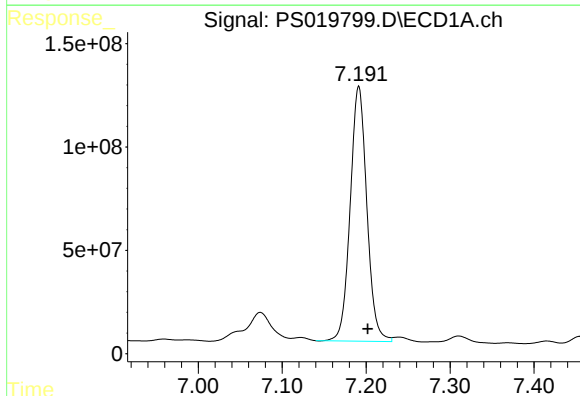
R.T.: 7.074 min
Delta R.T.: 0.022 min
Response: 288381970
Conc: 293.87 ng/ml

Instrument :
FID_E
ClientSampleId :



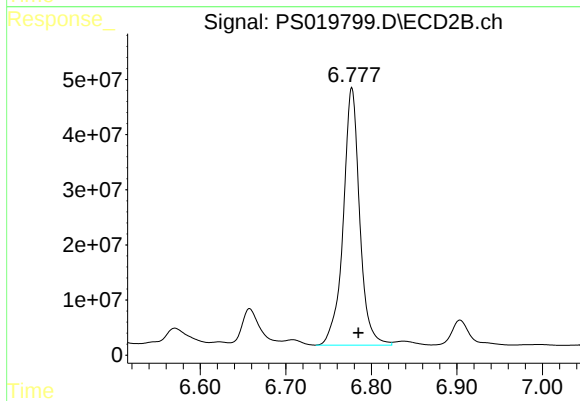
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.034 min
Response: 24381674
Conc: 56.96 ng/ml



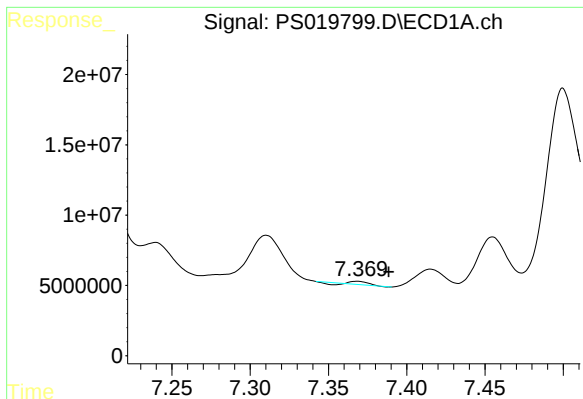
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.011 min
Response: 1700105649
Conc: 708.62 ng/ml



#4 2,4-DCAA

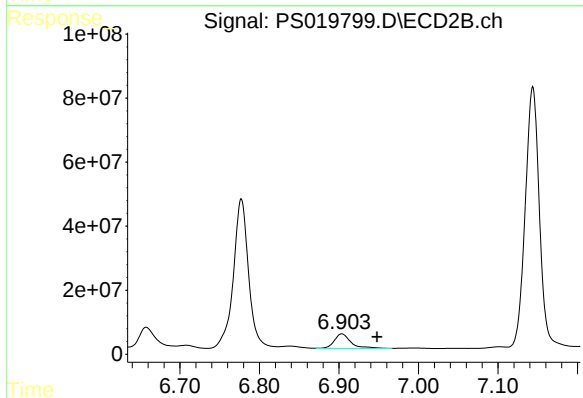
R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 623452825
Conc: 804.59 ng/ml



#5 DICAMBA

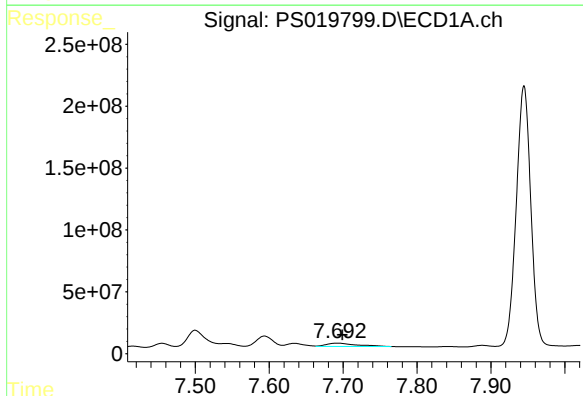
R.T.: 7.368 min
Delta R.T.: -0.020 min
Response: 798042
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



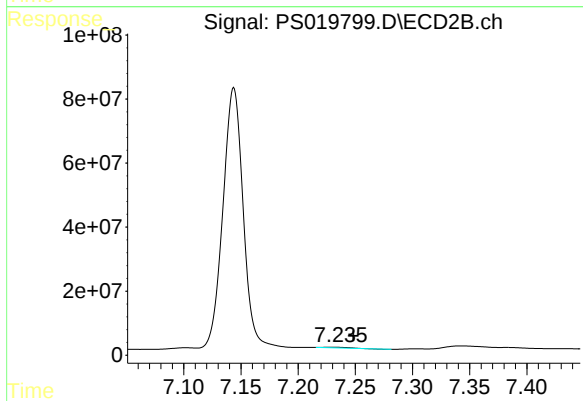
#5 DICAMBA

R.T.: 6.904 min
Delta R.T.: -0.044 min
Response: 67230390
Conc: 19.67 ng/ml



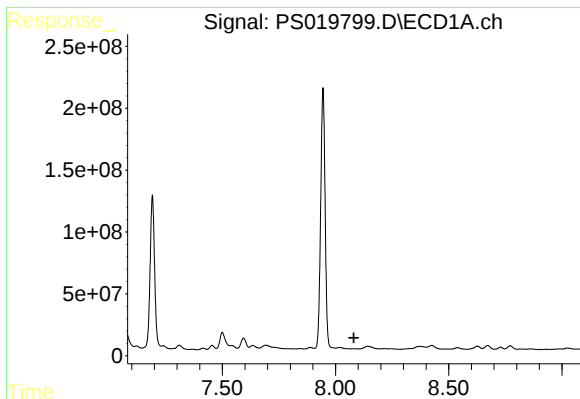
#7 MCPA

R.T.: 7.692 min
Delta R.T.: -0.007 min
Response: 74279061
Conc: 6.88 ug/ml



#7 MCPA

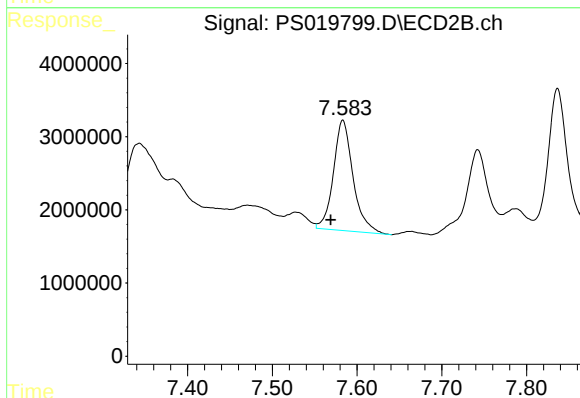
R.T.: 7.230 min
Delta R.T.: -0.018 min
Response: 2894379
Conc: N.D.



#8 DICHLORPROP

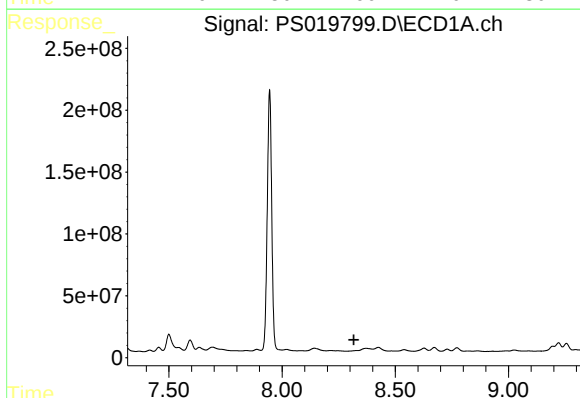
R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: -905853
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



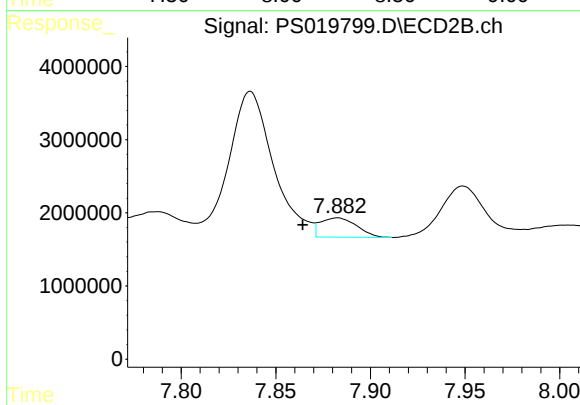
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.014 min
Response: 24320947
Conc: 27.53 ng/ml



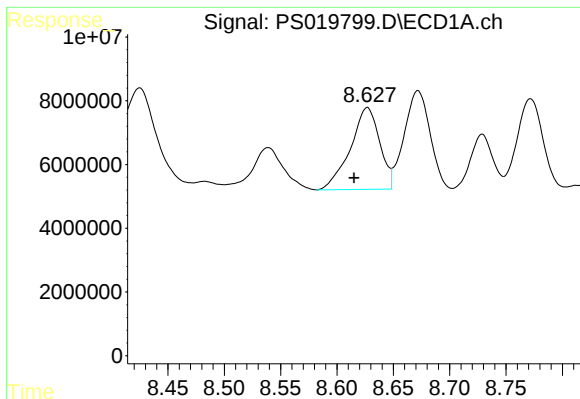
#9 2,4-D

R.T.: 8.371 min
Delta R.T.: 0.054 min
Response: -5362873
Conc: N.D.



#9 2,4-D

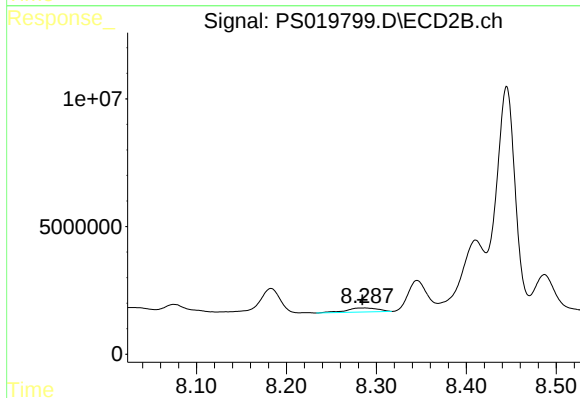
R.T.: 7.882 min
Delta R.T.: 0.018 min
Response: 3499236
Conc: 3.28 ng/ml



#10 Pentachlorophenol

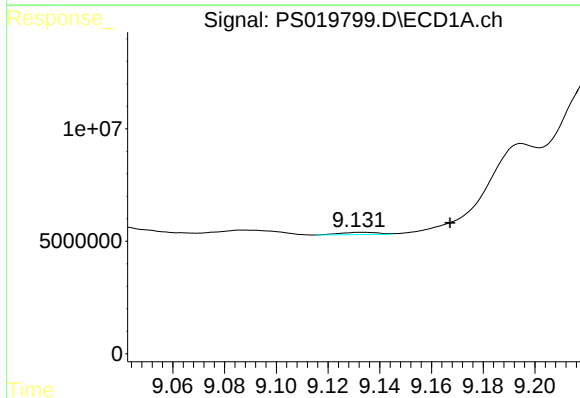
R.T.: 8.627 min
Delta R.T.: 0.012 min
Response: 46523368
Conc: 1.35 ng/ml

Instrument :
FID_E
ClientSampleId :



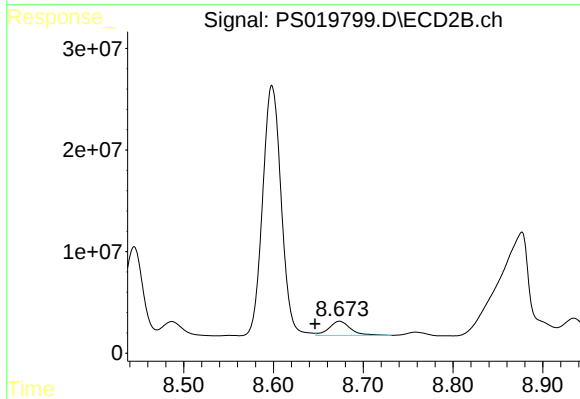
#10 Pentachlorophenol

R.T.: 8.286 min
Delta R.T.: 0.001 min
Response: 3861537
Conc: N.D.



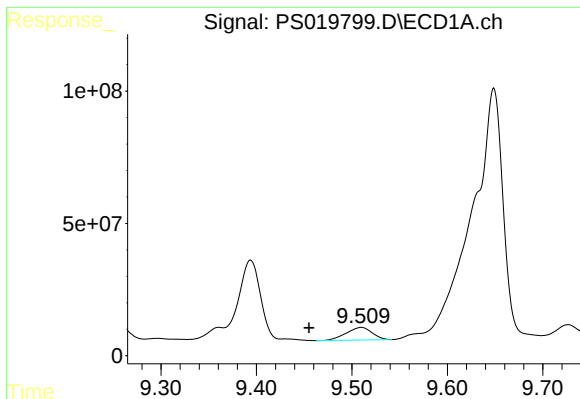
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.034 min
Response: 1017605
Conc: N.D.



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

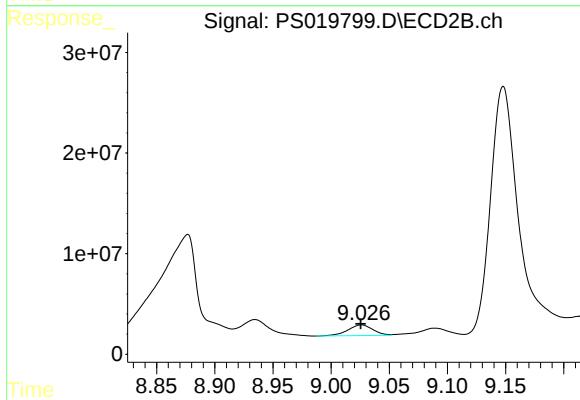
R.T.: 8.674 min
Delta R.T.: 0.027 min
Response: 23488603
Conc: 4.67 ng/ml



#12 2,4,5-T

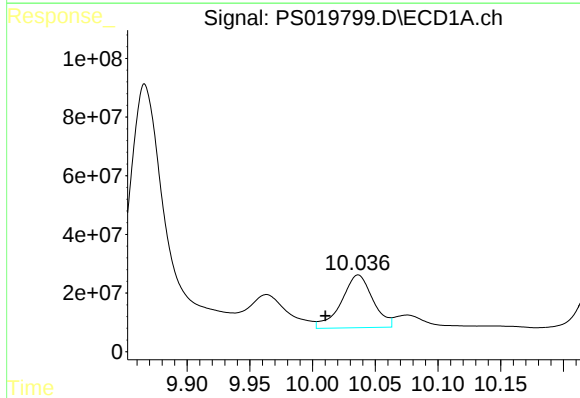
R.T.: 9.510 min
Delta R.T.: 0.055 min
Response: 89658760
Conc: 4.76 ng/ml

Instrument :
FID_E
ClientSampleId :



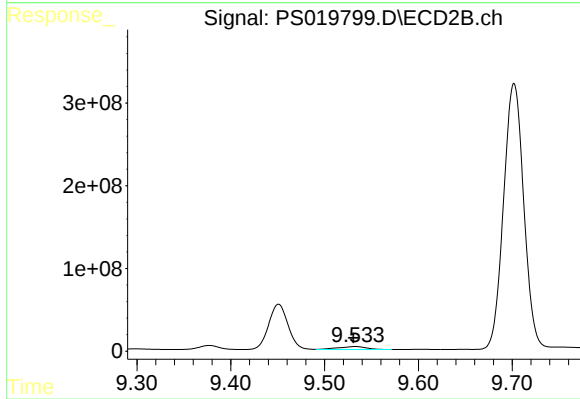
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 15965682
Conc: 3.39 ng/ml



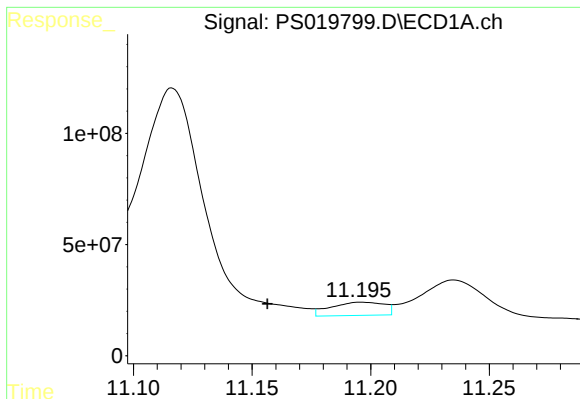
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.026 min
Response: 313565989
Conc: 77.50 ng/ml



#13 2,4-DB

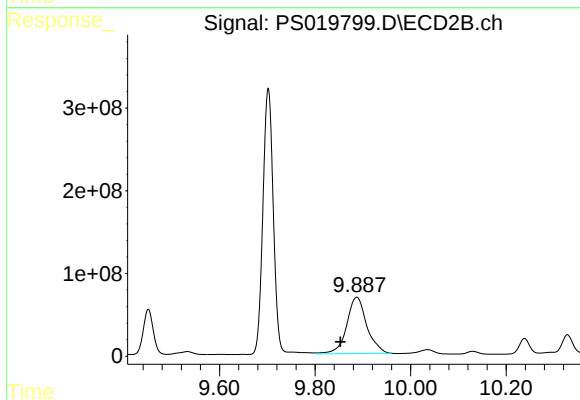
R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 75435930
Conc: 122.07 ng/ml



#14 DINOSEB

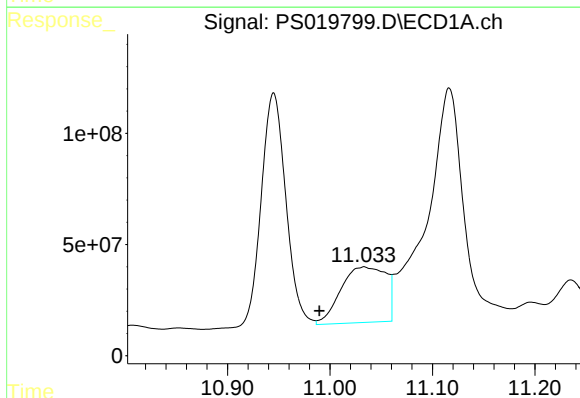
R.T.: 11.197 min
Delta R.T.: 0.040 min
Response: 92820543
Conc: 6.00 ng/ml

Instrument :
FID_E
ClientSampleId :



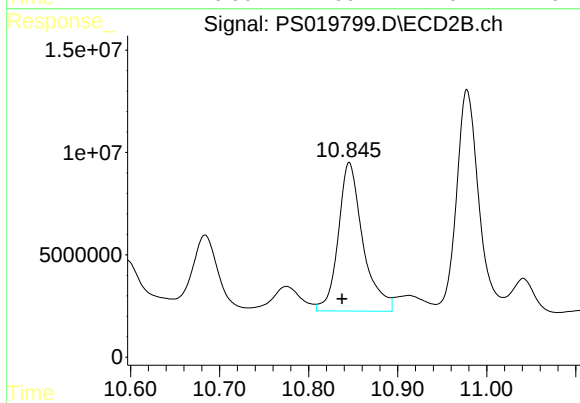
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.034 min
Response: 1992184816
Conc: 560.77 ng/ml



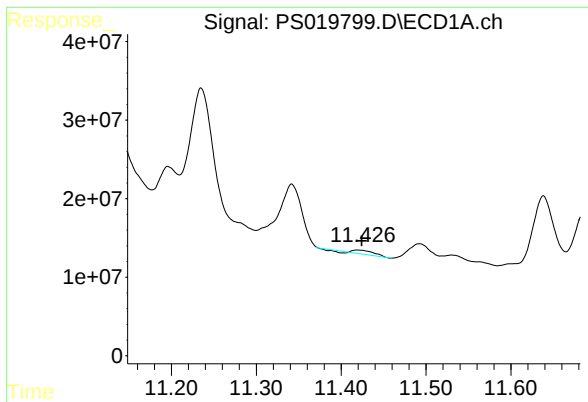
#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.044 min
Response: 764748305
Conc: 25.77 ng/ml



#15 Picloram

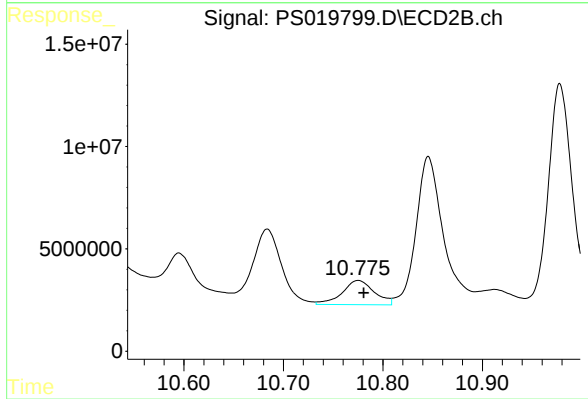
R.T.: 10.846 min
Delta R.T.: 0.008 min
Response: 139503133
Conc: 21.69 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.005 min
Response: 7152118
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.006 min
Response: 26535455
Conc: 4.30 ng/ml