

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 13:25
 Operator : DD\AJ
 Sample : L3648-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 15:24:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.220	6.916	487.5E6	276.1E6	446.959	516.354
Target Compounds							
1) T	Dalapon	2.995	2.585	24644063	26855724	19.784	35.531 #
2) T	3,5-DICHL...	0.000	6.097	0	59669374	N.D.	72.536
3) T	4-Nitroph...	6.993	0.000	1571894	0	2.669	N.D. #
5) T	DICAMBA	7.398	7.092	6721479	3002203	1.641	1.390
6) T	MCPD	7.573	0.000	11661875	0	3.650	N.D. #
7) T	MCPA	7.766	7.377	28095667	28599839	6.177	10.437 #
8) T	DICHLORPROP	0.000	7.743	0	13650711	N.D.	24.176
9) T	2,4-D	8.398	7.978	111.6E6	9833208	98.835	13.385 #
10) T	Pentachlo...	8.697	0.000	29667663	0	2.063	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	48559008	N.D.	16.609
12) T	2,4,5-T	9.496	0.000	11725768	0	1.979	N.D. #
13) T	2,4-DB	0.000	9.622	0	14312203	N.D.	34.222
14) T	DINOSEB	11.159	0.000	40721956	0	8.676	N.D. #
16) T	DCPA	11.522	0.000	29088555	0	3.826	N.D. #

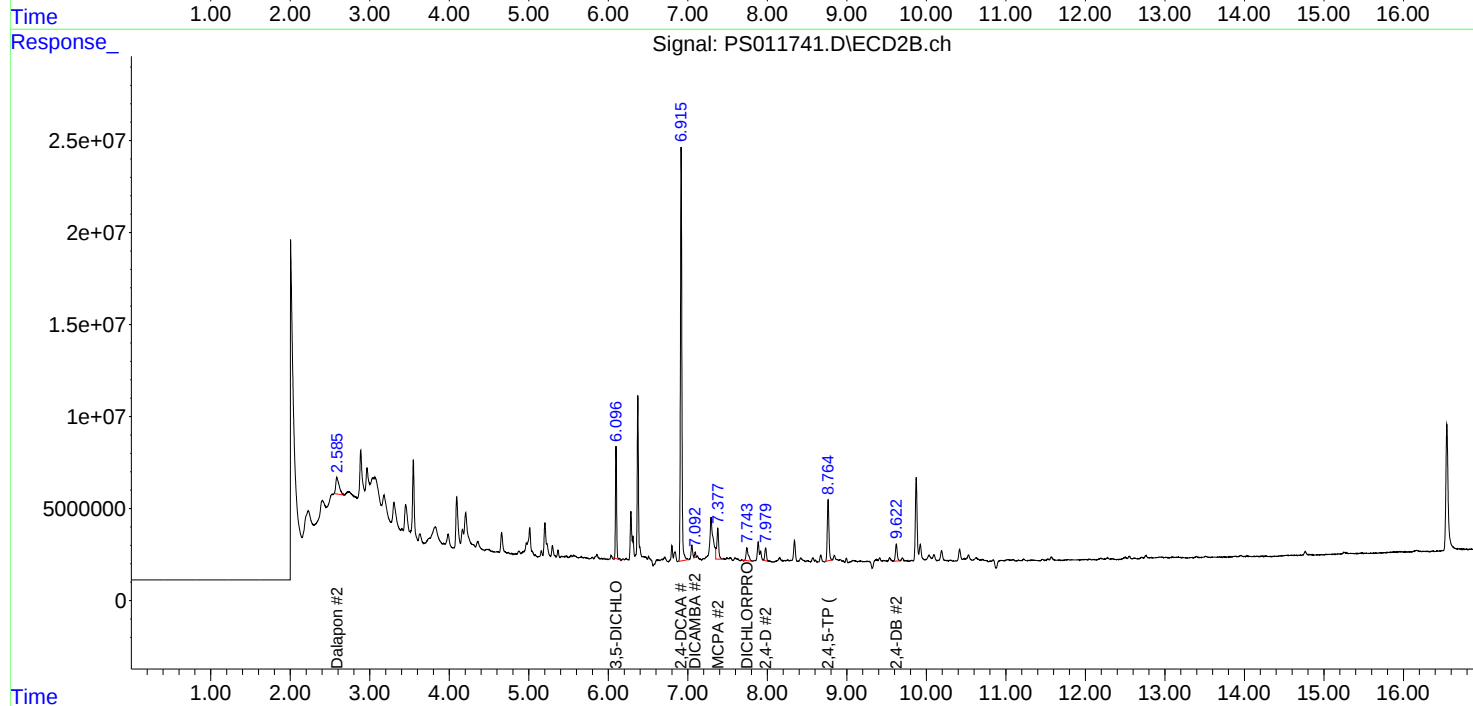
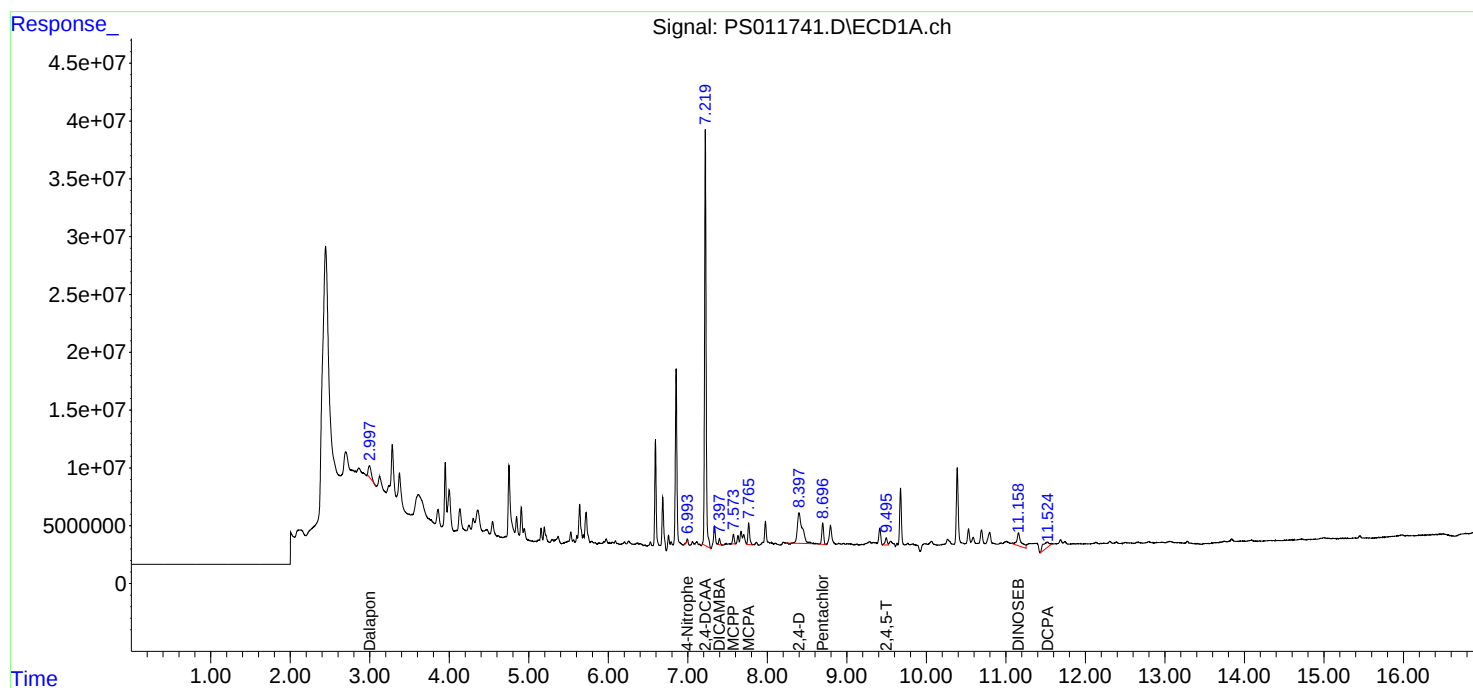
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

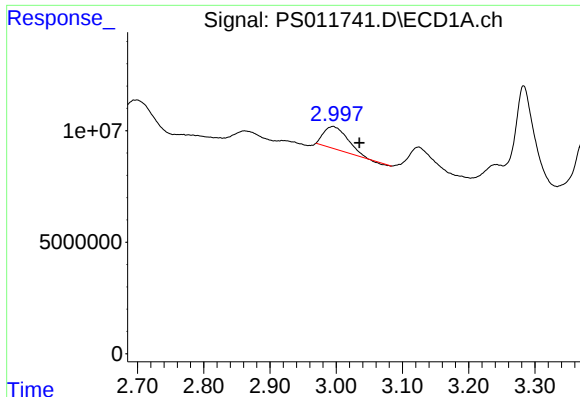
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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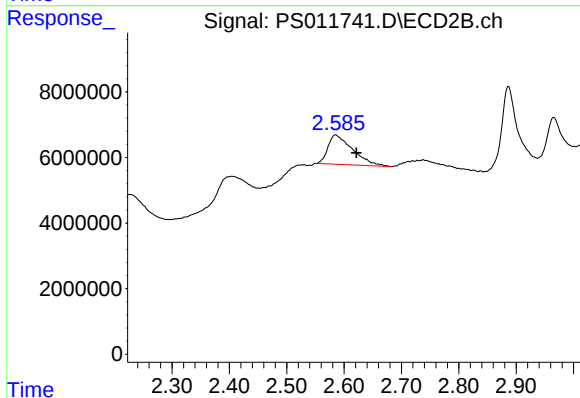




#1 Dalapon

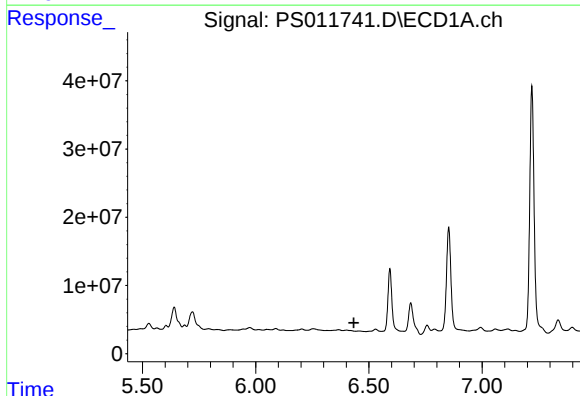
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 24644063
Conc: 19.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



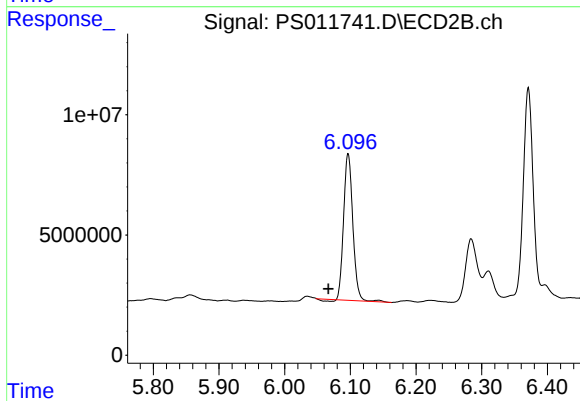
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 26855724
Conc: 35.53 ng/ml



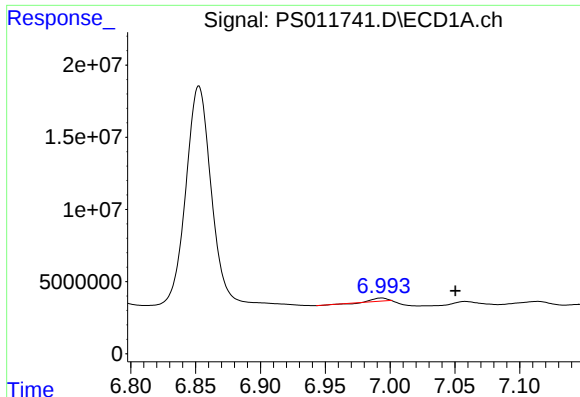
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

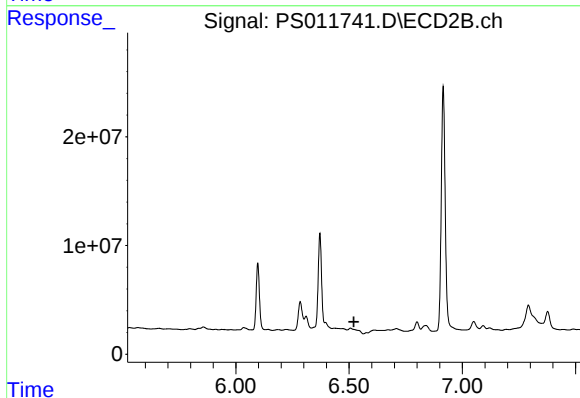
R.T.: 6.097 min
Delta R.T.: 0.030 min
Response: 59669374
Conc: 72.54 ng/ml



#3 4-Nitrophenol

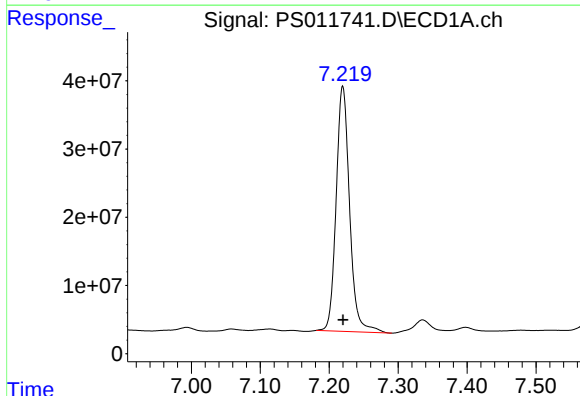
R.T.: 6.993 min
Delta R.T.: -0.057 min
Response: 1571894
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



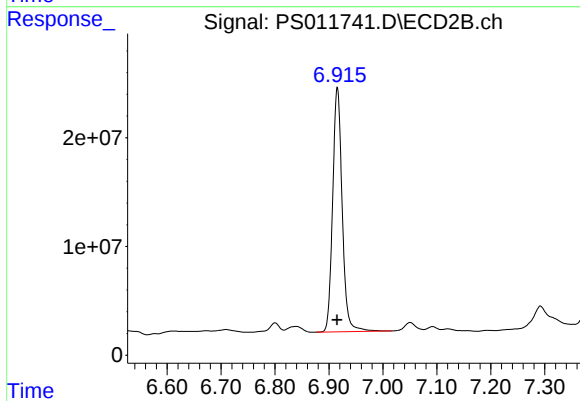
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



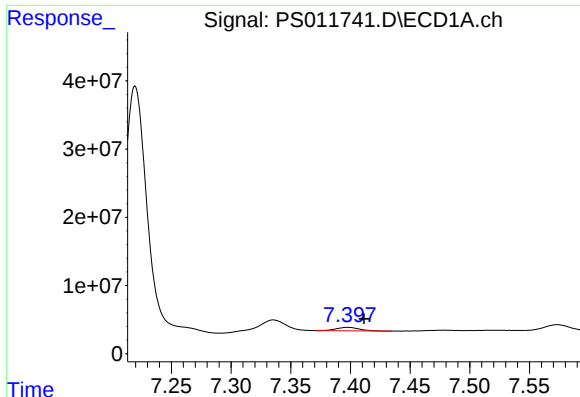
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 487528455
Conc: 446.96 ng/ml



#4 2,4-DCAA

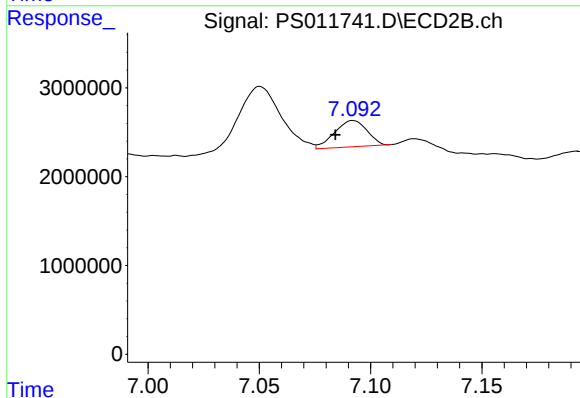
R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 276139481
Conc: 516.35 ng/ml



#5 DICAMBA

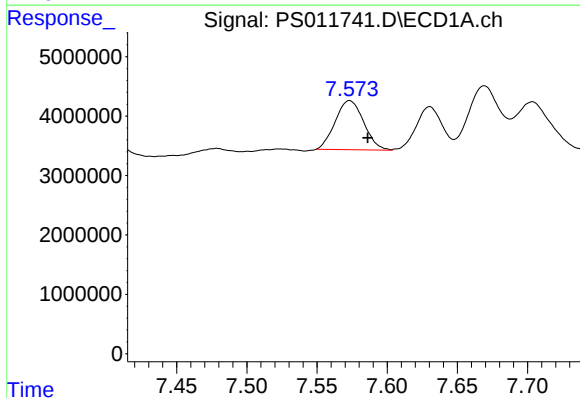
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 6721479
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



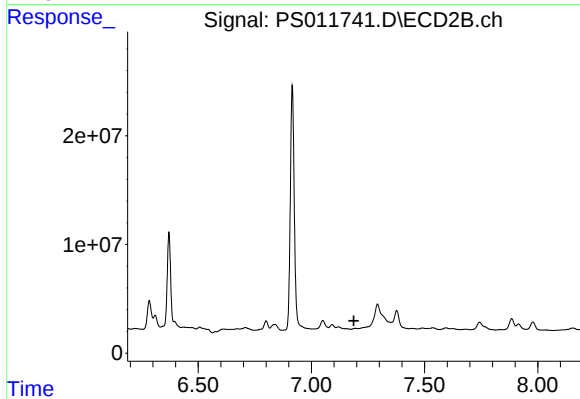
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 3002203
Conc: 1.39 ng/ml



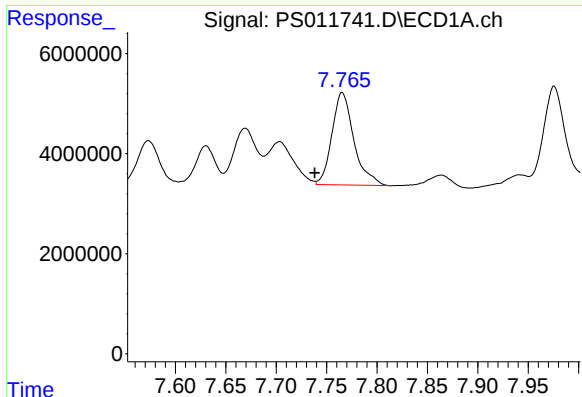
#6 MCPP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 11661875
Conc: 3.65 ug/ml



#6 MCPP

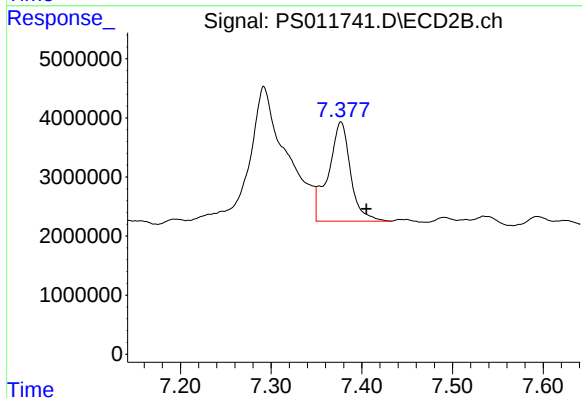
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

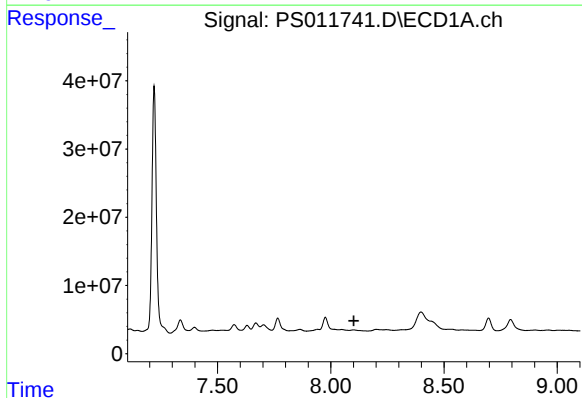
R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 28095667
Conc: 6.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



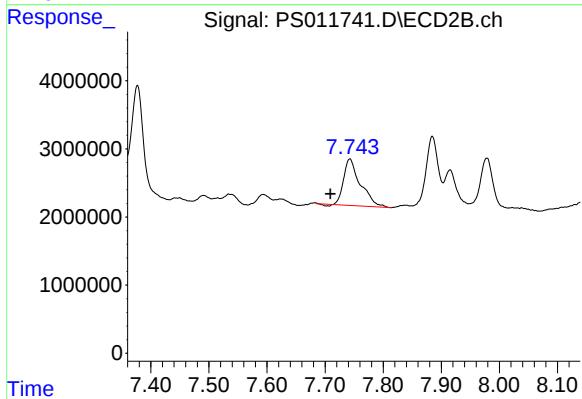
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 28599839
Conc: 10.44 ug/ml



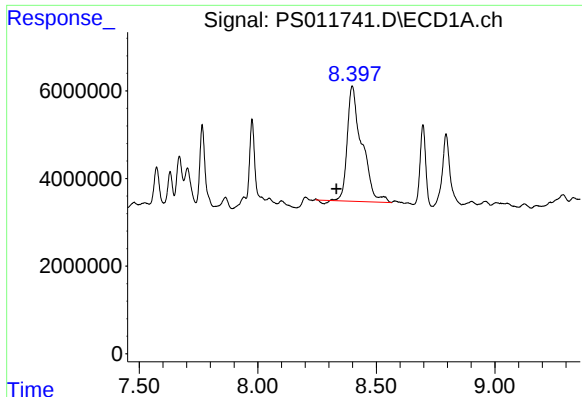
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

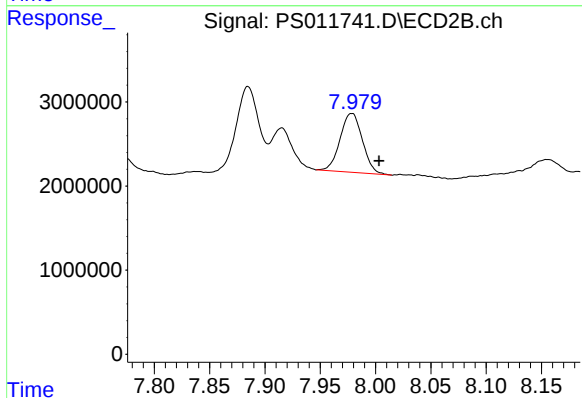
R.T.: 7.743 min
Delta R.T.: 0.033 min
Response: 13650711
Conc: 24.18 ng/ml



#9 2,4-D

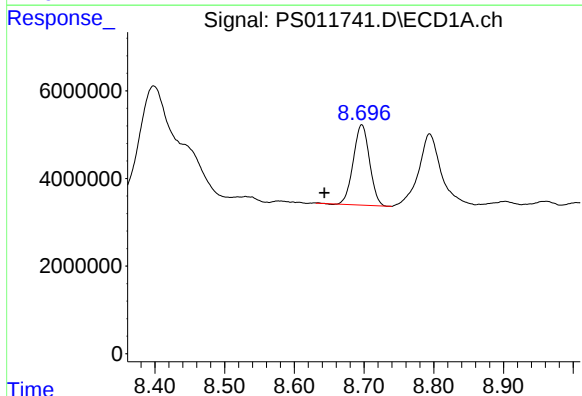
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 111593657
Conc: 98.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



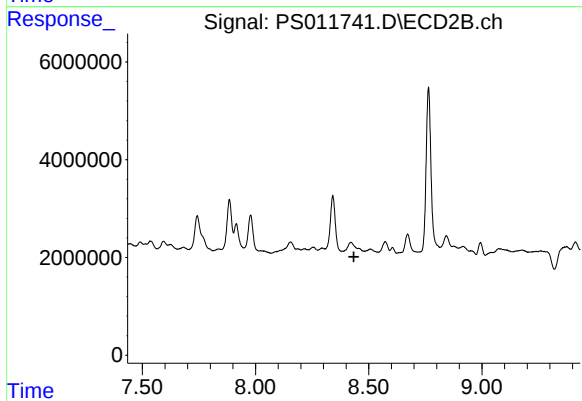
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 9833208
Conc: 13.38 ng/ml



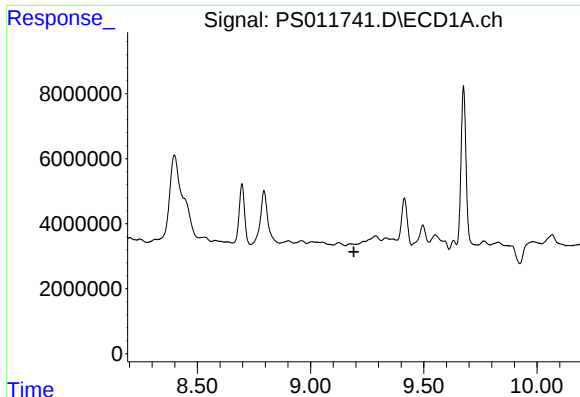
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.054 min
Response: 29667663
Conc: 2.06 ng/ml



#10 Pentachlorophenol

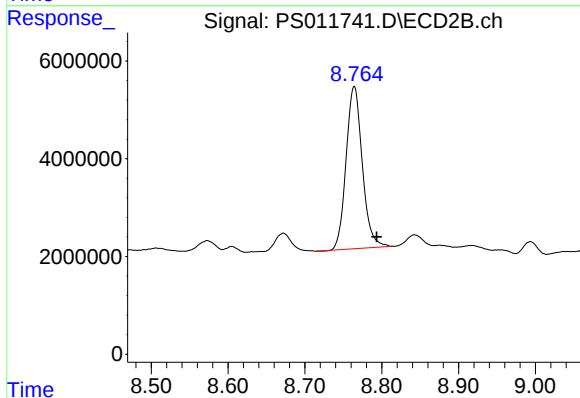
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

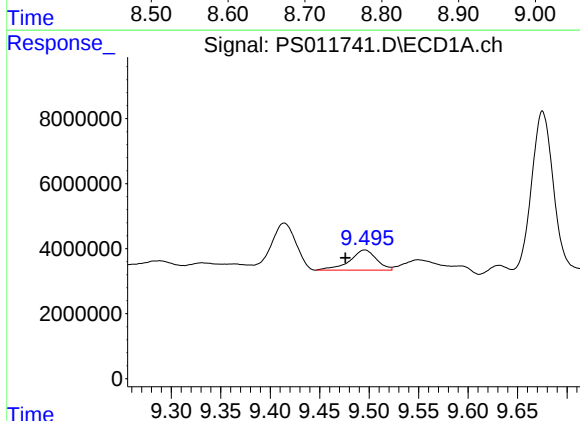
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



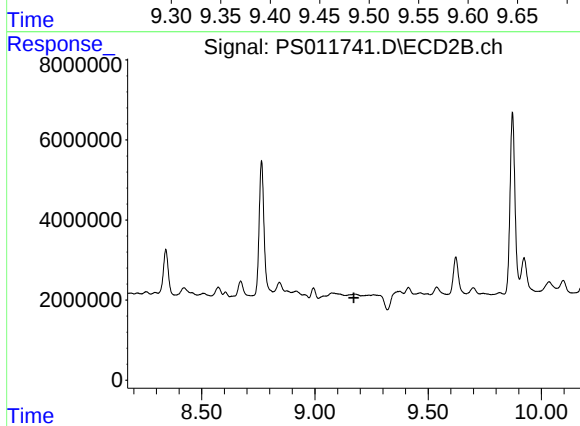
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 48559008
Conc: 16.61 ng/ml



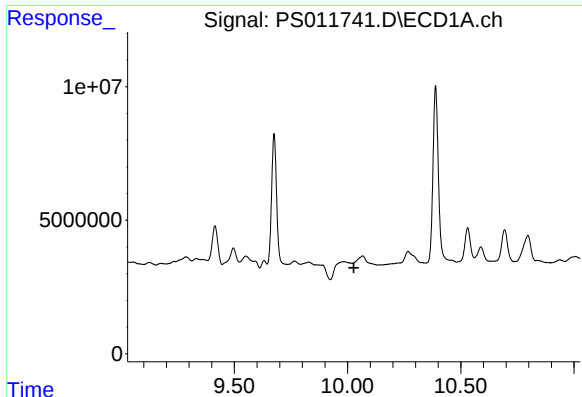
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.020 min
Response: 11725768
Conc: 1.98 ng/ml



#12 2,4,5-T

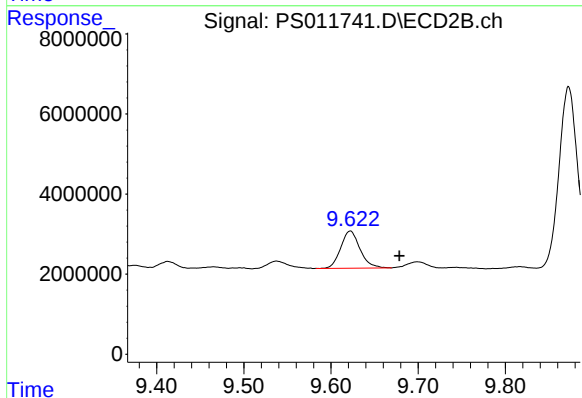
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

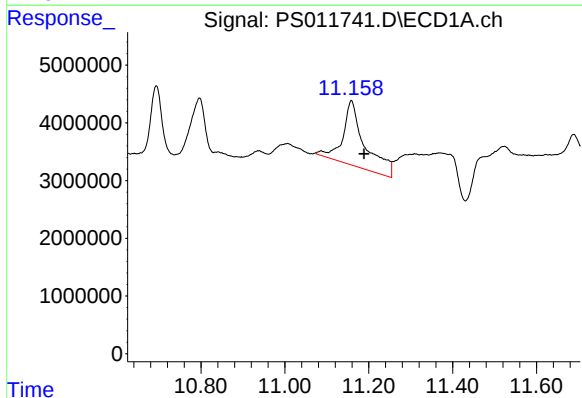
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



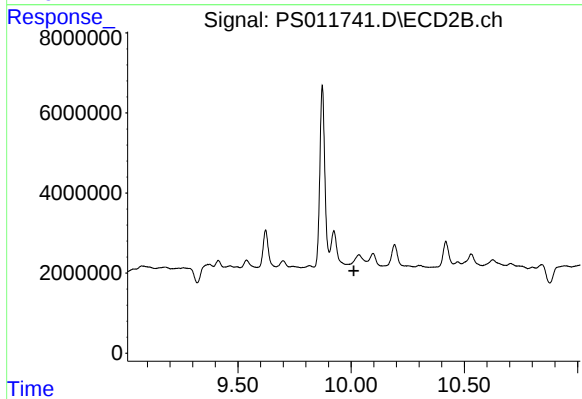
#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: -0.056 min
Response: 14312203
Conc: 34.22 ng/ml



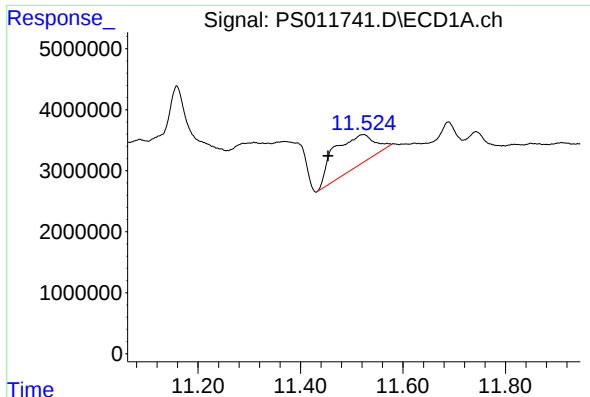
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.030 min
Response: 40721956
Conc: 8.68 ng/ml



#14 DINOSEB

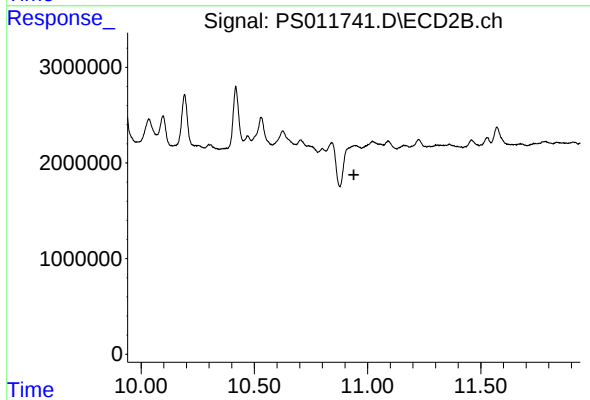
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.069 min
Response: 29088555
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.