

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 02:55
 Operator : AJ\MA
 Sample : N3711-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:29:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.190	6.775	1545.6E6	497.7E6	595.923	612.865
Target Compounds							
1) T	Dalapon	2.968f	2.483	184.5E6	72845192	38.055	68.634 #
2) T	3,5-DICHL...	6.436	5.982	75865	79536073	<MDL	62.241 #
3) T	4-Nitroph...	7.025	6.422	11329546	28977160	10.644	66.997 #
5) T	DICAMBA	7.371	6.943	21549971	21651202	2.100	5.935 #
6) T	MCPD	7.542	7.045	23137954	1243453	2.884	<MDL #
7) T	MCPA	7.669	7.234	118.1E6	12831803	10.080	3.170 #
8) T	DICHLORPROP	8.064	7.584	-9963827	13608681	N.D.	14.466
9) T	2,4-D	8.259f	7.832	5287566	13058555	1.780	11.590 #
10) T	Pentachlo...	8.605	8.276	136.1E6	40086313	3.769	3.247
11) T	2,4,5-TP ...	9.215f	8.674	57065368	28799476	3.568	5.434 #
12) T	2,4,5-T	9.506f	9.020	104.6E6	10542184	5.683	2.158 #
13) T	2,4-DB	10.029	9.530	200.3E6	42881877	50.045	66.026 #
14) T	DINOSEB	11.110f	9.848	968.3E6	60440321	59.559	16.958 #
15) T	Picloram	10.941	10.850	103.7E6	27459051	3.325	4.222 #
16) T	DCPA	11.420	10.770	-1876636	16656816	N.D.	2.570

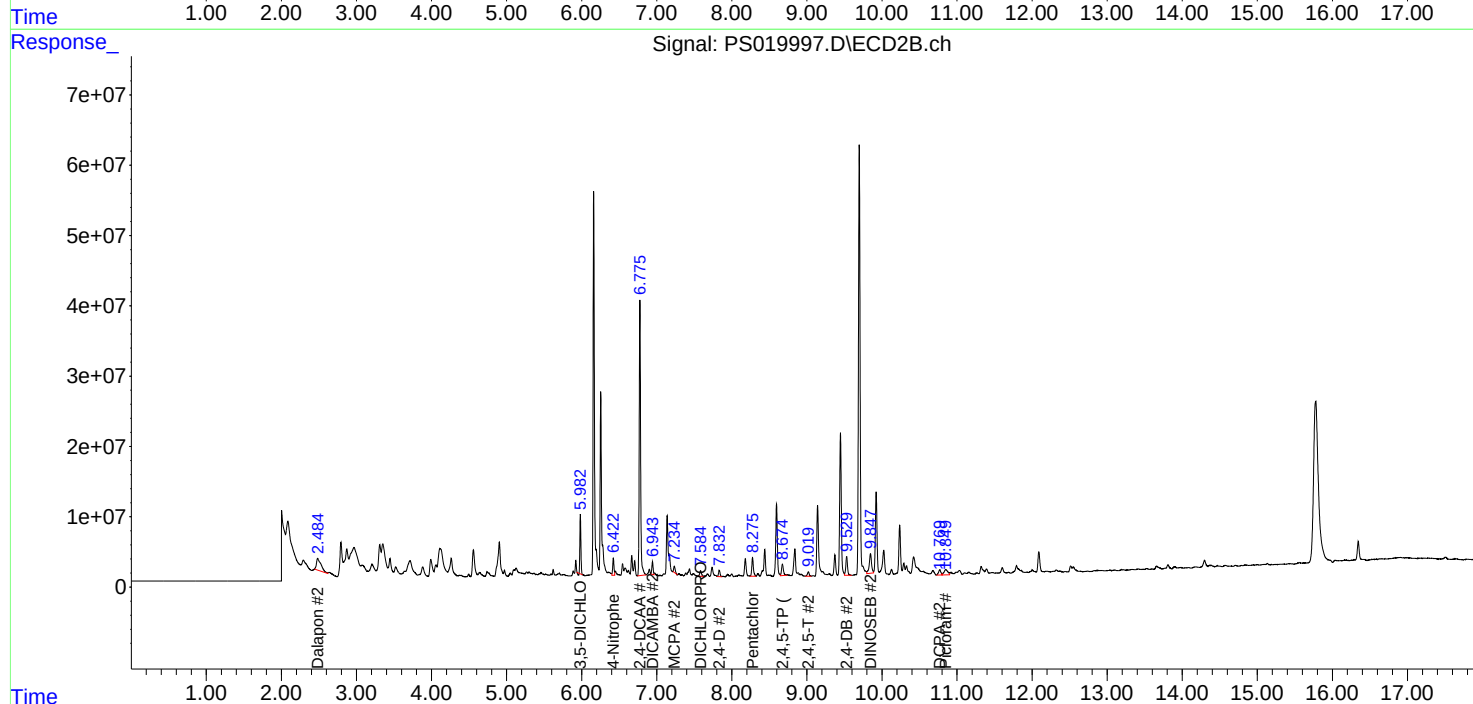
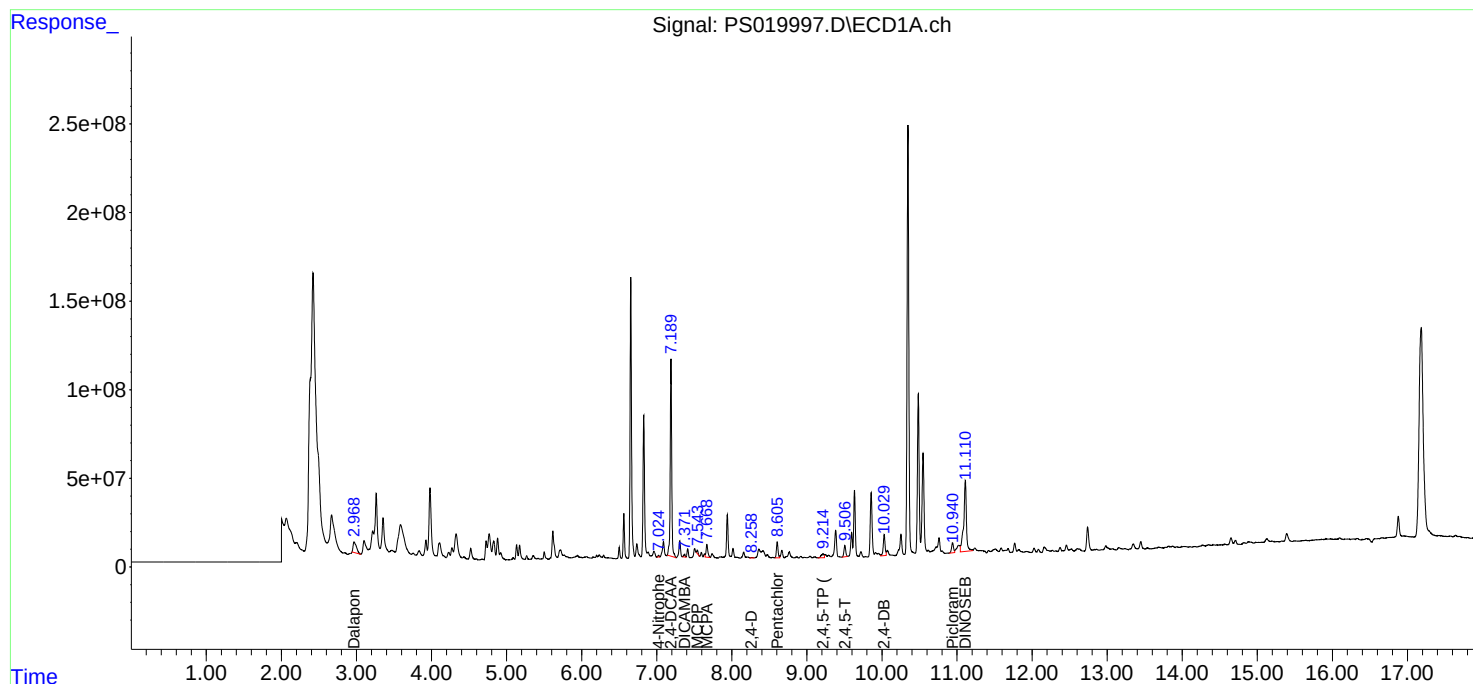
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

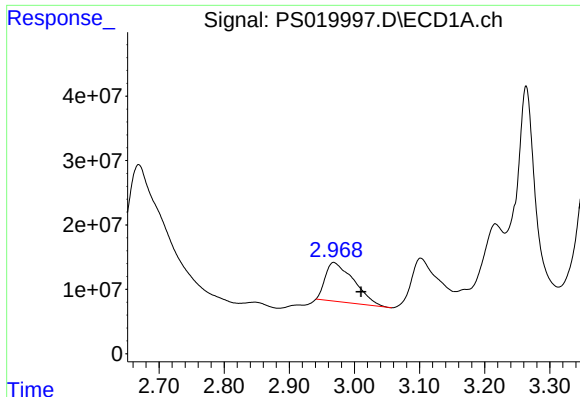
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
Data File : PS019997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2022 02:55
Operator : AJ\MA
Sample : N3711-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:29:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 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

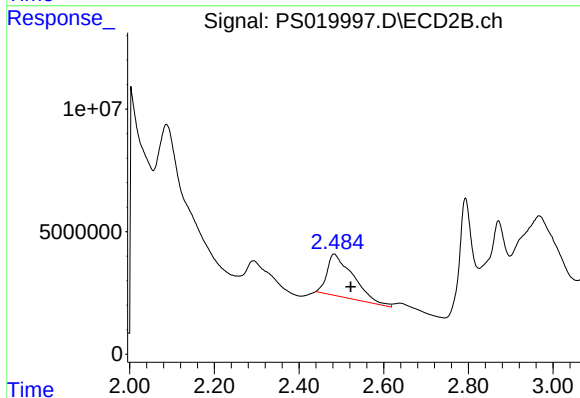




#1 Dalapon

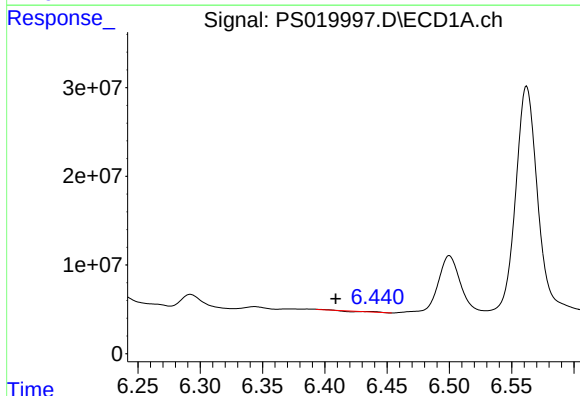
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 184458391
Conc: 38.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



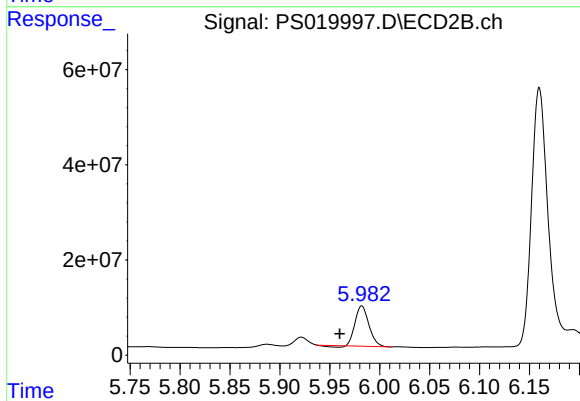
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.039 min
Response: 72845192
Conc: 68.63 ng/ml



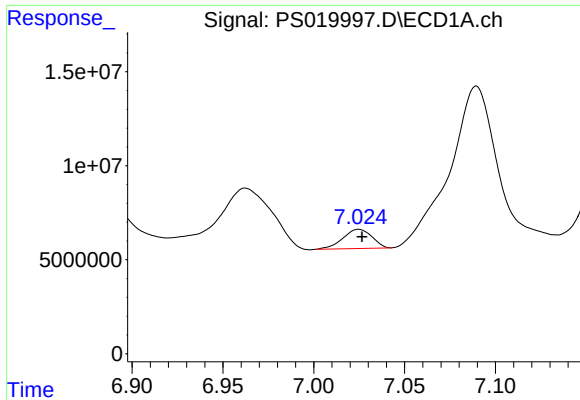
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.027 min
Response: 75865
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

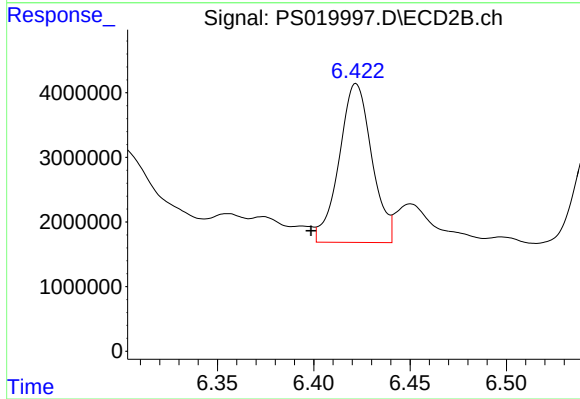
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 79536073
Conc: 62.24 ng/ml



#3 4-Nitrophenol

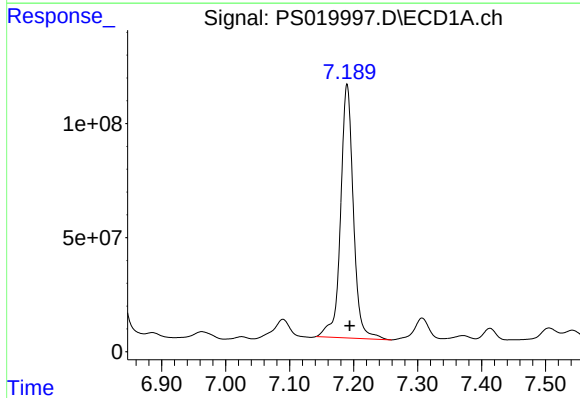
R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 11329546
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



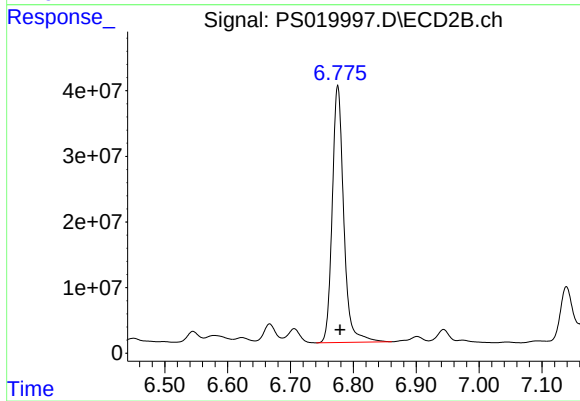
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.023 min
Response: 28977160
Conc: 67.00 ng/ml



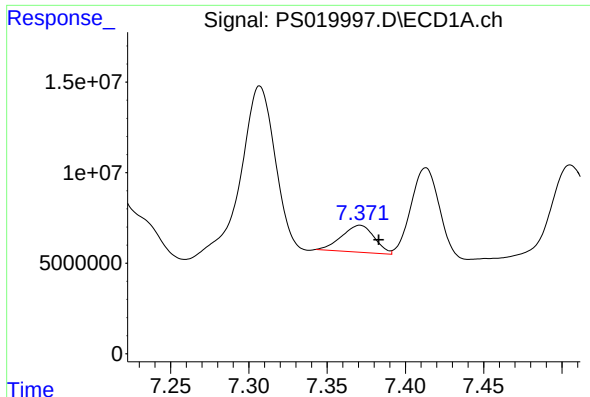
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1545617650
Conc: 595.92 ng/ml



#4 2,4-DCAA

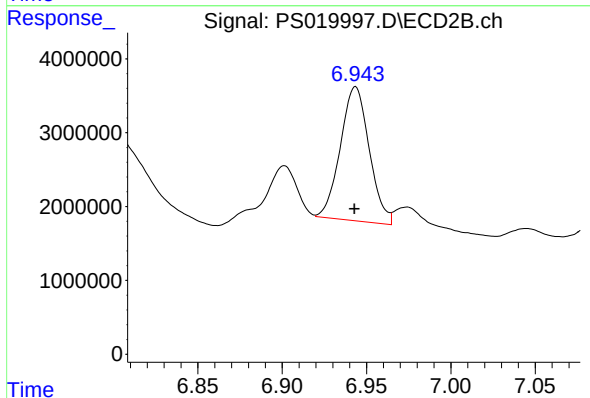
R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 497735936
Conc: 612.86 ng/ml



#5 DICAMBA

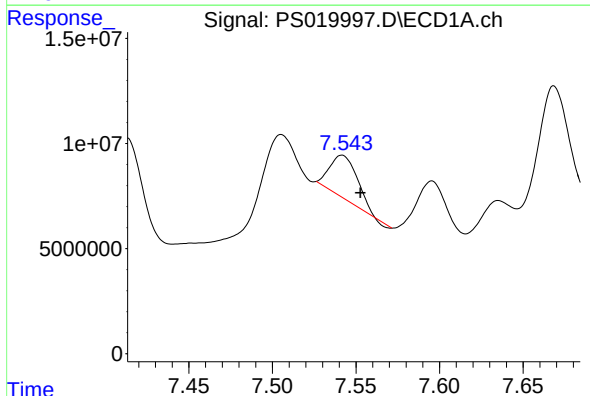
R.T.: 7.371 min
Delta R.T.: -0.012 min
Response: 21549971
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



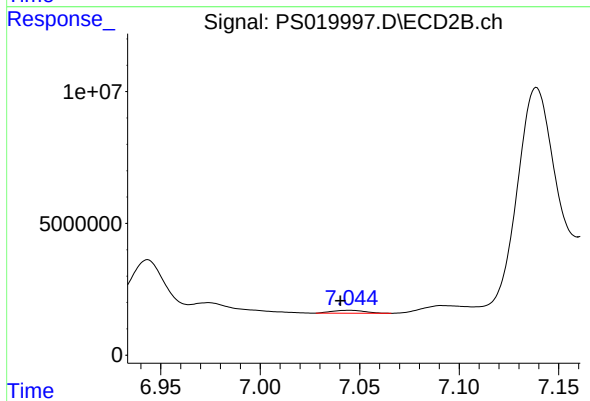
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 21651202
Conc: 5.94 ng/ml



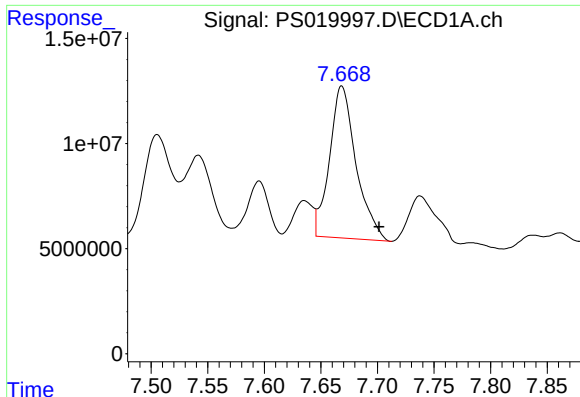
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 23137954
Conc: 2.88 ug/ml



#6 MCP

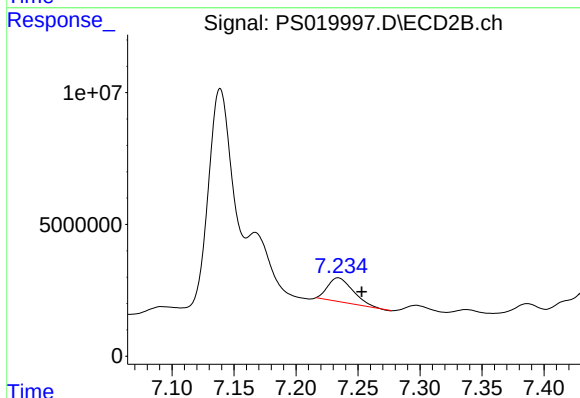
R.T.: 7.045 min
Delta R.T.: 0.004 min
Response: 1243453
Conc: N.D.



#7 MCPA

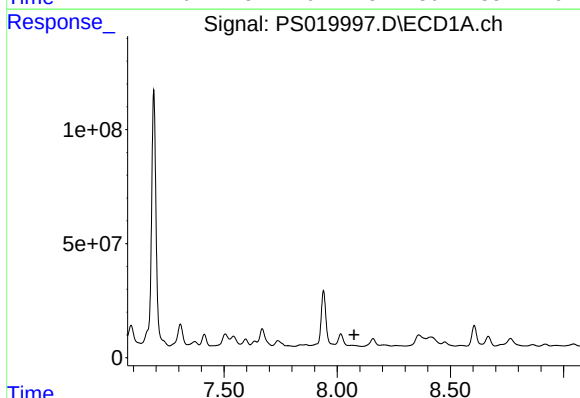
R.T.: 7.669 min
Delta R.T.: -0.033 min
Response: 118115769
Conc: 10.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



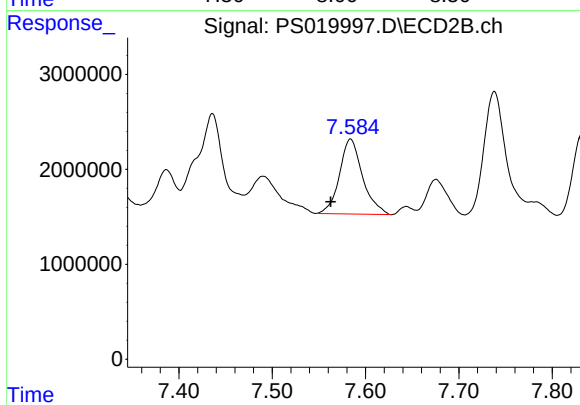
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 12831803
Conc: 3.17 ug/ml



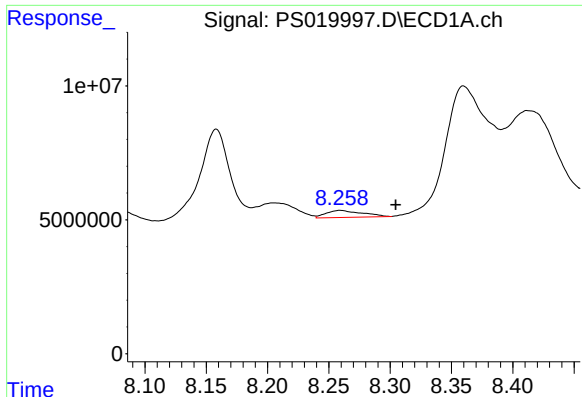
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.010 min
Response: -9963827
Conc: N.D.



#8 DICHLORPROP

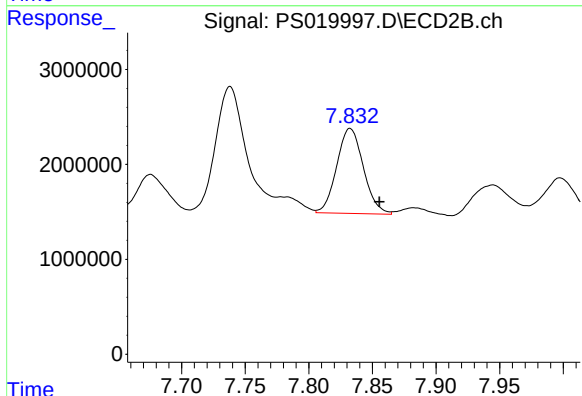
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 13608681
Conc: 14.47 ng/ml



#9 2,4-D

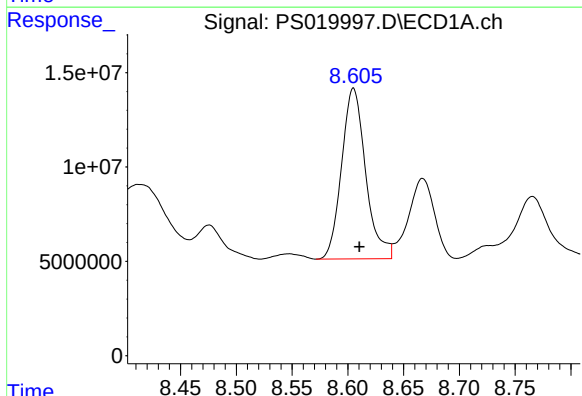
R.T.: 8.259 min
Delta R.T.: -0.045 min
Response: 5287566
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



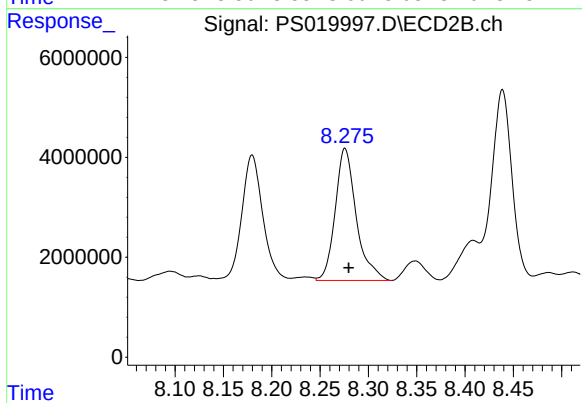
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.023 min
Response: 13058555
Conc: 11.59 ng/ml



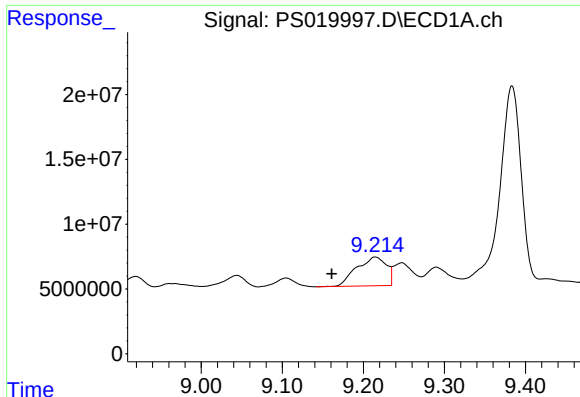
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 136104490
Conc: 3.77 ng/ml



#10 Pentachlorophenol

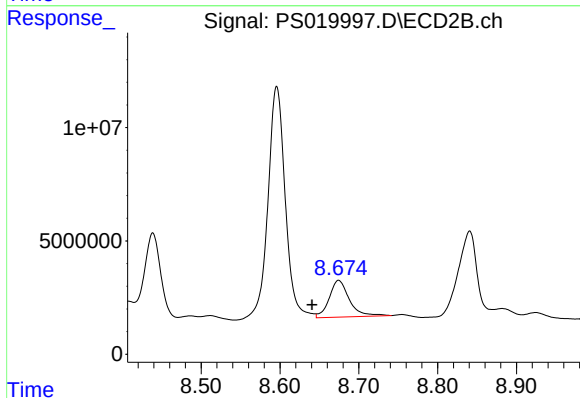
R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 40086313
Conc: 3.25 ng/ml



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

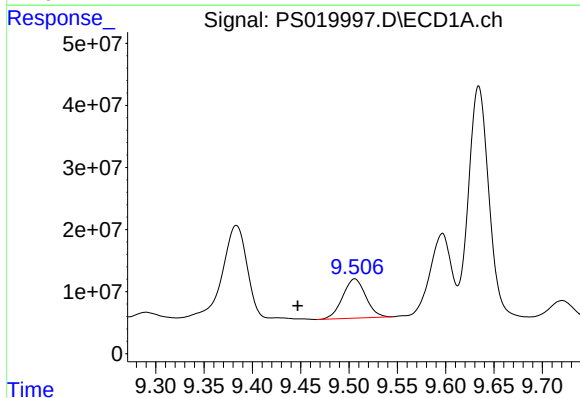
R.T.: 9.215 min
Delta R.T.: 0.054 min
Response: 57065368
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



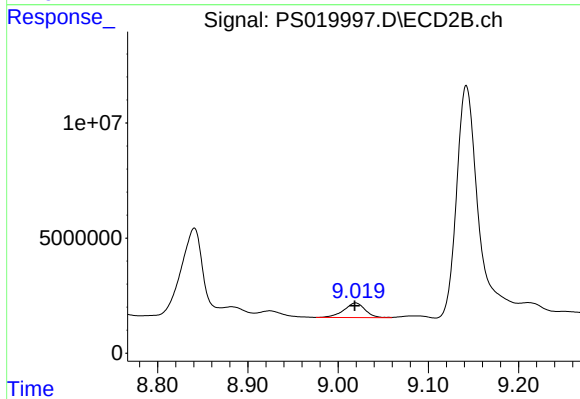
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.034 min
Response: 28799476
Conc: 5.43 ng/ml



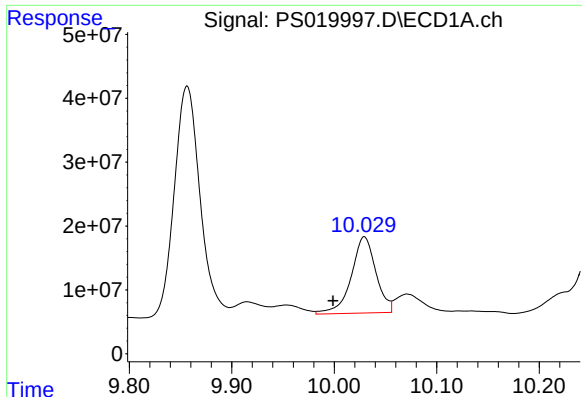
#12 2,4,5-T

R.T.: 9.506 min
Delta R.T.: 0.059 min
Response: 104567576
Conc: 5.68 ng/ml



#12 2,4,5-T

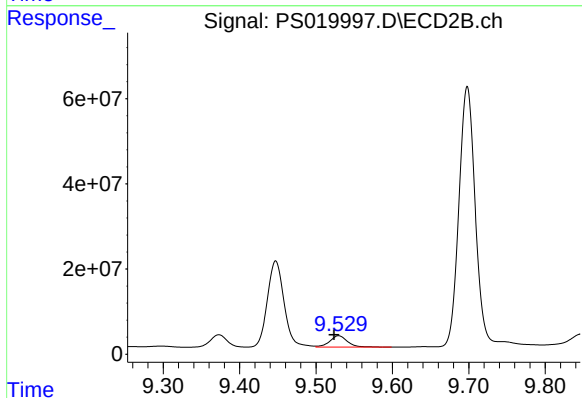
R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 10542184
Conc: 2.16 ng/ml



#13 2,4-DB

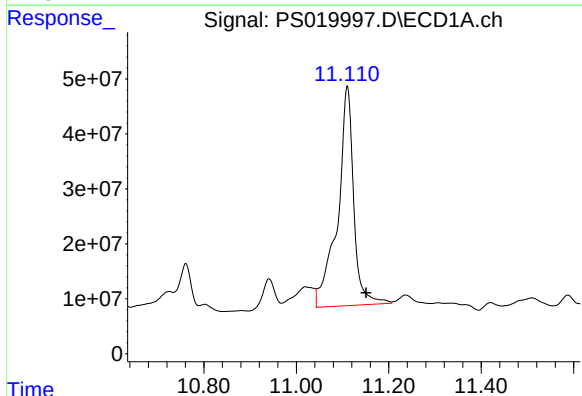
R.T.: 10.029 min
Delta R.T.: 0.031 min
Response: 200262969
Conc: 50.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



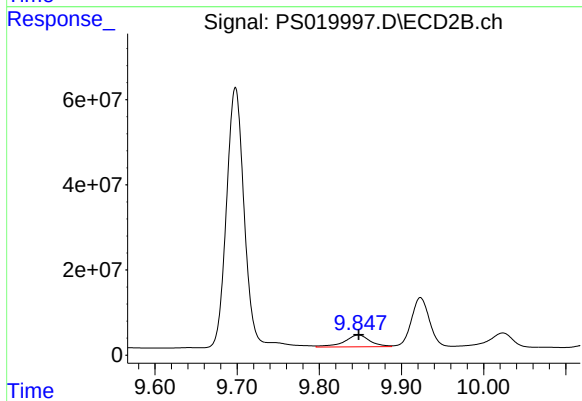
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.006 min
Response: 42881877
Conc: 66.03 ng/ml



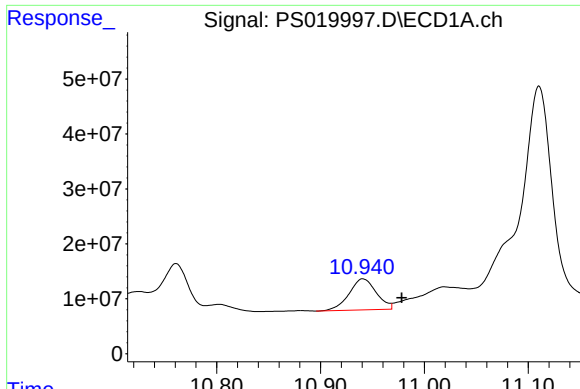
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.041 min
Response: 968289343
Conc: 59.56 ng/ml



#14 DINOSEB

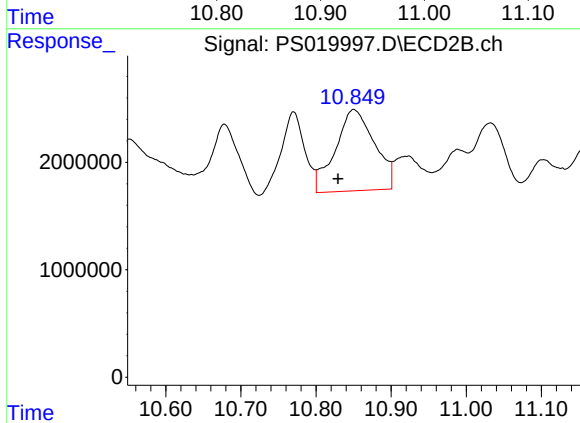
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 60440321
Conc: 16.96 ng/ml



#15 Picloram

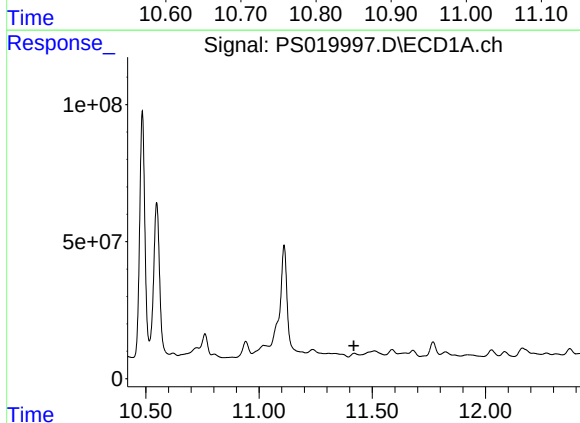
R.T.: 10.941 min
Delta R.T.: -0.037 min
Response: 103678584
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



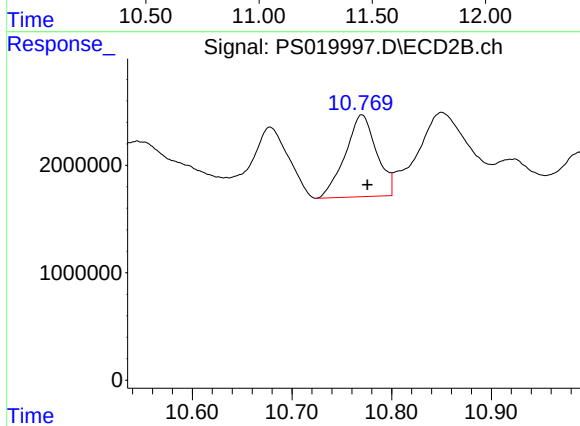
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.021 min
Response: 27459051
Conc: 4.22 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.002 min
Response: -1876636
Conc: N.D.



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.006 min
Response: 16656816
Conc: 2.57 ng/ml