

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
 Data File : PS019761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 22:04
 Operator : AJ\MA
 Sample : N3373-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 23:23:23 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	1921.8E6	677.9E6	801.043	874.820
Target Compounds							
1) T	Dalapon	2.966f	2.519	228.0E6	21863428	44.991	21.788 #
2) T	3,5-DICHL...	6.434	5.984	-387696	89071617	N.D.	74.308
3) T	4-Nitroph...	7.047	6.426	478125	217.3E6	<MDL	507.778 #
5) T	DICAMBA	7.418	6.934	275.4E6	11166743	28.991	3.267 #
6) T	MCPD	7.546	7.073	23889556	9862164	3.183	3.643
7) T	MCPA	7.676	7.248	276.2E6	12691545	25.564	3.303 #
8) T	DICHLORPROP	8.022f	7.585	90749547	27346679	35.441	30.957
9) T	2,4-D	8.317	7.838	2145120	39251601	<MDL	36.800 #
10) T	Pentachlo...	8.609	8.279	1598.5E6	521.6E6	46.215	44.745
11) T	2,4,5-TP ...	9.144	8.636	21740902	16815321	1.385	3.345 #
12) T	2,4,5-T	9.505f	9.015	18286070	5829061	<MDL	1.239 #
13) T	2,4-DB	10.037	9.534	131.1E6	17756786	32.397	28.734
14) T	DINOSEB	11.117	9.869	800.6E6	98996136	51.762	27.866 #
15) T	Picloram	10.981	10.835	664.9E6	123.8E6	22.405	19.246
16) T	DCPA	11.416	10.780	36095608	14083646	1.497	2.282 #

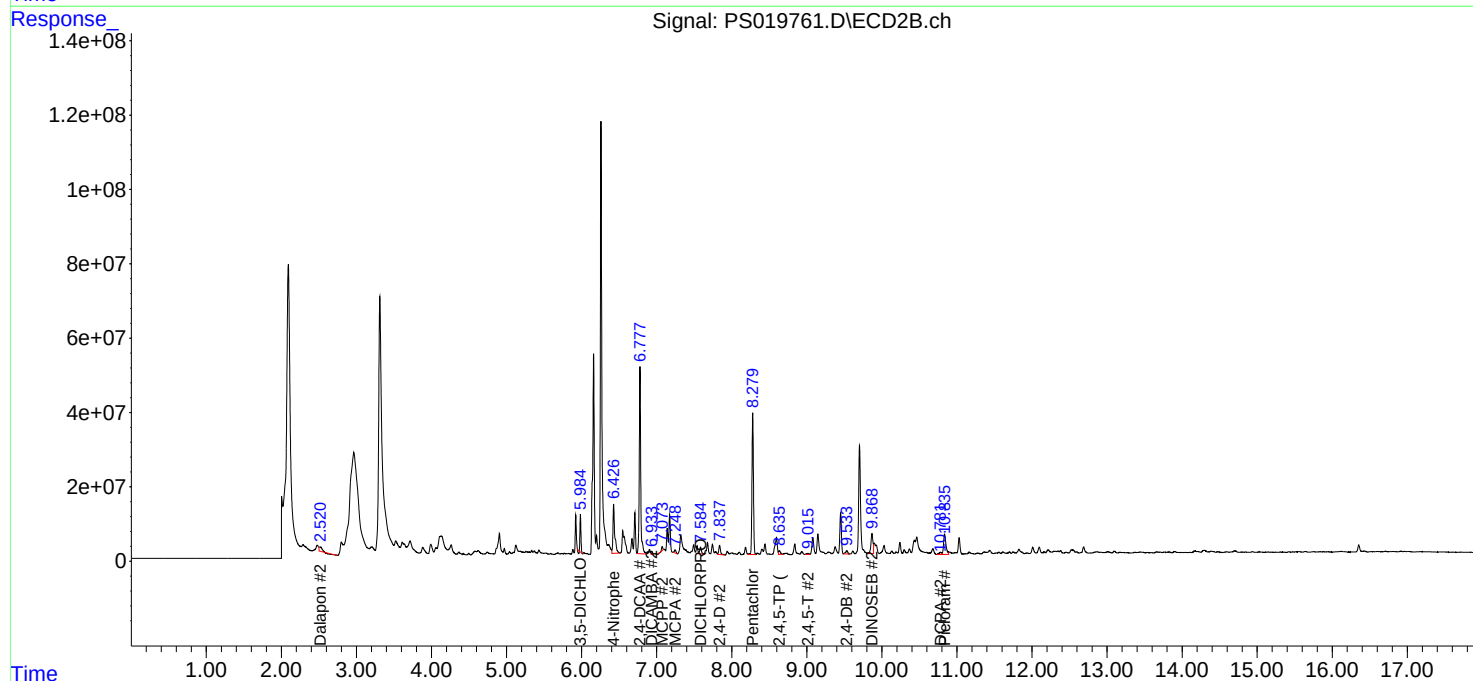
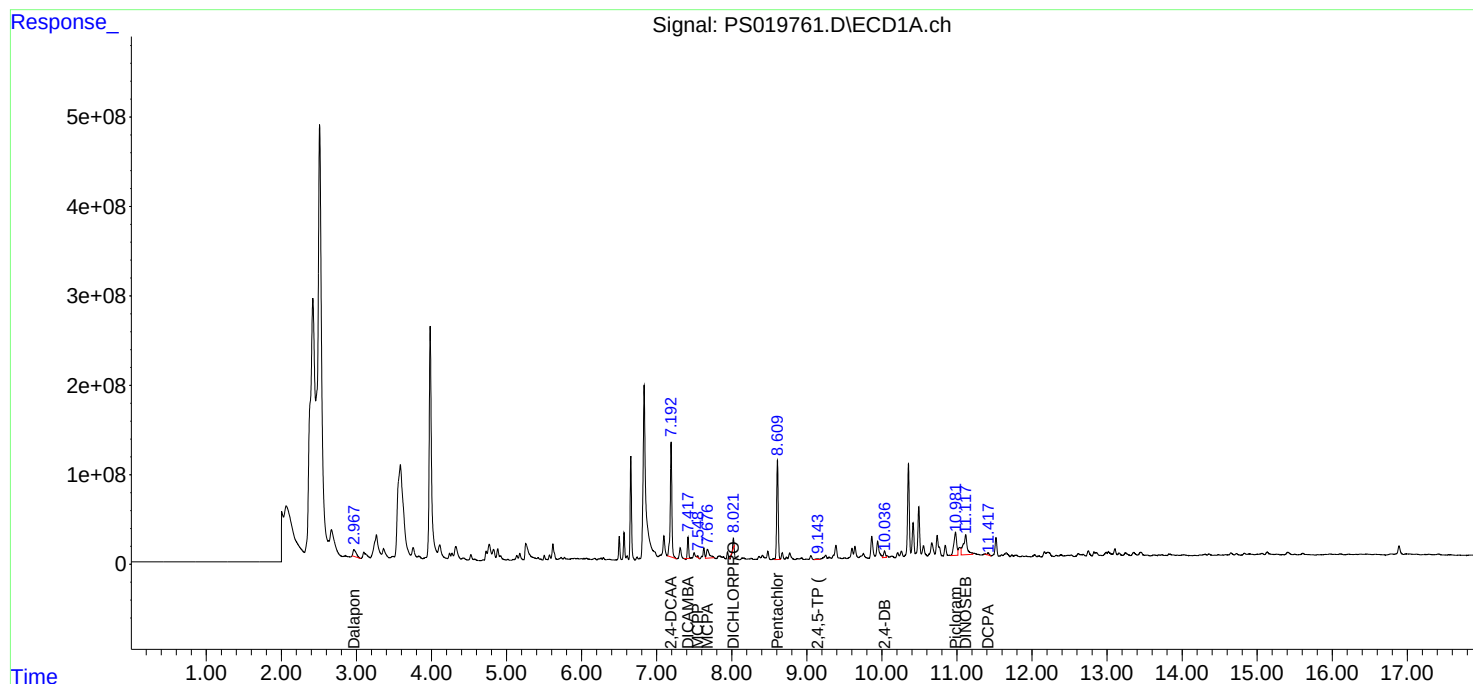
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

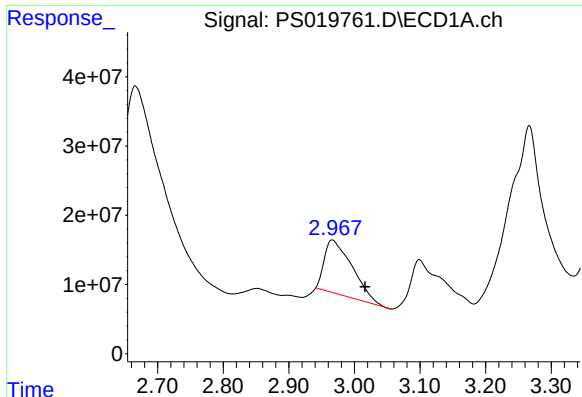
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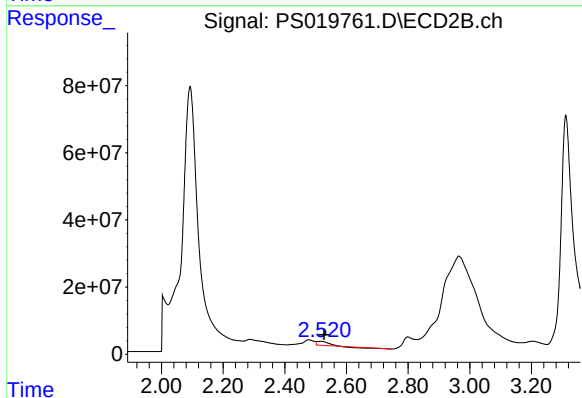




#1 Dalapon

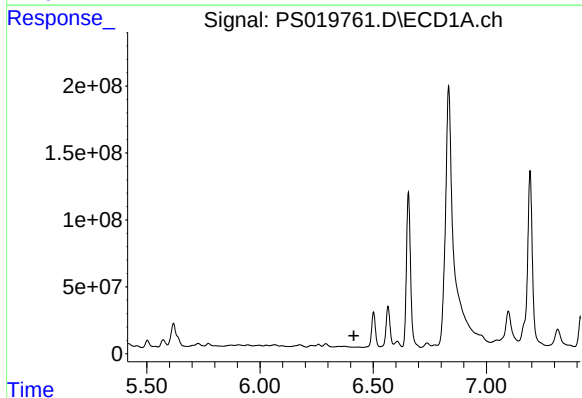
R.T.: 2.966 min
Delta R.T.: -0.050 min
Response: 228047320
Conc: 44.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



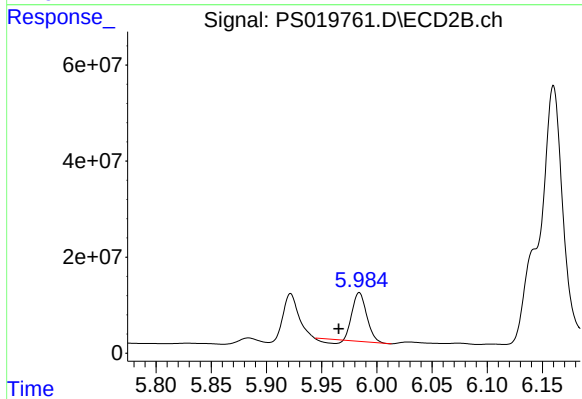
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.008 min
Response: 21863428
Conc: 21.79 ng/ml



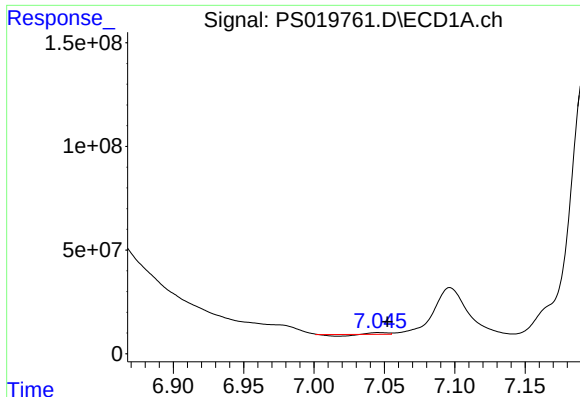
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.019 min
Response: -387696
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

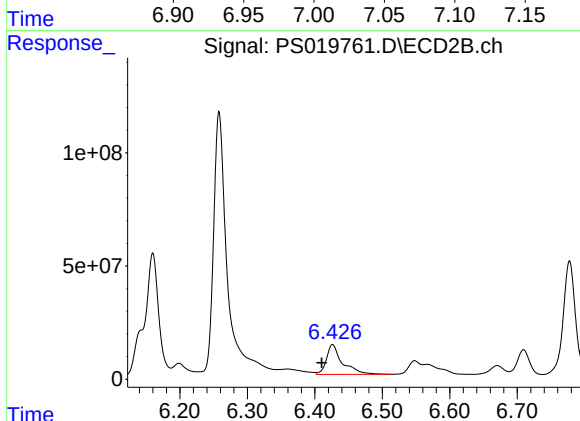
R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 89071617
Conc: 74.31 ng/ml



#3 4-Nitrophenol

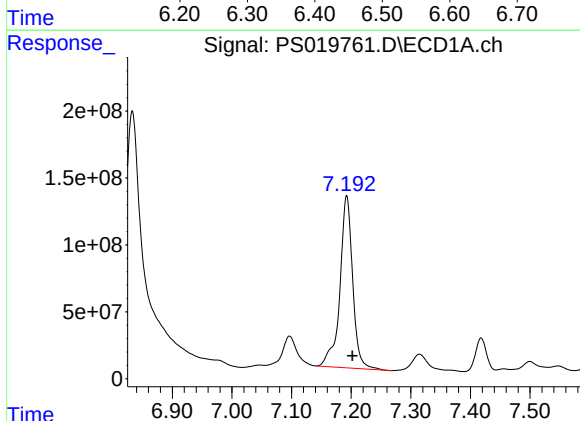
R.T.: 7.047 min
Delta R.T.: -0.006 min
Response: 478125
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



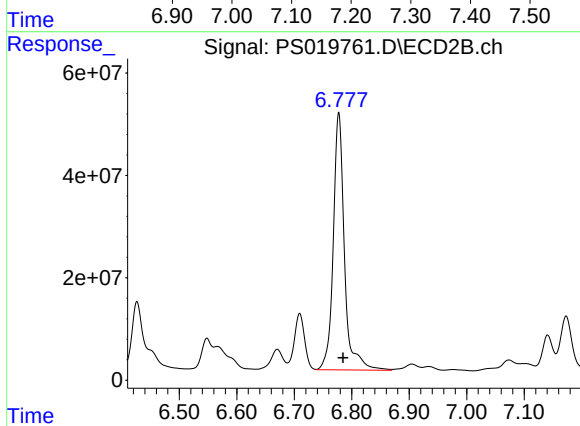
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 217347079
Conc: 507.78 ng/ml



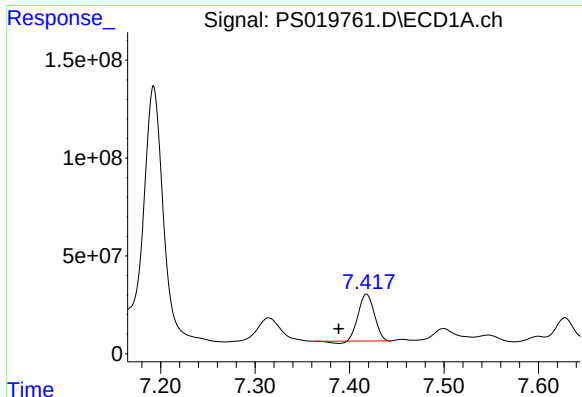
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.009 min
Response: 1921835906
Conc: 801.04 ng/ml



#4 2,4-DCAA

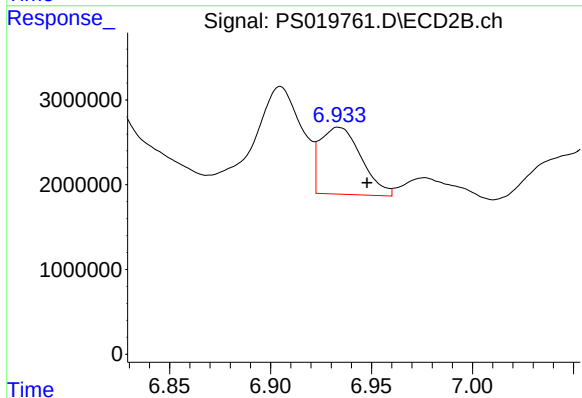
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 677872104
Conc: 874.82 ng/ml



#5 DICAMBA

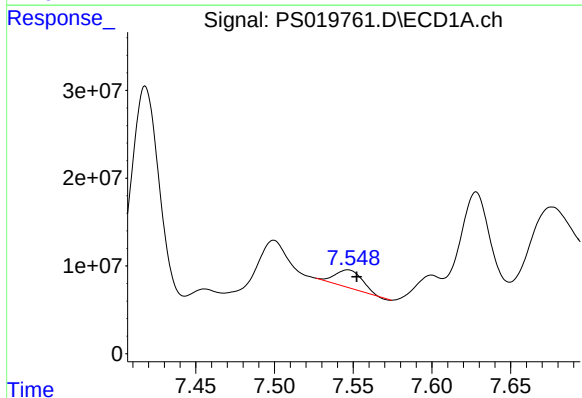
R.T.: 7.418 min
Delta R.T.: 0.030 min
Response: 275353912
Conc: 28.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



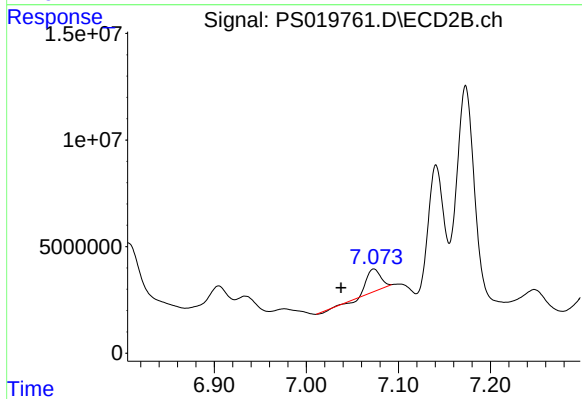
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.014 min
Response: 11166743
Conc: 3.27 ng/ml



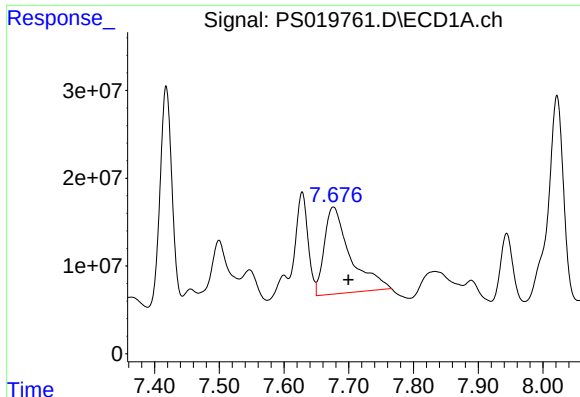
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 23889556
Conc: 3.18 ug/ml



#6 MCP

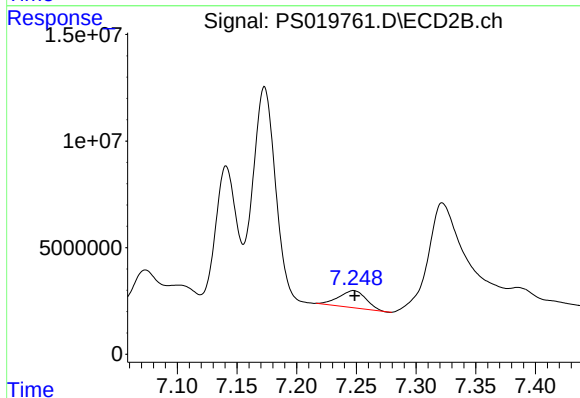
R.T.: 7.073 min
Delta R.T.: 0.035 min
Response: 9862164
Conc: 3.64 ug/ml



#7 MCPA

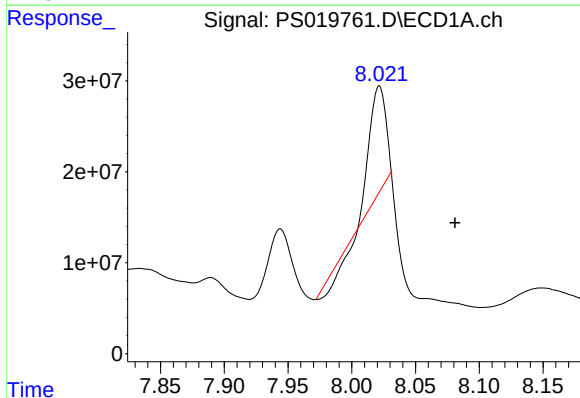
R.T.: 7.676 min
Delta R.T.: -0.023 min
Response: 276193062
Conc: 25.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



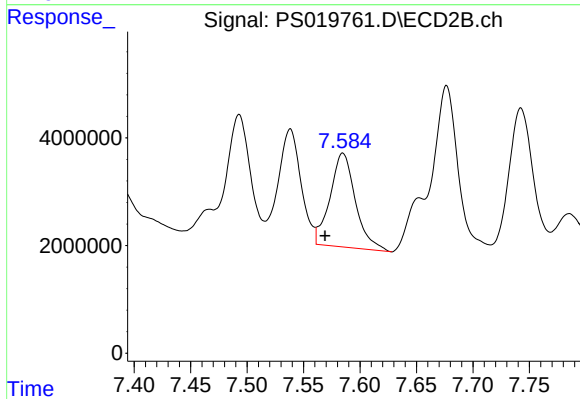
#7 MCPA

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 12691545
Conc: 3.30 ug/ml



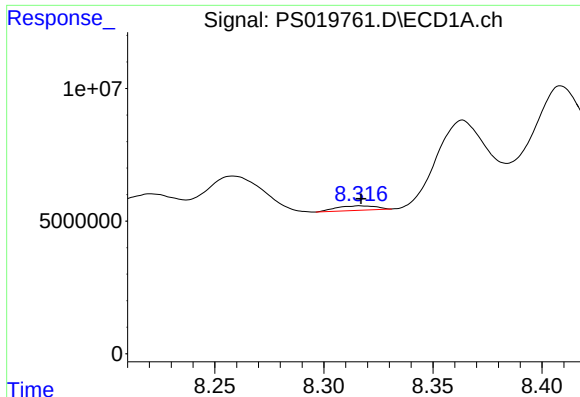
#8 DICHLORPROP

R.T.: 8.022 min
Delta R.T.: -0.059 min
Response: 90749547
Conc: 35.44 ng/ml



#8 DICHLORPROP

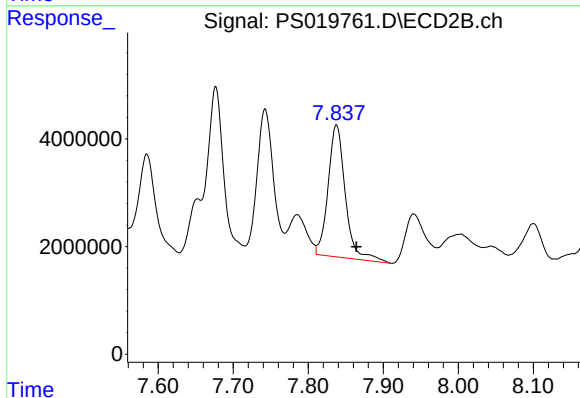
R.T.: 7.585 min
Delta R.T.: 0.016 min
Response: 27346679
Conc: 30.96 ng/ml



#9 2,4-D

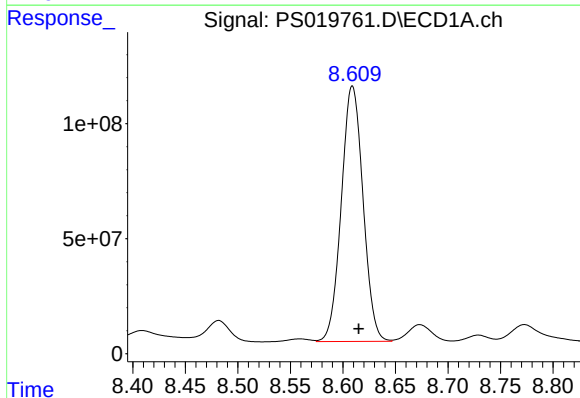
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 2145120
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



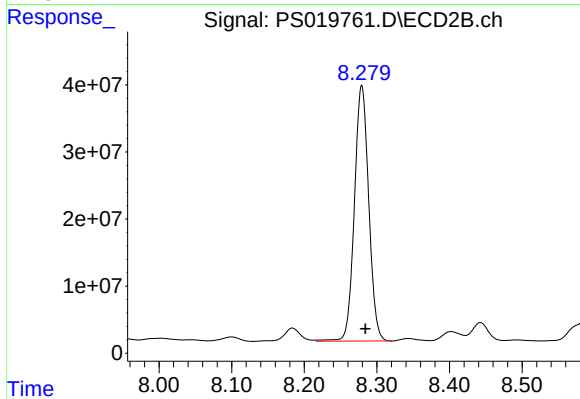
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.027 min
Response: 39251601
Conc: 36.80 ng/ml



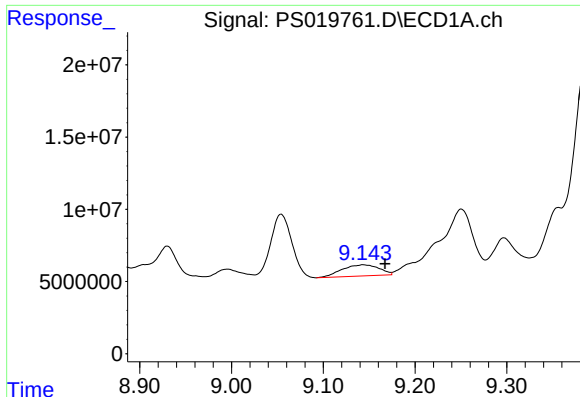
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 1598523138
Conc: 46.21 ng/ml



#10 Pentachlorophenol

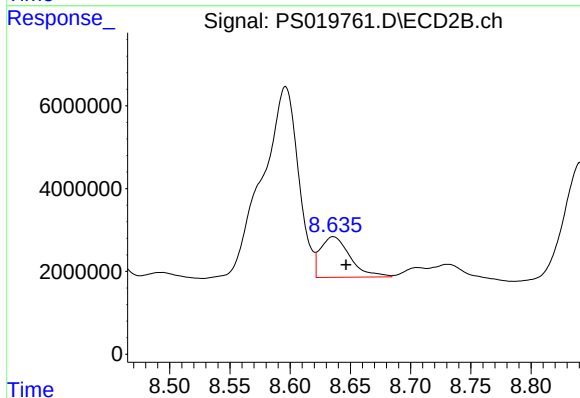
R.T.: 8.279 min
Delta R.T.: -0.005 min
Response: 521553811
Conc: 44.74 ng/ml



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

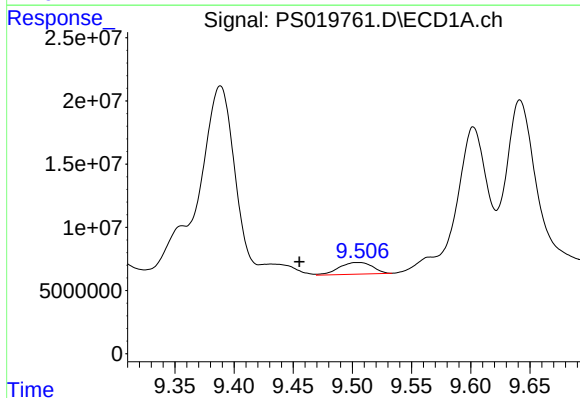
R.T.: 9.144 min
Delta R.T.: -0.024 min
Response: 21740902
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



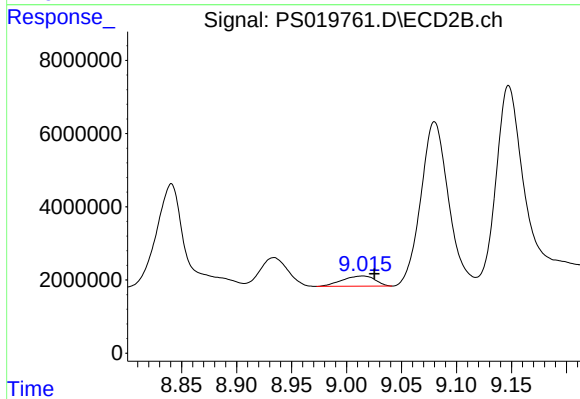
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.011 min
Response: 16815321
Conc: 3.34 ng/ml



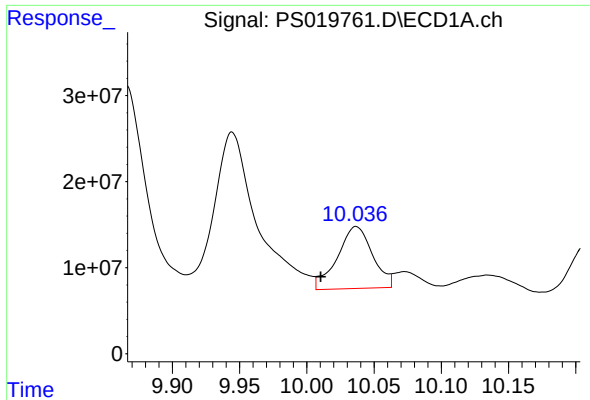
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.050 min
Response: 18286070
Conc: N.D.



#12 2,4,5-T

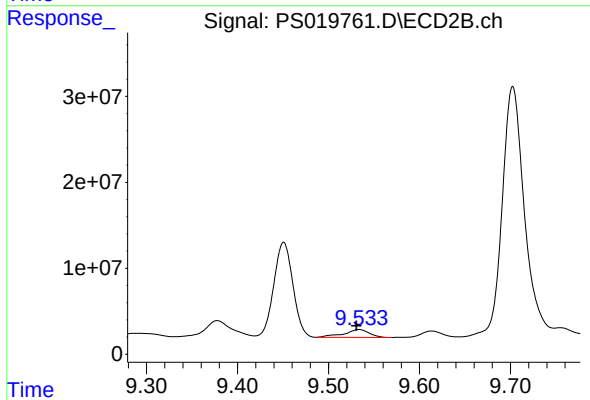
R.T.: 9.015 min
Delta R.T.: -0.011 min
Response: 5829061
Conc: 1.24 ng/ml



#13 2,4-DB

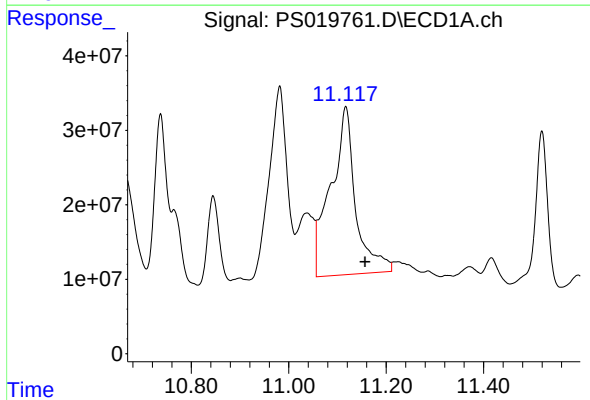
R.T.: 10.037 min
Delta R.T.: 0.026 min
Response: 131080793
Conc: 32.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



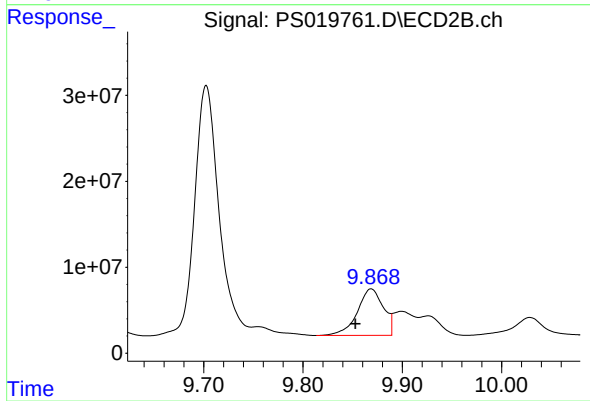
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 17756786
Conc: 28.73 ng/ml



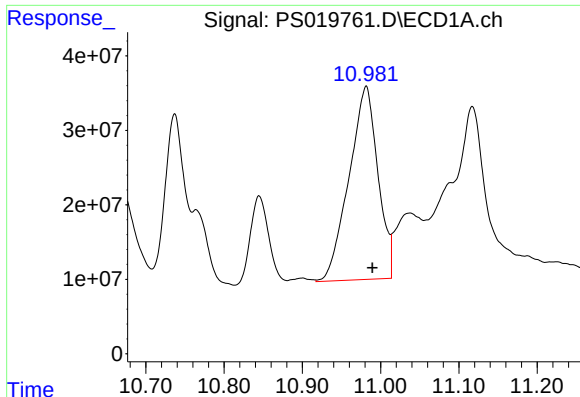
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.039 min
Response: 800614720
Conc: 51.76 ng/ml



#14 DINOSEB

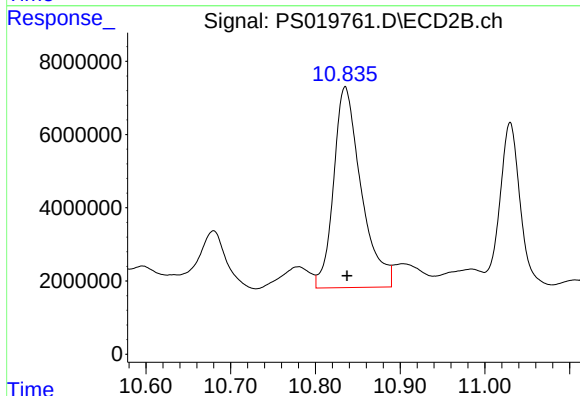
R.T.: 9.869 min
Delta R.T.: 0.016 min
Response: 98996136
Conc: 27.87 ng/ml



#15 Picloram

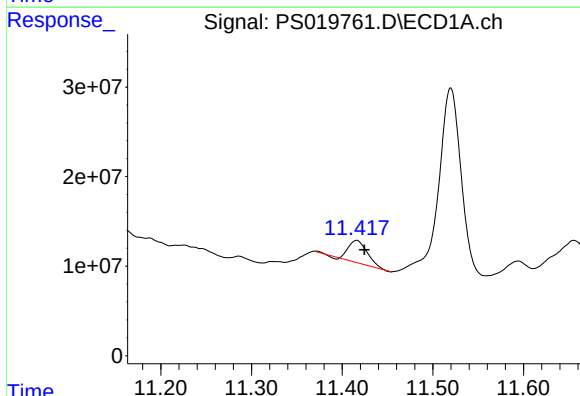
R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 664922859
Conc: 22.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



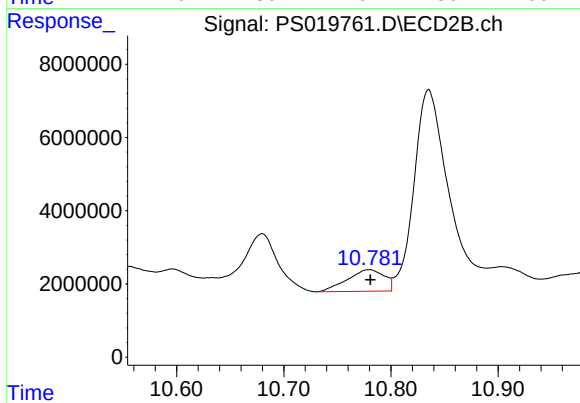
#15 Picloram

R.T.: 10.835 min
Delta R.T.: -0.002 min
Response: 123796048
Conc: 19.25 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: -0.009 min
Response: 36095608
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 14083646
Conc: 2.28 ng/ml