

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 03:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:04:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	0.000	7.907	0	1149.1E6	N.D.	686.016
Target Compounds							
1) T	Dalapon	0.000	2.784	0	1786.5E6	N.D.	635.387
2) T	3,5-DICHL...	0.000	6.838	0	1625.5E6	N.D.	640.059
3) T	4-Nitroph...	0.000	7.426	0	734.4E6	N.D.	629.087
5) T	DICAMBA	0.000	8.113	0	5027.3E6	N.D.	661.295
6) T	MCPD	0.000	8.465	0	461.5E6	N.D.	66.389
7) T	MCPA	0.000	8.465	0	461.5E6	N.D.	65.682
8) T	DICHLORPROP	0.000	8.840	0	1204.3E6	N.D.	643.888
9) T	2,4-D	8.815	9.176	47210166	1350.1E6	18.233	646.894 #
10) T	Pentachlo...	0.000	9.718	0	18552.4E6	N.D.	666.213
11) T	2,4,5-TP ...	0.000	10.094	0	7398.0E6	N.D.	659.863
12) T	2,4,5-T	10.049f	10.520	19375826	7304.7E6	1.516	658.281 #
13) T	2,4-DB	10.630f	11.093	23182564	892.2E6	11.935	664.569 #
14) T	DINOSEB	0.000	11.478	0	5081.6E6	N.D.	648.452
15) T	Picloram	0.000	12.590	0	10704.6E6	N.D.	668.796
16) T	DCPA	0.000	12.534	0	8142.8E6	N.D.	660.803

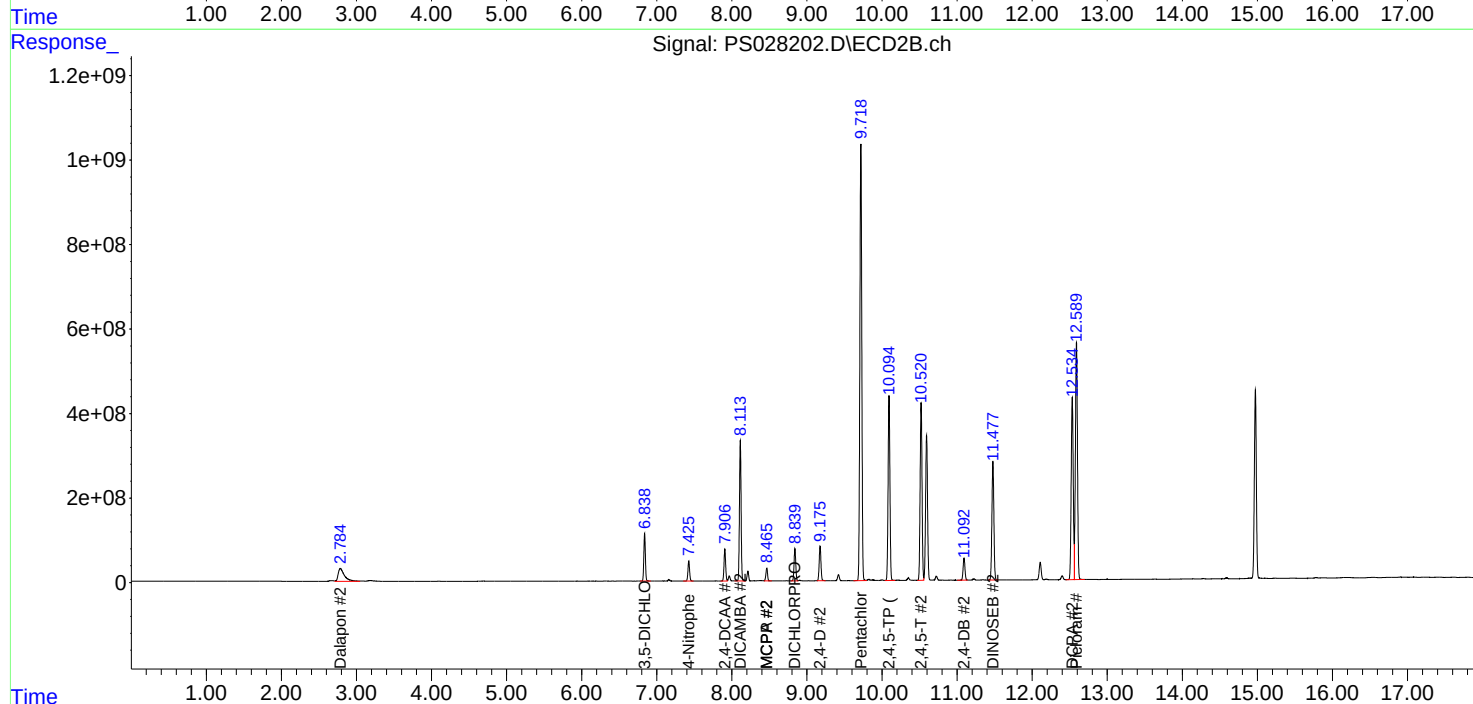
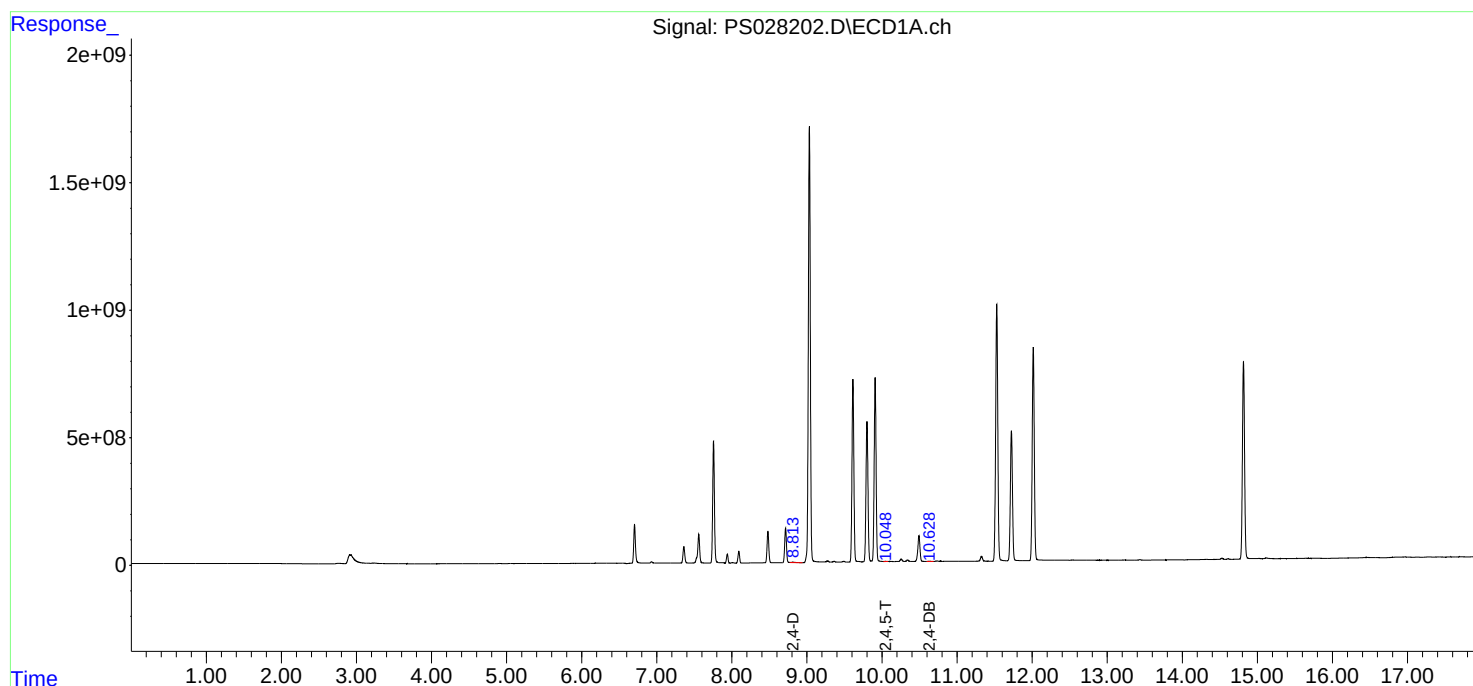
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

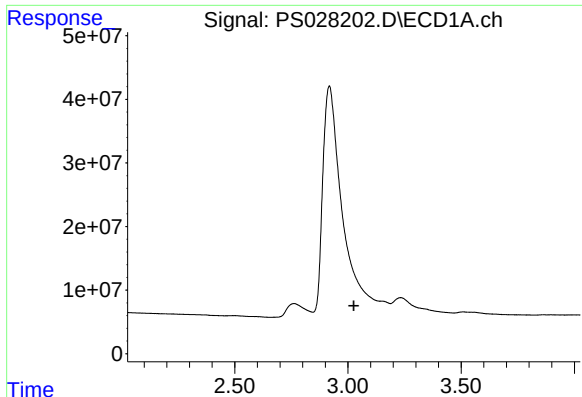
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:04:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
Quant Title : 8080.M
QLast Update : Mon Nov 04 23:43:01 2024
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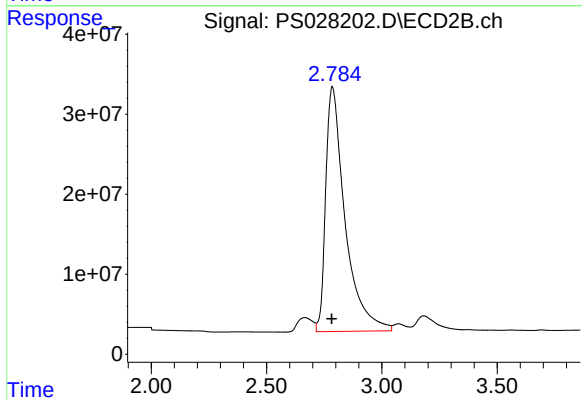




#1 Dalapon

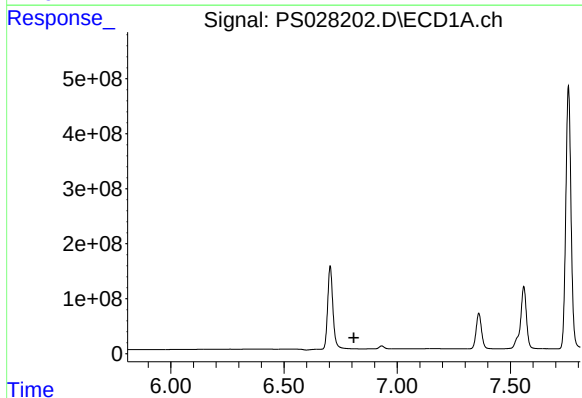
R.T.: 0.000 min
Exp R.T.: 3.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



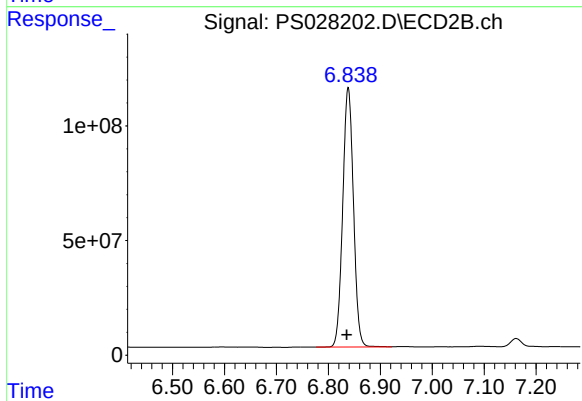
#1 Dalapon

R.T.: 2.784 min
Delta R.T.: 0.002 min
Response: 1786485931
Conc: 635.39 ng/ml



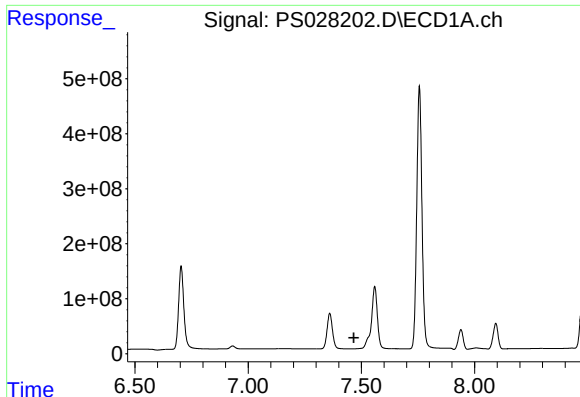
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

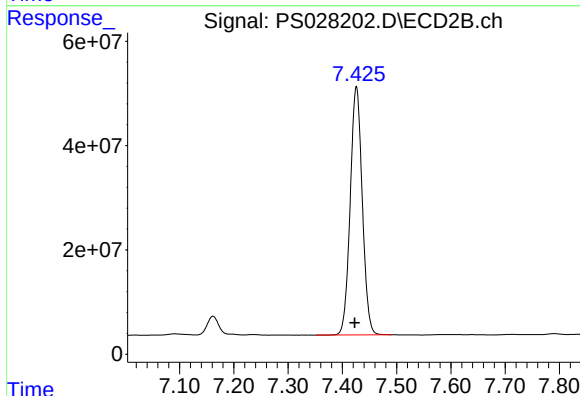
R.T.: 6.838 min
Delta R.T.: 0.003 min
Response: 1625453209
Conc: 640.06 ng/ml



#3 4-Nitrophenol

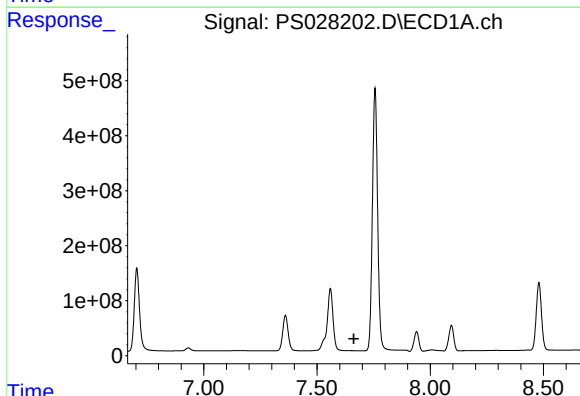
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



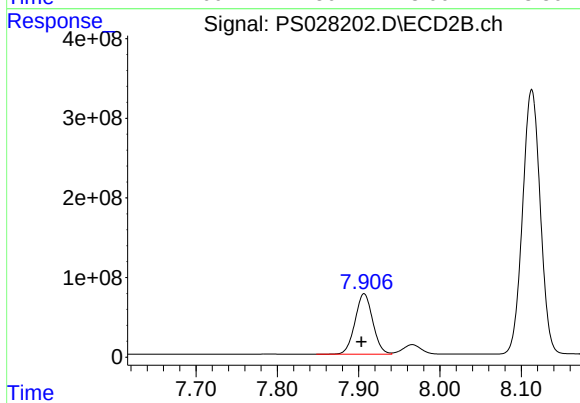
#3 4-Nitrophenol

R.T.: 7.426 min
Delta R.T.: 0.003 min
Response: 734435862
Conc: 629.09 ng/ml



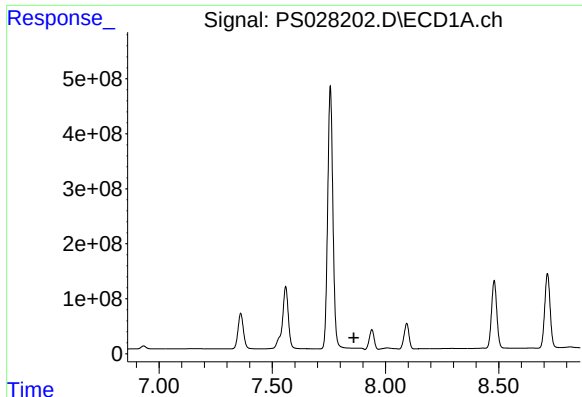
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 7.663 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

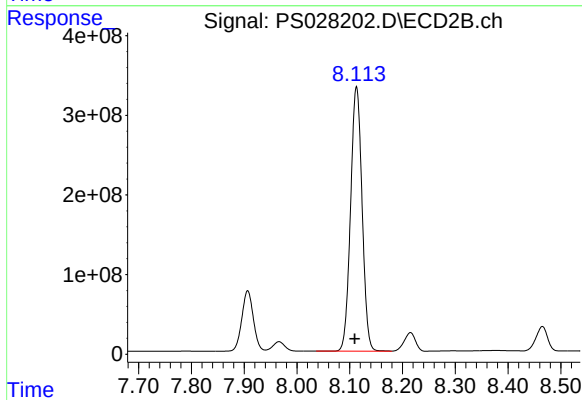
R.T.: 7.907 min
Delta R.T.: 0.003 min
Response: 1149124020
Conc: 686.02 ng/ml



#5 DICAMBA

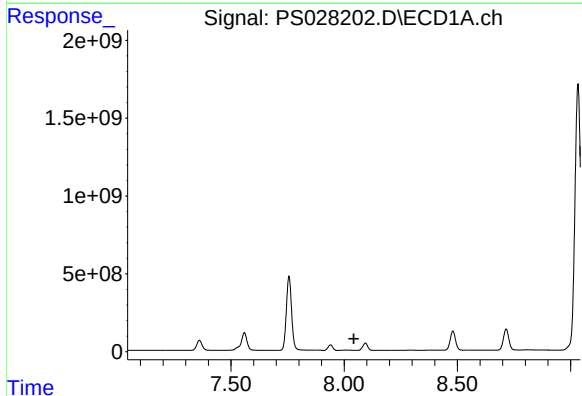
R.T.: 0.000 min
Exp R.T.: 7.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



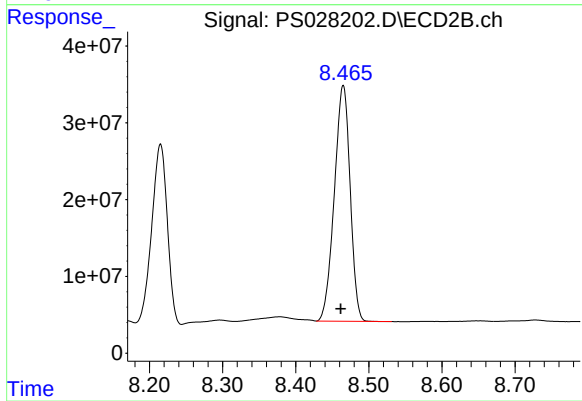
#5 DICAMBA

R.T.: 8.113 min
Delta R.T.: 0.003 min
Response: 5027347796
Conc: 661.30 ng/ml



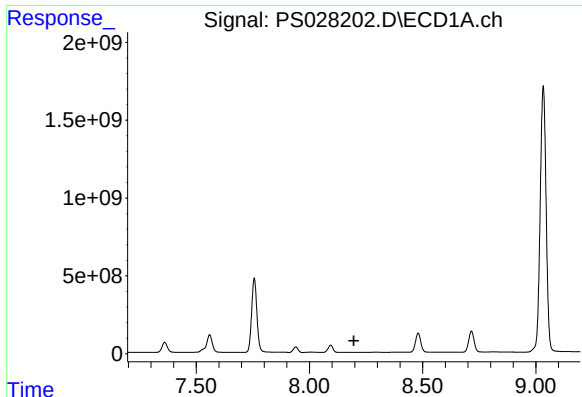
#6 MCP

R.T.: 0.000 min
Exp R.T.: 8.043 min
Response: 0
Conc: N.D.



#6 MCP

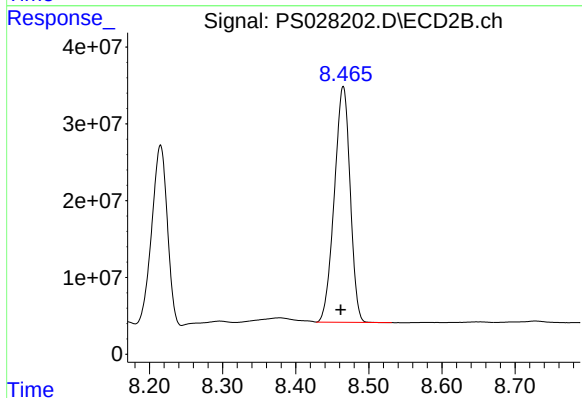
R.T.: 8.465 min
Delta R.T.: 0.004 min
Response: 461497705
Conc: 66.39 ug/ml



#7 MCPA

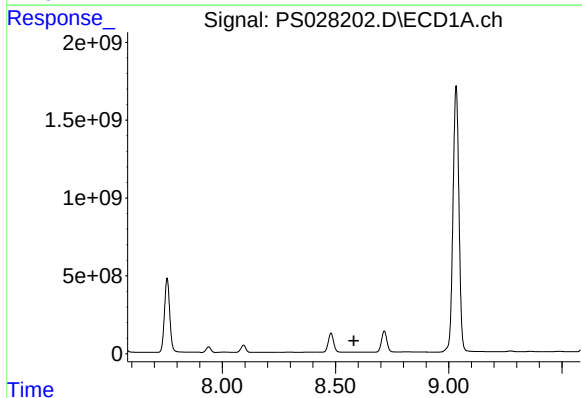
R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



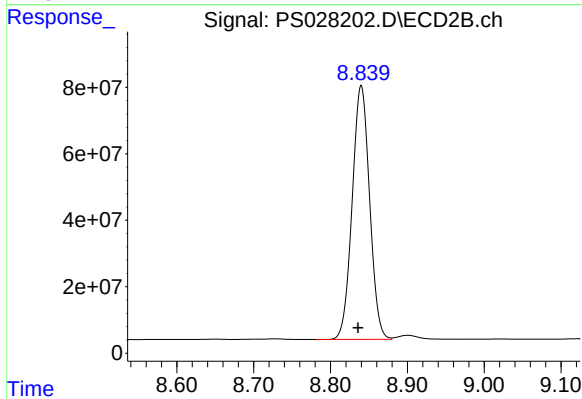
#7 MCPA

R.T.: 8.465 min
Delta R.T.: 0.004 min
Response: 461497705
Conc: 65.68 ug/ml



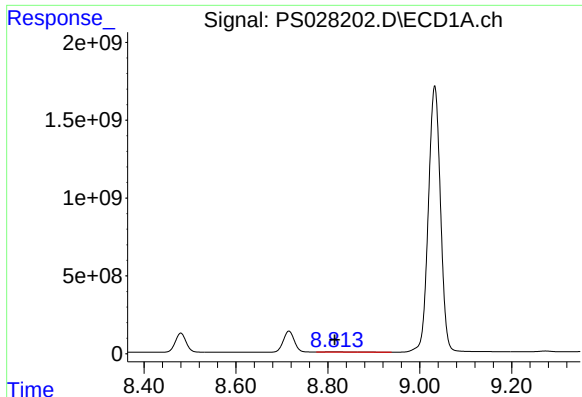
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

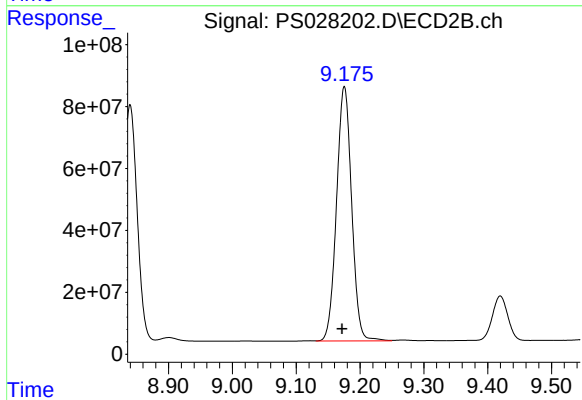
R.T.: 8.840 min
Delta R.T.: 0.004 min
Response: 1204347609
Conc: 643.89 ng/ml



#9 2,4-D

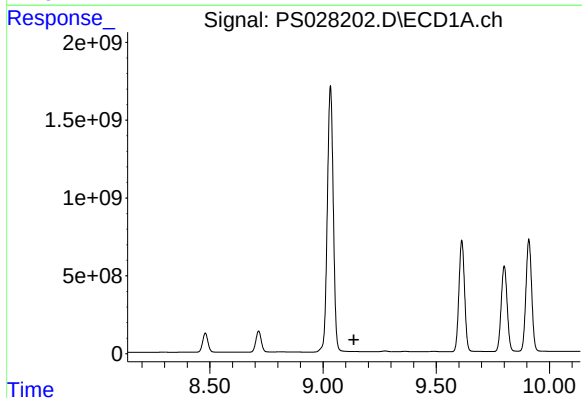
R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 47210166
Conc: 18.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



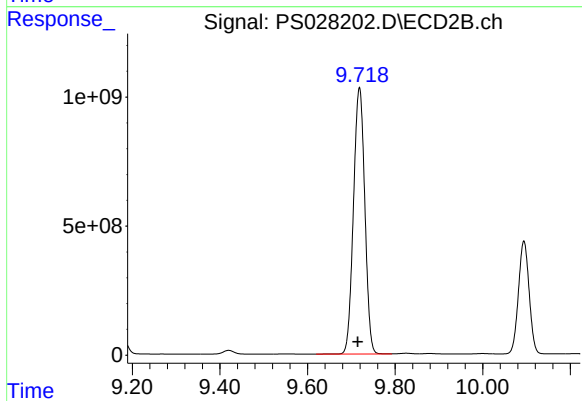
#9 2,4-D

R.T.: 9.176 min
Delta R.T.: 0.003 min
Response: 1350081983
Conc: 646.89 ng/ml



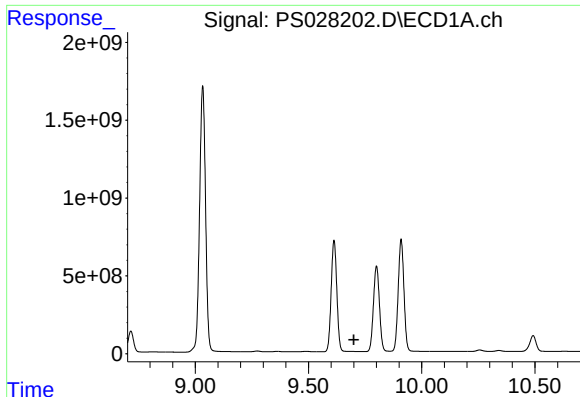
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

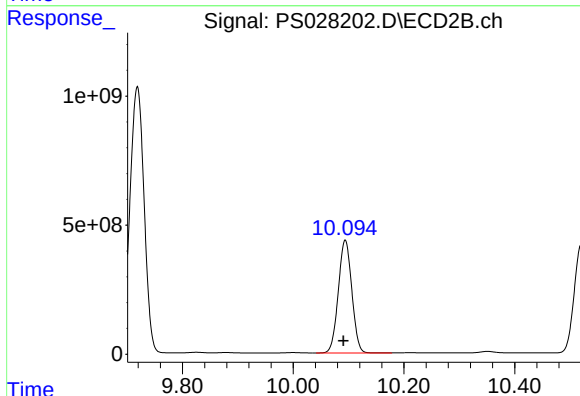
R.T.: 9.718 min
Delta R.T.: 0.004 min
Response: 18552415135
Conc: 666.21 ng/ml



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

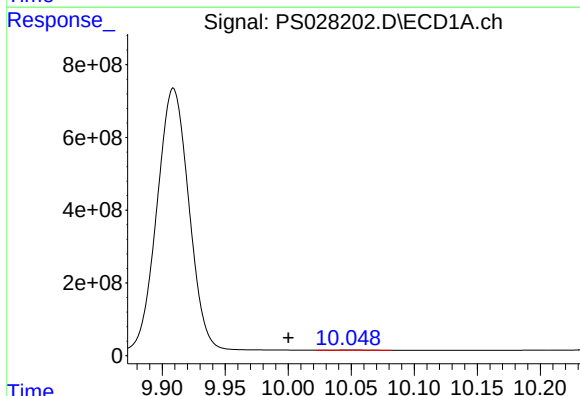
R.T.: 0.000 min
Exp R.T.: 9.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



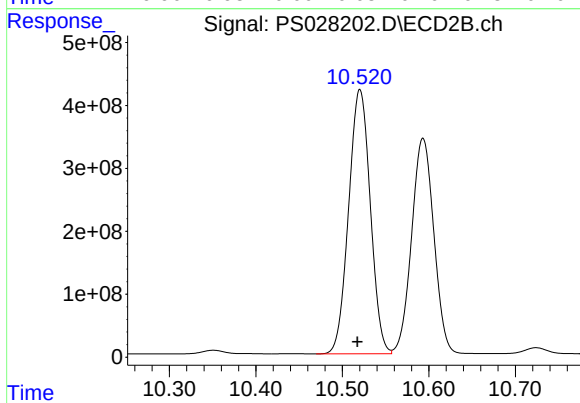
#11 2,4,5-TP (SILVEX)

R.T.: 10.094 min
Delta R.T.: 0.003 min
Response: 7398016793
Conc: 659.86 ng/ml



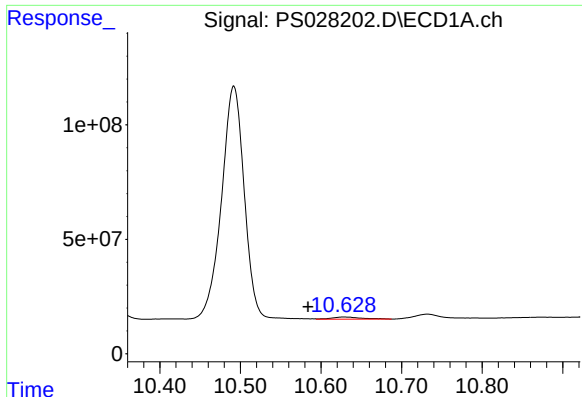
#12 2,4,5-T

R.T.: 10.049 min
Delta R.T.: 0.049 min
Response: 19375826
Conc: 1.52 ng/ml



#12 2,4,5-T

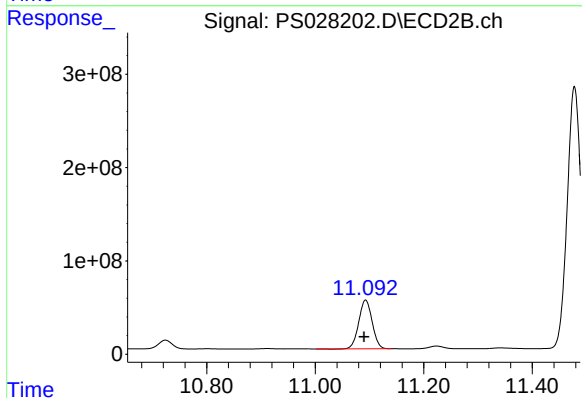
R.T.: 10.520 min
Delta R.T.: 0.003 min
Response: 7304670047
Conc: 658.28 ng/ml



#13 2,4-DB

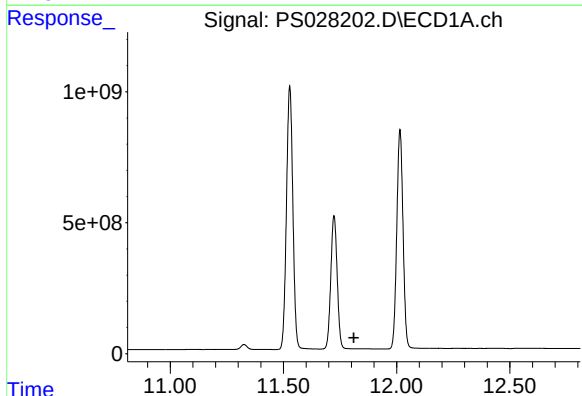
R.T.: 10.630 min
Delta R.T.: 0.046 min
Response: 23182564
Conc: 11.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



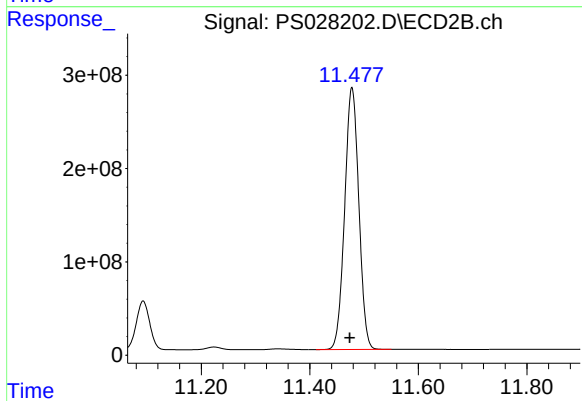
#13 2,4-DB

R.T.: 11.093 min
Delta R.T.: 0.003 min
Response: 892179309
Conc: 664.57 ng/ml



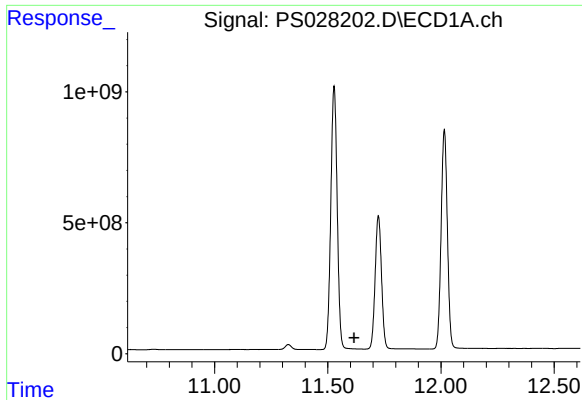
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.811 min
Response: 0
Conc: N.D.



#14 DINOSEB

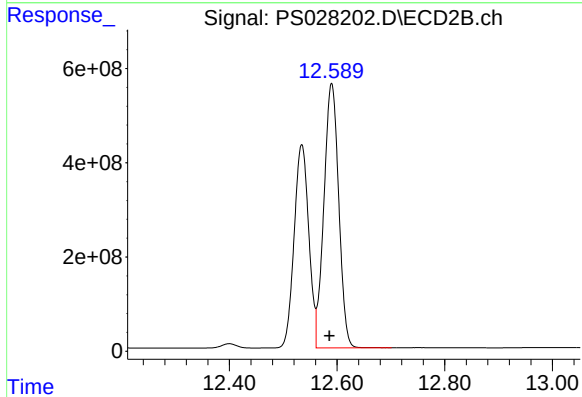
R.T.: 11.478 min
Delta R.T.: 0.004 min
Response: 5081599795
Conc: 648.45 ng/ml



#15 Picloram

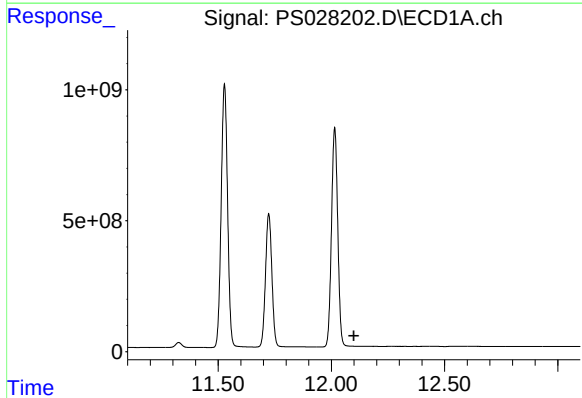
R.T.: 0.000 min
Exp R.T.: 11.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



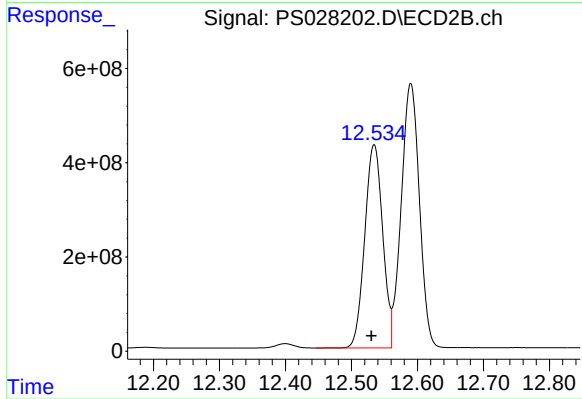
#15 Picloram

R.T.: 12.590 min
Delta R.T.: 0.005 min
Response: 10704612260
Conc: 668.80 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.100 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.534 min
Delta R.T.: 0.004 min
Response: 8142841772
Conc: 660.80 ng/ml