

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 17:45
 Operator : AR\AJ
 Sample : PB153238BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153238BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:18:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.481	6.856	920.8E6	295.9E6	520.417	521.273
Target Compounds							
1) T	Dalapon	2.546	2.575	867.8E6	432.6E6	474.593	471.928
2) T	3,5-DICHL...	5.834	6.022	1305.9E6	428.9E6	486.079	484.550
3) T	4-Nitroph...	6.313	6.461	602.6E6	162.5E6	467.576	476.270
5) T	DICAMBA	6.630	7.023	3832.3E6	1254.4E6	491.709	489.471
6) T	MCPD	6.787	7.117	263.0E6	85039406	47.717	47.570
7) T	MCPA	6.915	7.327	372.3E6	129.1E6	47.549	48.044
8) T	DICHLORPROP	7.240	7.644	1012.8E6	304.8E6	490.816	492.661
9) T	2,4-D	7.441	7.932	1199.6E6	341.1E6	490.959	491.854
10) T	Pentachlo...	7.676	8.363	14366.5E6	4556.5E6	509.822	503.656
11) T	2,4,5-TP ...	8.211	8.723	5786.2E6	1666.8E6	500.400	499.430
12) T	2,4,5-T	8.472	9.096	5698.6E6	1527.5E6	501.624	498.283
13) T	2,4-DB	8.986	9.602	1151.2E6	187.9E6	488.998	506.836
14) T	DINOSEB	10.060	9.932	4105.7E6	1177.4E6	495.727	496.155
15) T	Picloram	9.881	10.897	8428.5E6	2204.4E6	485.662	483.011
16) T	DCPA	10.329	10.861	7121.6E6	2049.7E6	510.859	510.916

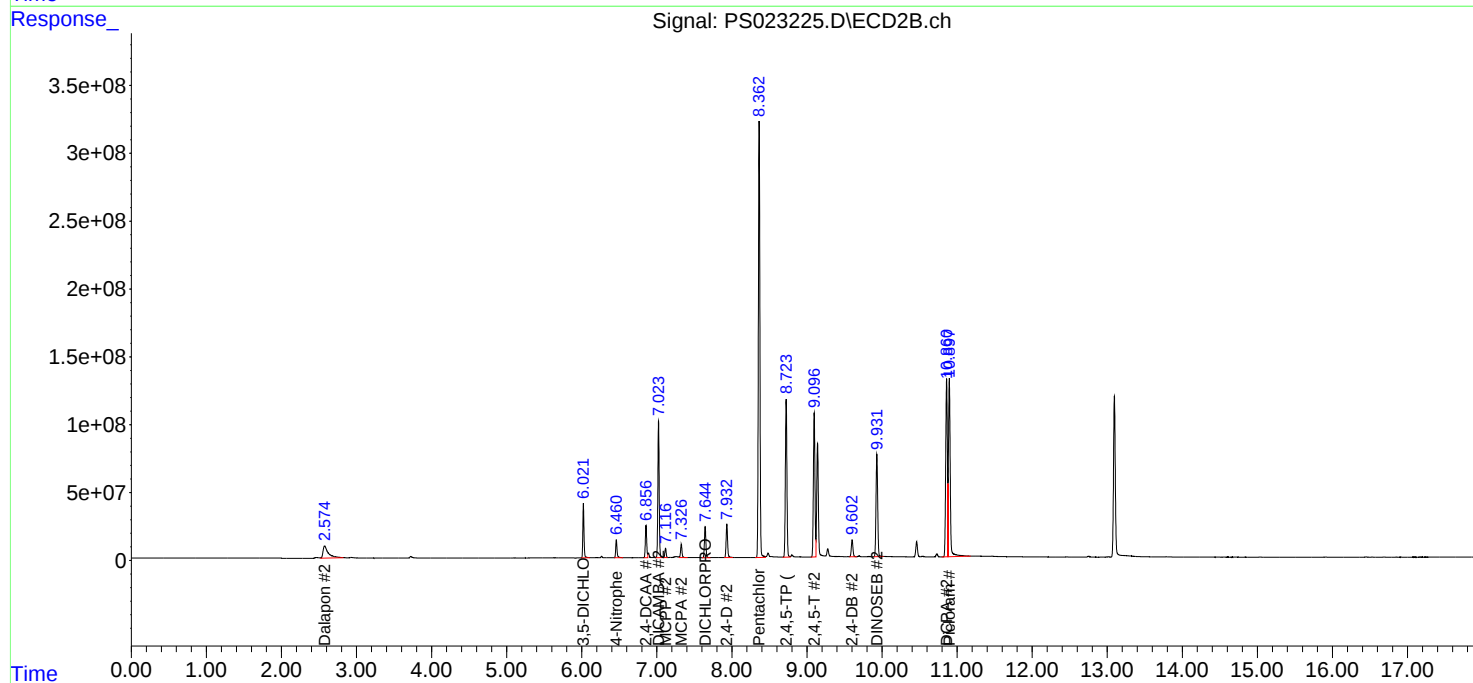
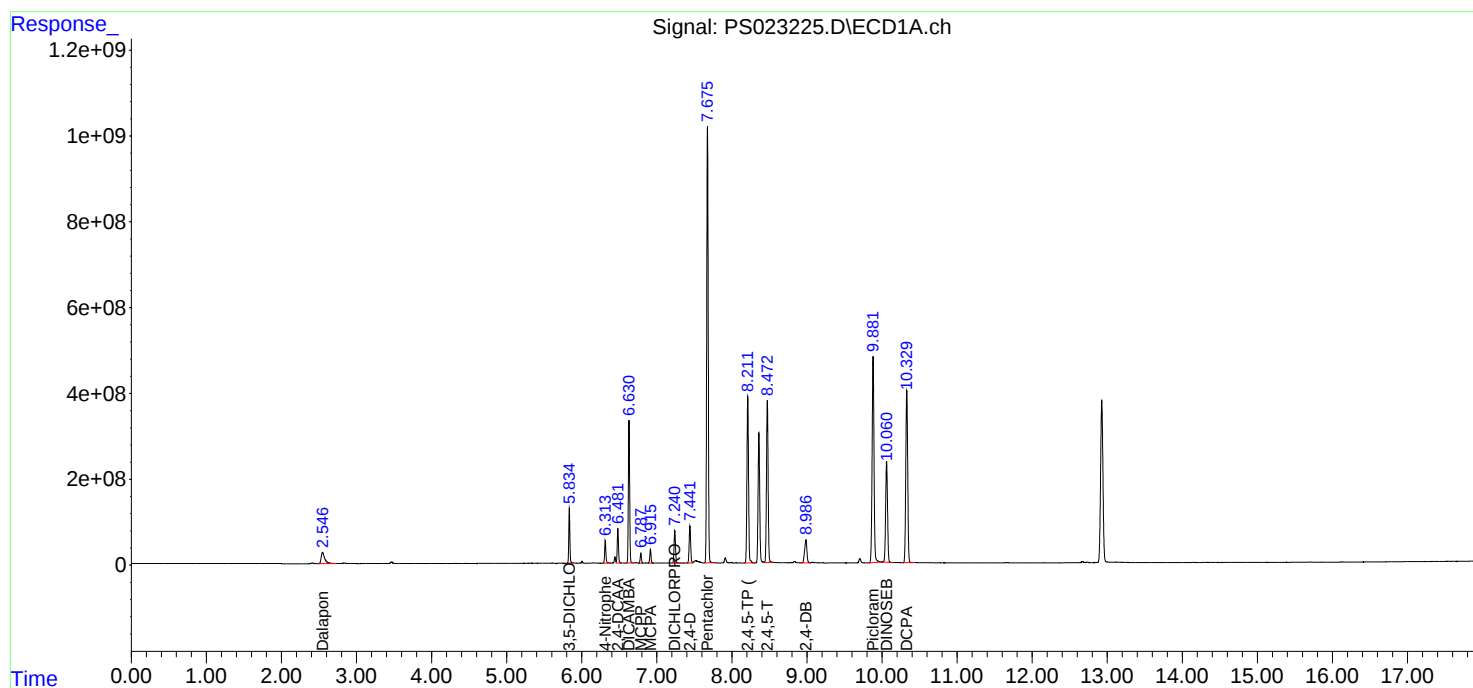
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

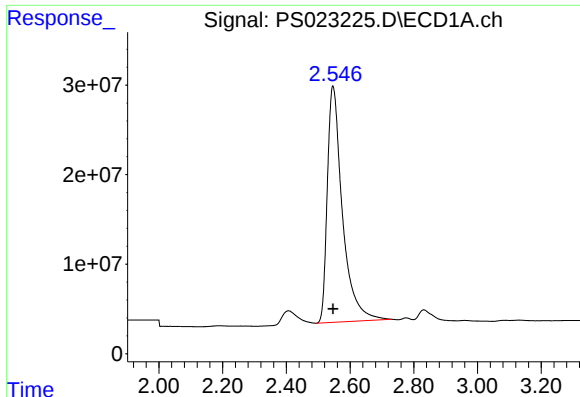
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

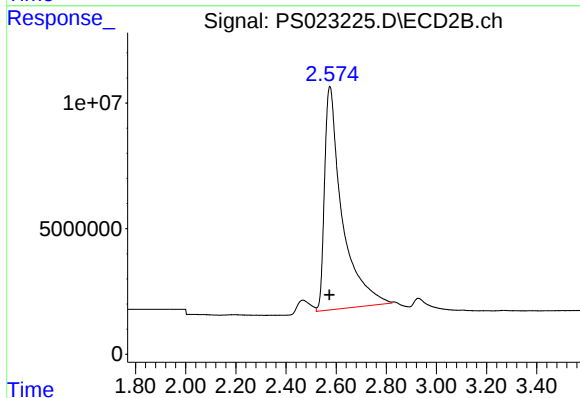




#1 Dalapon

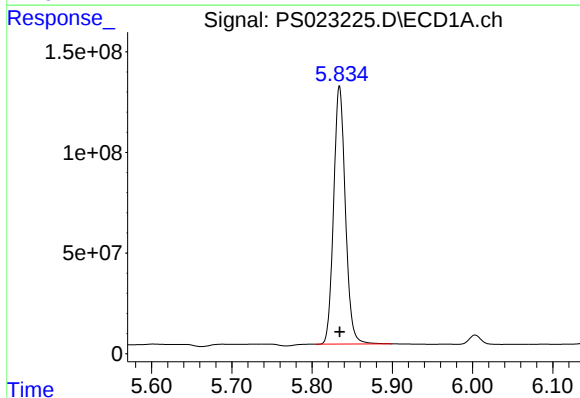
R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 867806635
Conc: 474.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153238BSD



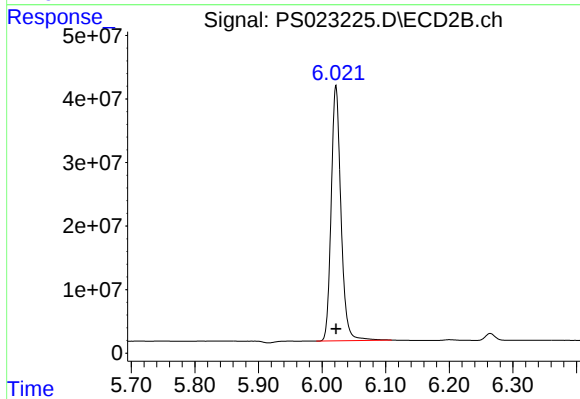
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.001 min
Response: 432592809
Conc: 471.93 ng/ml



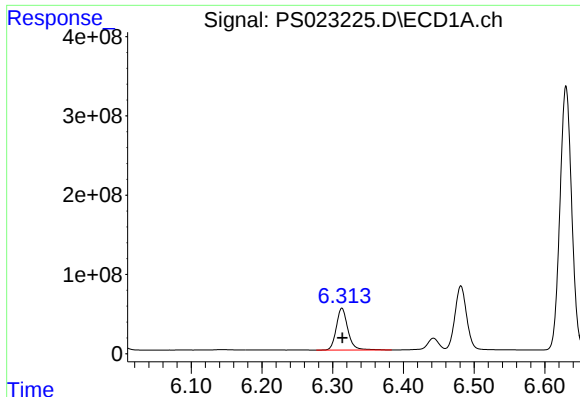
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 1305896138
Conc: 486.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

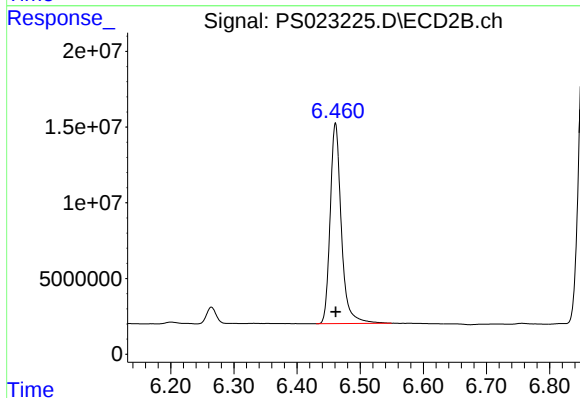
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 428916114
Conc: 484.55 ng/ml



#3 4-Nitrophenol

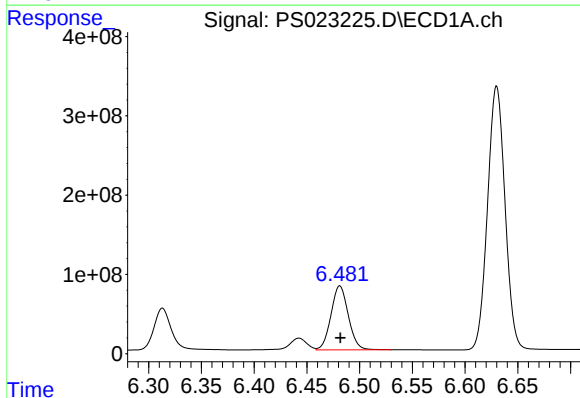
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 602625830
Conc: 467.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153238BSD



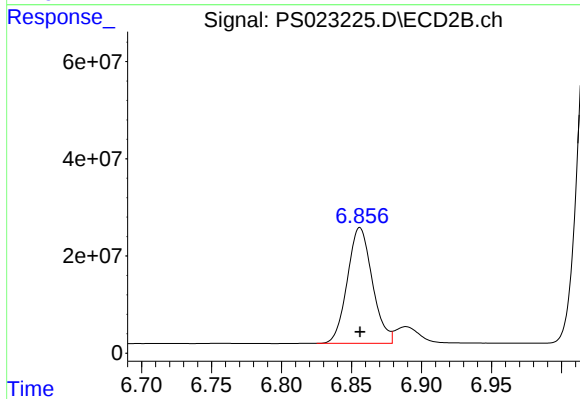
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 162483920
Conc: 476.27 ng/ml



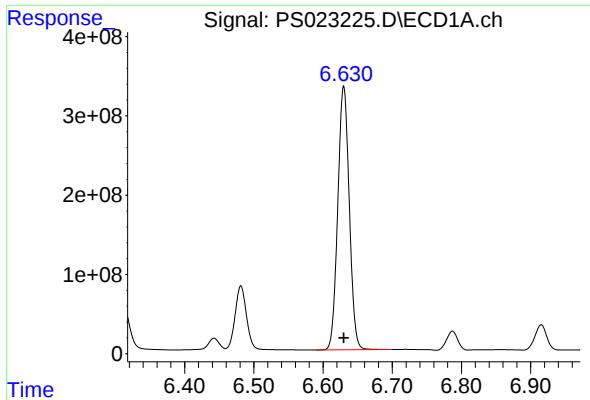
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 920750194
Conc: 520.42 ng/ml



#4 2,4-DCAA

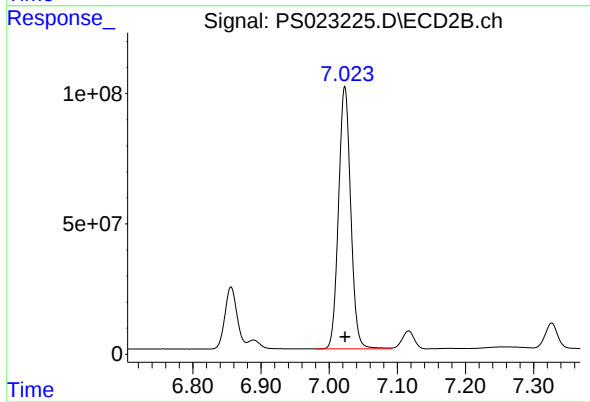
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 295924058
Conc: 521.27 ng/ml



#5 DICAMBA

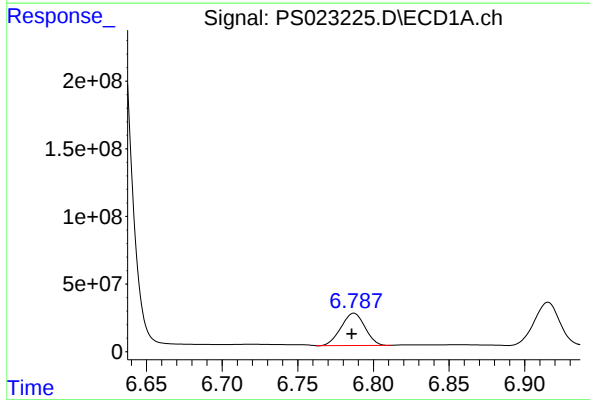
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 3832255166
Conc: 491.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153238BSD



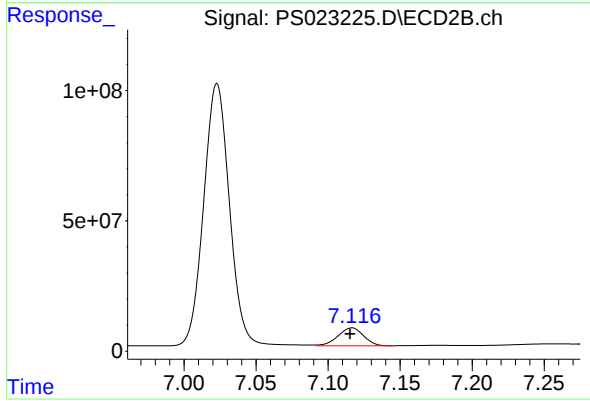
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 1254368759
Conc: 489.47 ng/ml



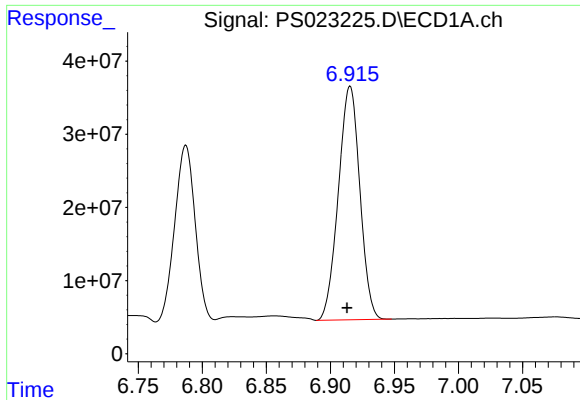
#6 MCP

R.T.: 6.787 min
Delta R.T.: 0.001 min
Response: 262993795
Conc: 47.72 ug/ml



#6 MCP

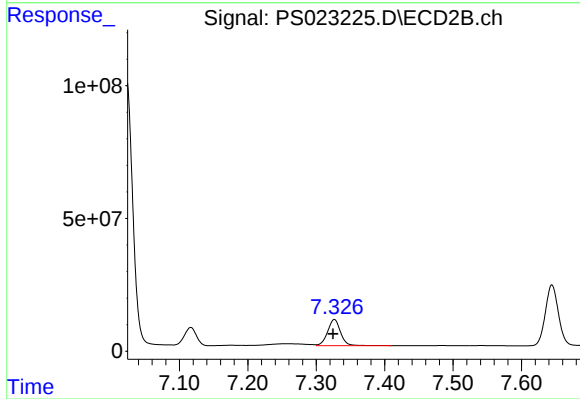
R.T.: 7.117 min
Delta R.T.: 0.001 min
Response: 85039406
Conc: 47.57 ug/ml



#7 MCPA

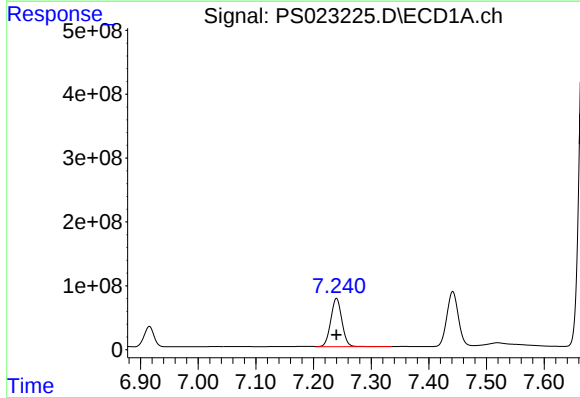
R.T.: 6.915 min
Delta R.T.: 0.002 min
Response: 372291480
Conc: 47.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153238BSD



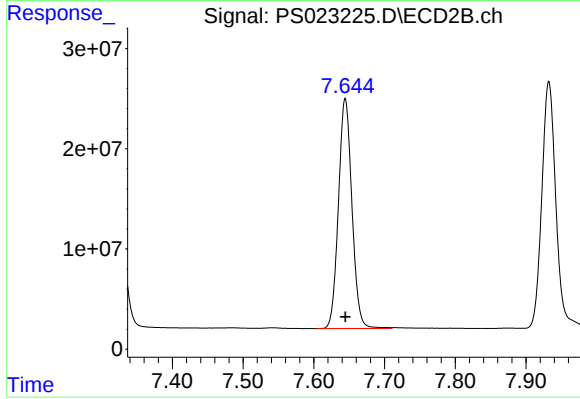
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 129122093
Conc: 48.04 ug/ml



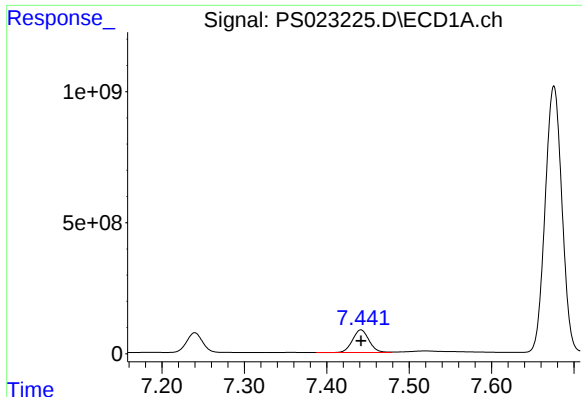
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1012811369
Conc: 490.82 ng/ml



#8 DICHLORPROP

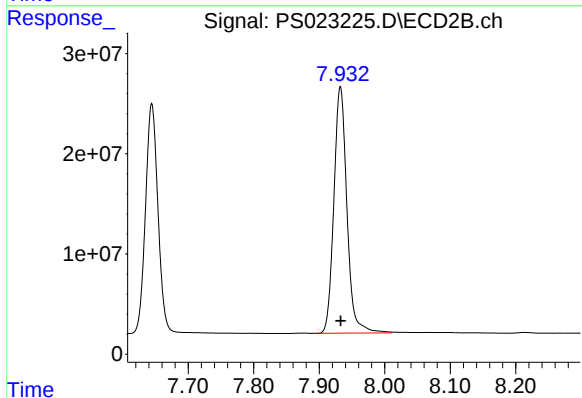
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 304753298
Conc: 492.66 ng/ml



#9 2,4-D

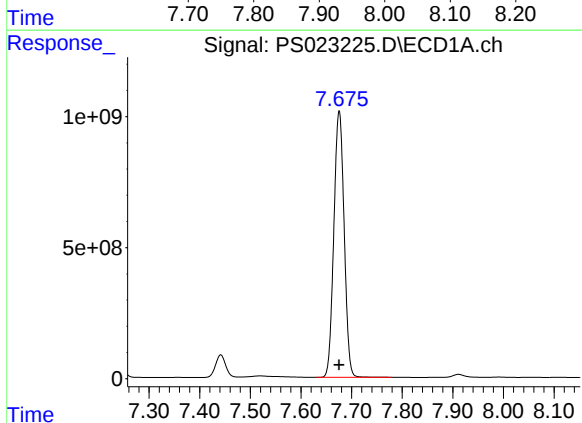
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 1199557193
Conc: 490.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153238BSD



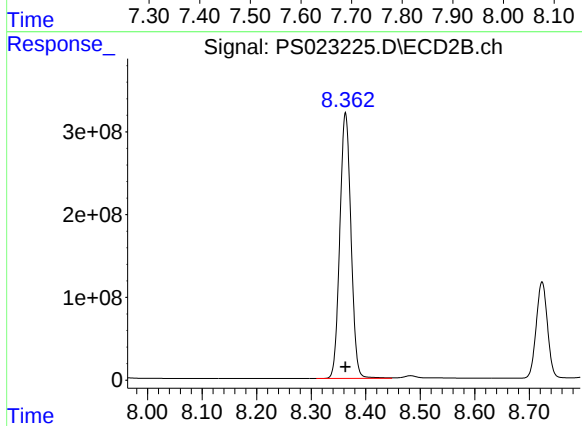
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 341109478
Conc: 491.85 ng/ml



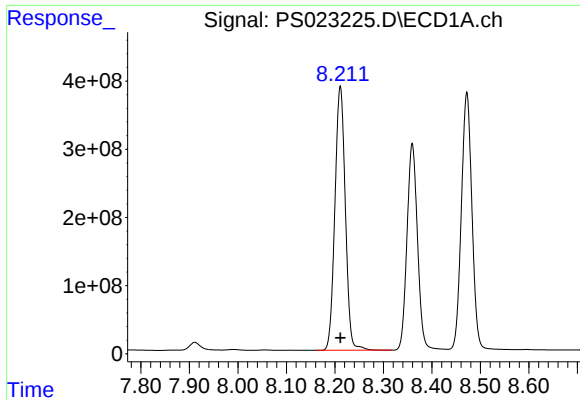
#10 Pentachlorophenol

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 14366453054
Conc: 509.82 ng/ml



#10 Pentachlorophenol

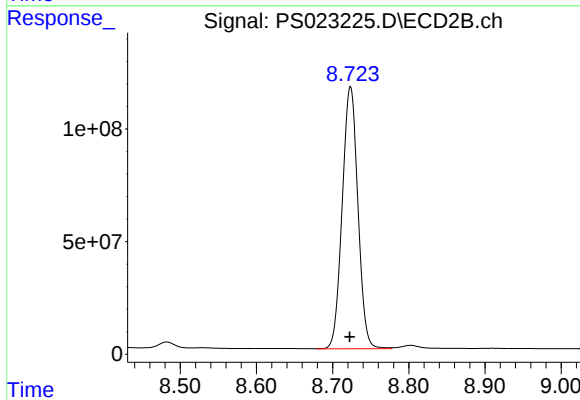
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 4556503456
Conc: 503.66 ng/ml



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

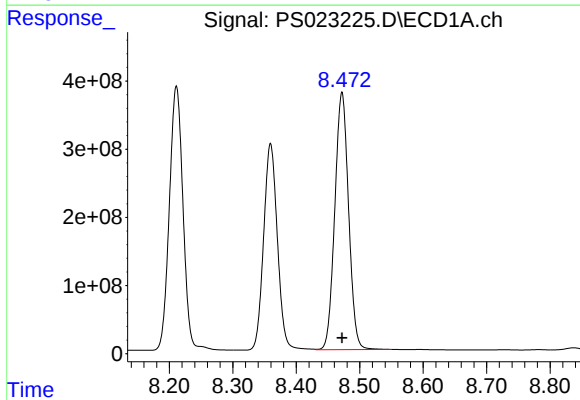
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 5786205566
Conc: 500.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153238BSD



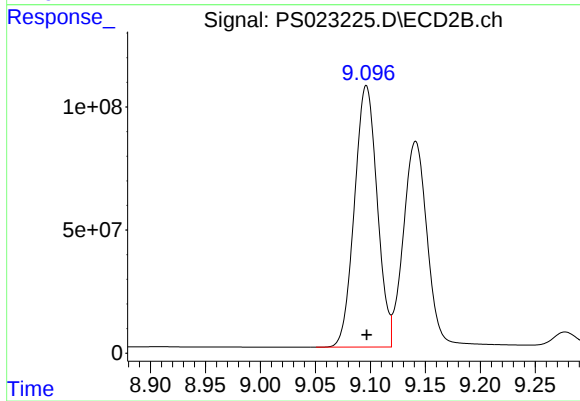
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 1666759646
Conc: 499.43 ng/ml



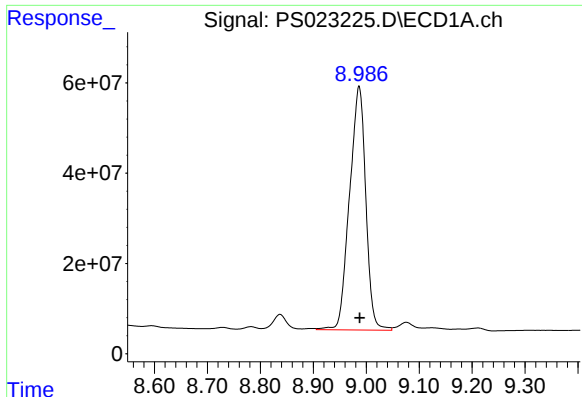
#12 2,4,5-T

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 5698550712
Conc: 501.62 ng/ml



#12 2,4,5-T

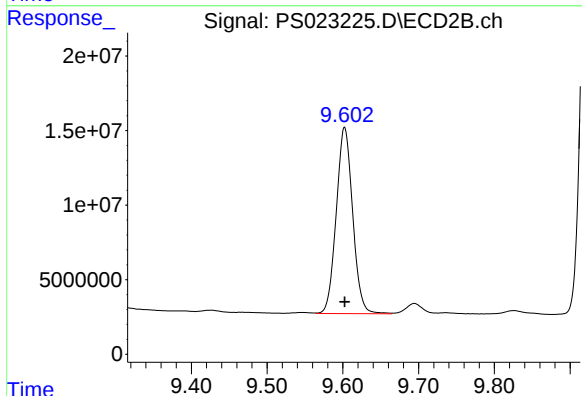
R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 1527515622
Conc: 498.28 ng/ml



#13 2,4-DB

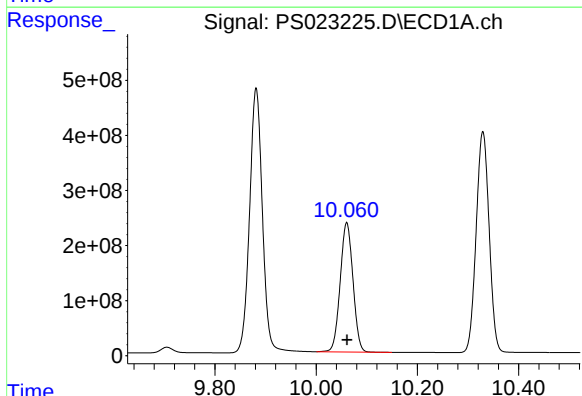
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1151151559
Conc: 489.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153238BSD



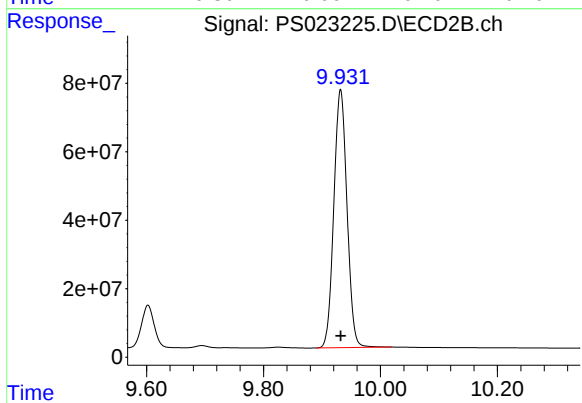
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 187935798
Conc: 506.84 ng/ml



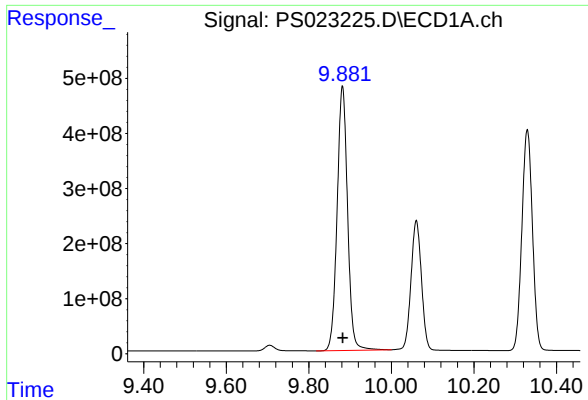
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.000 min
Response: 4105715527
Conc: 495.73 ng/ml



#14 DINOSEB

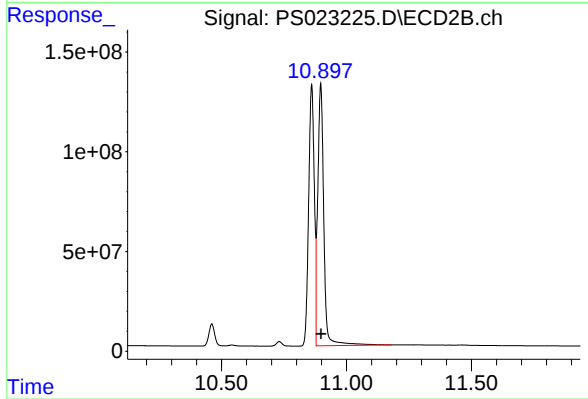
R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 1177401856
Conc: 496.16 ng/ml



#15 Picloram

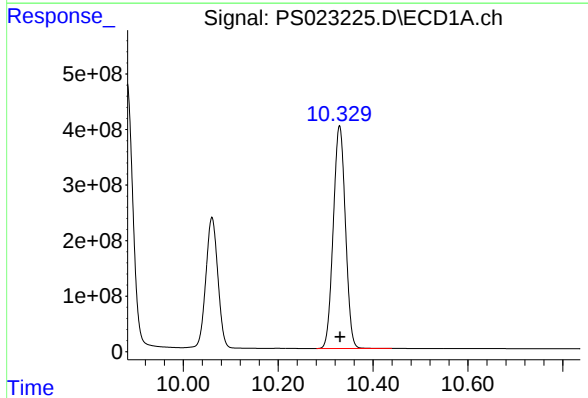
R.T.: 9.881 min
Delta R.T.: 0.000 min
Response: 8428455861
Conc: 485.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
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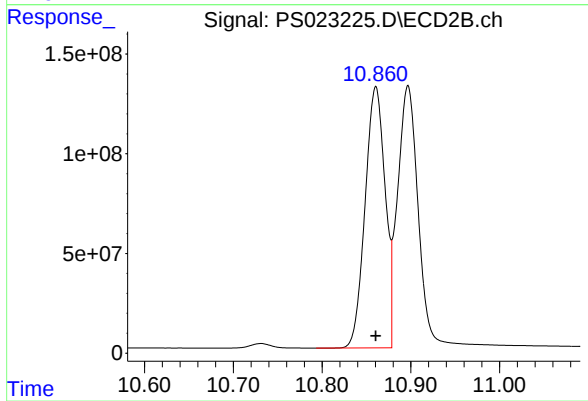
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2204372536
Conc: 483.01 ng/ml



#16 DCPA

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 7121644238
Conc: 510.86 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 2049721610
Conc: 510.92 ng/ml