

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 20:46
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:58:14 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	7.196	6.781	2093.0E6	677.4E6	872.391	874.229
Target Compounds							
1) T	Dalapon	3.018	2.533	3723.0E6	748.9E6	734.497	746.381
2) T	3,5-DICHL...	6.410	5.961	2537.3E6	973.6E6	802.767	812.200
3) T	4-Nitroph...	7.024	6.397	875.3E6	341.1E6	891.972	796.869
5) T	DICAMBA	7.386	6.946	7544.3E6	2741.5E6	794.327	801.966
6) T	MCPD	7.557	7.045	625.6E6	220.3E6	83.347	81.395
7) T	MCPA	7.705	7.257	877.3E6	307.2E6	81.204	79.946
8) T	DICHLORPROP	8.077	7.565	2021.6E6	736.6E6	789.513	833.856
9) T	2,4-D	8.305	7.856	2373.7E6	849.9E6	830.127	796.806
10) T	Pentachlo...	8.613	8.283	28143.5E6	9517.3E6	813.658	816.502
11) T	2,4,5-TP ...	9.163	8.643	12646.9E6	4098.7E6	805.489	815.304
12) T	2,4,5-T	9.447	9.020	14379.6E6	3865.9E6	764.073	821.980
13) T	2,4-DB	9.998	9.524	3341.0E6	524.3E6	825.759	848.389
14) T	DINOSEB	11.155	9.850	11661.8E6	2857.0E6	753.969	804.203
15) T	Picloram	10.976	10.829	21178.8E6	4648.8E6	713.636	722.735
16) T	DCPA	11.423	10.780	18307.0E6	5030.2E6	759.499	814.938

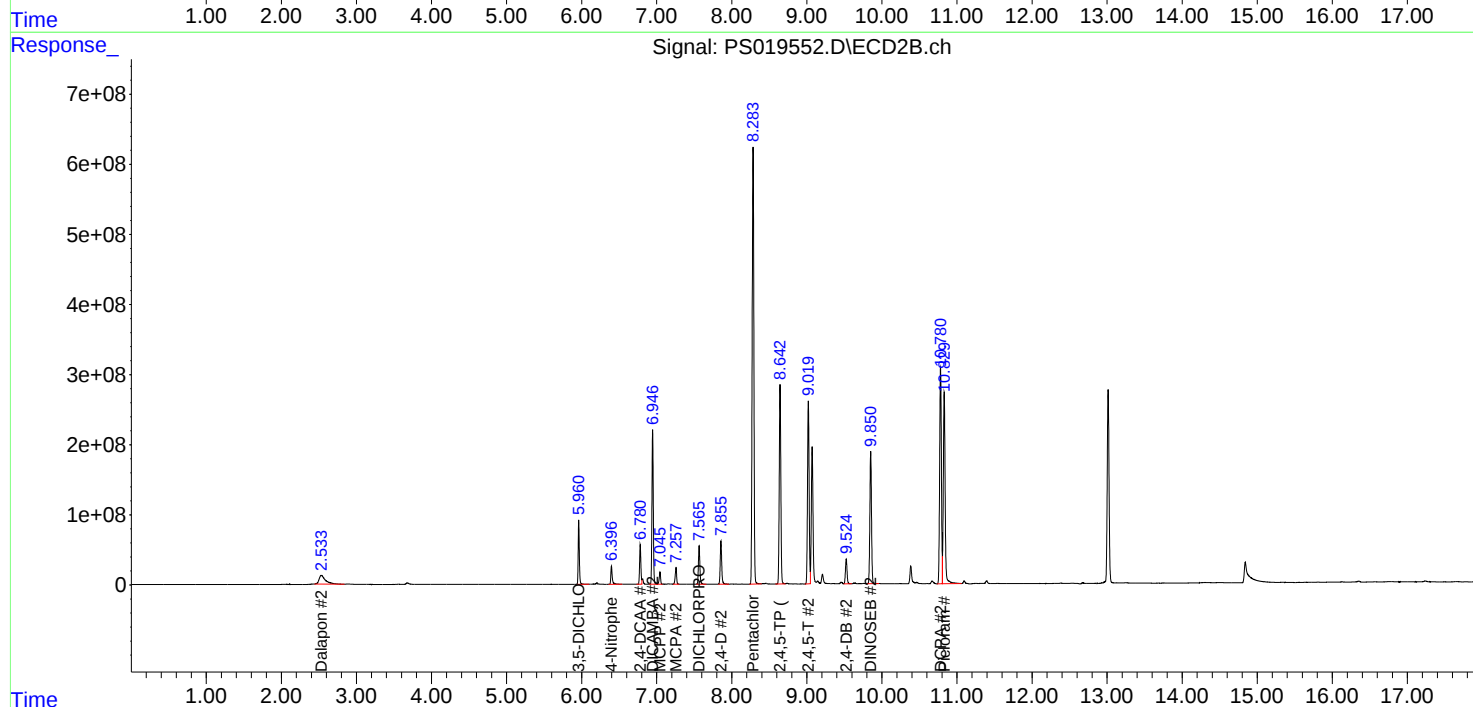
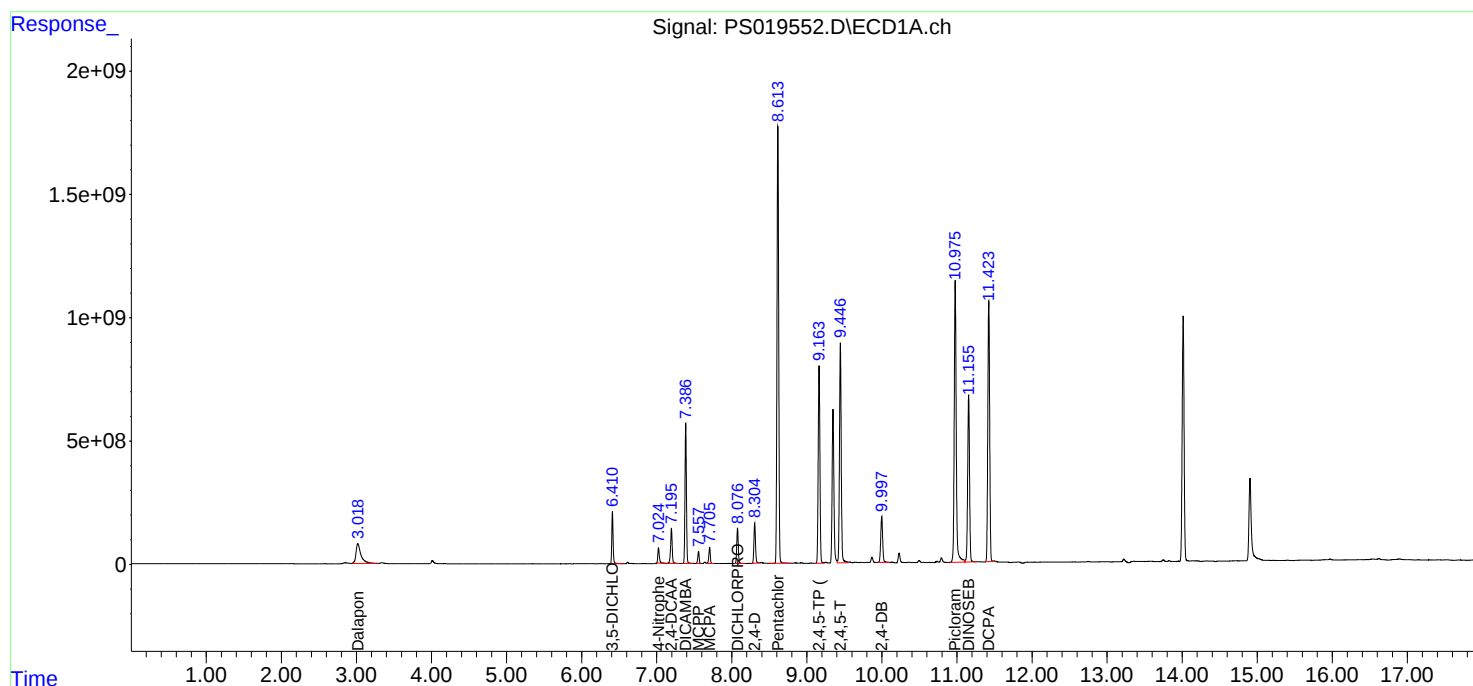
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

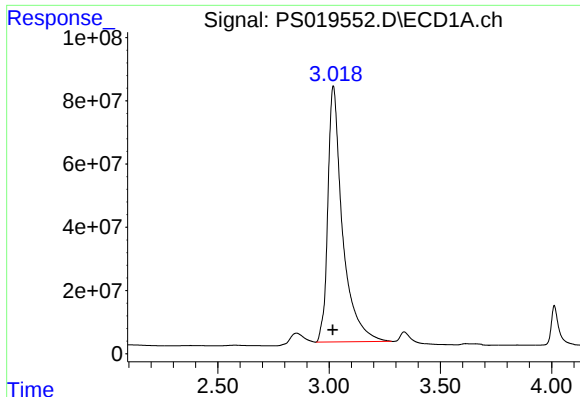
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Acq On : 27 May 2022 20:46
Operator : AJ\MA
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Instrument :
ECD_S
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Quant Time: May 28 02:58:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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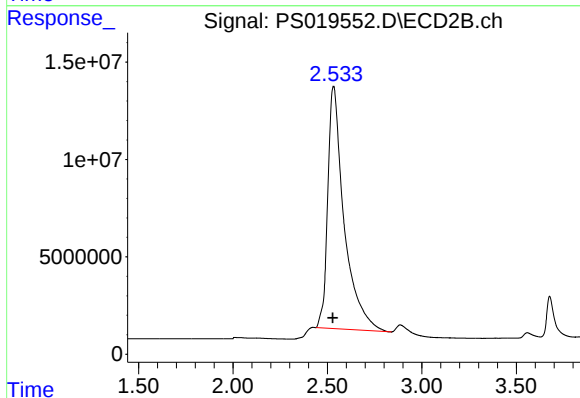




#1 Dalapon

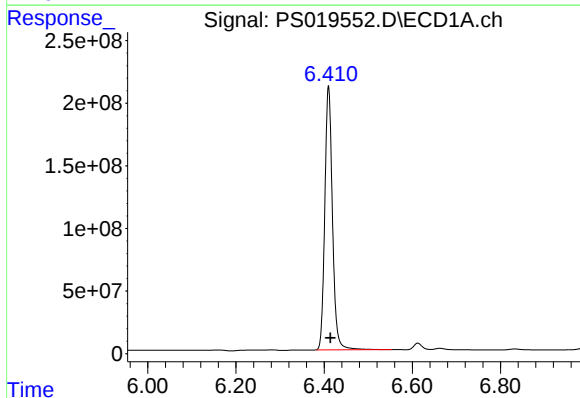
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 3722995462
Conc: 734.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



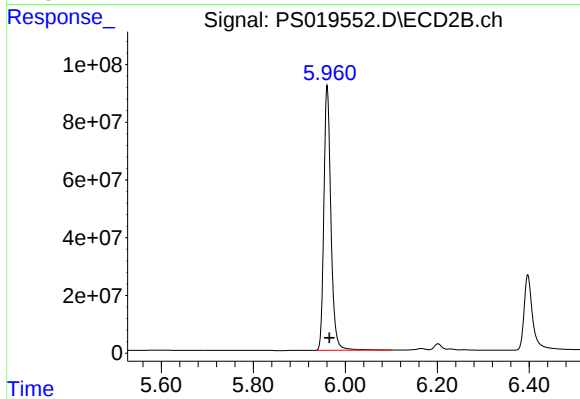
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.005 min
Response: 748949735
Conc: 746.38 ng/ml



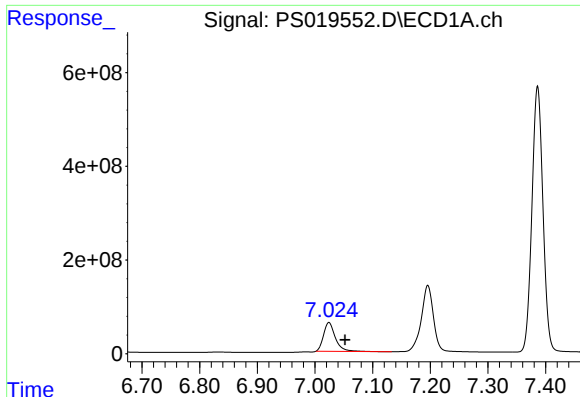
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 2537254671
Conc: 802.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

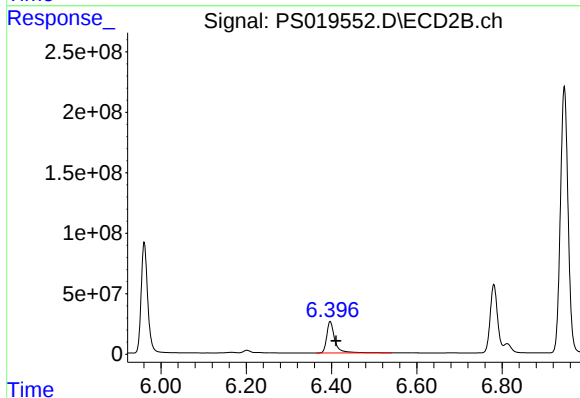
R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 973562643
Conc: 812.20 ng/ml



#3 4-Nitrophenol

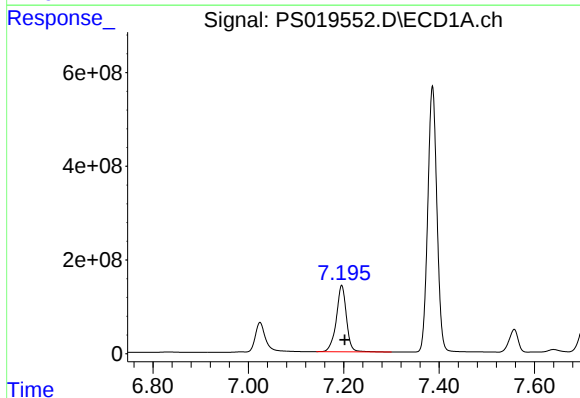
R.T.: 7.024 min
Delta R.T.: -0.028 min
Response: 875308005
Conc: 891.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



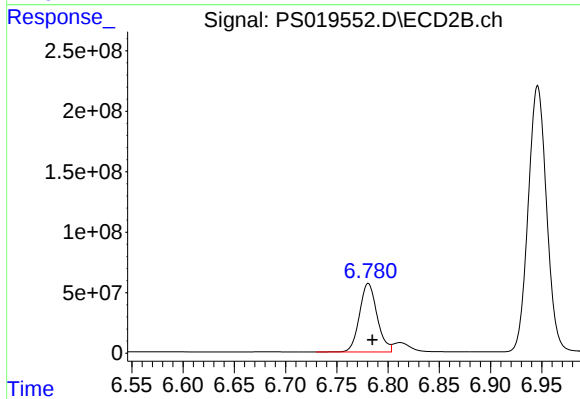
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.014 min
Response: 341088699
Conc: 796.87 ng/ml



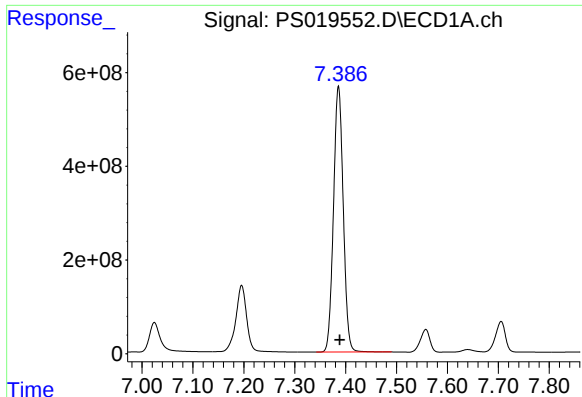
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 2093012409
Conc: 872.39 ng/ml



#4 2,4-DCAA

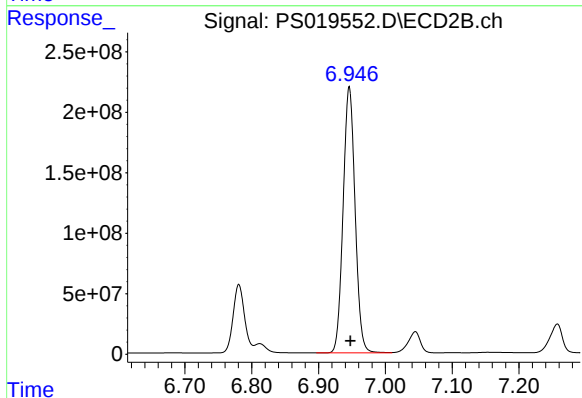
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 677414122
Conc: 874.23 ng/ml



#5 DICAMBA

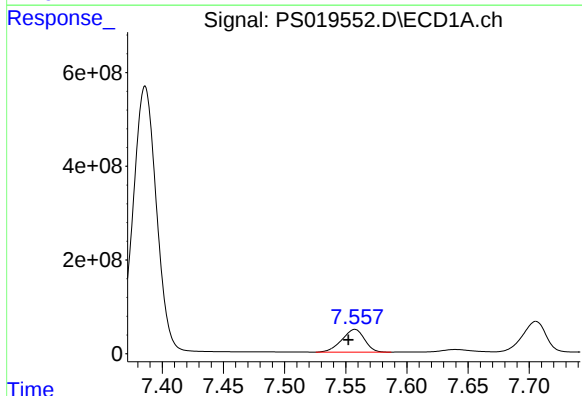
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 7544326401
Conc: 794.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



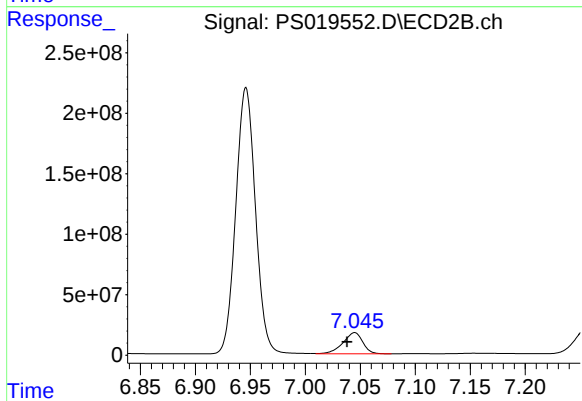
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2741475427
Conc: 801.97 ng/ml



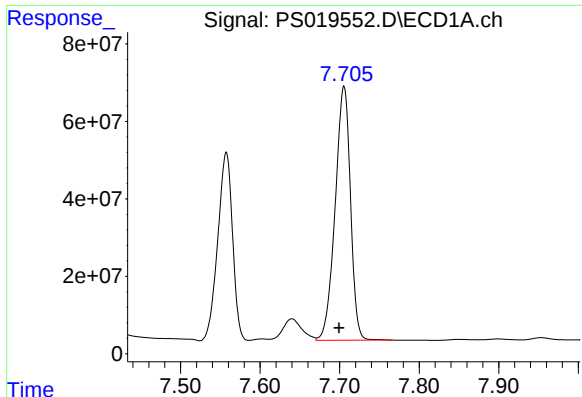
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 625562763
Conc: 83.35 ug/ml



#6 MCP

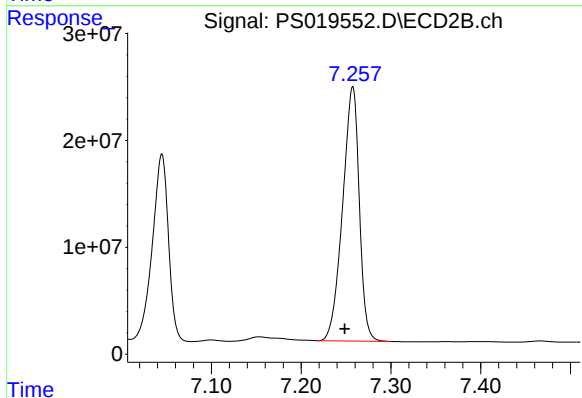
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 220338271
Conc: 81.40 ug/ml



#7 MCPA

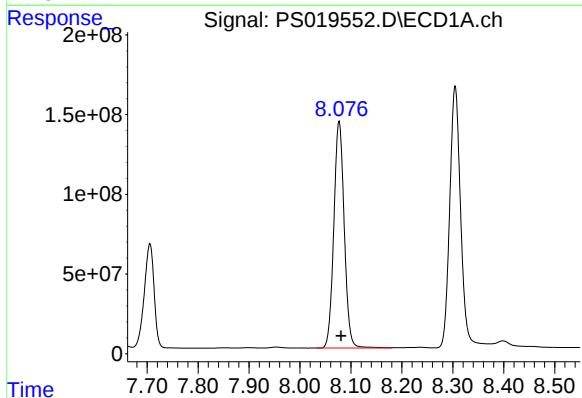
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 877324025
Conc: 81.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



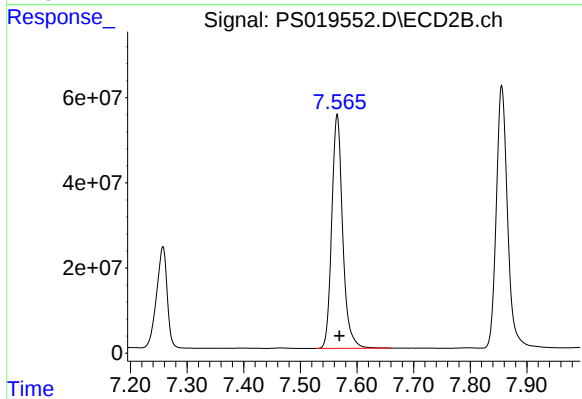
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 307197176
Conc: 79.95 ug/ml



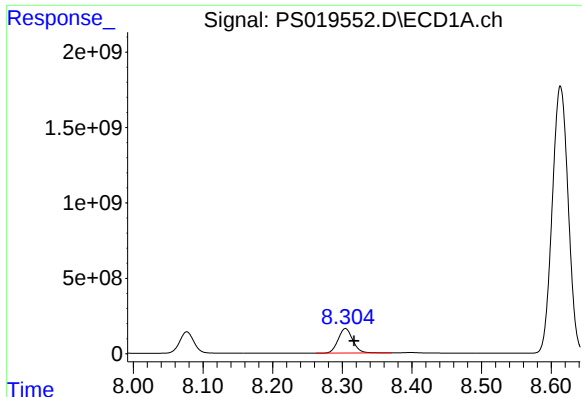
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 2021634378
Conc: 789.51 ng/ml



#8 DICHLORPROP

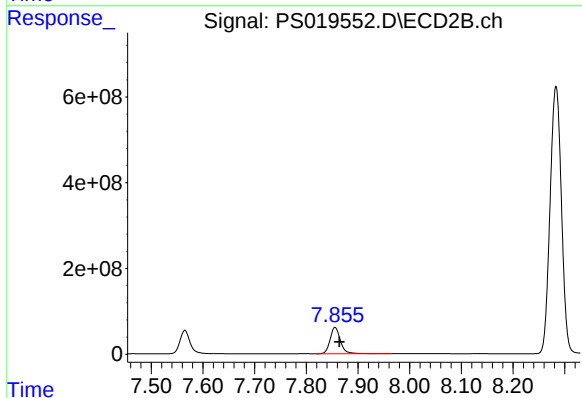
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 736604967
Conc: 833.86 ng/ml



#9 2,4-D

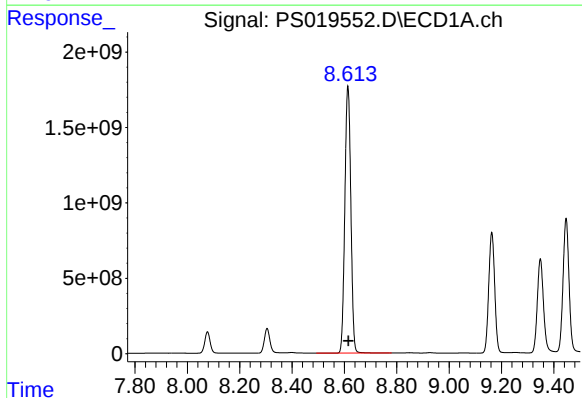
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 2373739719
Conc: 830.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



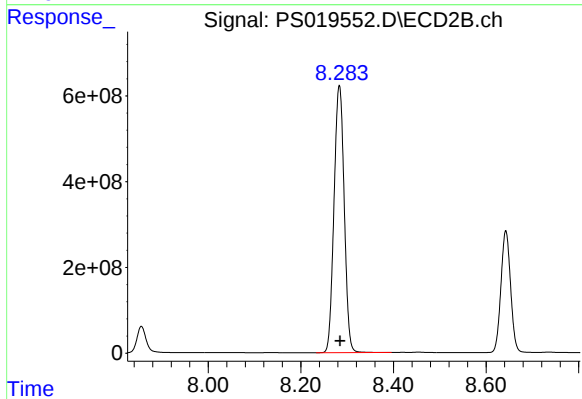
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.009 min
Response: 849895659
Conc: 796.81 ng/ml



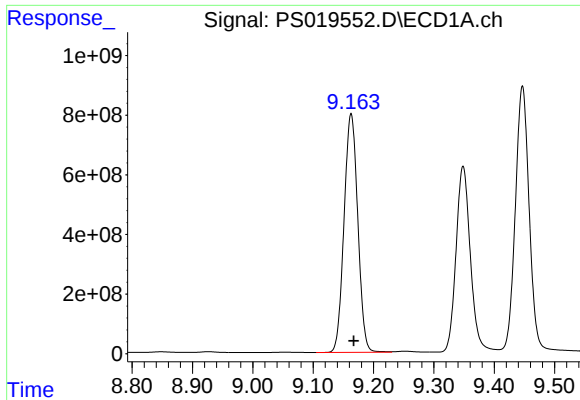
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 28143529285
Conc: 813.66 ng/ml



#10 Pentachlorophenol

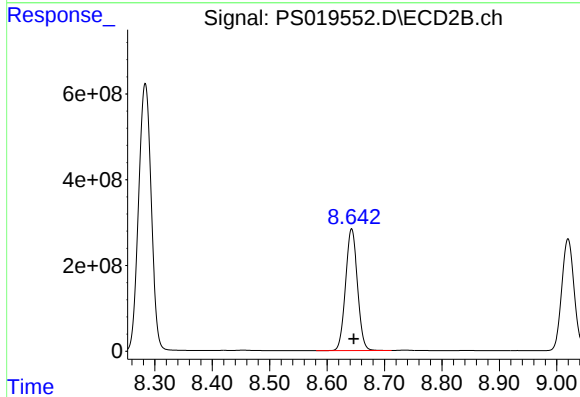
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 9517347645
Conc: 816.50 ng/ml



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

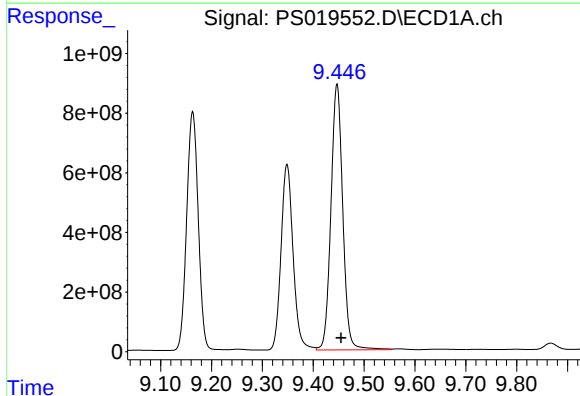
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 12646943744
Conc: 805.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



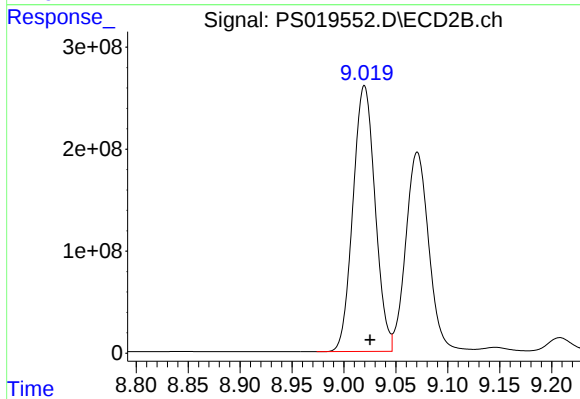
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 4098668565
Conc: 815.30 ng/ml



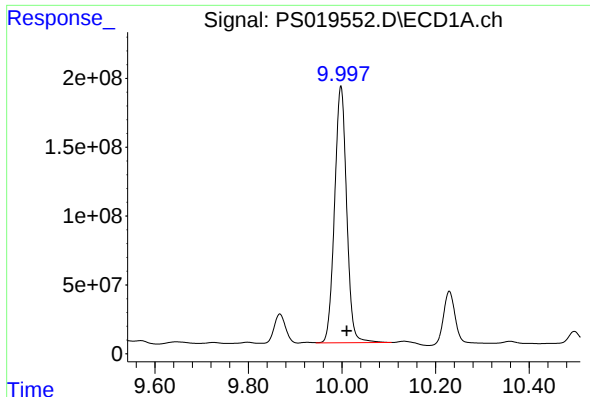
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 14379604124
Conc: 764.07 ng/ml



#12 2,4,5-T

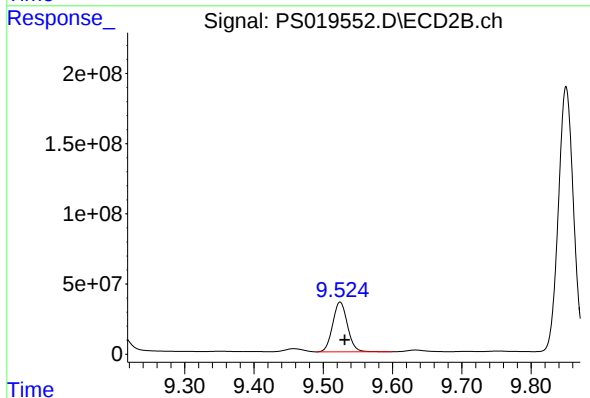
R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 3865942175
Conc: 821.98 ng/ml



#13 2,4-DB

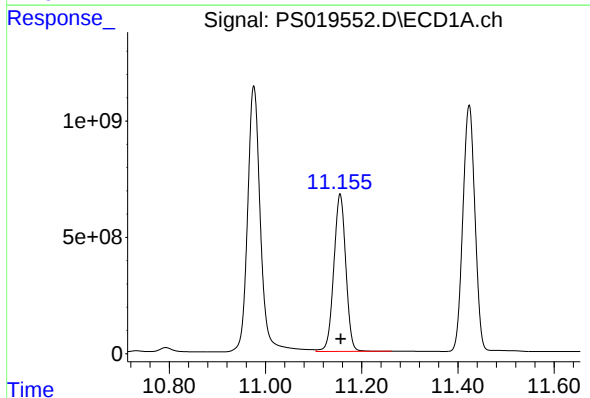
R.T.: 9.998 min
Delta R.T.: -0.013 min
Response: 3341034844
Conc: 825.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



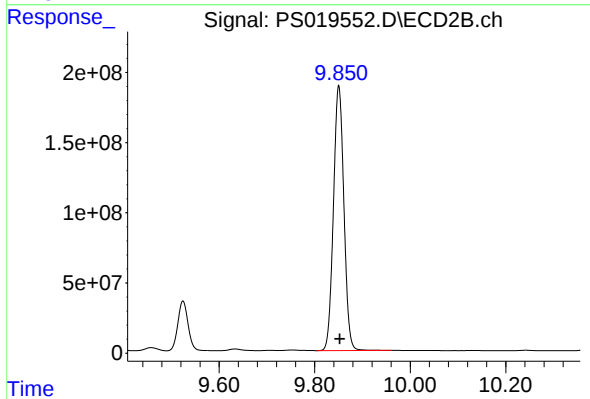
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 524274579
Conc: 848.39 ng/ml



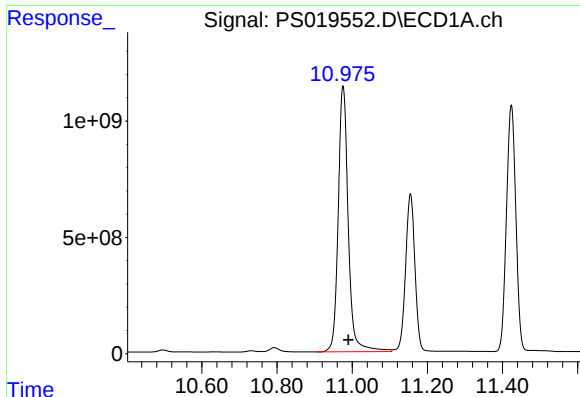
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11661767278
Conc: 753.97 ng/ml



#14 DINOSEB

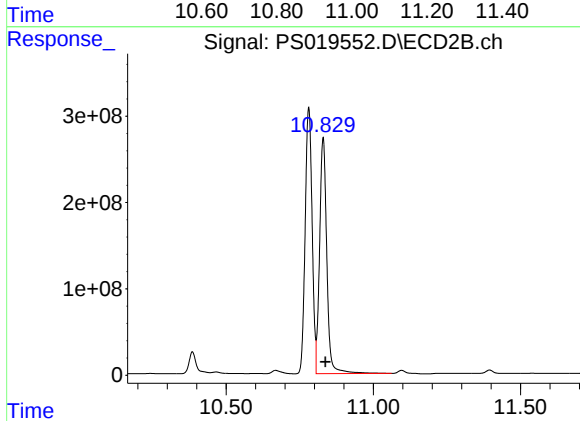
R.T.: 9.850 min
Delta R.T.: -0.002 min
Response: 2857027703
Conc: 804.20 ng/ml



#15 Picloram

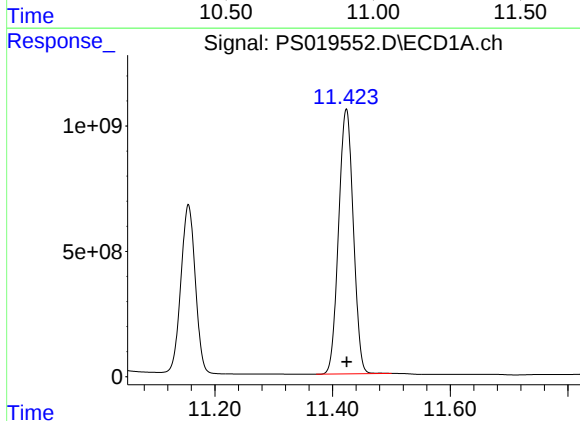
R.T.: 10.976 min
Delta R.T.: -0.014 min
Response: 21178762204
Conc: 713.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



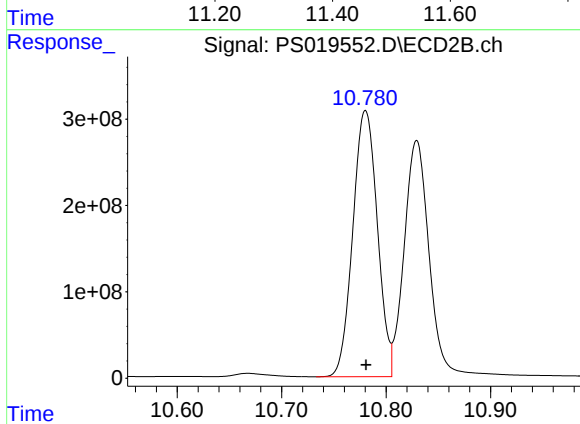
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.008 min
Response: 4648819567
Conc: 722.74 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 18306959534
Conc: 759.50 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 5030196139
Conc: 814.94 ng/ml