

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 17:46
 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 11 01:14:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.220	6.798	2190.8E6	587.8E6	802.242	758.825
Target Compounds							
1) T	Dalapon	3.025	2.531	3278.7E6	647.9E6	679.150	728.824
2) T	3,5-DICHL...	6.431	5.975	2490.4E6	849.6E6	704.560	728.457
3) T	4-Nitroph...	7.053	6.416	863.2E6	274.3E6	890.687	777.487
5) T	DICAMBA	7.410	6.964	7795.3E6	2486.5E6	705.817	742.046
6) T	MCPD	7.581	7.062	641.4E6	197.2E6	71.753	74.138
7) T	MCPA	7.730	7.276	887.4E6	274.4E6	71.205	73.677
8) T	DICHLORPROP	8.103	7.586	1950.4E6	631.4E6	697.182	736.757
9) T	2,4-D	8.335	7.879	2305.5E6	753.4E6	730.783	754.395
10) T	Pentachlo...	8.642	8.306	27588.9E6	8299.5E6	702.246	738.297
11) T	2,4,5-TP ...	9.194	8.667	12357.5E6	3626.3E6	683.675	753.510
12) T	2,4,5-T	9.479	9.045	14216.5E6	3359.2E6	672.142	775.797
13) T	2,4-DB	10.033	9.552	3021.5E6	434.0E6	704.604	763.407
14) T	DINOSEB	11.188	9.877	11369.3E6	2380.2E6	688.575	821.369
15) T	Picloram	11.020	10.864	21456.7E6	4502.1E6	734.062	752.768
16) T	DCPA	11.455	10.807	17688.6E6	4405.3E6	675.884	750.423

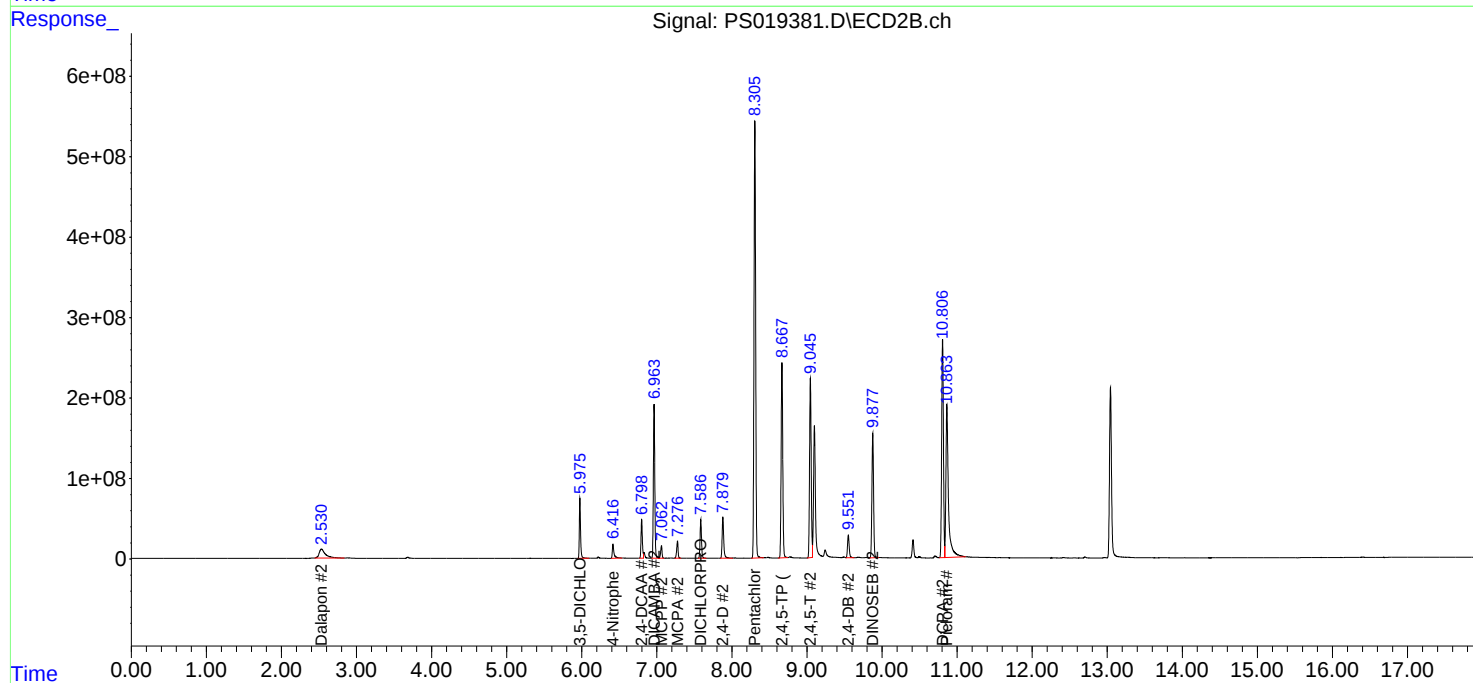
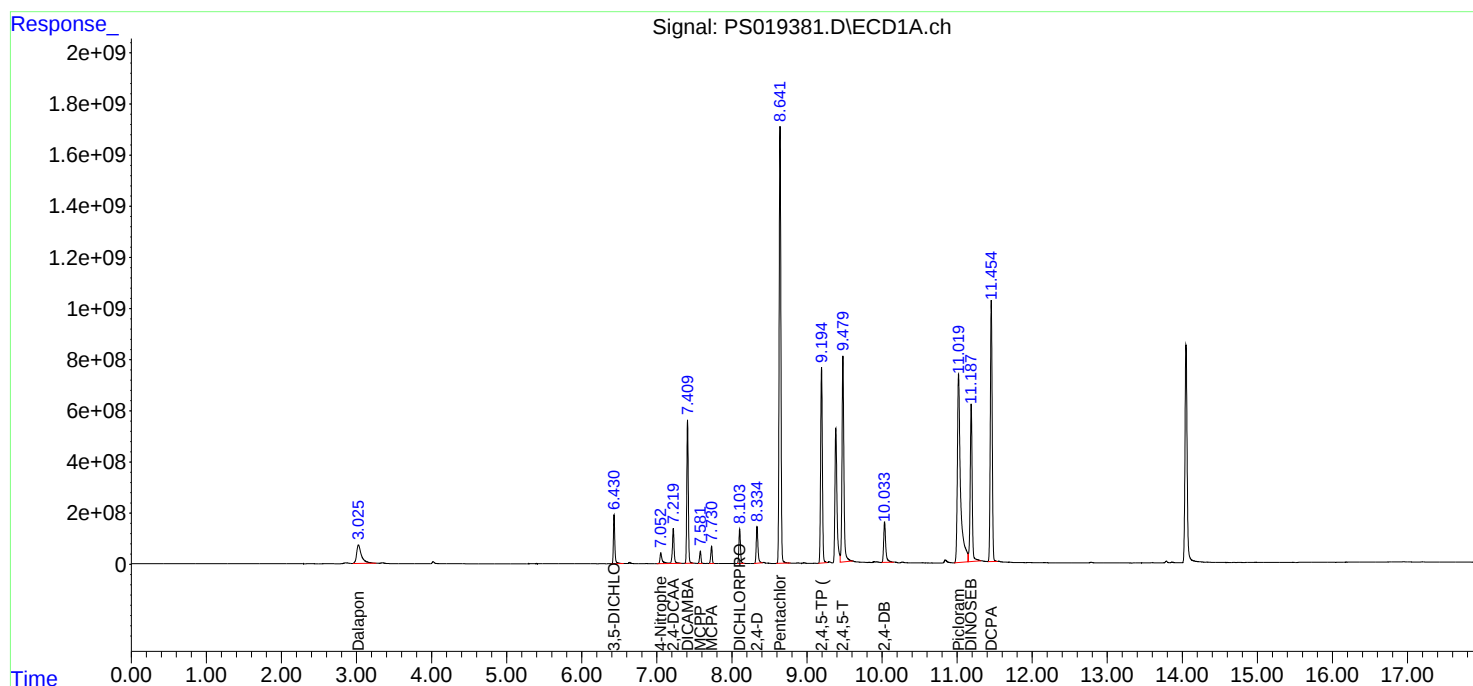
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

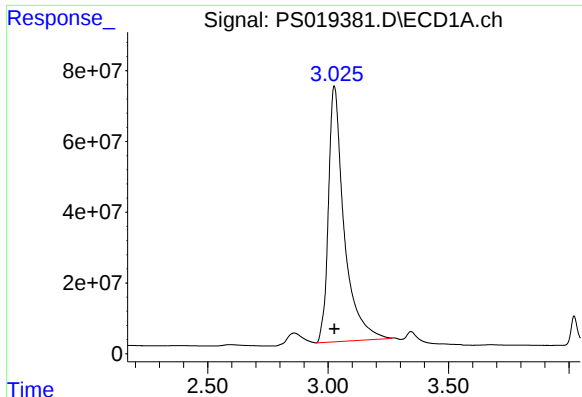
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Operator : AJ\MA
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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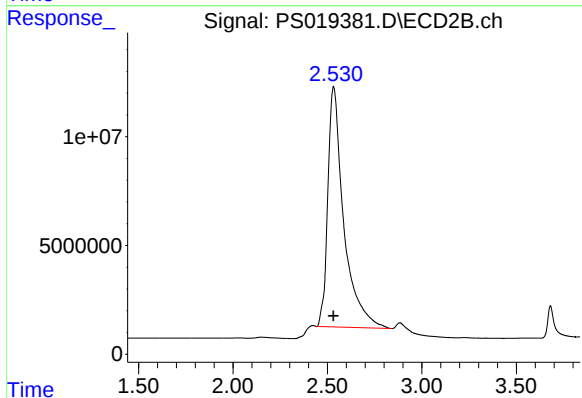




#1 Dalapon

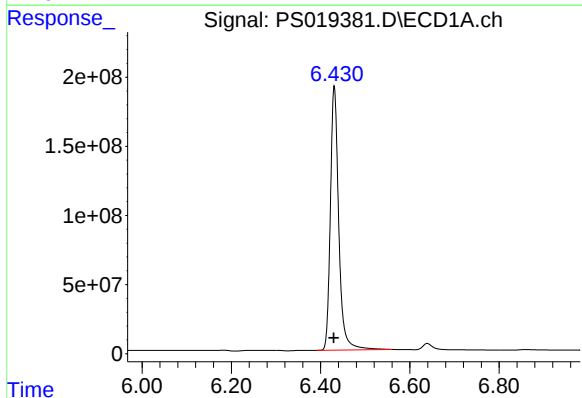
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 3278726833
Conc: 679.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



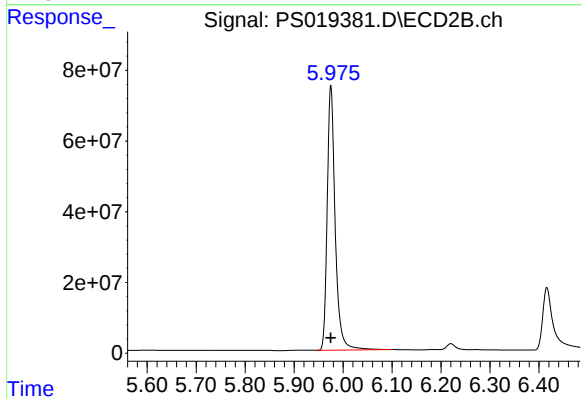
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 647867738
Conc: 728.82 ng/ml



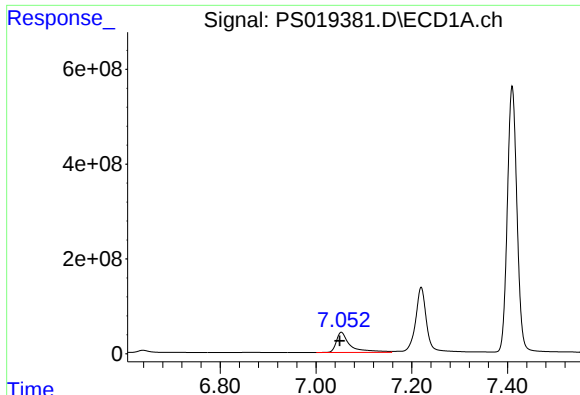
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2490394592
Conc: 704.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

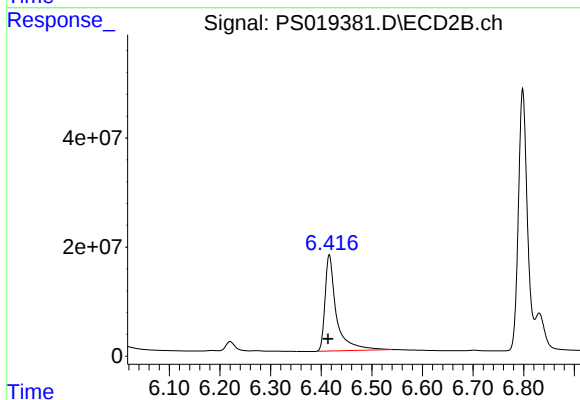
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 849558466
Conc: 728.46 ng/ml



#3 4-Nitrophenol

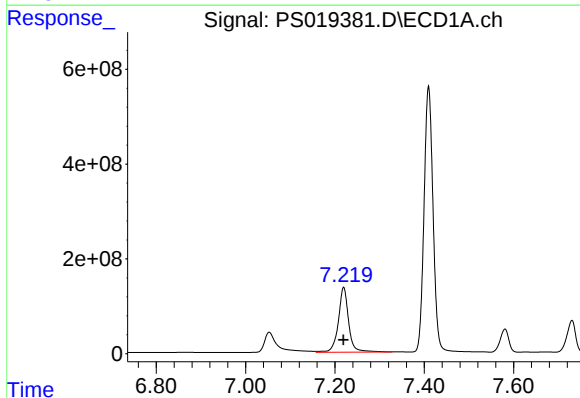
R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 863154632
Conc: 890.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



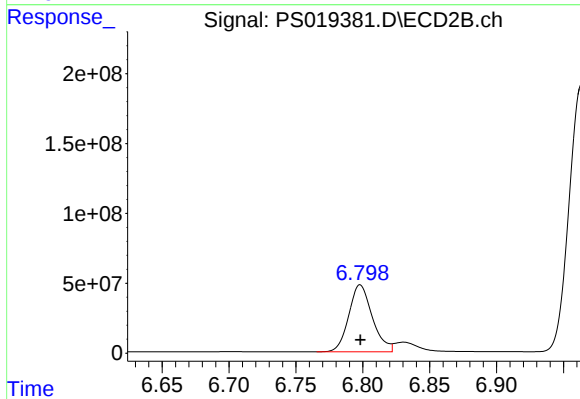
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 274323349
Conc: 777.49 ng/ml



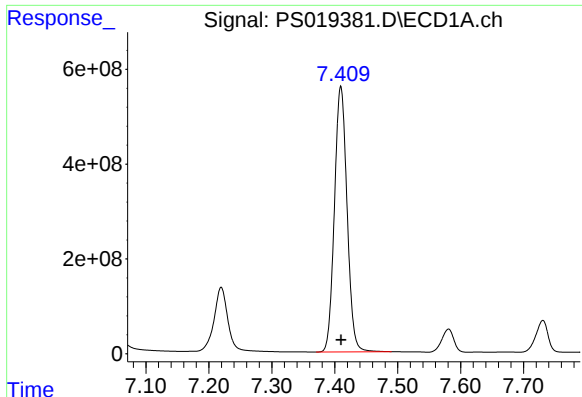
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 2190825011
Conc: 802.24 ng/ml



#4 2,4-DCAA

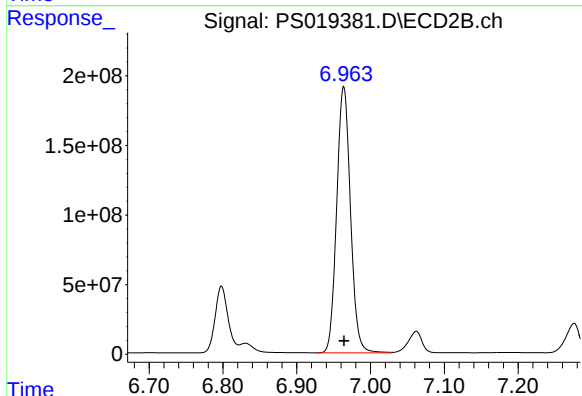
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 587752608
Conc: 758.83 ng/ml



#5 DICAMBA

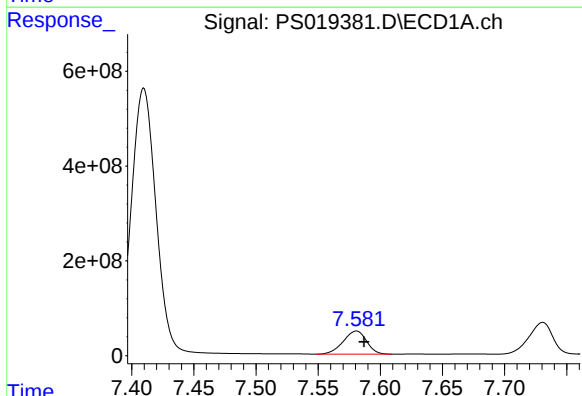
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7795255097
Conc: 705.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



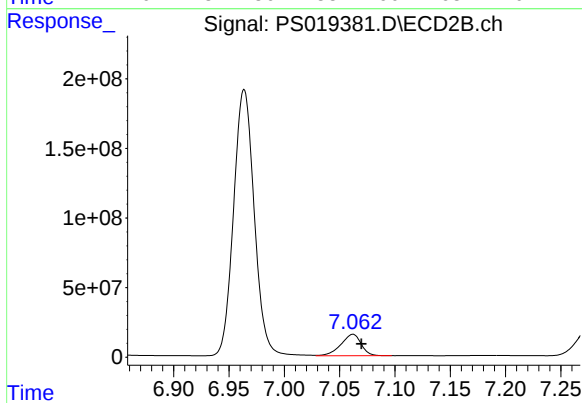
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2486458210
Conc: 742.05 ng/ml



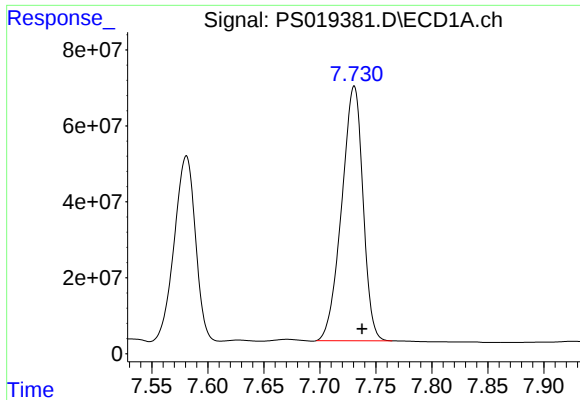
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 641418286
Conc: 71.75 ug/ml



#6 MCP

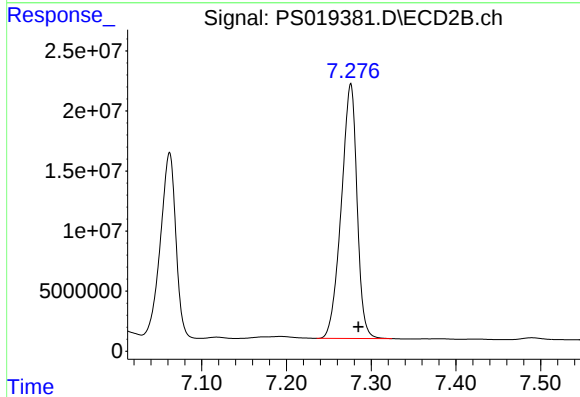
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 197157058
Conc: 74.14 ug/ml



#7 MCPA

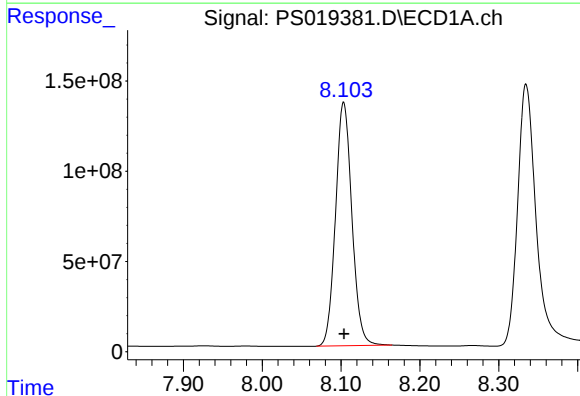
R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 887433427
Conc: 71.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



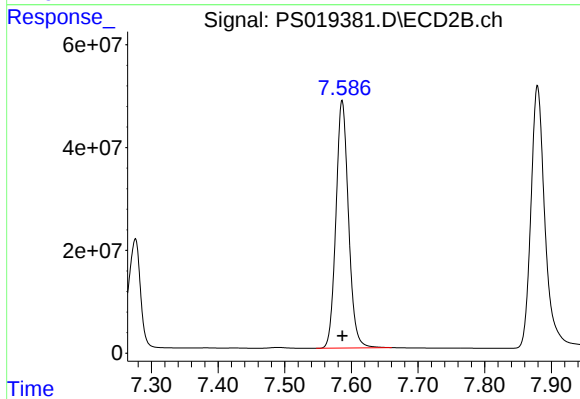
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 274418523
Conc: 73.68 ug/ml



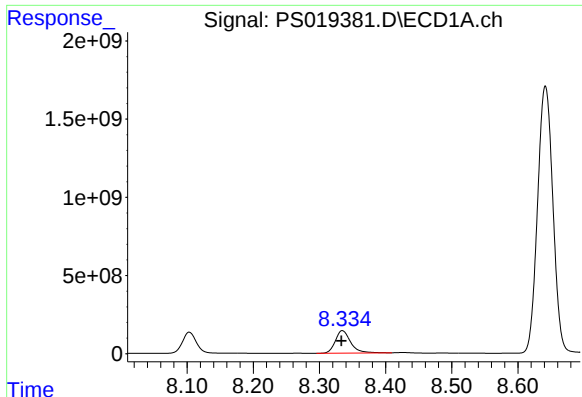
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1950421646
Conc: 697.18 ng/ml



#8 DICHLORPROP

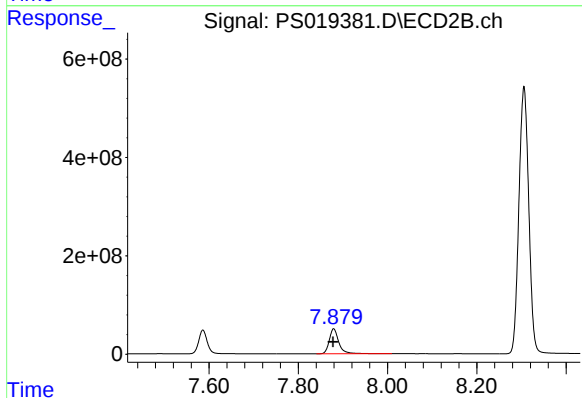
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 631399284
Conc: 736.76 ng/ml



#9 2,4-D

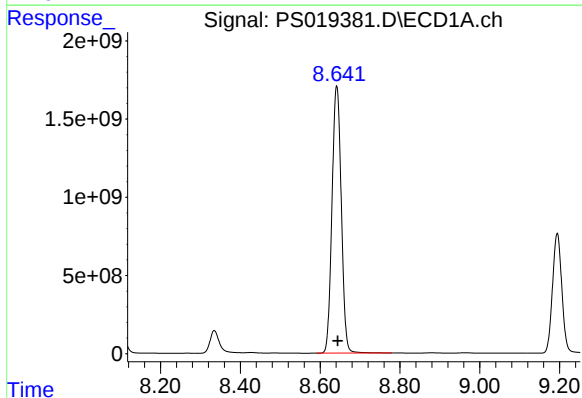
R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 2305467016
Conc: 730.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



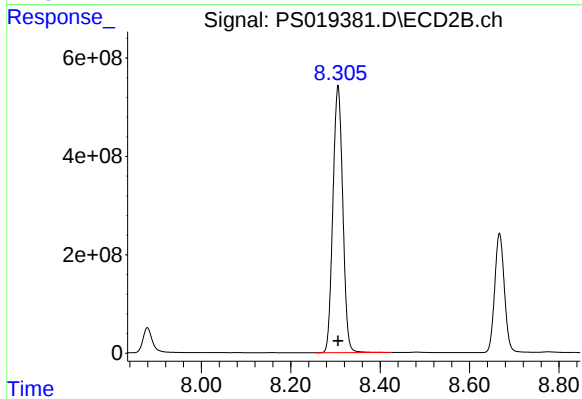
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 753363469
Conc: 754.40 ng/ml



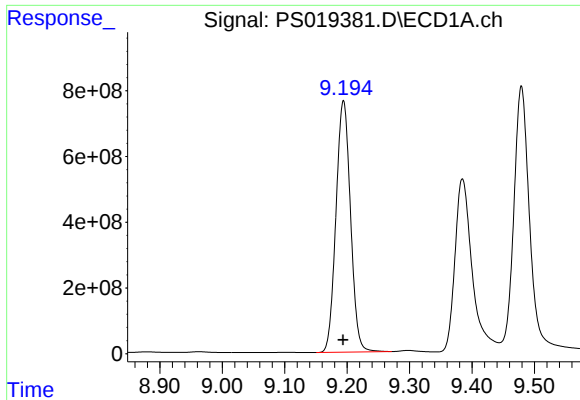
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 27588864420
Conc: 702.25 ng/ml



#10 Pentachlorophenol

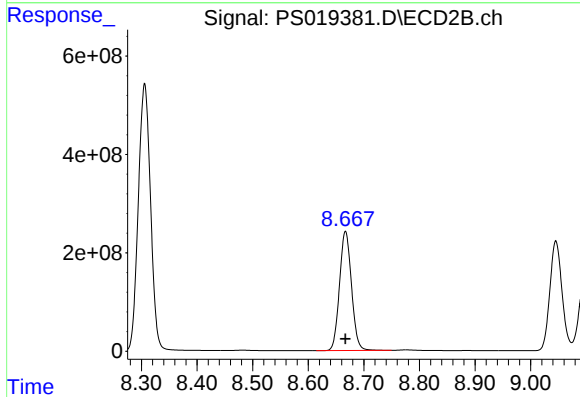
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8299528292
Conc: 738.30 ng/ml



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

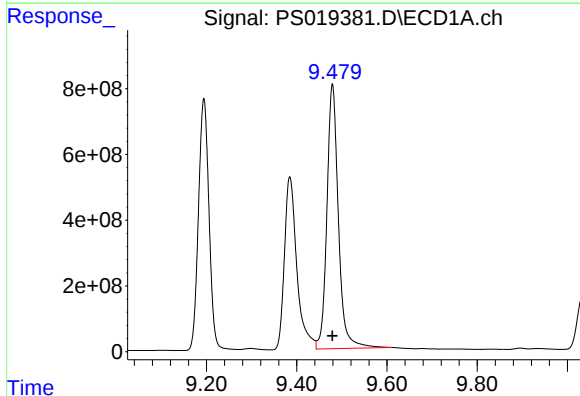
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12357518109
Conc: 683.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



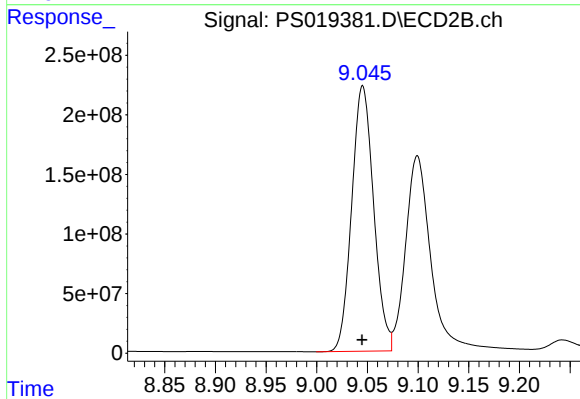
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3626299909
Conc: 753.51 ng/ml



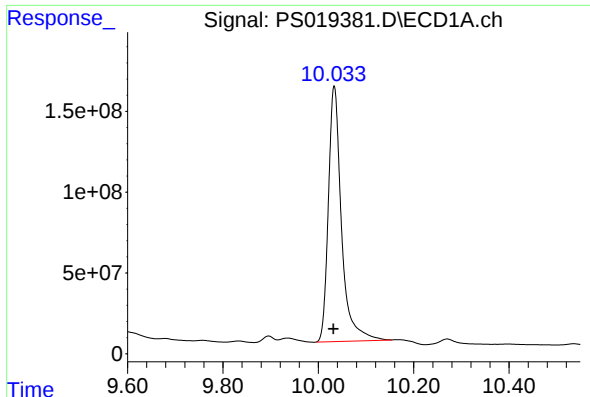
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 14216534322
Conc: 672.14 ng/ml



#12 2,4,5-T

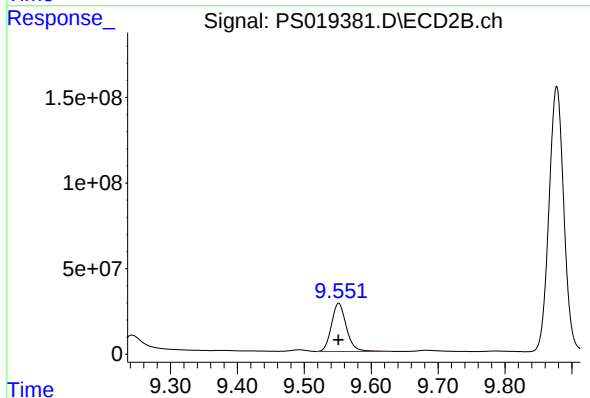
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3359248205
Conc: 775.80 ng/ml



#13 2,4-DB

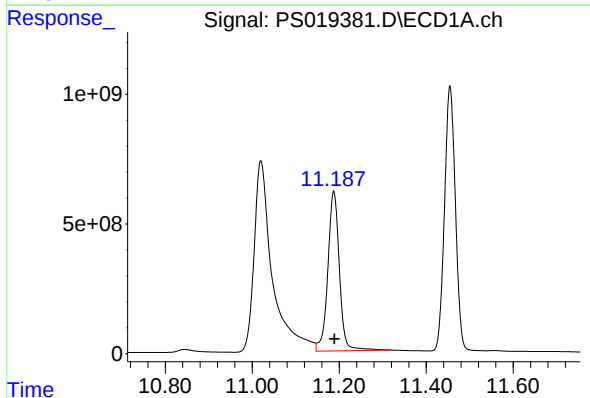
R.T.: 10.033 min
Delta R.T.: 0.001 min
Response: 3021525171
Conc: 704.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



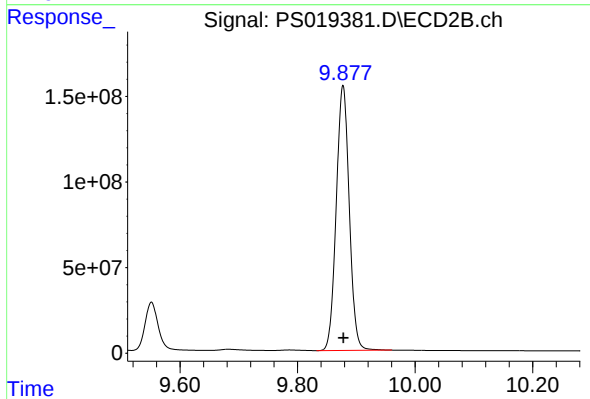
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 434044455
Conc: 763.41 ng/ml



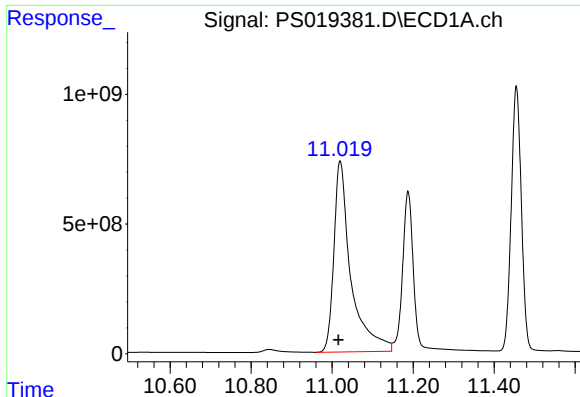
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.002 min
Response: 11369296644
Conc: 688.57 ng/ml



#14 DINOSEB

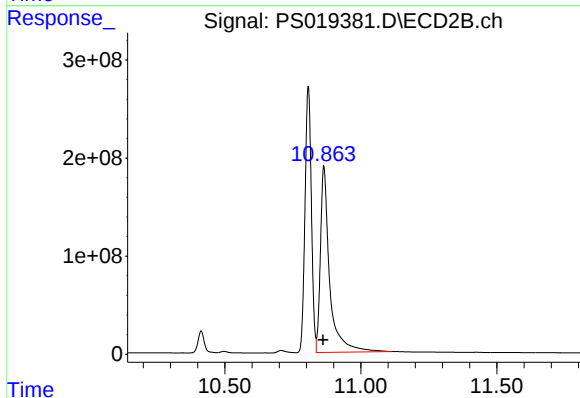
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 2380229201
Conc: 821.37 ng/ml



#15 Picloram

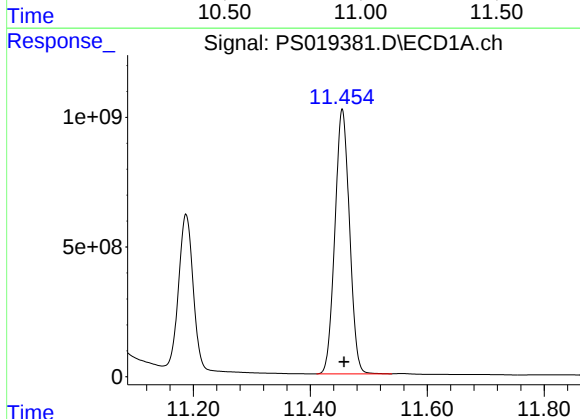
R.T.: 11.020 min
Delta R.T.: 0.004 min
Response: 21456696234
Conc: 734.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



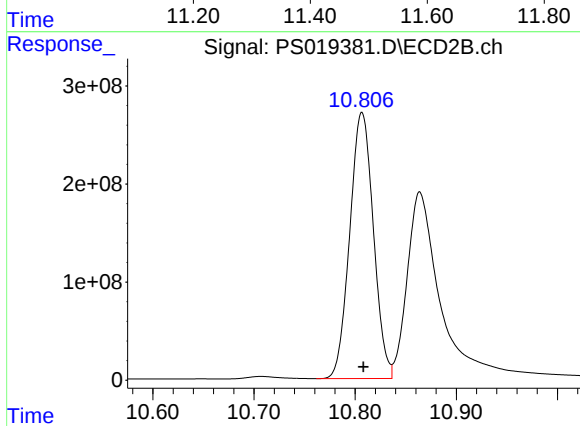
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 4502147530
Conc: 752.77 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 17688561528
Conc: 675.88 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.001 min
Response: 4405330978
Conc: 750.42 ng/ml