

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083121\
 Data File : PS016731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 18:19
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS083121

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:22:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 02:20:15 2021
 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	7.182	6.763	1112.3E6	387.9E6	740.629	748.402
Target Compounds							
1) T	Dalapon	3.013	2.514	1543.1E6	466.1E6	684.839	693.353
2) T	3,5-DICHL...	6.401	5.956	1474.9E6	553.6E6	692.767	697.023
3) T	4-Nitroph...	7.012	6.386	527.8E6	204.3E6	682.618	690.120
5) T	DICAMBA	7.371	6.926	3998.3E6	1567.4E6	702.545	710.079
6) T	MCPD	7.540	7.022	302.3E6	121.7E6	71.676	71.419
7) T	MCPA	7.688	7.234	410.6E6	183.2E6	70.084	68.371
8) T	DICHLORPROP	8.063	7.545	952.0E6	382.7E6	694.143	703.097
9) T	2,4-D	8.294	7.837	1054.4E6	439.6E6	696.114	700.003
10) T	Pentachlo...	8.599	8.263	13764.6E6	5309.9E6	704.797	711.718
11) T	2,4,5-TP ...	9.151	8.624	5066.1E6	2103.4E6	705.567	715.513
12) T	2,4,5-T	9.435	9.002	5078.4E6	2012.9E6	709.719	716.306
13) T	2,4-DB	9.987	9.507	998.8E6	257.6E6	722.630	705.671
14) T	DINOSEB	11.140	9.832	3786.5E6	1495.5E6	694.437	713.224
15) T	Picloram	10.966	10.813	6543.6E6	2716.0E6	734.342	741.233
16) T	DCPA	11.407	10.762	7034.7E6	3090.0E6	706.217	712.216

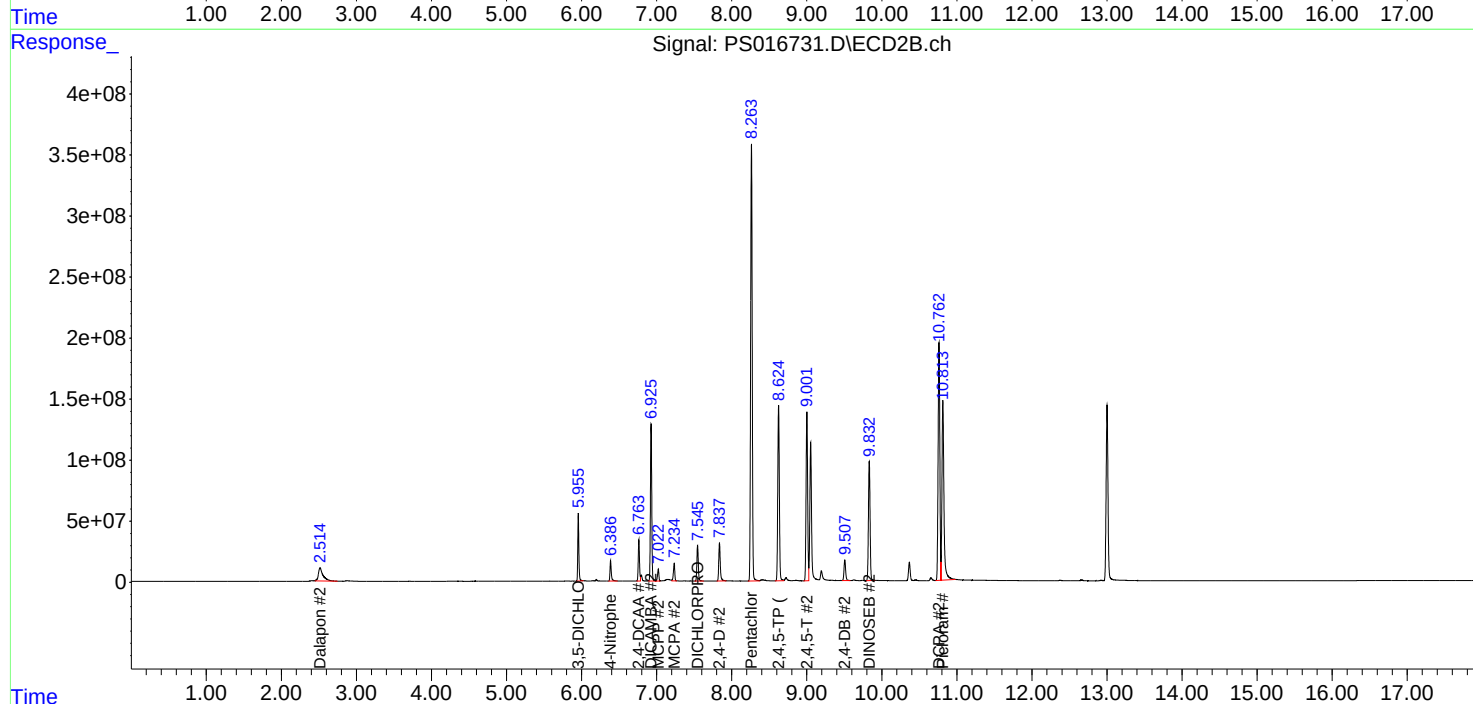
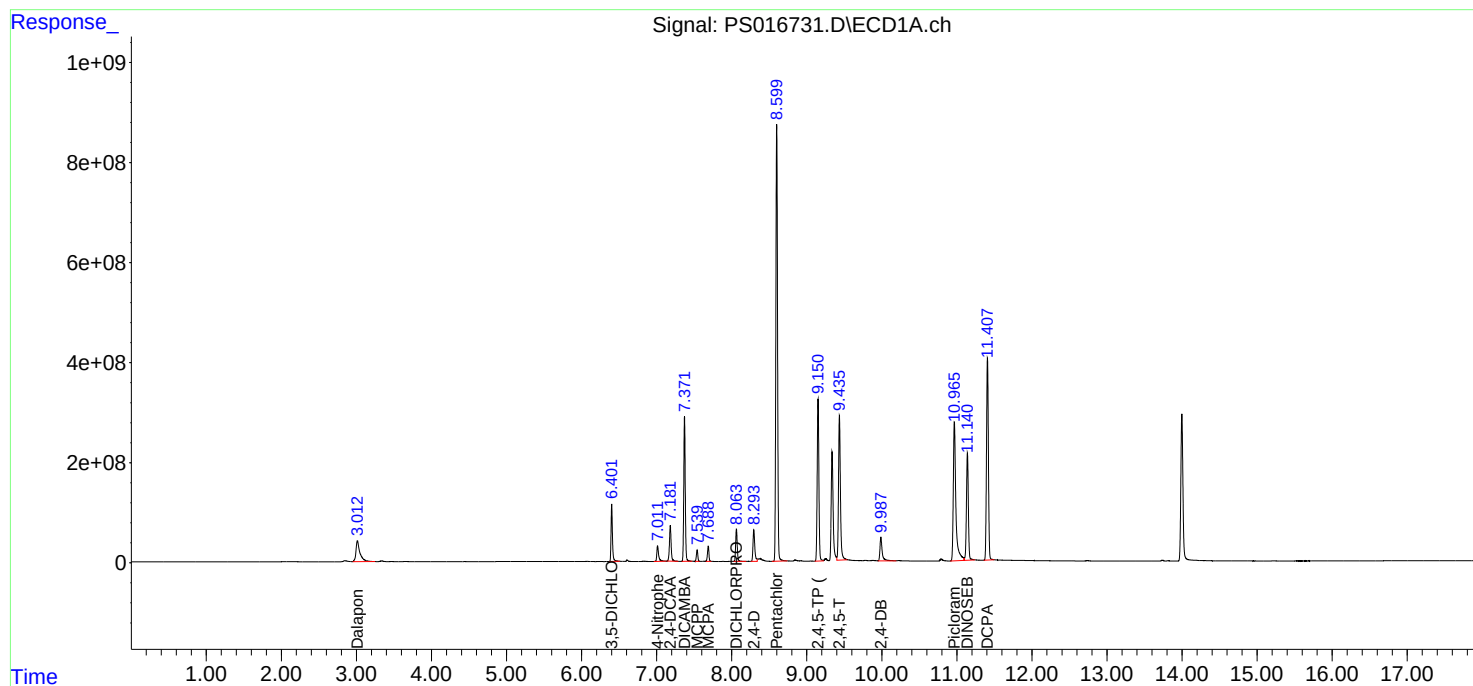
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

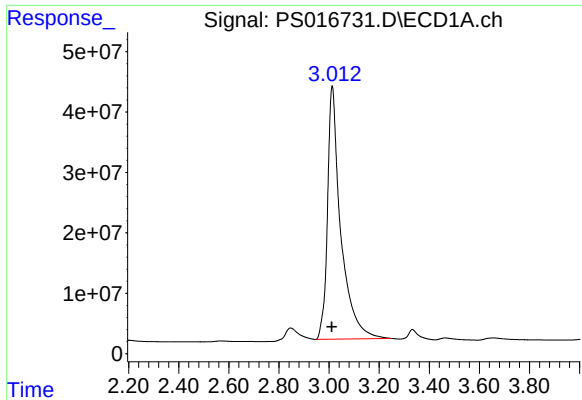
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083121\
Data File : PS016731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 18:19
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS083121

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:22:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 02:20:15 2021
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

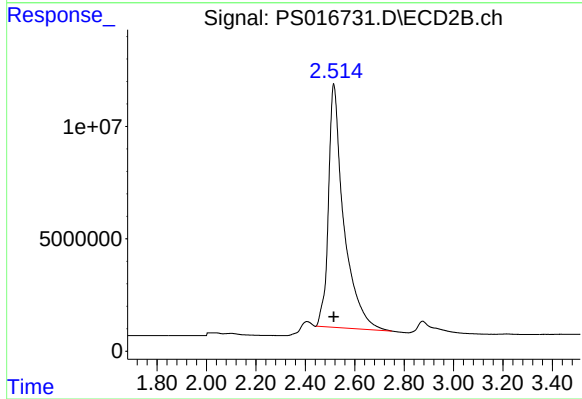




#1 Dalapon

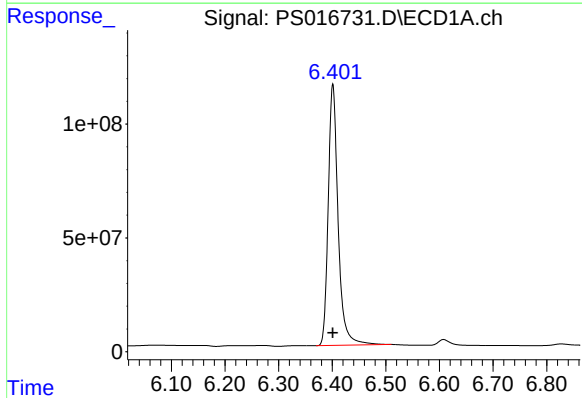
R.T.: 3.013 min
Delta R.T.: 0.002 min
Response: 1543059964
Conc: 684.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



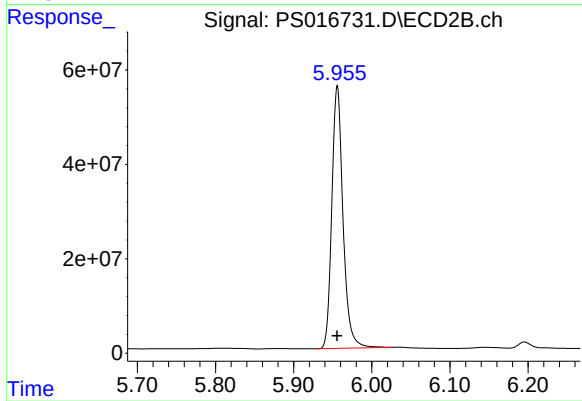
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: 0.000 min
Response: 466127825
Conc: 693.35 ng/ml



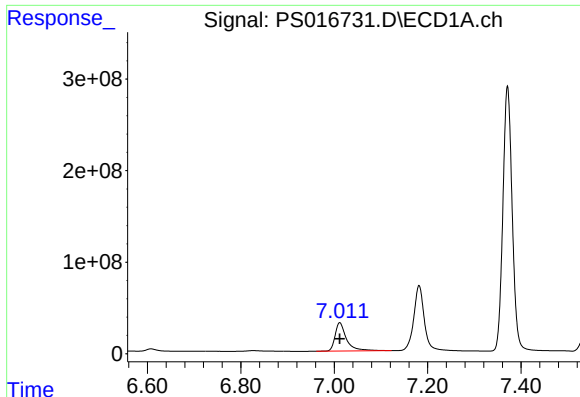
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 1474923447
Conc: 692.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

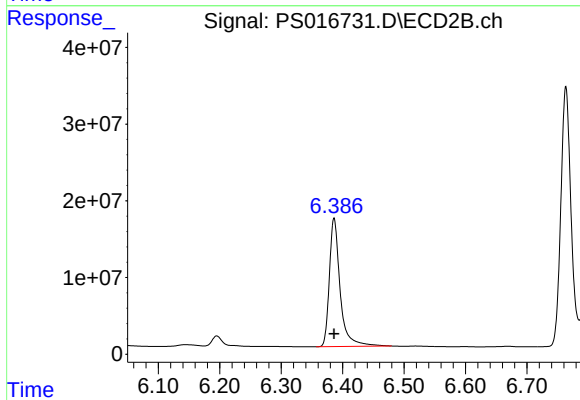
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 553609402
Conc: 697.02 ng/ml



#3 4-Nitrophenol

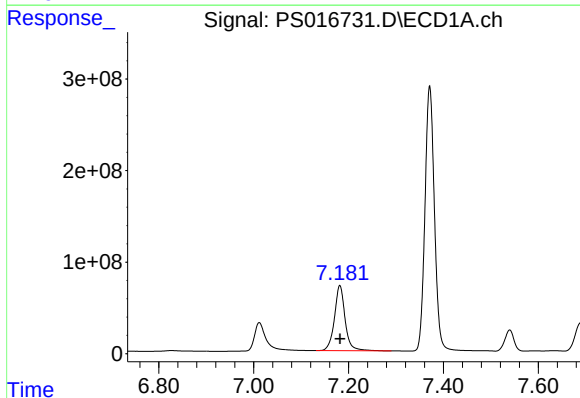
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 527832744
Conc: 682.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



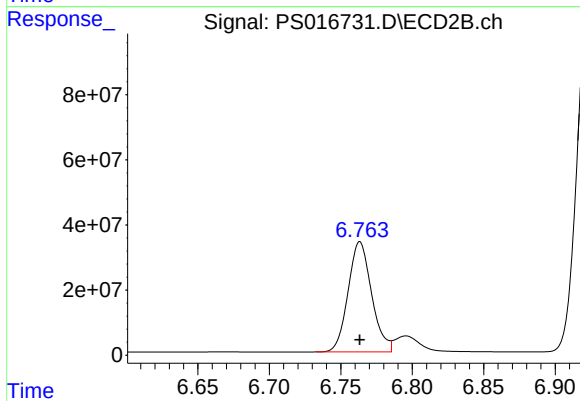
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 204277984
Conc: 690.12 ng/ml



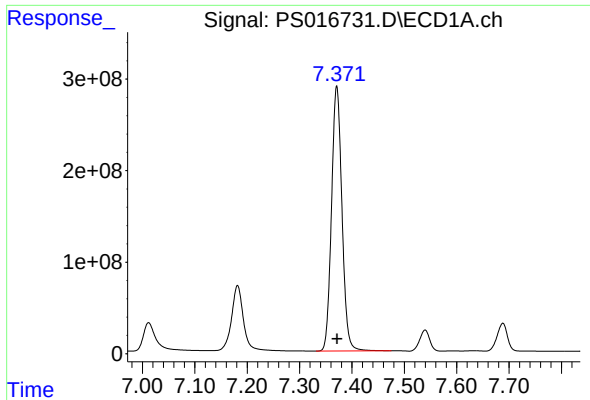
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1112323669
Conc: 740.63 ng/ml



#4 2,4-DCAA

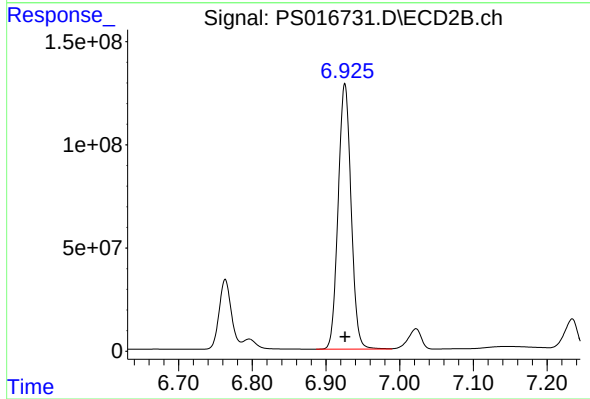
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 387923813
Conc: 748.40 ng/ml



#5 DICAMBA

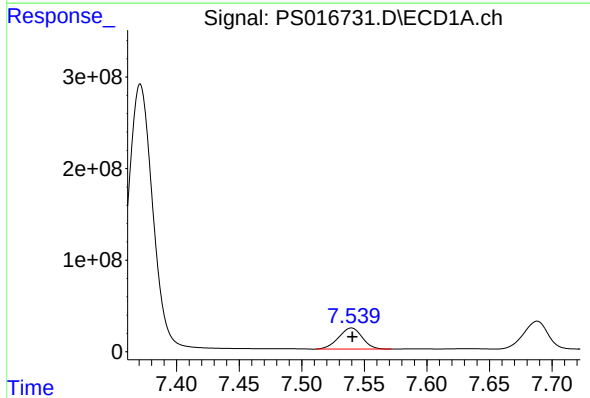
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 3998349236
Conc: 702.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



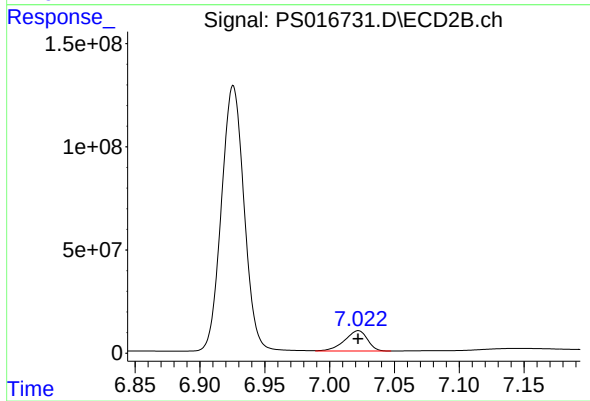
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 1567425942
Conc: 710.08 ng/ml



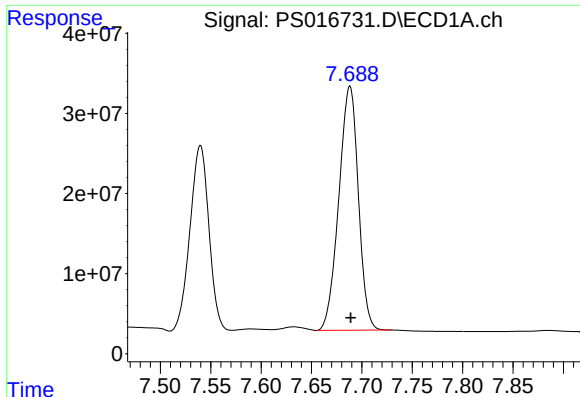
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 302271553
Conc: 71.68 ug/ml



#6 MCP

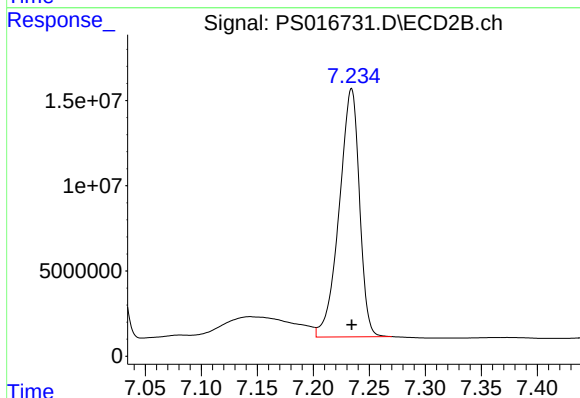
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 121740911
Conc: 71.42 ug/ml



#7 MCPA

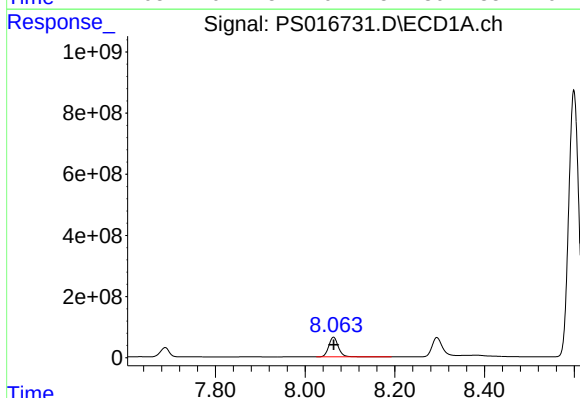
R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 410561580
Conc: 70.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



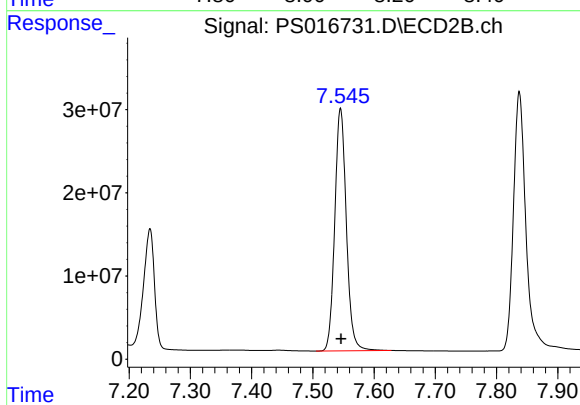
#7 MCPA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 183169493
Conc: 68.37 ug/ml



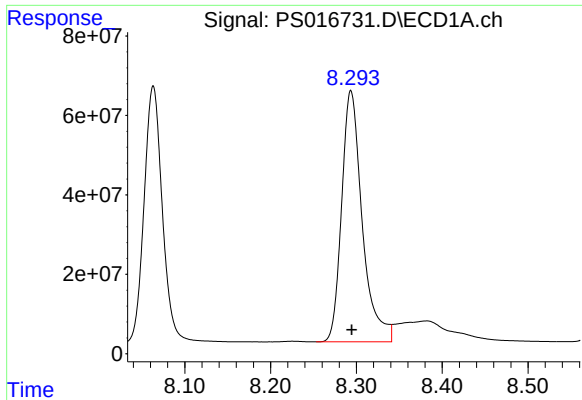
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 952009483
Conc: 694.14 ng/ml



#8 DICHLORPROP

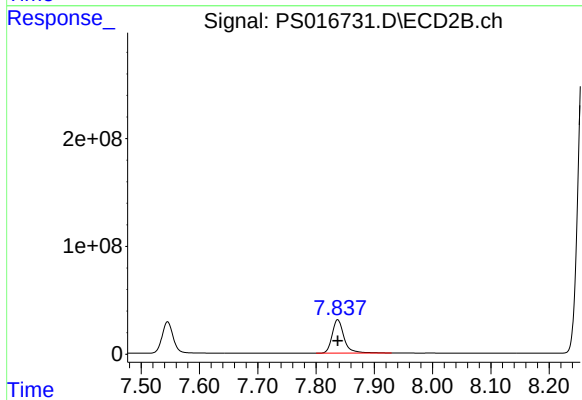
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 382699633
Conc: 703.10 ng/ml



#9 2,4-D

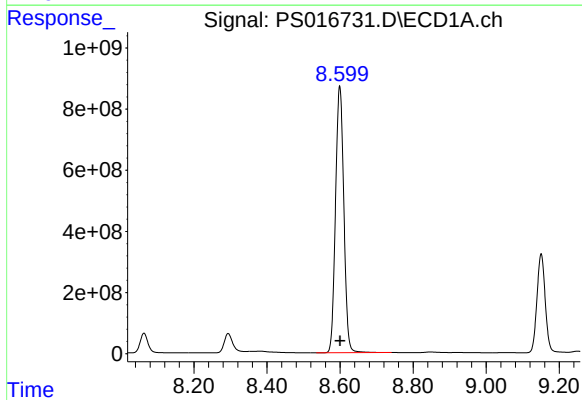
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 1054447599
Conc: 696.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



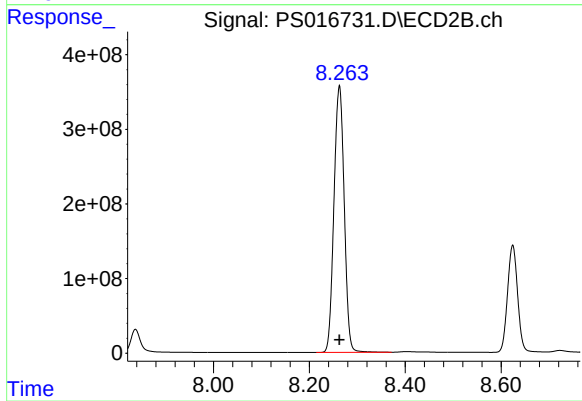
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 439600376
Conc: 700.00 ng/ml



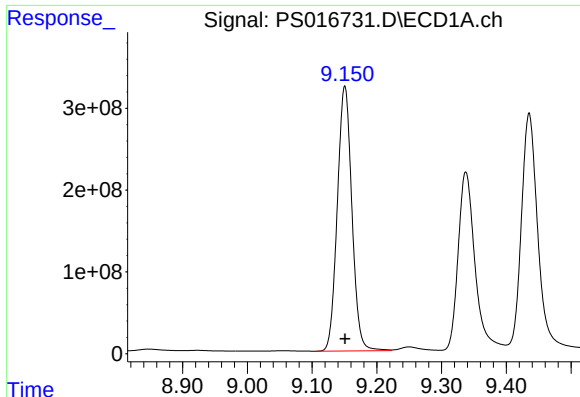
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 13764582655
Conc: 704.80 ng/ml



#10 Pentachlorophenol

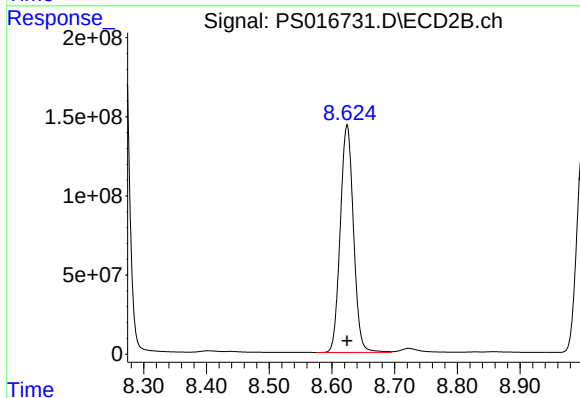
R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 5309884221
Conc: 711.72 ng/ml



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

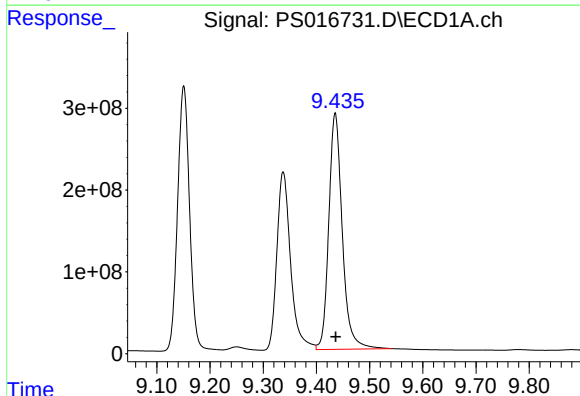
R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 5066057063
Conc: 705.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



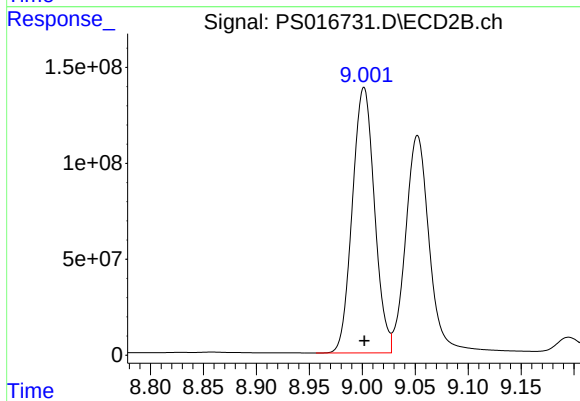
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 2103428140
Conc: 715.51 ng/ml



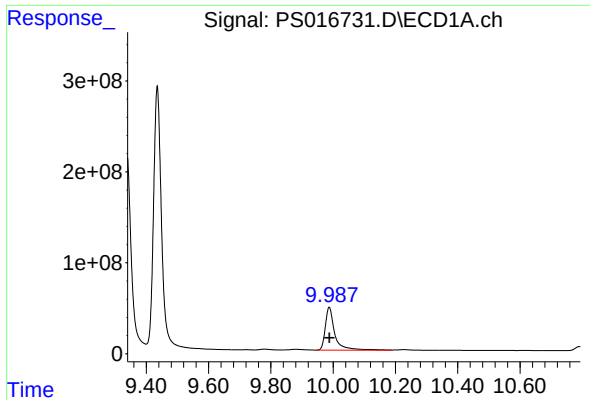
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 5078404852
Conc: 709.72 ng/ml



#12 2,4,5-T

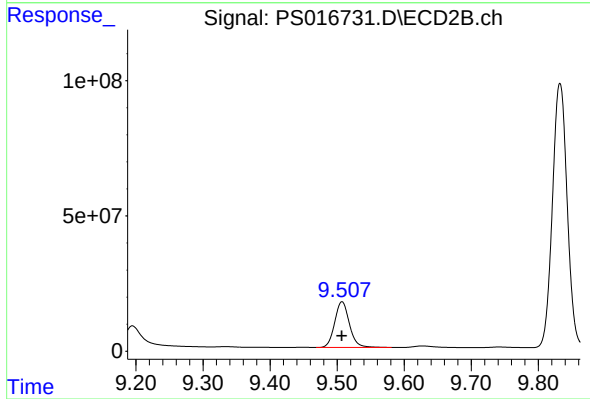
R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 2012896943
Conc: 716.31 ng/ml



#13 2,4-DB

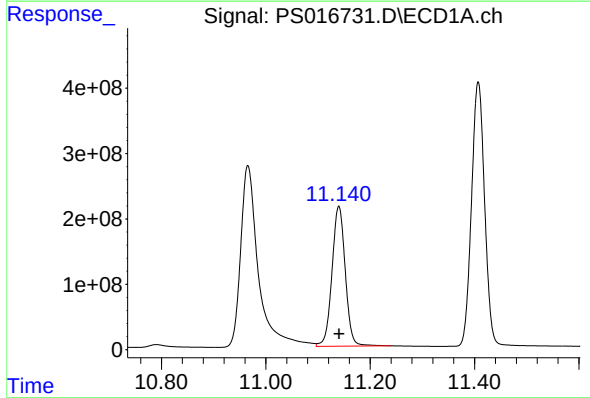
R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 998752594
Conc: 722.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



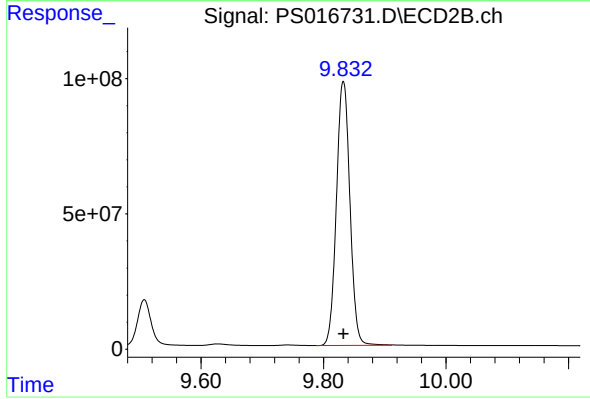
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.000 min
Response: 257598165
Conc: 705.67 ng/ml



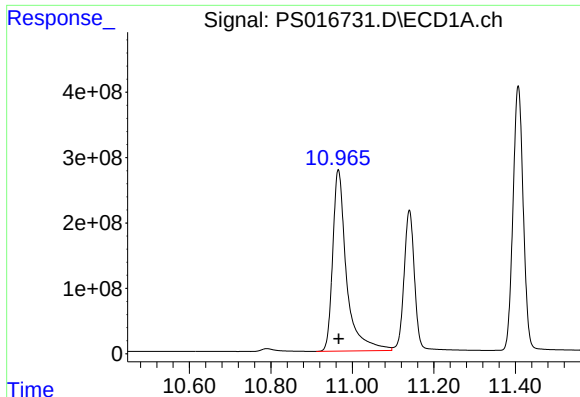
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: 0.000 min
Response: 3786484444
Conc: 694.44 ng/ml



#14 DINOSEB

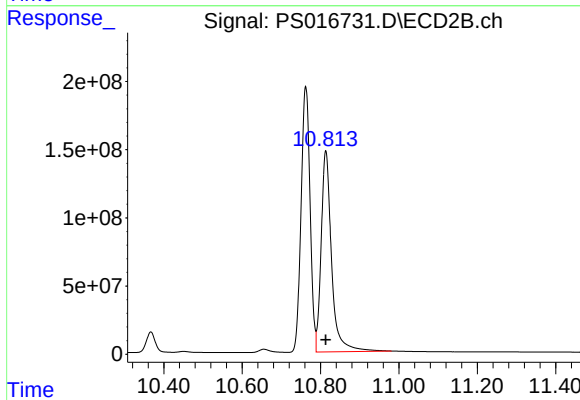
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 1495522525
Conc: 713.22 ng/ml



#15 Picloram

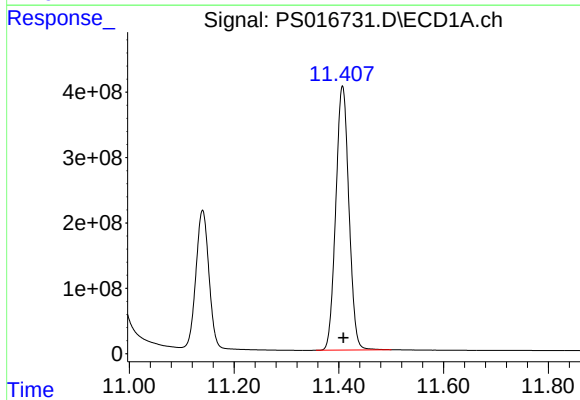
R.T.: 10.966 min
Delta R.T.: -0.001 min
Response: 6543572821
Conc: 734.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS083121



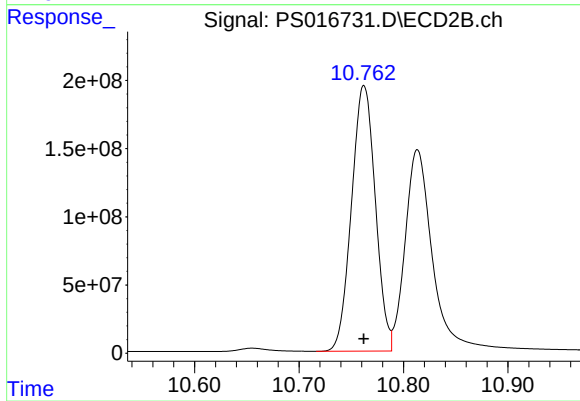
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 2716032090
Conc: 741.23 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 7034747828
Conc: 706.22 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.000 min
Response: 3089974950
Conc: 712.22 ng/ml