

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 10:20
 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: Apr 26 01:09:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.222	6.798	2566.4E6	530.1E6	686.183	730.238
Target Compounds							
1) T	Dalapon	3.022	2.525	2807.5E6	567.0E6	625.526	610.731
2) T	3,5-DICHL...	6.432	5.974	3394.6E6	758.7E6	682.657	677.231
3) T	4-Nitroph...	7.053	6.414	1147.5E6	284.6E6	876.223	716.029
5) T	DICAMBA	7.413	6.964	9638.7E6	2242.7E6	698.398	693.130
6) T	MCP	7.584	7.062	780.9E6	176.2E6	71.681	68.532
7) T	MCPA	7.734	7.276	1039.3E6	251.7E6	68.969	69.318
8) T	DICHLORPROP	8.108	7.587	2364.7E6	571.8E6	663.908	684.273
9) T	2,4-D	8.338	7.879	2838.4E6	674.4E6	691.625	710.581
10) T	Pentachlo...	8.646	8.307	31108.4E6	7505.3E6	674.633	694.319
11) T	2,4,5-TP ...	9.198	8.669	12859.7E6	3288.6E6	645.757	698.437
12) T	2,4,5-T	9.483	9.046	12952.3E6	3093.1E6	651.814	716.268
13) T	2,4-DB	10.037	9.552	2454.3E6	402.3E6	696.905	725.741
14) T	DINOSEB	11.195	9.879	9995.4E6	2266.3E6	653.263	675.933
15) T	Picloram	11.022	10.863	18466.1E6	4178.1E6	689.122	705.633
16) T	DCPA	11.463	10.810	15516.3E6	3996.3E6	676.224	698.202

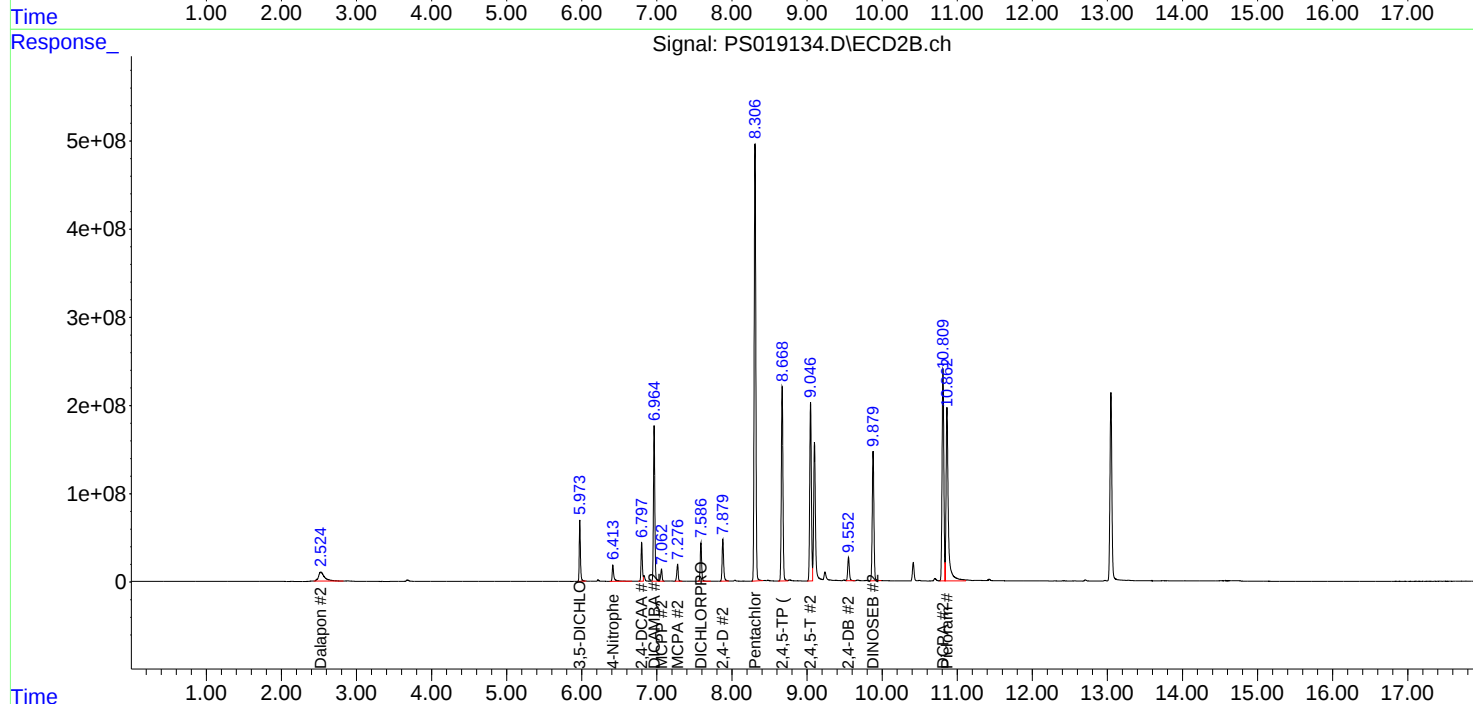
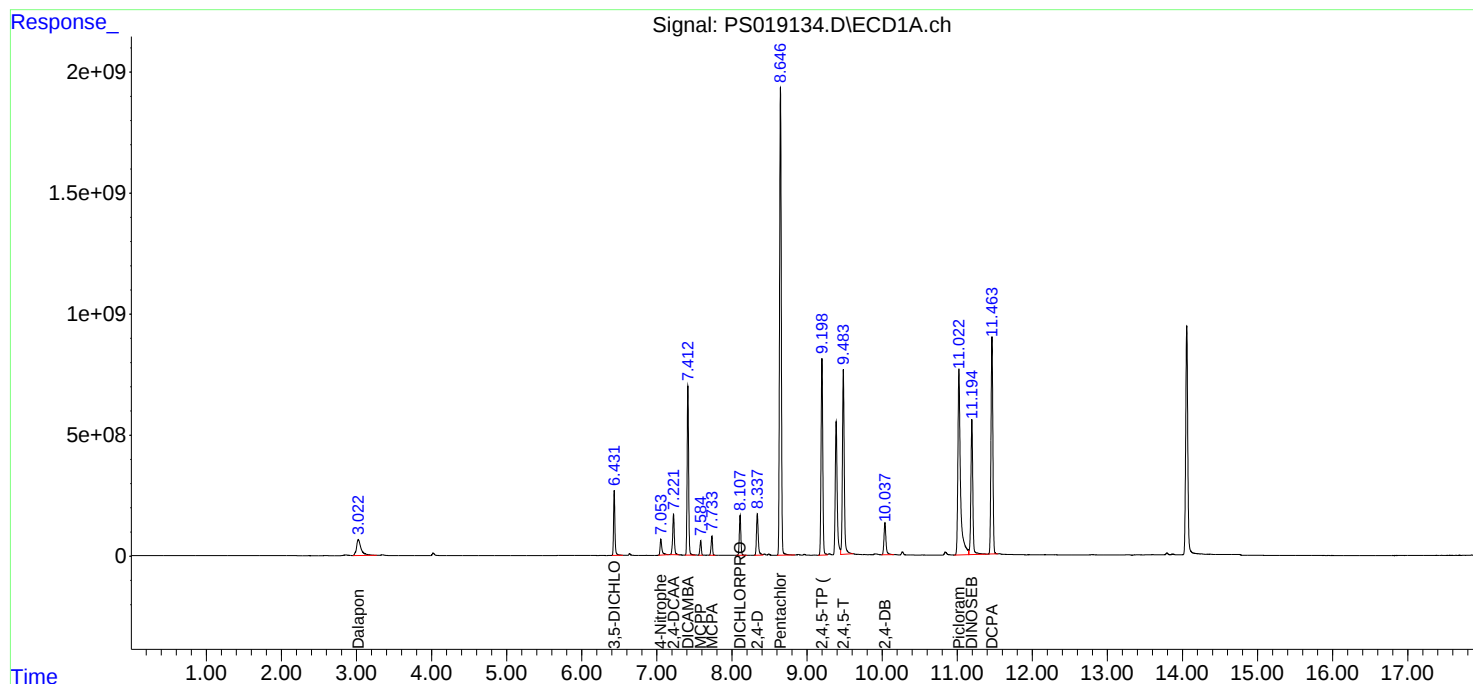
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

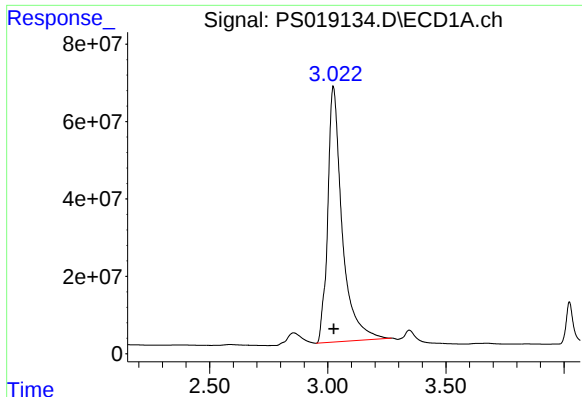
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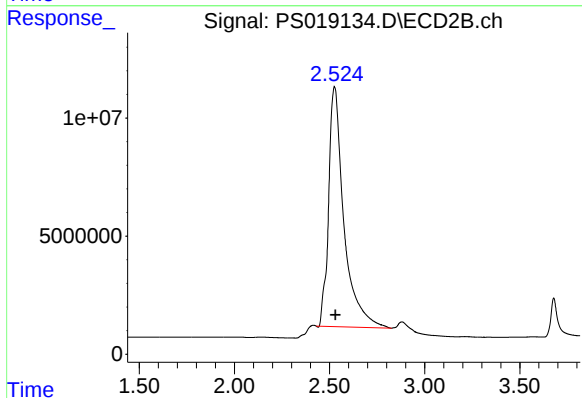




#1 Dalapon

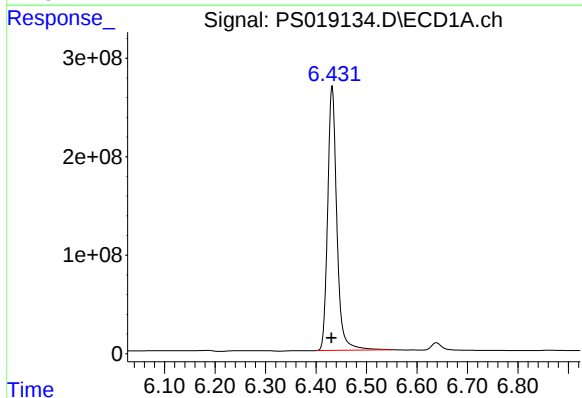
R.T.: 3.022 min
Delta R.T.: -0.004 min
Response: 2807543697
Conc: 625.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



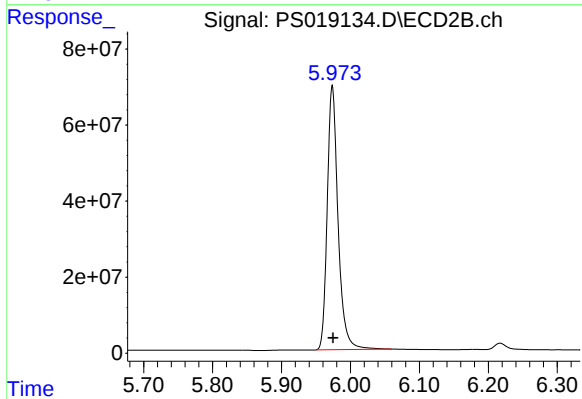
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.005 min
Response: 567045158
Conc: 610.73 ng/ml



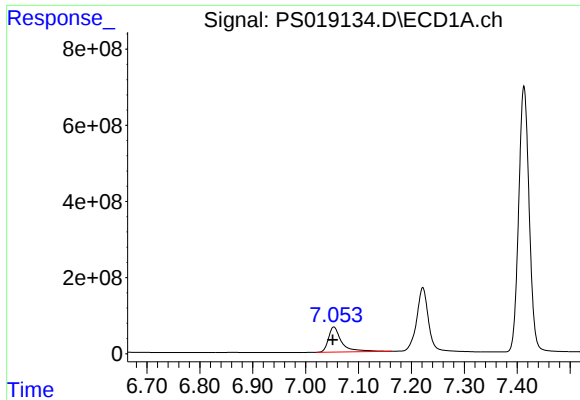
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.001 min
Response: 3394565097
Conc: 682.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

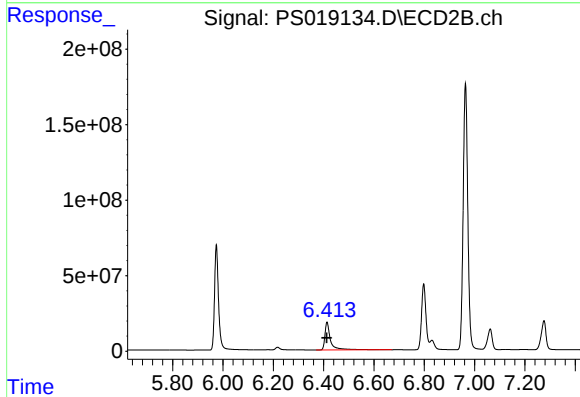
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 758749017
Conc: 677.23 ng/ml



#3 4-Nitrophenol

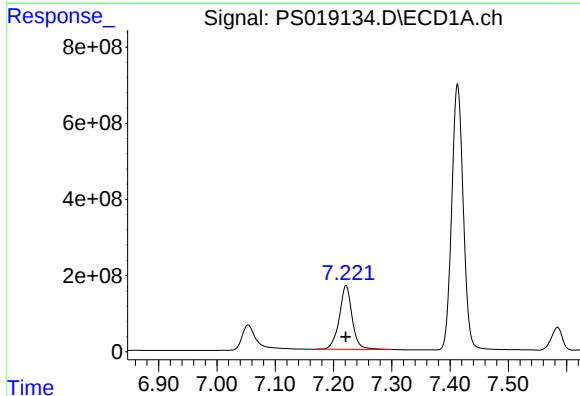
R.T.: 7.053 min
Delta R.T.: 0.002 min
Response: 1147517884
Conc: 876.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



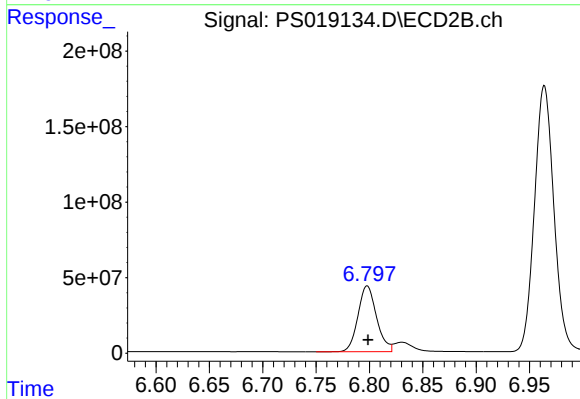
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 284602346
Conc: 716.03 ng/ml



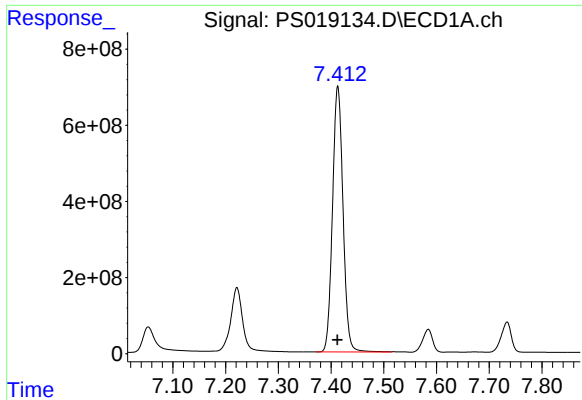
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 2566361558
Conc: 686.18 ng/ml



#4 2,4-DCAA

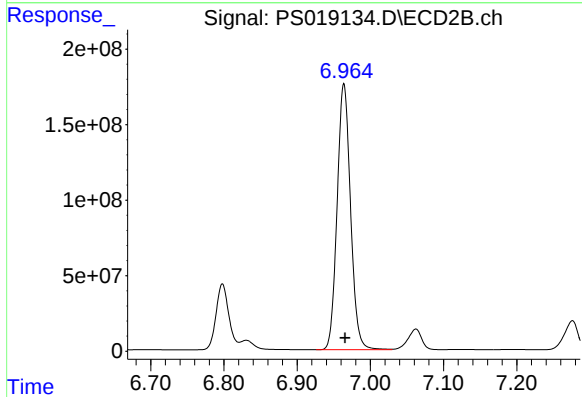
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 530063099
Conc: 730.24 ng/ml



#5 DICAMBA

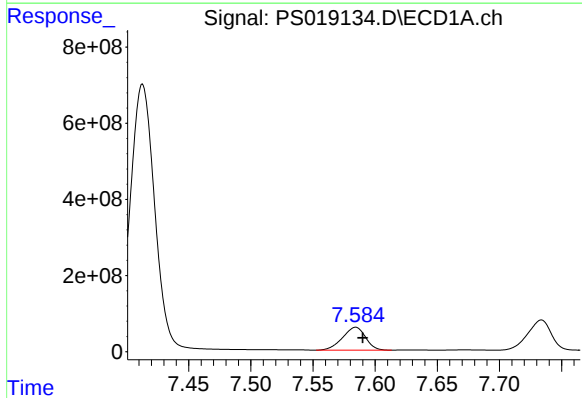
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 9638744657
Conc: 698.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



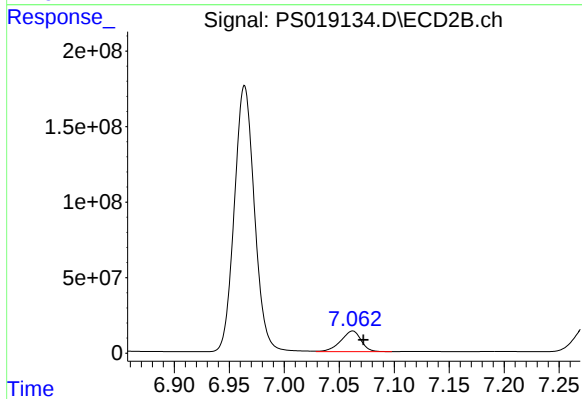
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 2242655521
Conc: 693.13 ng/ml



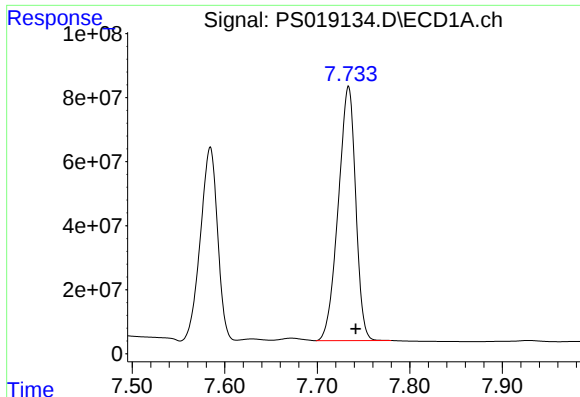
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 780937846
Conc: 71.68 ug/ml



#6 MCP

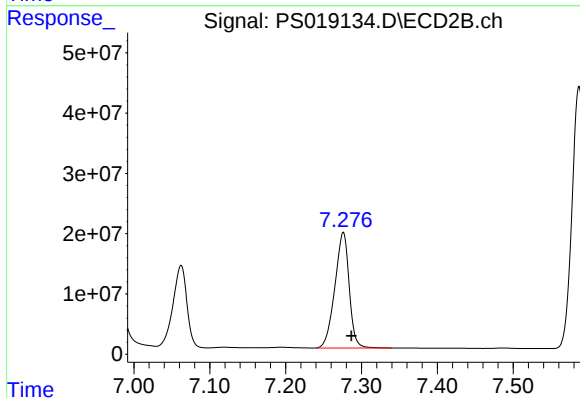
R.T.: 7.062 min
Delta R.T.: -0.010 min
Response: 176189986
Conc: 68.53 ug/ml



#7 MCPA

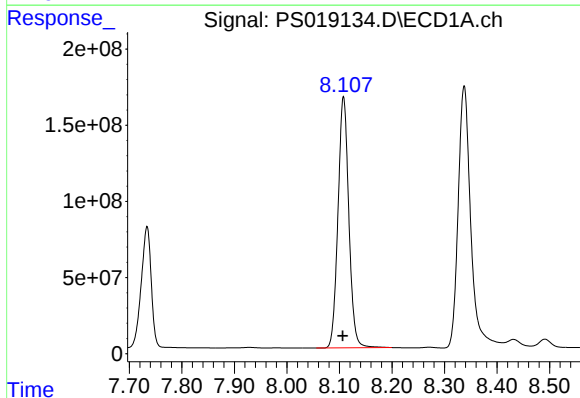
R.T.: 7.734 min
Delta R.T.: -0.008 min
Response: 1039349566
Conc: 68.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



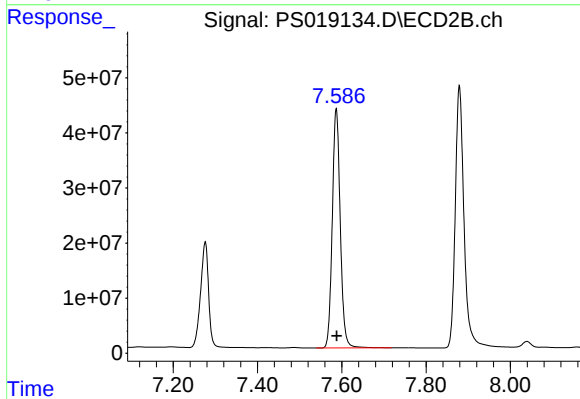
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 251711163
Conc: 69.32 ug/ml



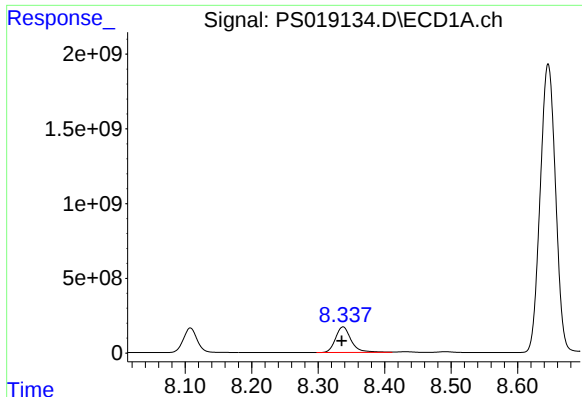
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.001 min
Response: 2364687123
Conc: 663.91 ng/ml



#8 DICHLORPROP

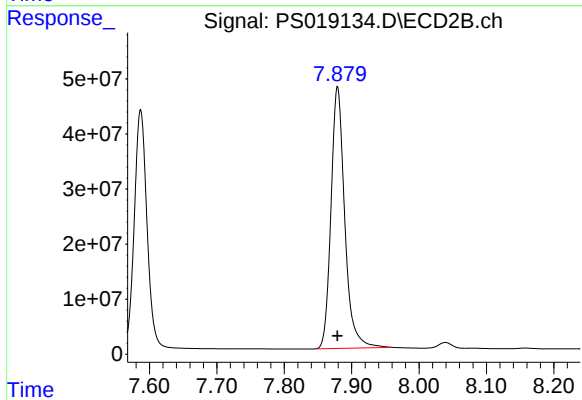
R.T.: 7.587 min
Delta R.T.: -0.001 min
Response: 571804684
Conc: 684.27 ng/ml



#9 2,4-D

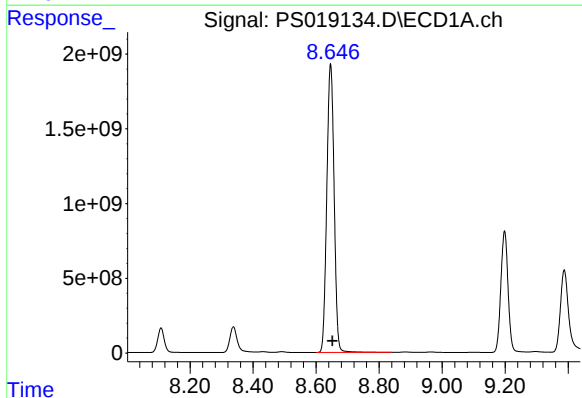
R.T.: 8.338 min
Delta R.T.: 0.002 min
Response: 2838387961
Conc: 691.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



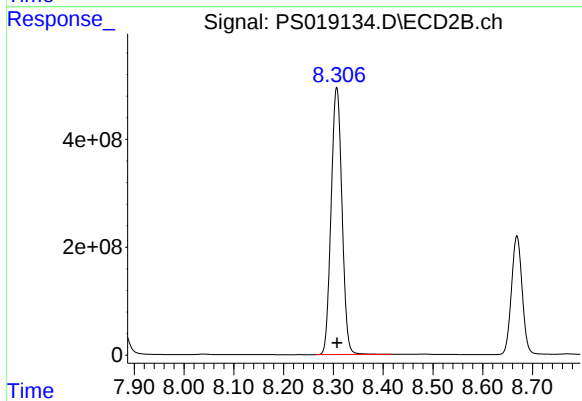
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 674415005
Conc: 710.58 ng/ml



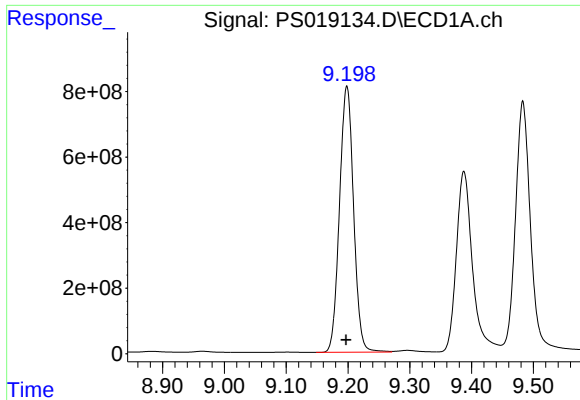
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 31108352212
Conc: 674.63 ng/ml



#10 Pentachlorophenol

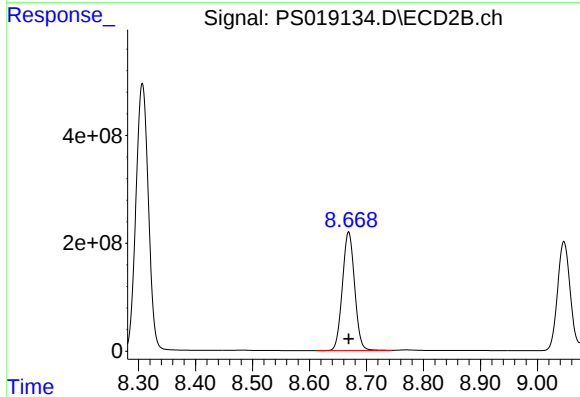
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 7505251900
Conc: 694.32 ng/ml



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

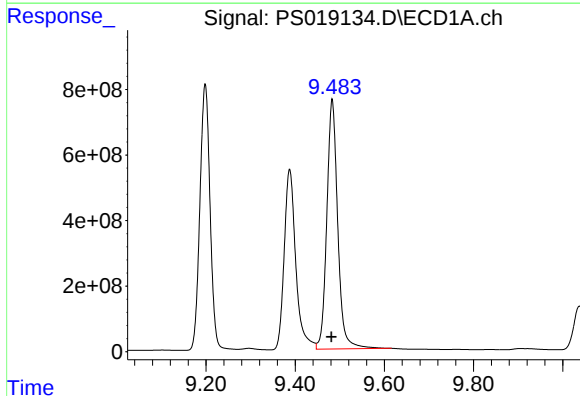
R.T.: 9.198 min
Delta R.T.: 0.001 min
Response: 12859653332
Conc: 645.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



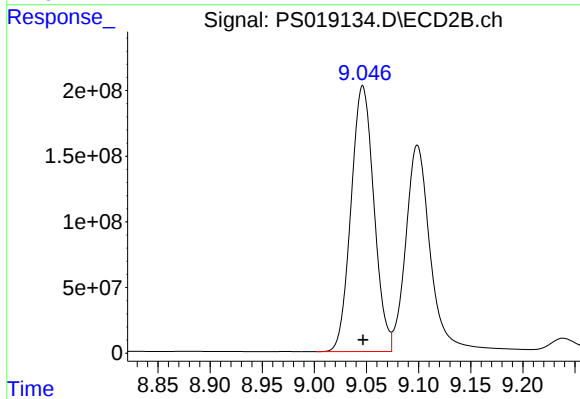
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 3288611226
Conc: 698.44 ng/ml



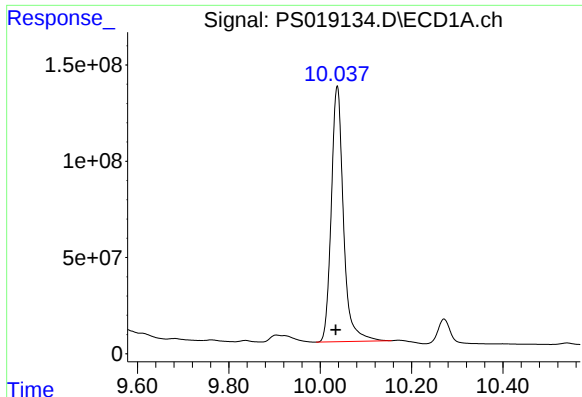
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 12952339252
Conc: 651.81 ng/ml



#12 2,4,5-T

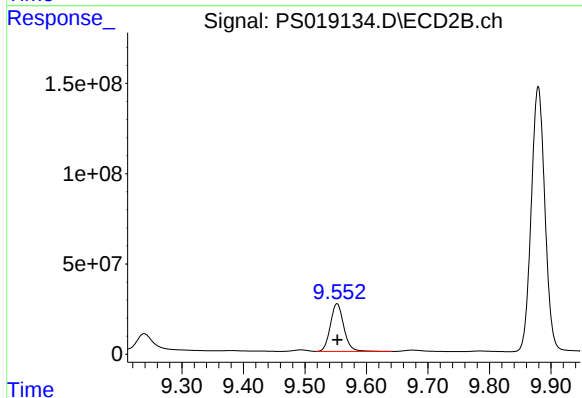
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 3093134624
Conc: 716.27 ng/ml



#13 2,4-DB

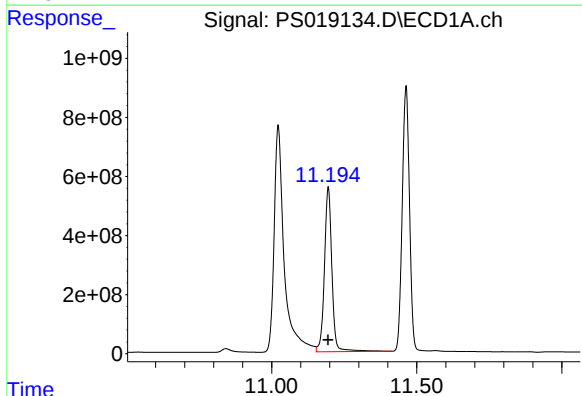
R.T.: 10.037 min
Delta R.T.: 0.003 min
Response: 2454300810
Conc: 696.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



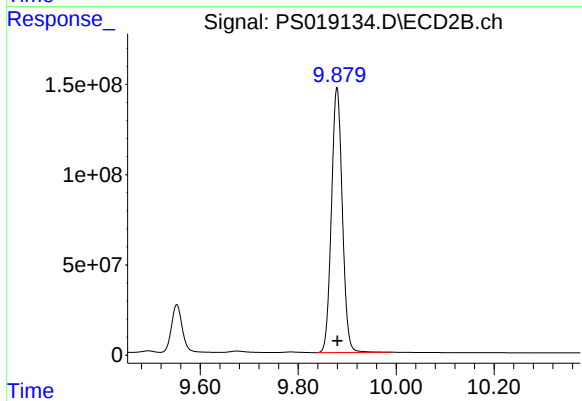
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 402289215
Conc: 725.74 ng/ml



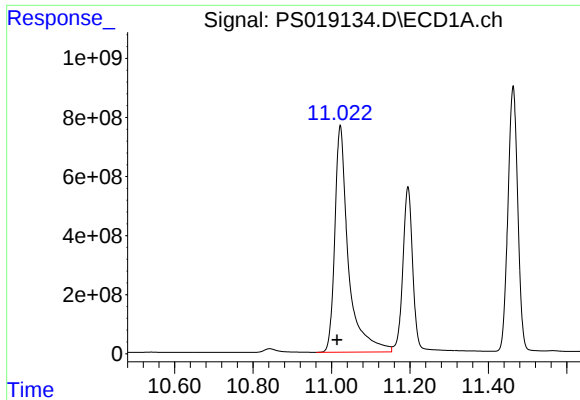
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: 0.000 min
Response: 9995373814
Conc: 653.26 ng/ml



#14 DINOSEB

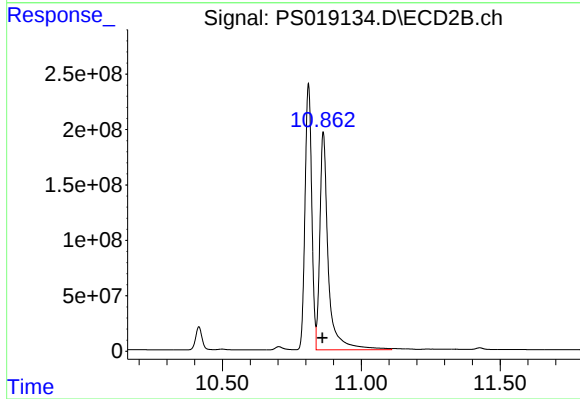
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 2266304373
Conc: 675.93 ng/ml



#15 Picloram

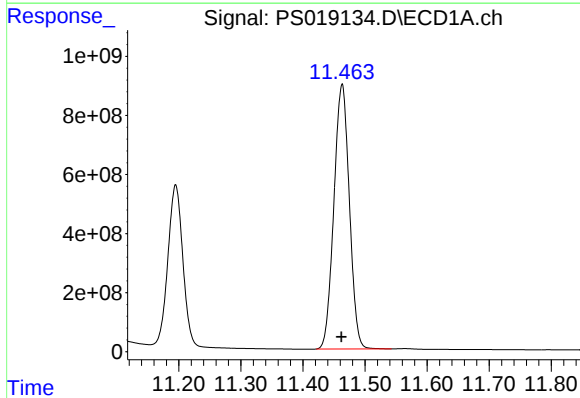
R.T.: 11.022 min
Delta R.T.: 0.008 min
Response: 18466122434
Conc: 689.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



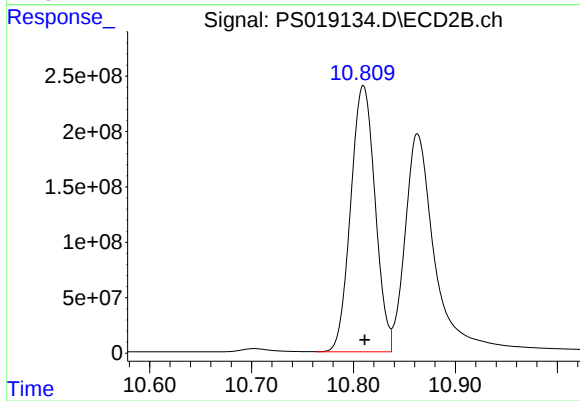
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 4178050739
Conc: 705.63 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.001 min
Response: 15516339487
Conc: 676.22 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 3996288217
Conc: 698.20 ng/ml