

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 18:41
 Operator : AR\AJ
 Sample : PB154084BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154084BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:13:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.377	6.810	566.3E6	182.8E6	448.341	435.835
Target Compounds							
1) T	Dalapon	2.477	2.550	554.5E6	268.6E6	394.293	383.783
2) T	3,5-DICHL...	5.747	5.987	812.2E6	260.8E6	419.188	402.747
3) T	4-Nitroph...	6.213	6.421	365.3E6	115.4E6	408.153	400.020
5) T	DICAMBA	6.520	6.975	2336.3E6	730.1E6	418.823	402.998
8) T	DICHLORPROP	7.112	7.593	617.9E6	189.3E6	417.821	406.756
9) T	2,4-D	7.309	7.880	830.8E6	219.5E6	480.609	405.876
10) T	Pentachlo...	7.540	8.307	9050.3E6	2766.4E6	431.249	413.151
11) T	2,4,5-TP ...	8.065	8.667	3523.0E6	1008.6E6	421.528	403.863
12) T	2,4,5-T	8.321	9.039	3466.2E6	994.6E6	428.831	407.618
13) T	2,4-DB	8.828	9.543	428.9E6	126.2E6	435.552	405.649
14) T	DINOSEB	9.886	9.872	2314.8E6	681.7E6	396.790	386.734
15) T	Picloram	9.709	10.831	5029.4E6	1752.2E6	428.935	414.233
16) T	DCPA	10.150	10.797	3991.1E6	1130.4E6	424.228	407.477

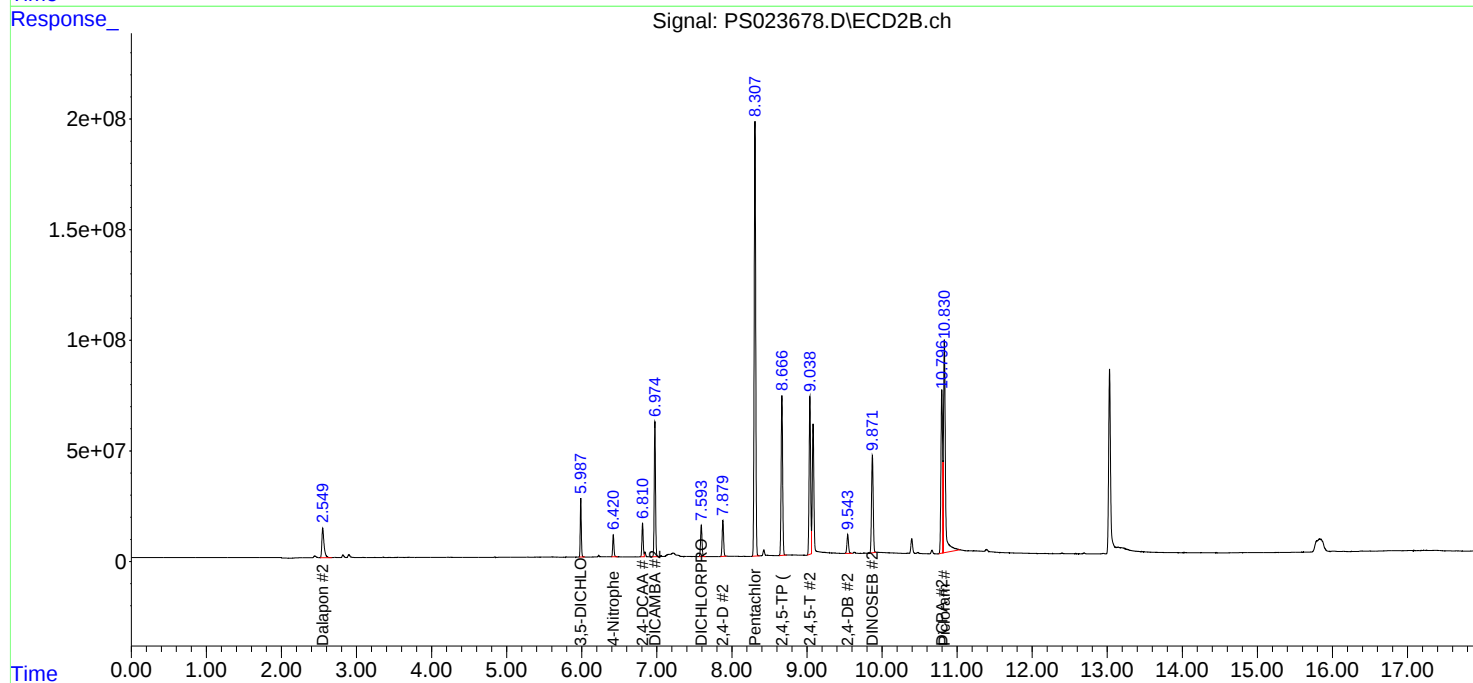
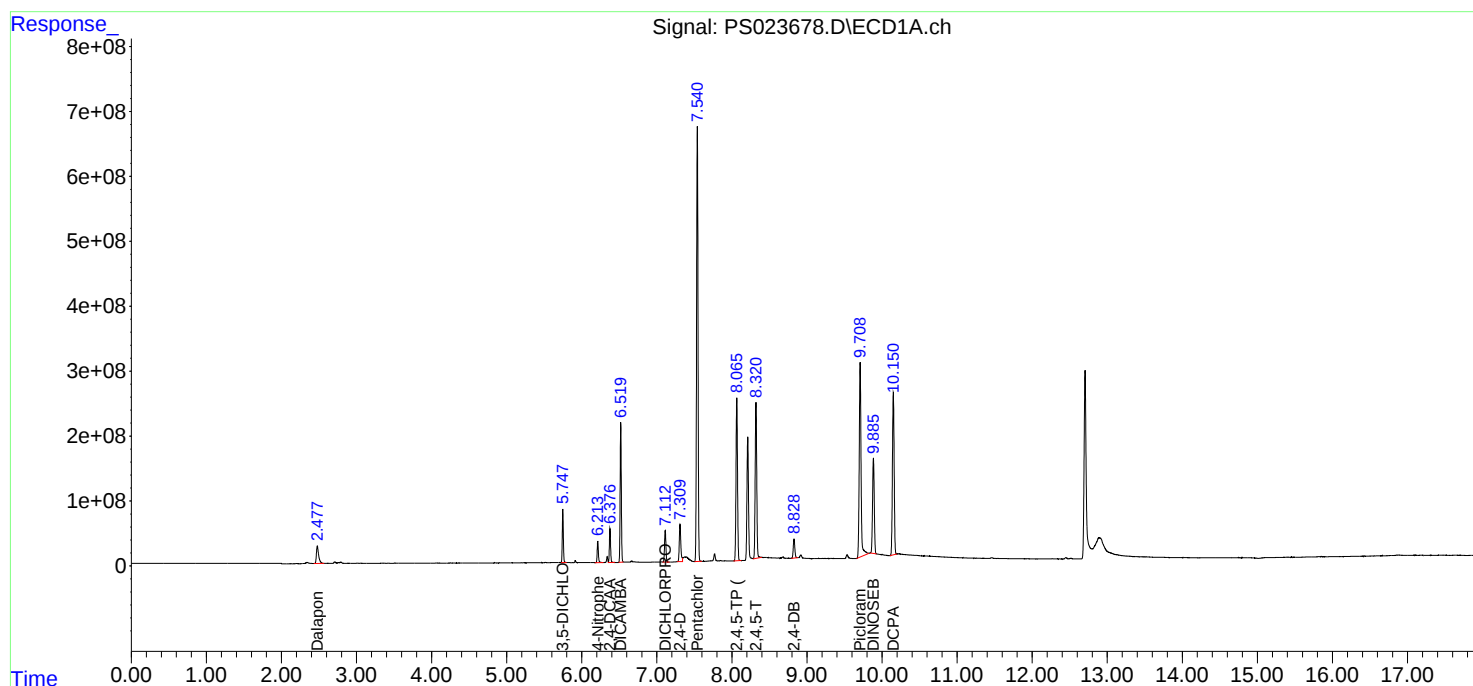
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

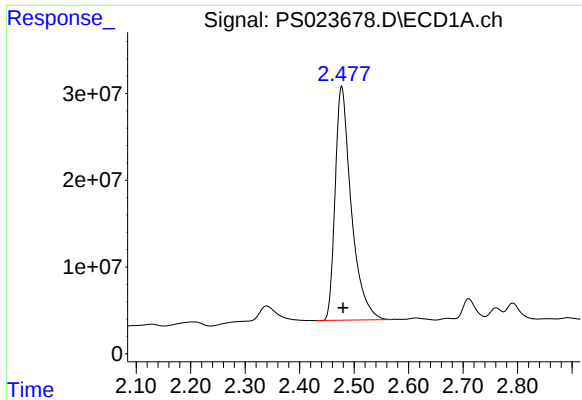
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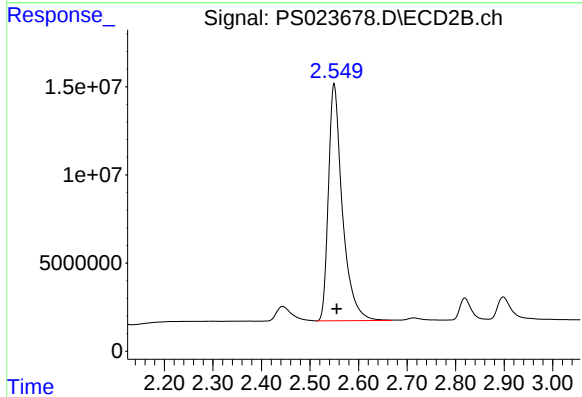




#1 Dalapon

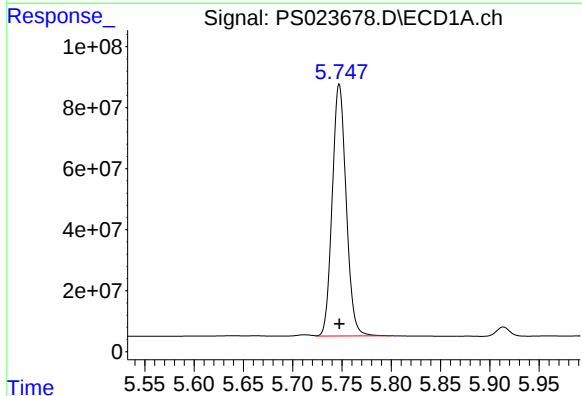
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 554455788
Conc: 394.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



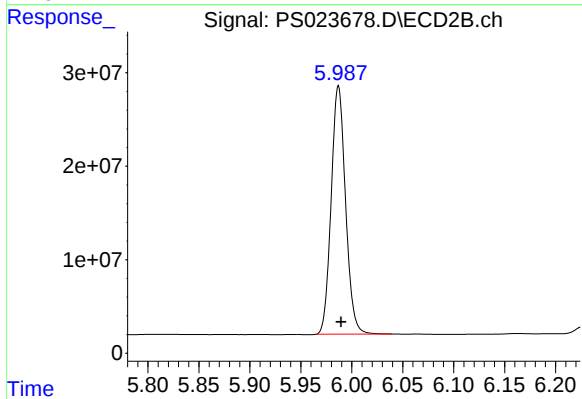
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.005 min
Response: 268627155
Conc: 383.78 ng/ml



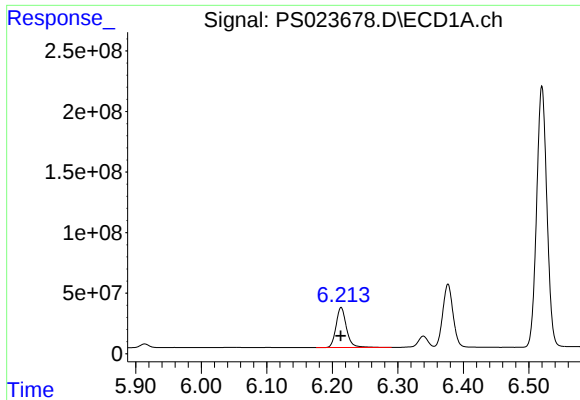
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 812249699
Conc: 419.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

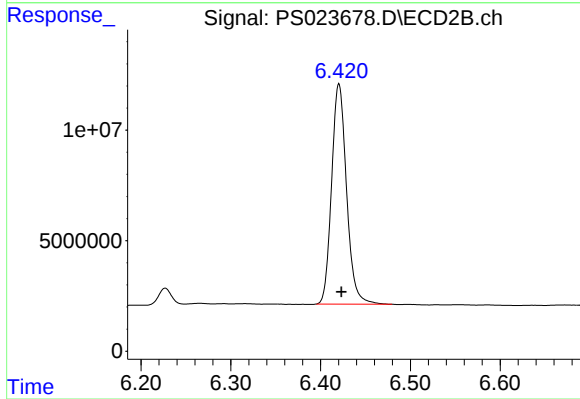
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 260841303
Conc: 402.75 ng/ml



#3 4-Nitrophenol

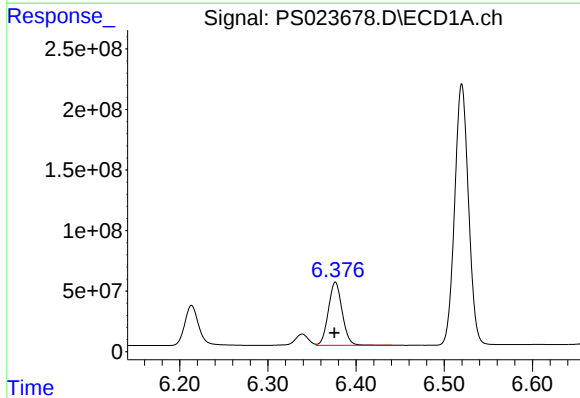
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 365256679
Conc: 408.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



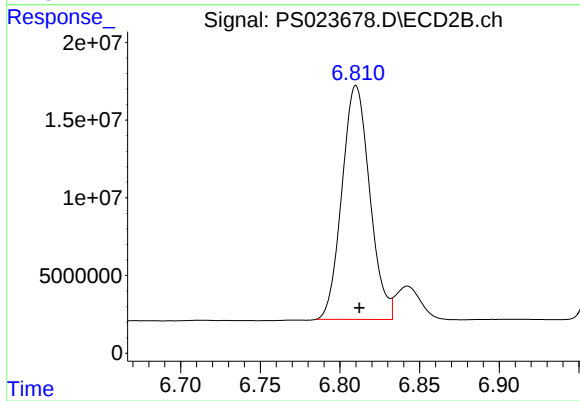
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 115374797
Conc: 400.02 ng/ml



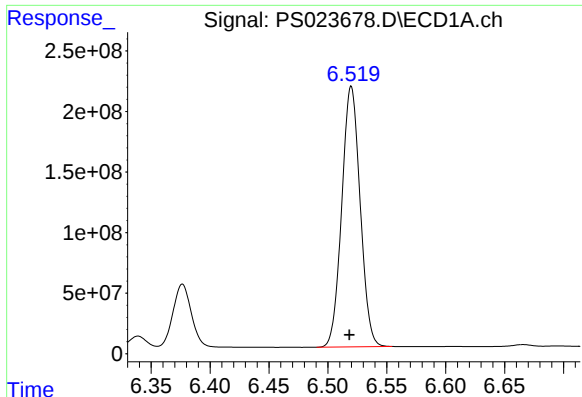
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 566257414
Conc: 448.34 ng/ml



#4 2,4-DCAA

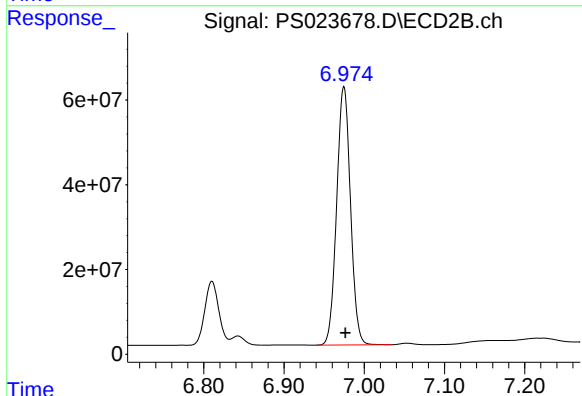
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 182807862
Conc: 435.84 ng/ml



#5 DICAMBA

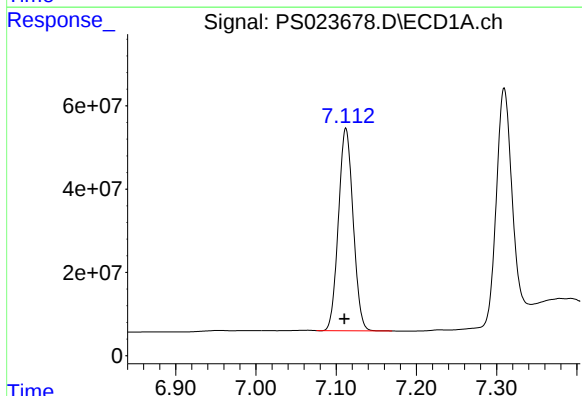
R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 2336258401
Conc: 418.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



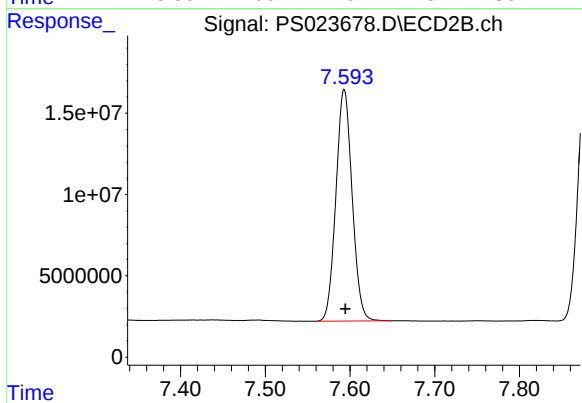
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.002 min
Response: 730077503
Conc: 403.00 ng/ml



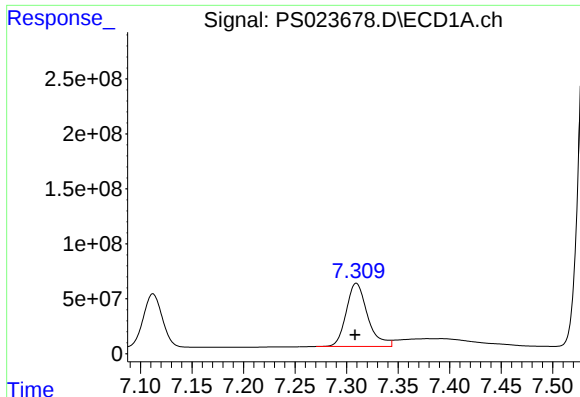
#8 DICHLORPROP

R.T.: 7.112 min
Delta R.T.: 0.002 min
Response: 617934369
Conc: 417.82 ng/ml



#8 DICHLORPROP

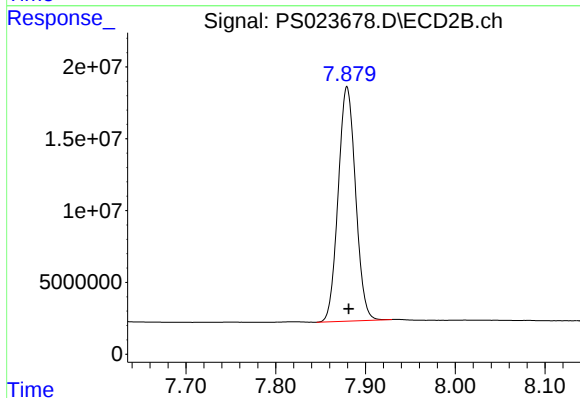
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 189270952
Conc: 406.76 ng/ml



#9 2,4-D

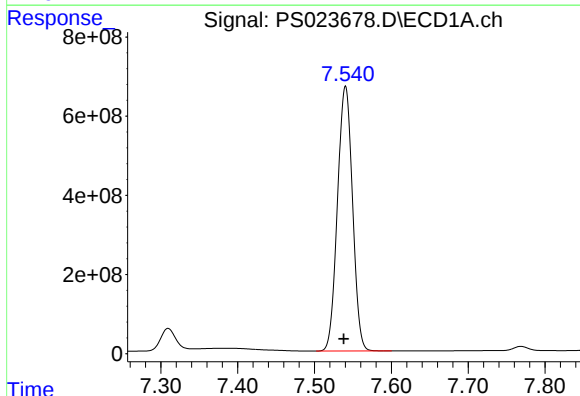
R.T.: 7.309 min
Delta R.T.: 0.001 min
Response: 830814957
Conc: 480.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



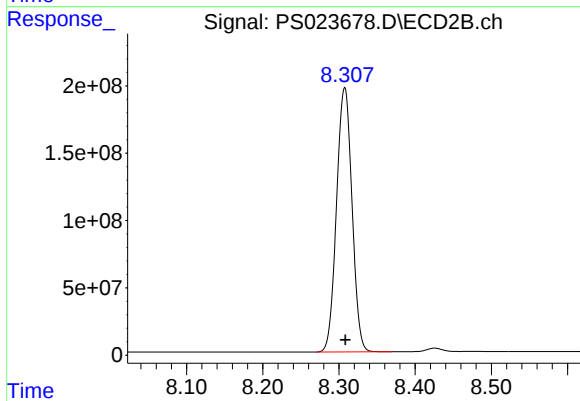
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.002 min
Response: 219487188
Conc: 405.88 ng/ml



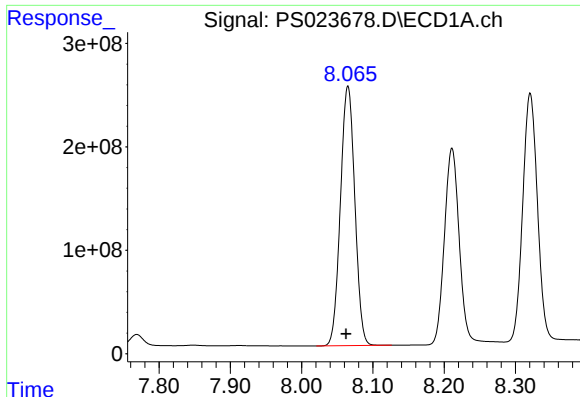
#10 Pentachlorophenol

R.T.: 7.540 min
Delta R.T.: 0.002 min
Response: 9050316153
Conc: 431.25 ng/ml



#10 Pentachlorophenol

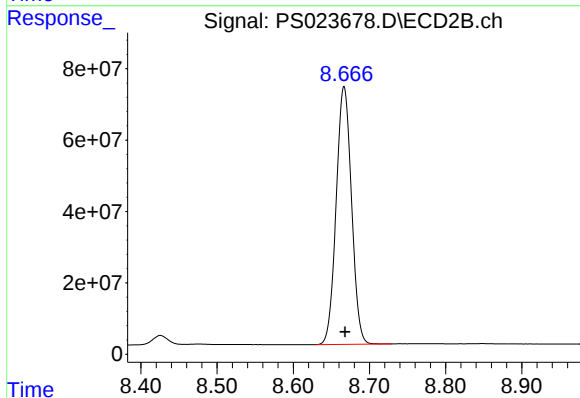
R.T.: 8.307 min
Delta R.T.: -0.001 min
Response: 2766350395
Conc: 413.15 ng/ml



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

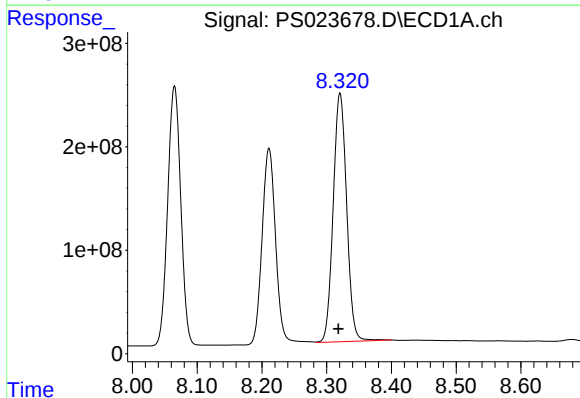
R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 3523022628
Conc: 421.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



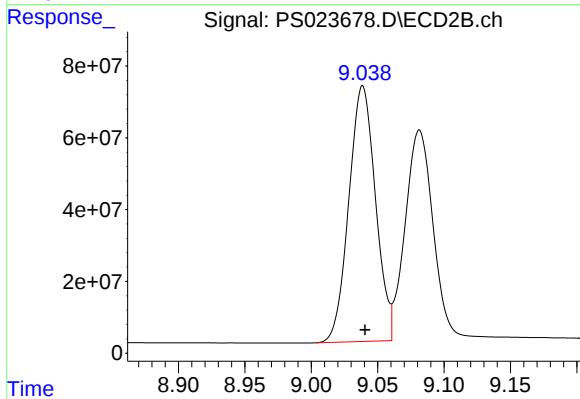
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 1008560637
Conc: 403.86 ng/ml



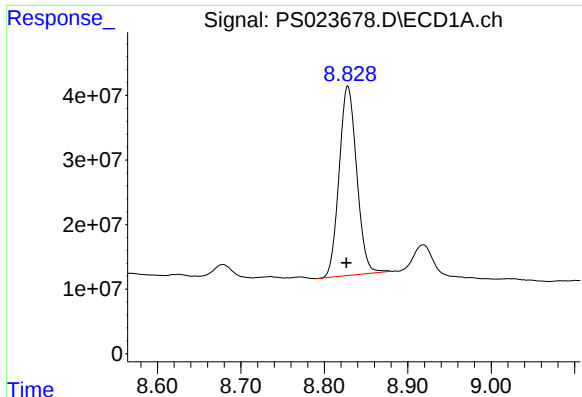
#12 2,4,5-T

R.T.: 8.321 min
Delta R.T.: 0.002 min
Response: 3466164923
Conc: 428.83 ng/ml



#12 2,4,5-T

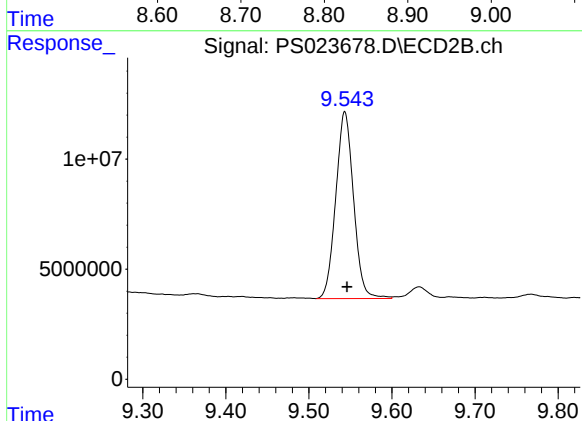
R.T.: 9.039 min
Delta R.T.: -0.002 min
Response: 994620418
Conc: 407.62 ng/ml



#13 2,4-DB

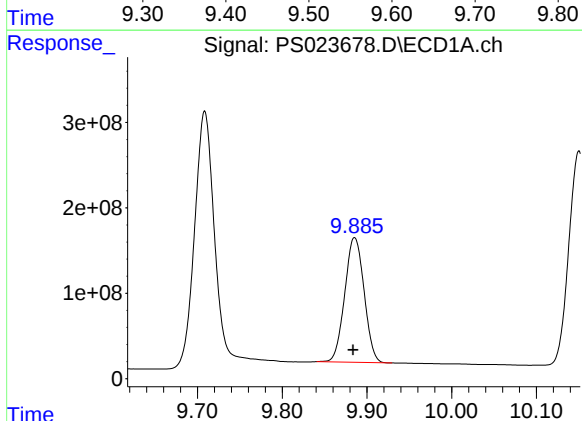
R.T.: 8.828 min
Delta R.T.: 0.002 min
Response: 428878372
Conc: 435.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



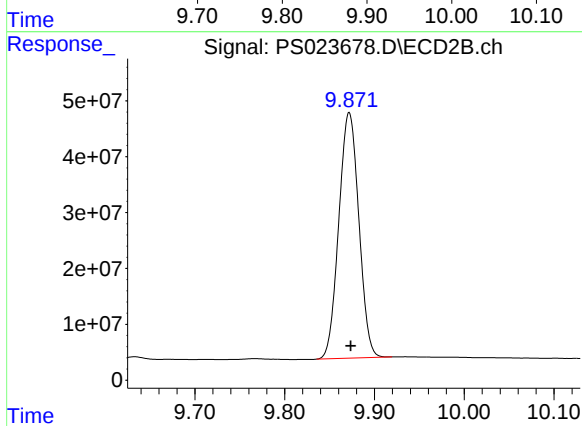
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.002 min
Response: 126217179
Conc: 405.65 ng/ml



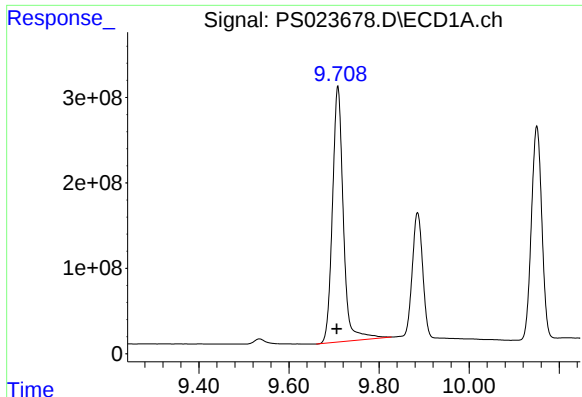
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 2314776322
Conc: 396.79 ng/ml



#14 DINOSEB

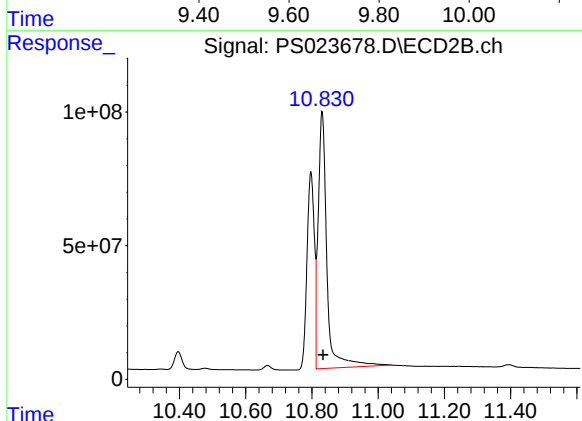
R.T.: 9.872 min
Delta R.T.: -0.002 min
Response: 681706594
Conc: 386.73 ng/ml



#15 Picloram

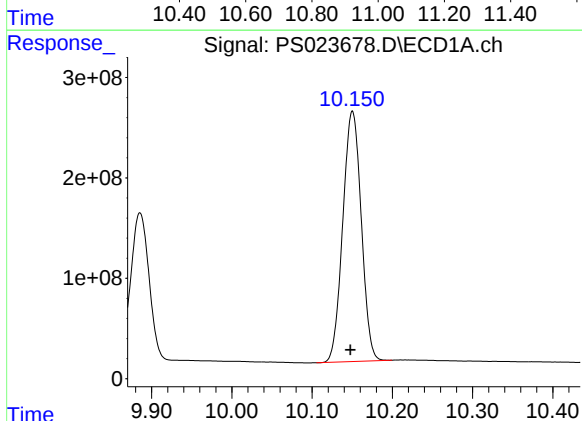
R.T.: 9.709 min
Delta R.T.: 0.002 min
Response: 5029423648
Conc: 428.94 ng/ml

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ECD_S
ClientSampleId :
PB154084BS



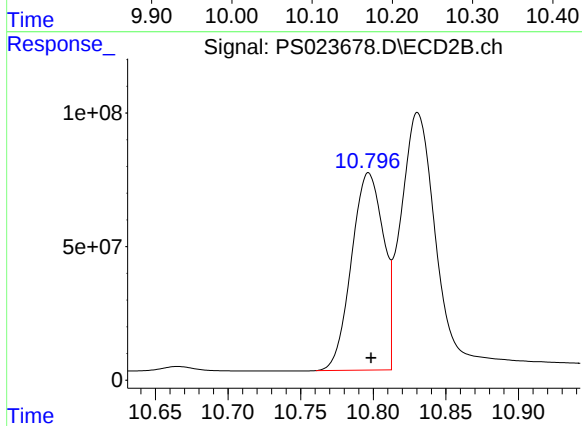
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.003 min
Response: 1752201205
Conc: 414.23 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: 0.003 min
Response: 3991051954
Conc: 424.23 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 1130422306
Conc: 407.48 ng/ml