

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 20:27
 Operator : AR\AJ
 Sample : P2662-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPRMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:16:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.245	7.771	876.0E6	463.1E6	324.624	253.735
Target Compounds							
1) T	Dalapon	2.646	2.709	4649.3E6	1055.0E6	1187.082	312.354 #
2) T	3,5-DICHL...	6.415	6.720	1013.4E6	714.0E6	272.062	263.473
3) T	4-Nitroph...	7.046	7.298	154.4E6	129.0E6	85.796	96.329
5) T	DICAMBA	7.431	7.971	2881.7E6	2181.1E6	264.107	269.270
6) T	MCP	7.609	8.070	185.8E6	134.6E6	23.169	24.847
7) T	MCPA	7.757	8.313	290.8E6	186.5E6	25.354	23.990
8) T	DICHLORPROP	8.133	8.686	847.7E6	567.7E6	266.077	271.691
9) T	2,4-D	8.363	9.017	1199.6E6	708.5E6	336.682	311.869
10) T	Pentachlo...	8.659	9.547	10404.4E6	7253.1E6	240.022	240.849
11) T	2,4,5-TP ...	9.236	9.922	4755.4E6	3440.9E6	272.207	288.746
12) T	2,4,5-T	9.527	10.341	4729.8E6	3172.4E6	258.503	264.163
13) T	2,4-DB	10.101	10.906	678.7E6	180.5E6	264.735	117.201 #
14) T	DINOSEB	11.304f	11.287	97189096	150.5E6	8.163	18.292 #
15) T	Picloram	11.114f	12.382	5458.6E6	3994.4E6	231.122	224.251
16) T	DCPA	11.594f	12.328	4528.5E6	4160.5E6	222.590	287.981 #

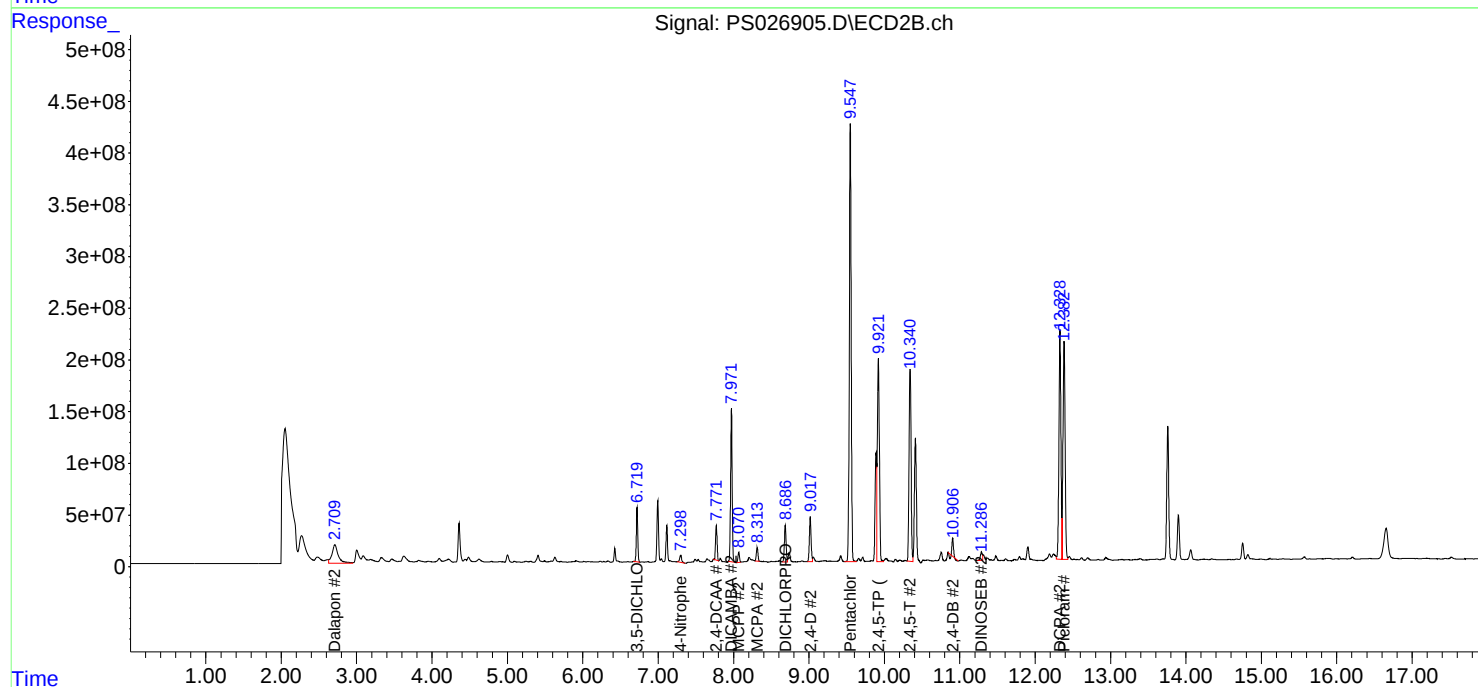
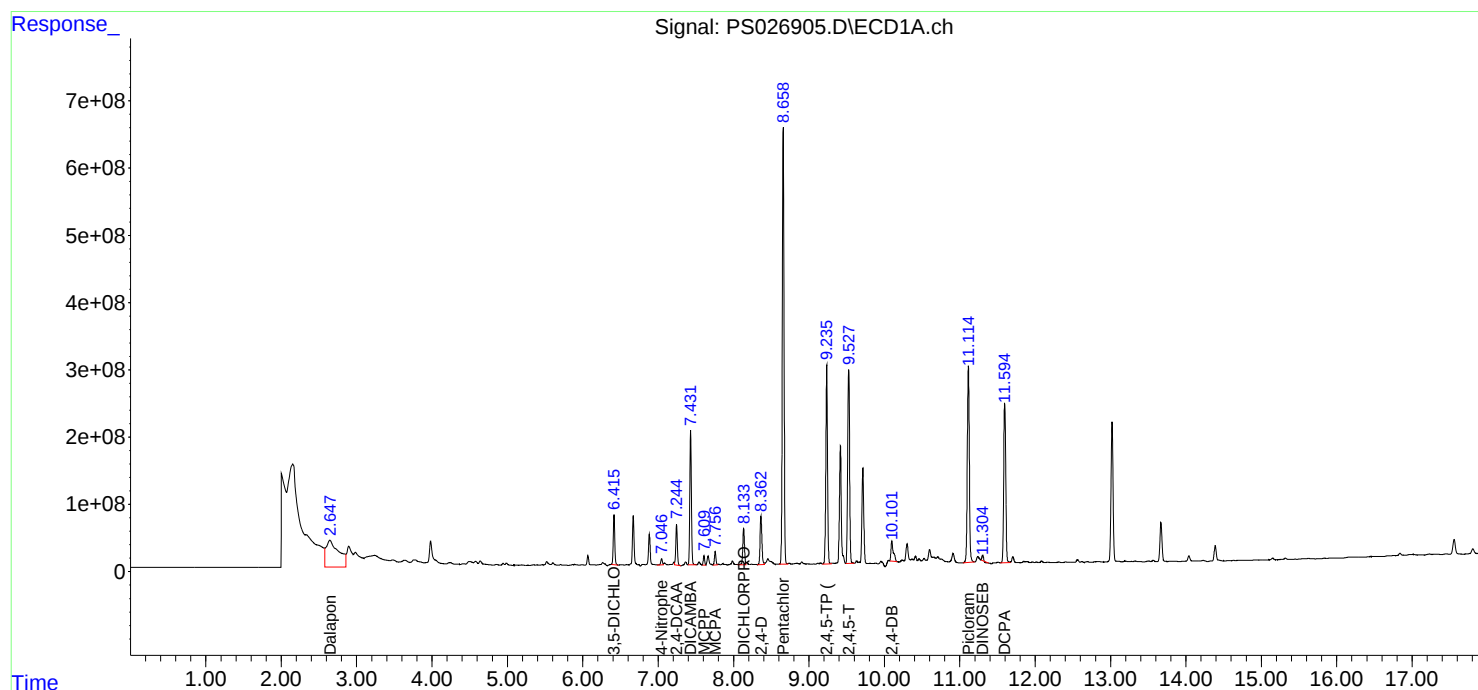
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

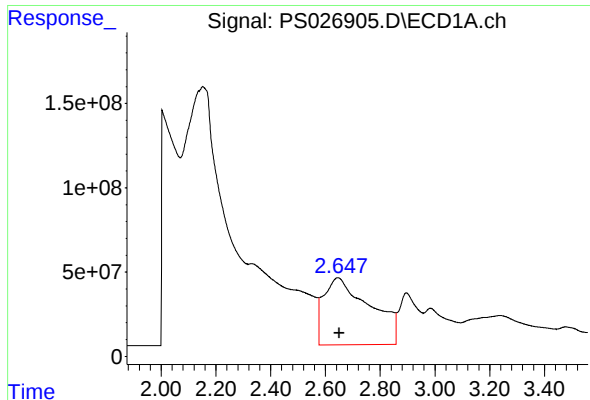
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
Data File : PS026905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 20:27
Operator : AR\AJ
Sample : P2662-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:16:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 2024
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

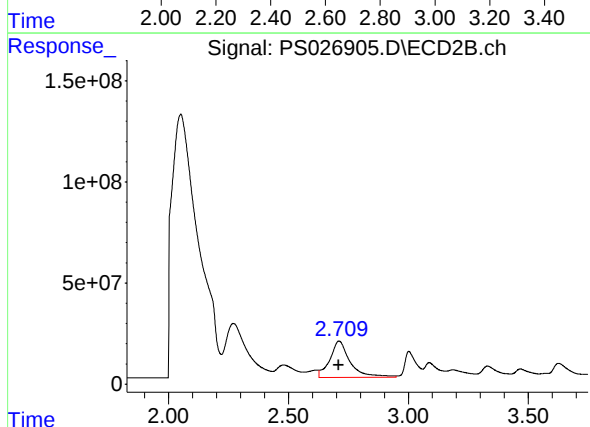




#1 Dalapon

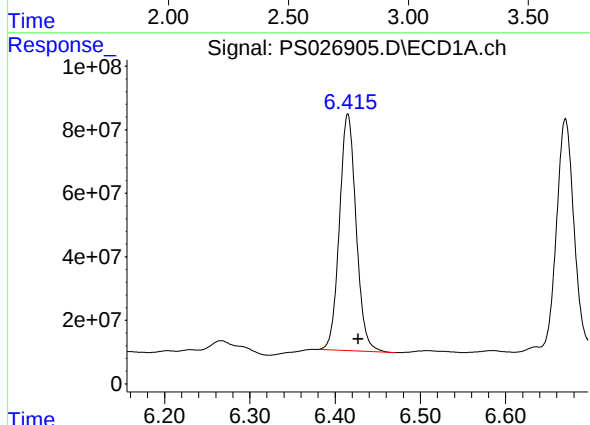
R.T.: 2.646 min
Delta R.T.: -0.005 min
Response: 4649302518
Conc: 1187.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



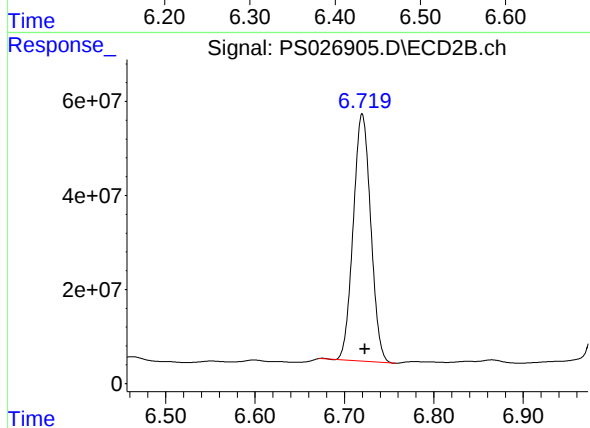
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 1055004878
Conc: 312.35 ng/ml



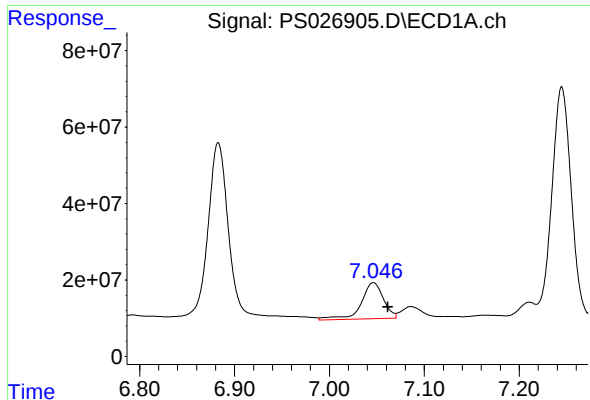
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: -0.013 min
Response: 1013427848
Conc: 272.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

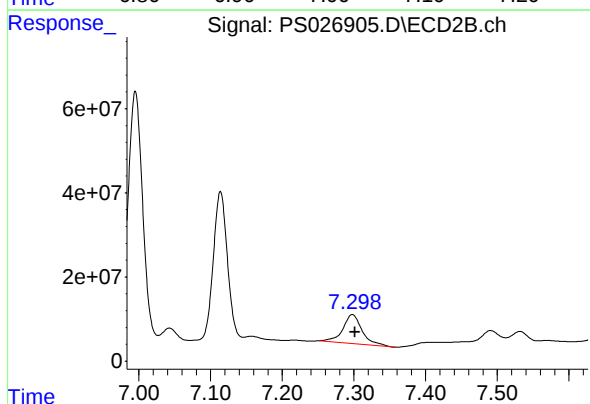
R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 714013340
Conc: 263.47 ng/ml



#3 4-Nitrophenol

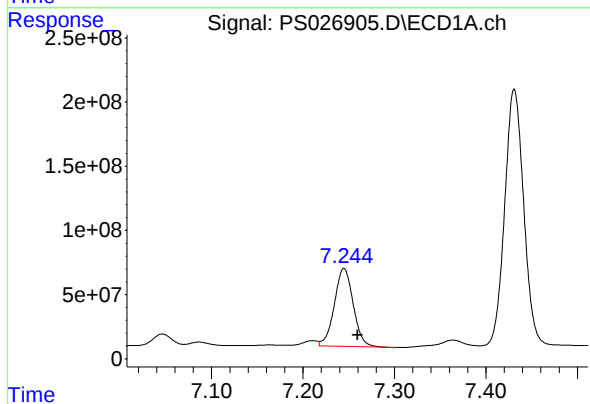
R.T.: 7.046 min
Delta R.T.: -0.015 min
Response: 154369675
Conc: 85.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



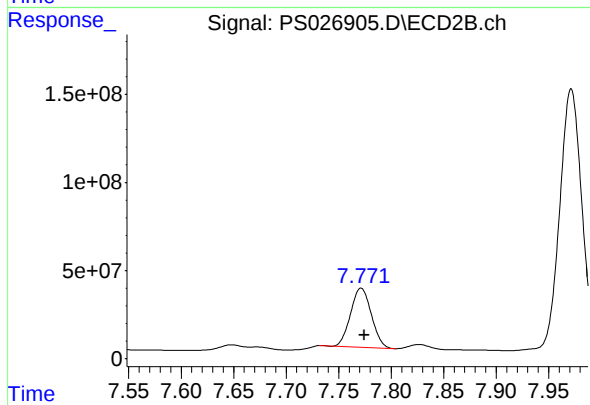
#3 4-Nitrophenol

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 128978366
Conc: 96.33 ng/ml



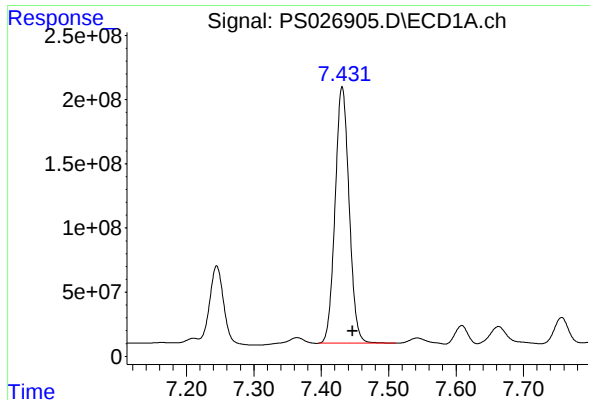
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.015 min
Response: 875962185
Conc: 324.62 ng/ml



#4 2,4-DCAA

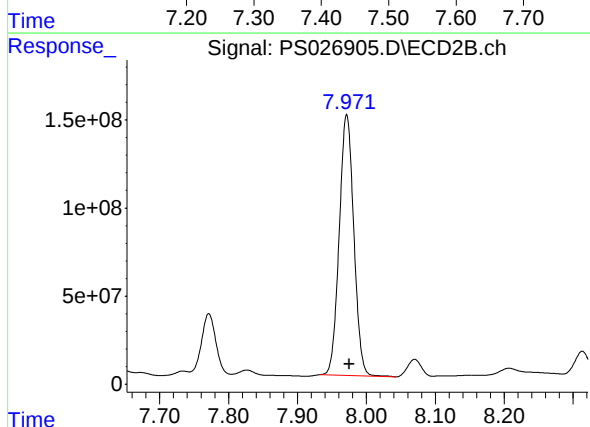
R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 463076516
Conc: 253.74 ng/ml



#5 DICAMBA

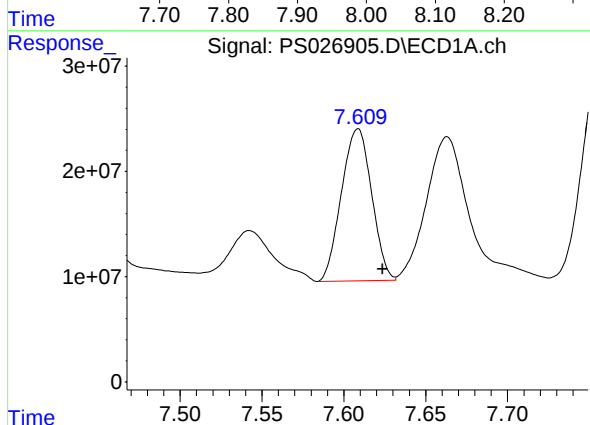
R.T.: 7.431 min
Delta R.T.: -0.016 min
Response: 2881731770
Conc: 264.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



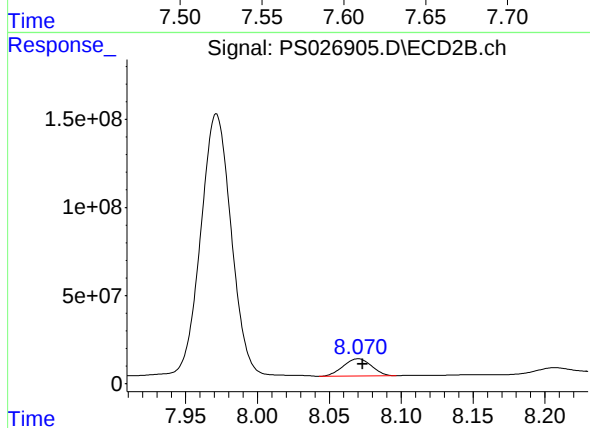
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 2181110058
Conc: 269.27 ng/ml



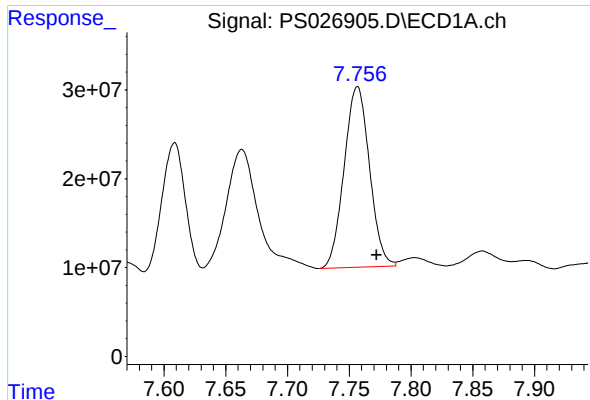
#6 MCPP

R.T.: 7.609 min
Delta R.T.: -0.015 min
Response: 185784446
Conc: 23.17 ug/ml



#6 MCPP

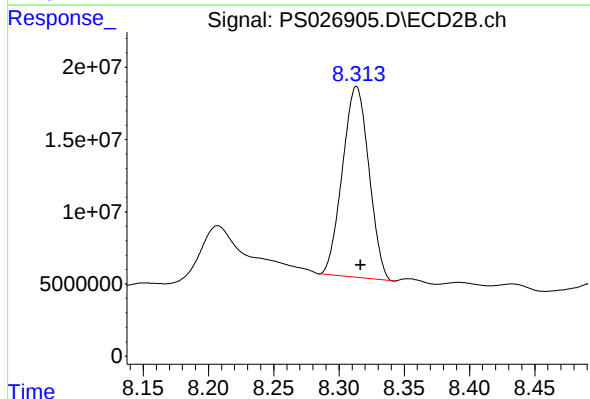
R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 134600593
Conc: 24.85 ug/ml



#7 MCPA

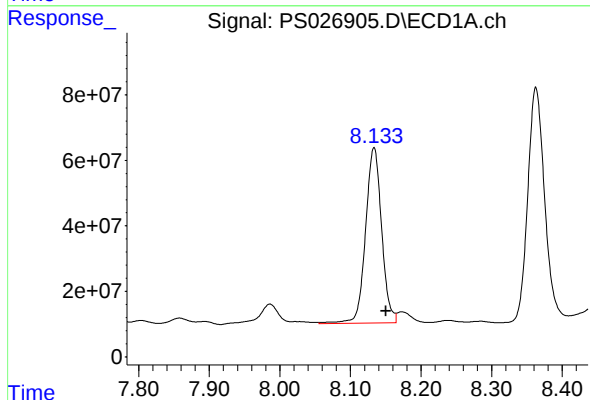
R.T.: 7.757 min
Delta R.T.: -0.016 min
Response: 290751051
Conc: 25.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



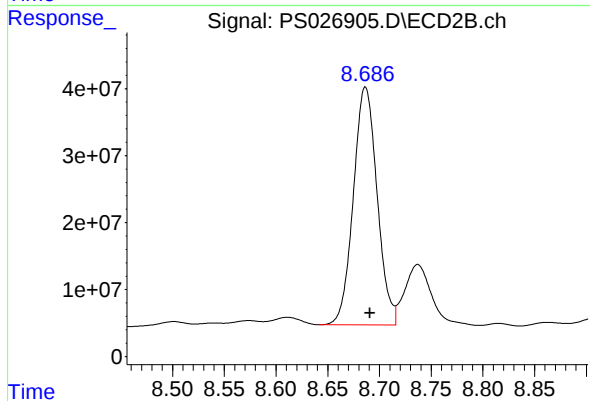
#7 MCPA

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 186484834
Conc: 23.99 ug/ml



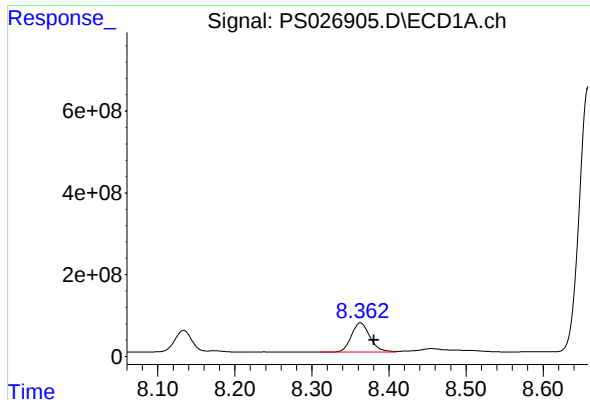
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: -0.017 min
Response: 847656756
Conc: 266.08 ng/ml



#8 DICHLORPROP

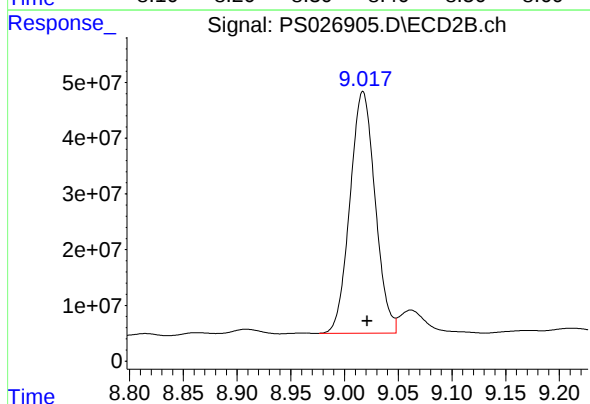
R.T.: 8.686 min
Delta R.T.: -0.004 min
Response: 567722366
Conc: 271.69 ng/ml



#9 2,4-D

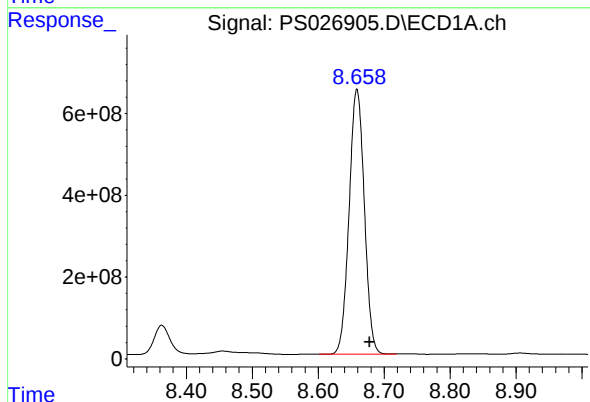
R.T.: 8.363 min
Delta R.T.: -0.018 min
Response: 1199633672
Conc: 336.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



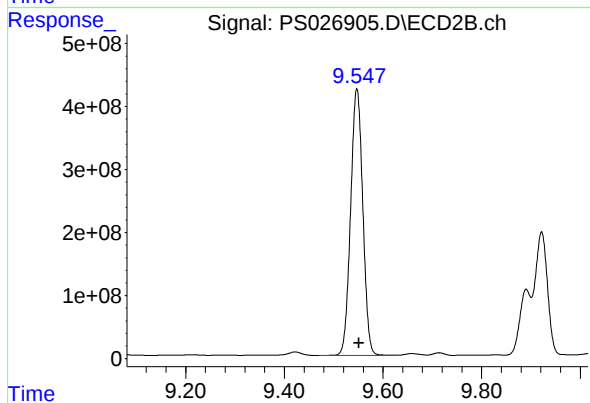
#9 2,4-D

R.T.: 9.017 min
Delta R.T.: -0.004 min
Response: 708531490
Conc: 311.87 ng/ml



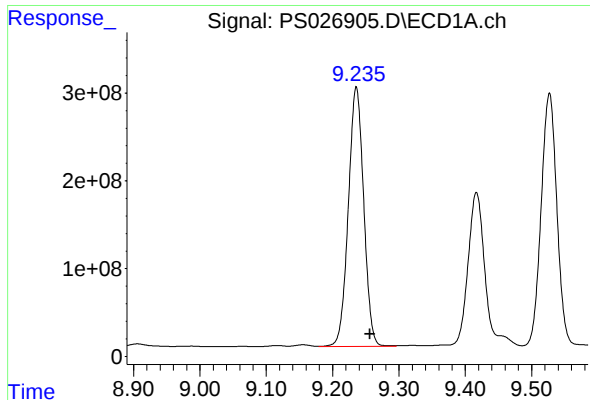
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.019 min
Response: 10404393950
Conc: 240.02 ng/ml



#10 Pentachlorophenol

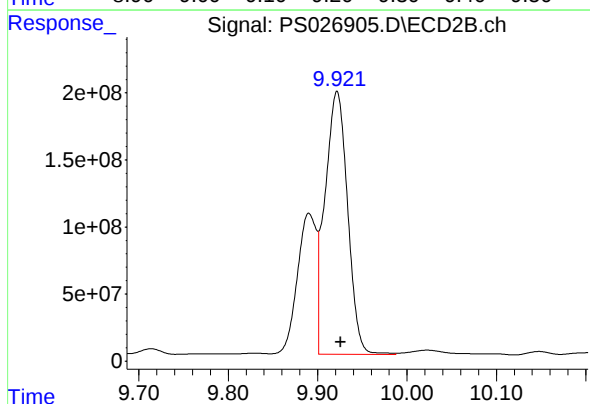
R.T.: 9.547 min
Delta R.T.: -0.005 min
Response: 7253096347
Conc: 240.85 ng/ml



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

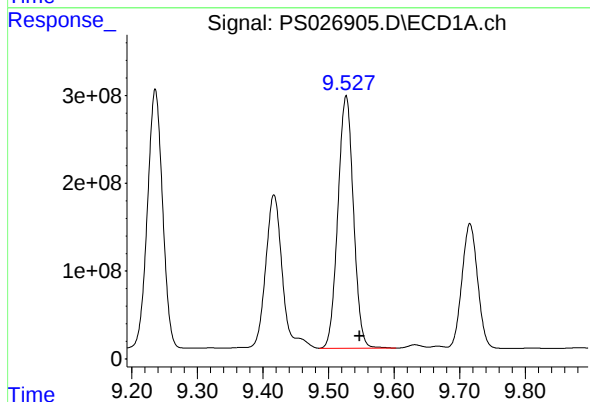
R.T.: 9.236 min
Delta R.T.: -0.021 min
Response: 4755354651
Conc: 272.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



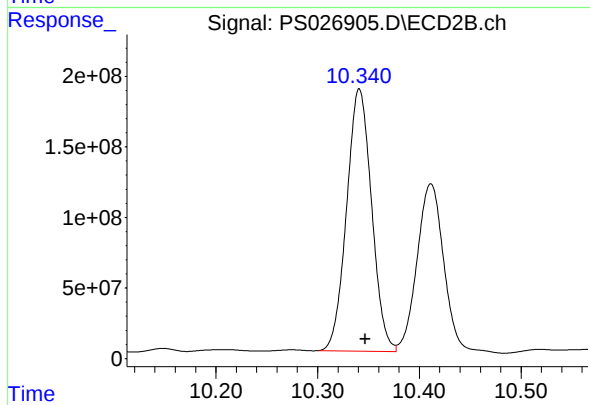
#11 2,4,5-TP (SILVEX)

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 3440891352
Conc: 288.75 ng/ml



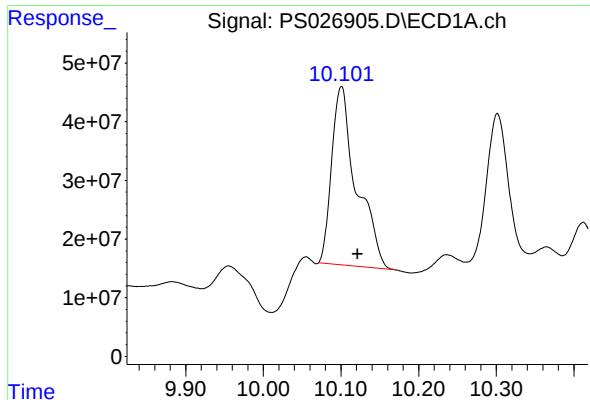
#12 2,4,5-T

R.T.: 9.527 min
Delta R.T.: -0.021 min
Response: 4729828652
Conc: 258.50 ng/ml



#12 2,4,5-T

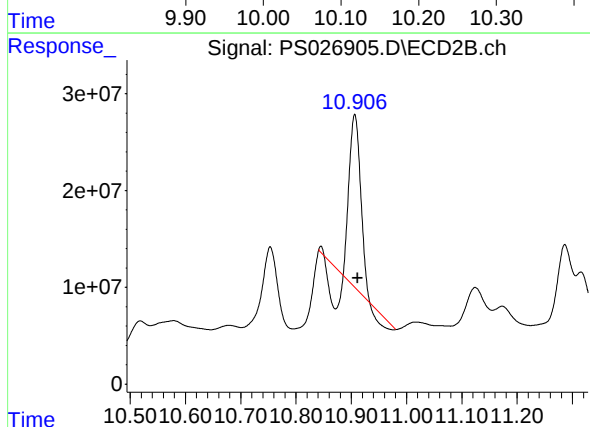
R.T.: 10.341 min
Delta R.T.: -0.006 min
Response: 3172381075
Conc: 264.16 ng/ml



#13 2,4-DB

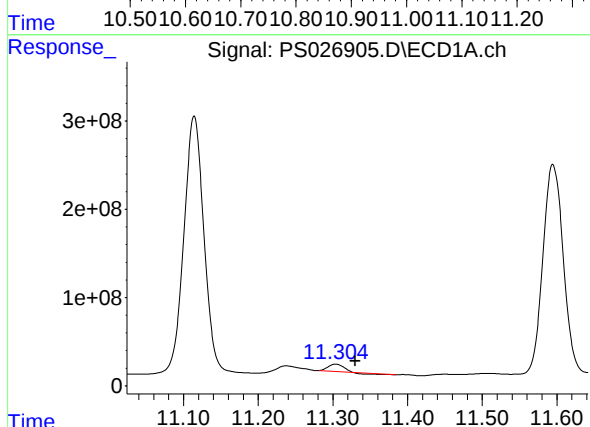
R.T.: 10.101 min
Delta R.T.: -0.020 min
Response: 678742271
Conc: 264.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



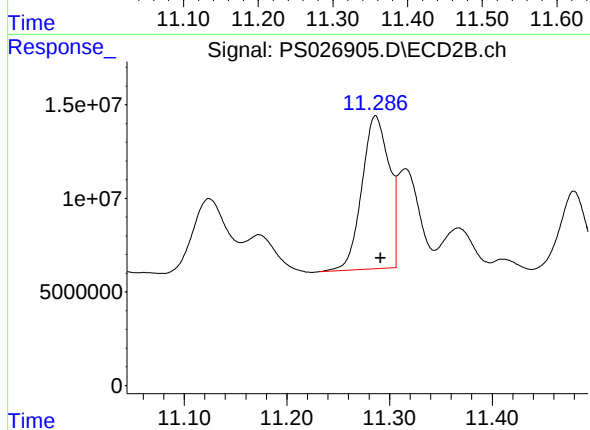
#13 2,4-DB

R.T.: 10.906 min
Delta R.T.: -0.005 min
Response: 180509716
Conc: 117.20 ng/ml



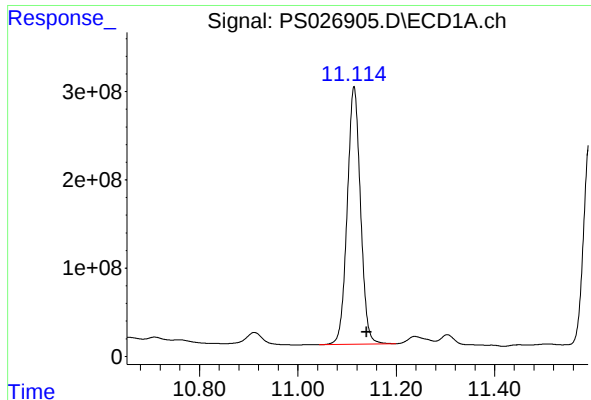
#14 DINOSEB

R.T.: 11.304 min
Delta R.T.: -0.026 min
Response: 97189096
Conc: 8.16 ng/ml



#14 DINOSEB

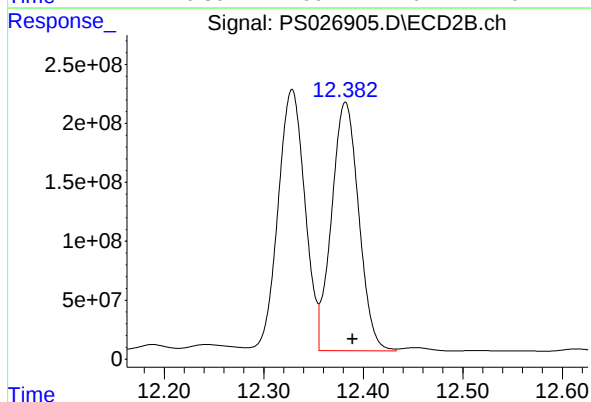
R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 150512870
Conc: 18.29 ng/ml



#15 Picloram

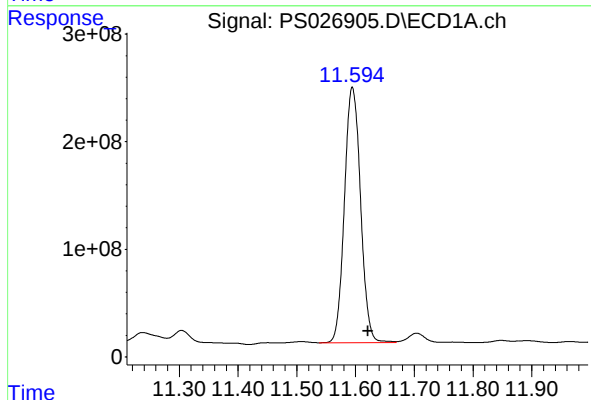
R.T.: 11.114 min
Delta R.T.: -0.026 min
Response: 5458622719
Conc: 231.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPRMS



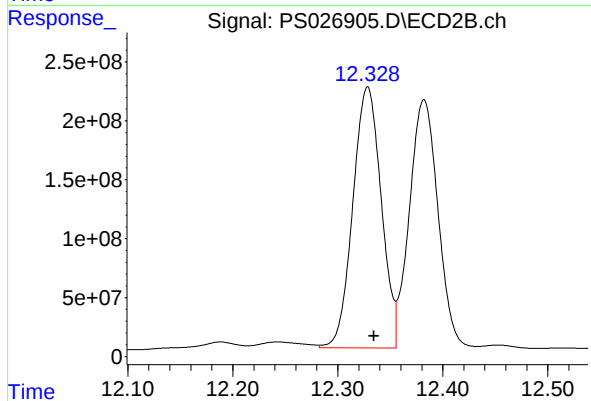
#15 Picloram

R.T.: 12.382 min
Delta R.T.: -0.007 min
Response: 3994409232
Conc: 224.25 ng/ml



#16 DCPA

R.T.: 11.594 min
Delta R.T.: -0.027 min
Response: 4528474775
Conc: 222.59 ng/ml



#16 DCPA

R.T.: 12.328 min
Delta R.T.: -0.006 min
Response: 4160526815
Conc: 287.98 ng/ml