

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 14:54
 Operator : DD\AJ
 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: Jun 03 15:44:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.785	1662.1E6	364.1E6	659.475	679.590
Target Compounds							
1) T	Dalapon	3.037	2.519	1585.6E6	402.4E6	603.274	614.902
2) T	3,5-DICHL...	6.438	5.971	2087.2E6	508.0E6	605.266	628.783
3) T	4-Nitroph...	7.053	6.402	850.4E6	198.4E6	603.259	623.472
5) T	DICAMBA	7.421	6.951	6056.6E6	1447.7E6	635.413	654.180
6) T	MCPD	7.591	7.048	475.2E6	116.6E6	66.029	65.981
7) T	MCPA	7.740	7.261	651.7E6	168.7E6	64.932	64.935
8) T	DICHLORPROP	8.115	7.573	1457.4E6	351.7E6	632.778	647.470
9) T	2,4-D	8.342	7.863	1612.4E6	418.4E6	632.786	649.619
10) T	Pentachlo...	8.656	8.295	20786.7E6	4890.7E6	642.143	664.383
11) T	2,4,5-TP ...	9.207	8.657	8030.6E6	1943.1E6	647.053	669.575
12) T	2,4,5-T	9.489	9.034	7819.8E6	1956.4E6	651.061	675.800
13) T	2,4-DB	10.039	9.541	1722.7E6	255.4E6	676.502	662.136
14) T	DINOSEB	11.204	9.870	5732.6E6	1387.5E6	717.509	759.789
15) T	Picloram	11.018	10.848	10561.6E6	2727.1E6	637.514	656.664
16) T	DCPA	11.473	10.804	11370.3E6	2952.3E6	674.314	684.822

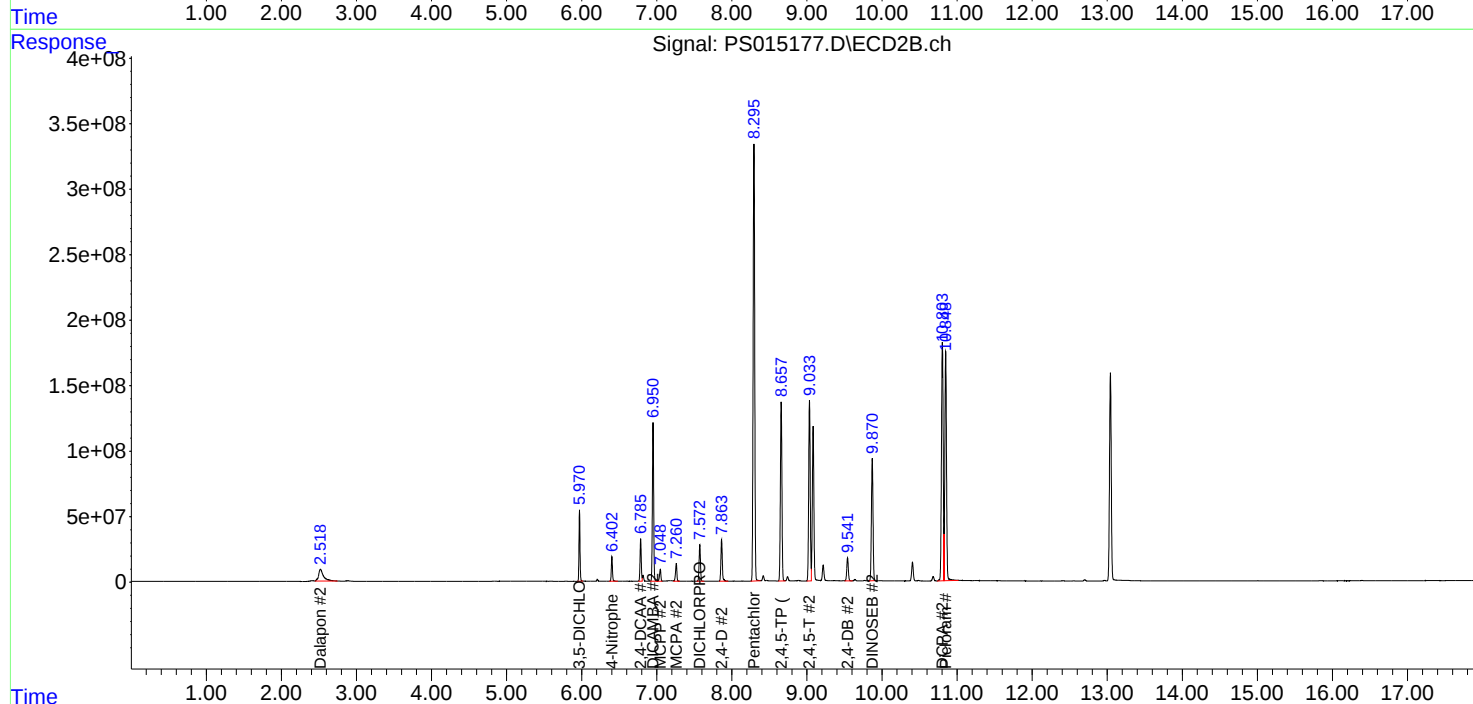
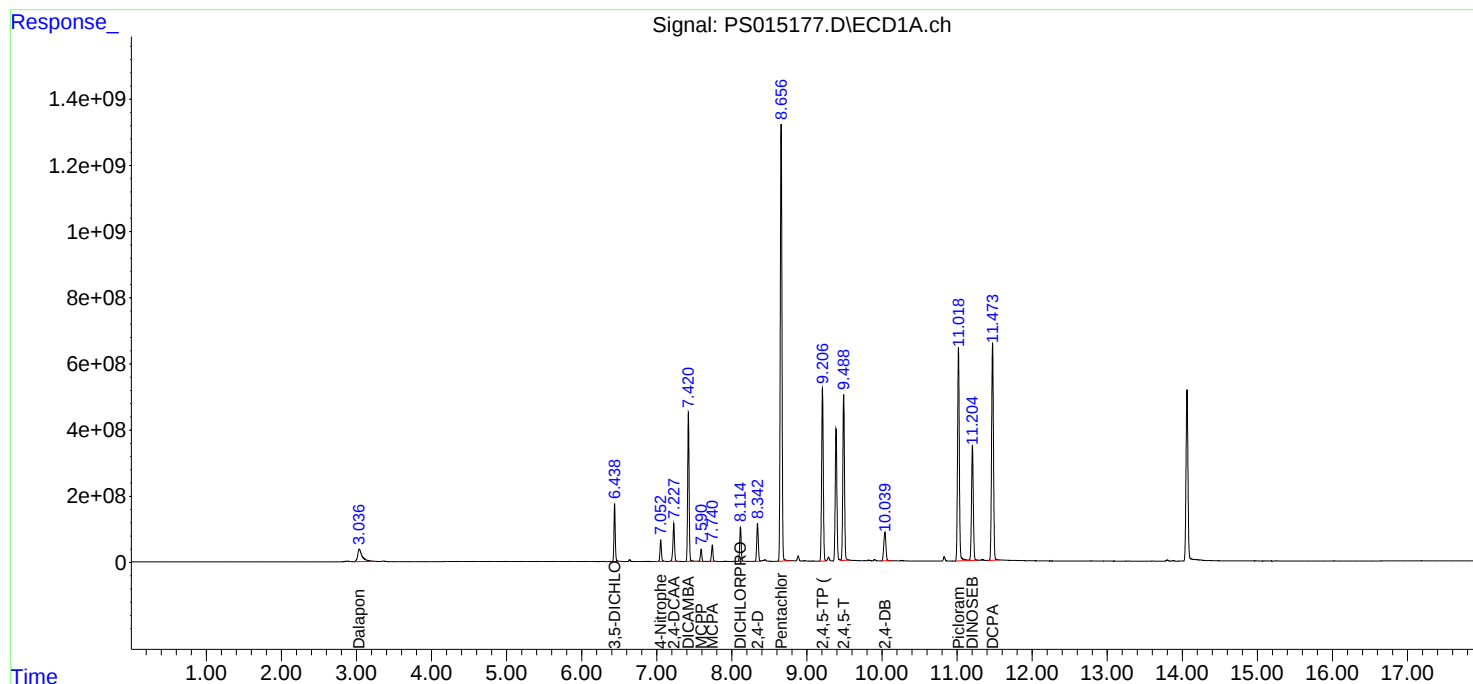
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

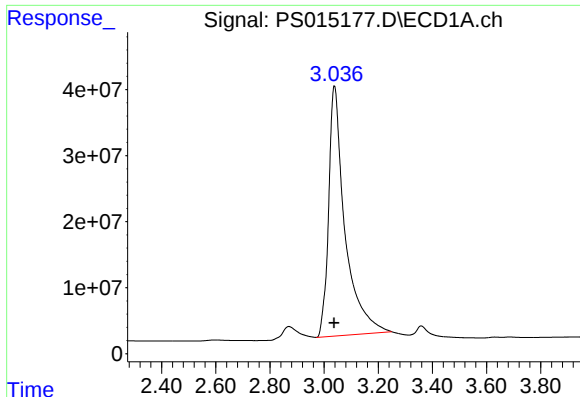
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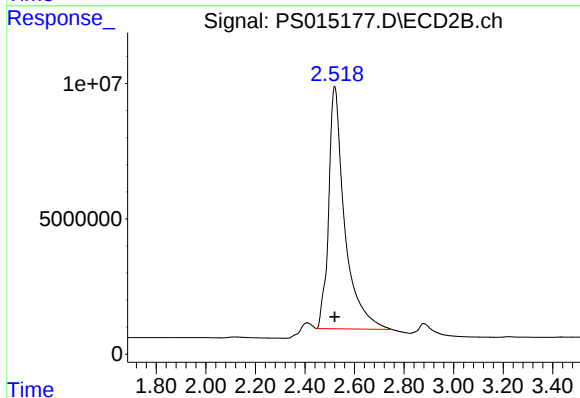




#1 Dalapon

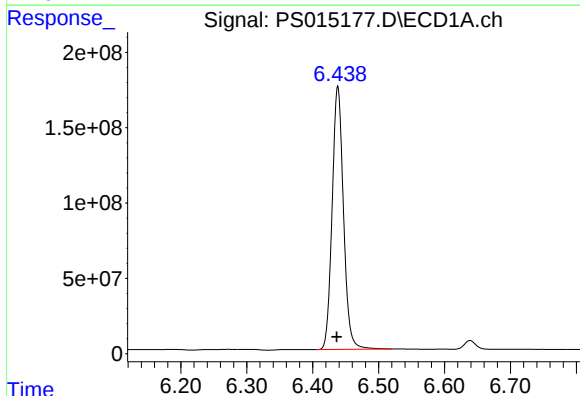
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1585632964
Conc: 603.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



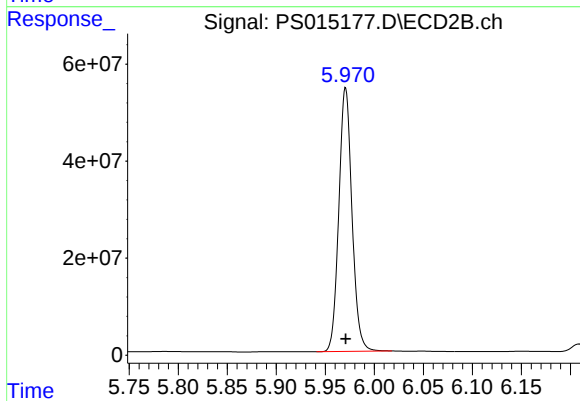
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 402424214
Conc: 614.90 ng/ml



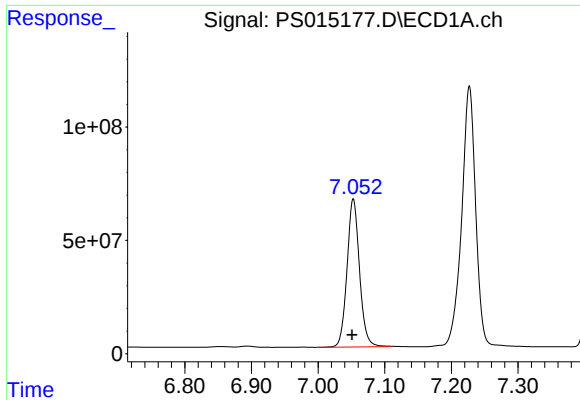
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.002 min
Response: 2087206337
Conc: 605.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

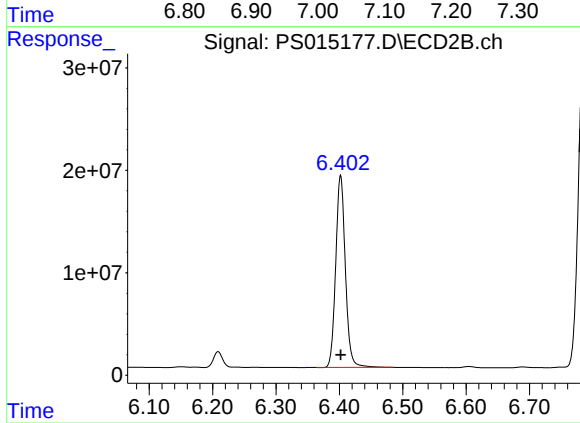
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 507959097
Conc: 628.78 ng/ml



#3 4-Nitrophenol

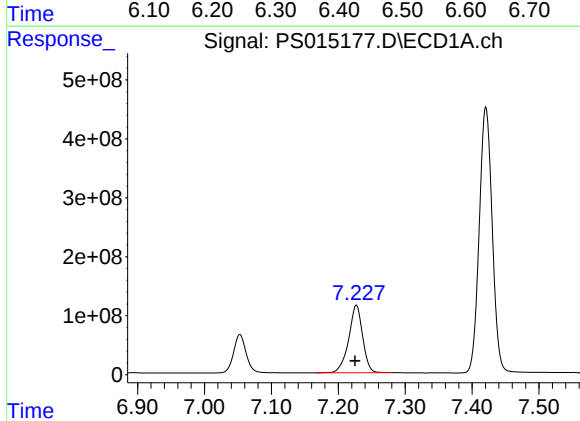
R.T.: 7.053 min
Delta R.T.: 0.002 min
Response: 850412161
Conc: 603.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



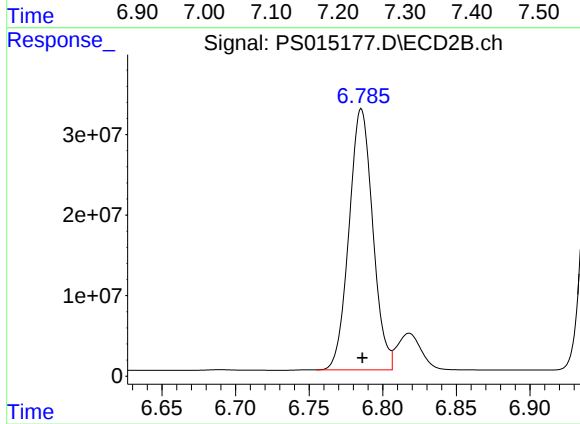
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 198372583
Conc: 623.47 ng/ml



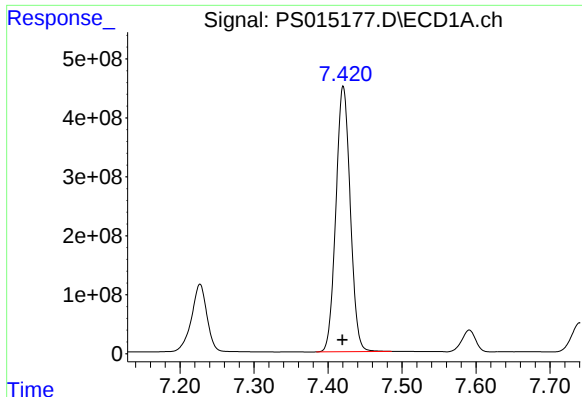
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1662125090
Conc: 659.48 ng/ml



#4 2,4-DCAA

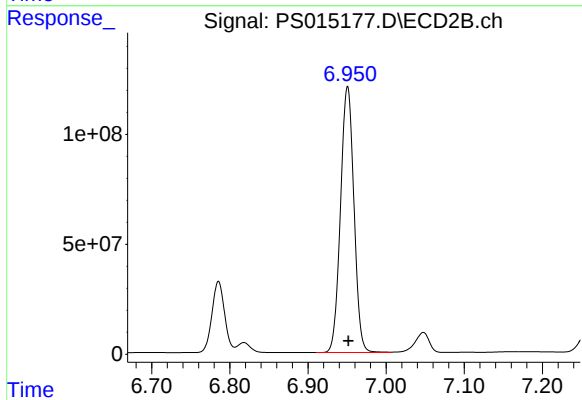
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 364104526
Conc: 679.59 ng/ml



#5 DICAMBA

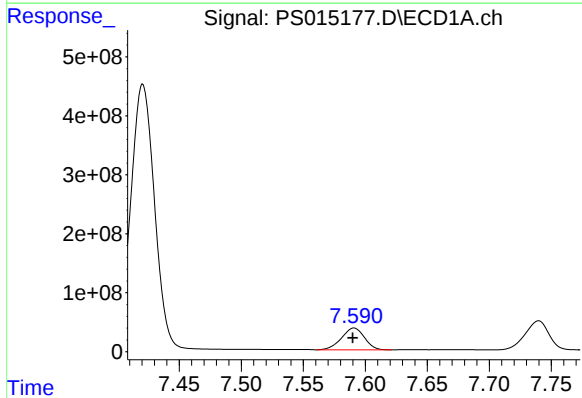
R.T.: 7.421 min
Delta R.T.: 0.001 min
Response: 6056600990
Conc: 635.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



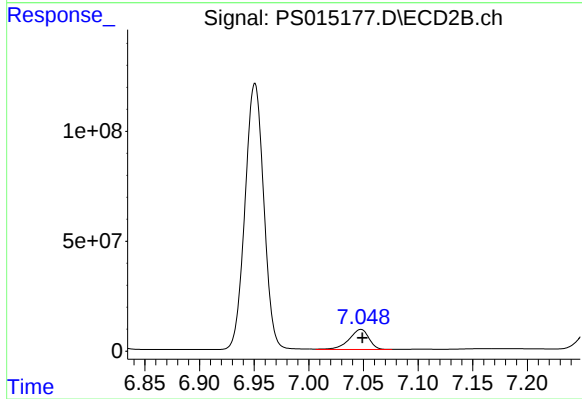
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 1447659117
Conc: 654.18 ng/ml



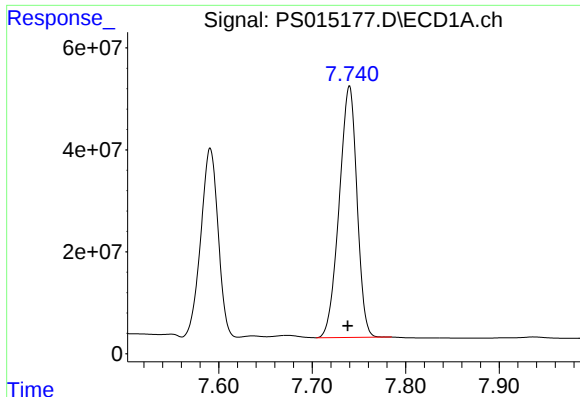
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 475168455
Conc: 66.03 ug/ml



#6 MCP

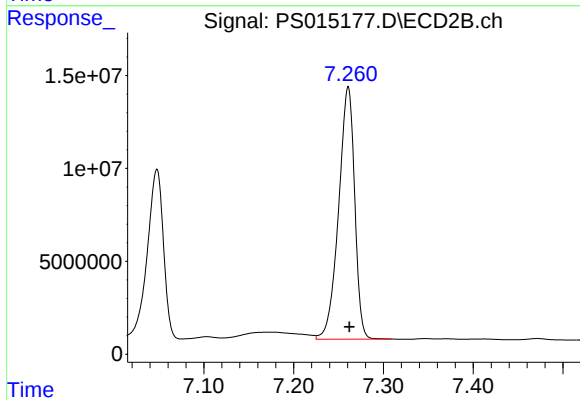
R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 116595972
Conc: 65.98 ug/ml



#7 MCPA

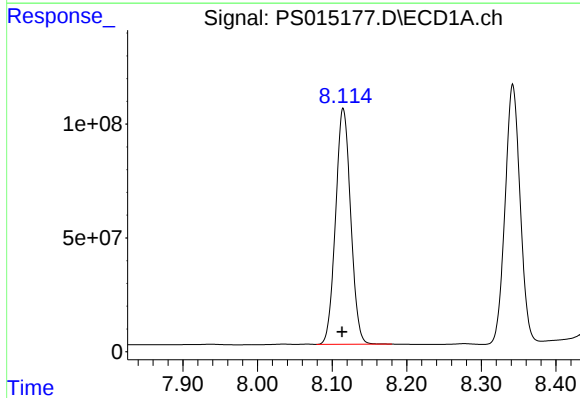
R.T.: 7.740 min
Delta R.T.: 0.002 min
Response: 651681312
Conc: 64.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



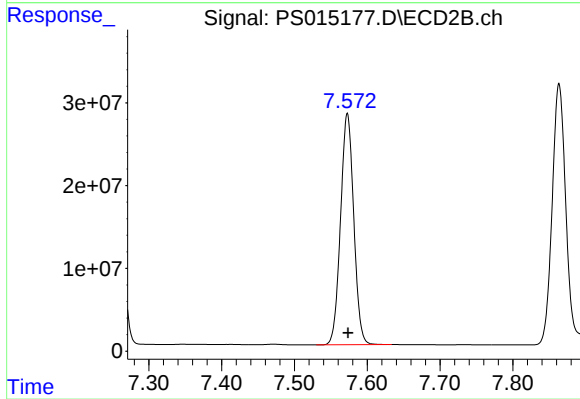
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.001 min
Response: 168749886
Conc: 64.93 ug/ml



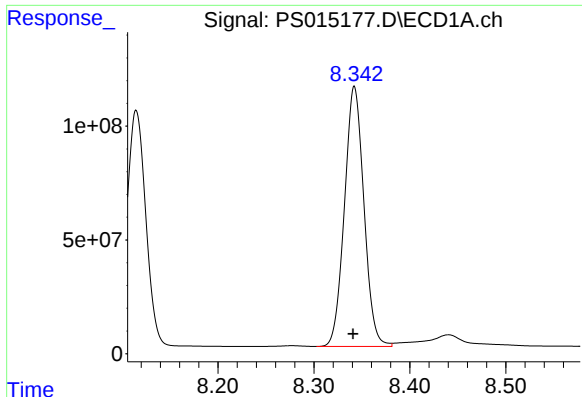
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 1457351416
Conc: 632.78 ng/ml



#8 DICHLORPROP

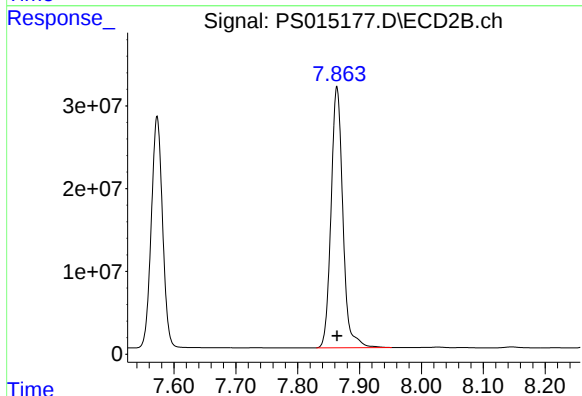
R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 351747198
Conc: 647.47 ng/ml



#9 2,4-D

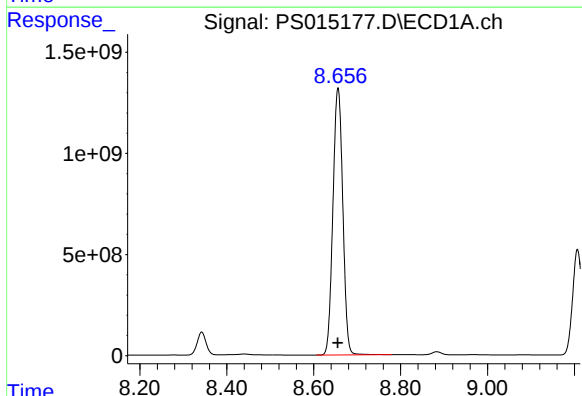
R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 1612411760
Conc: 632.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



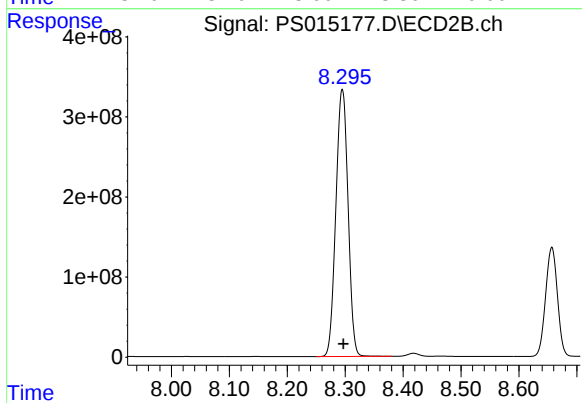
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 418371198
Conc: 649.62 ng/ml



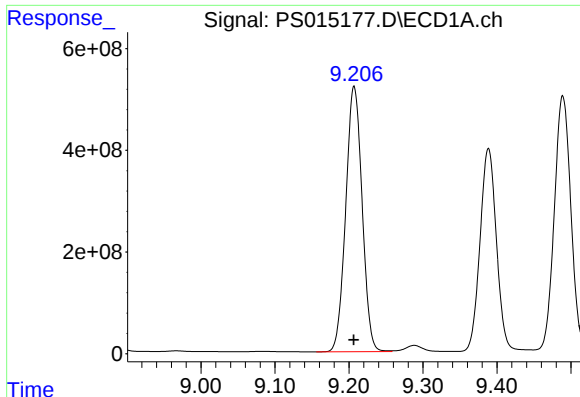
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 20786684989
Conc: 642.14 ng/ml



#10 Pentachlorophenol

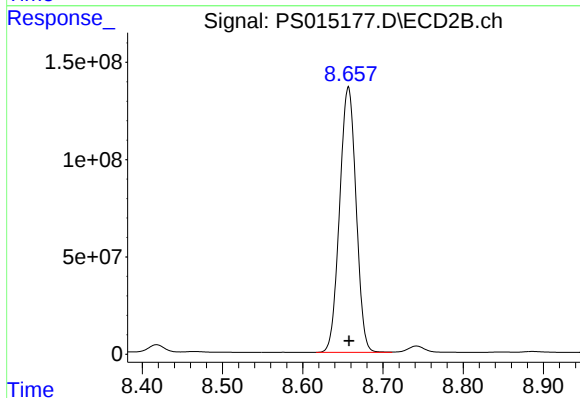
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 4890651579
Conc: 664.38 ng/ml



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

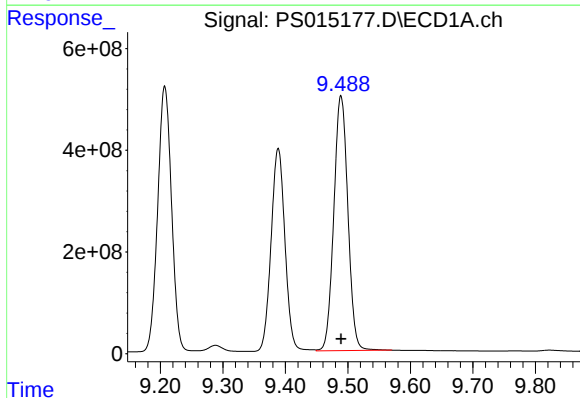
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 8030578205
Conc: 647.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



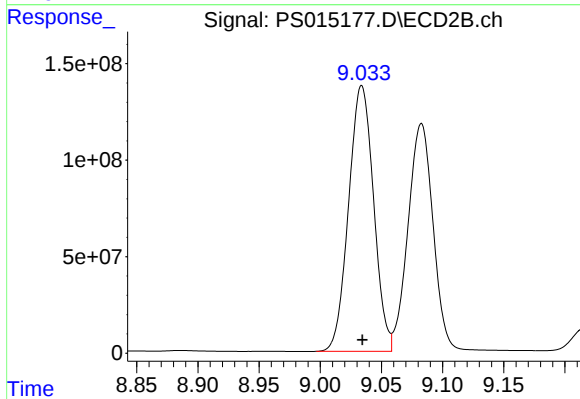
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: 1943065906
Conc: 669.58 ng/ml



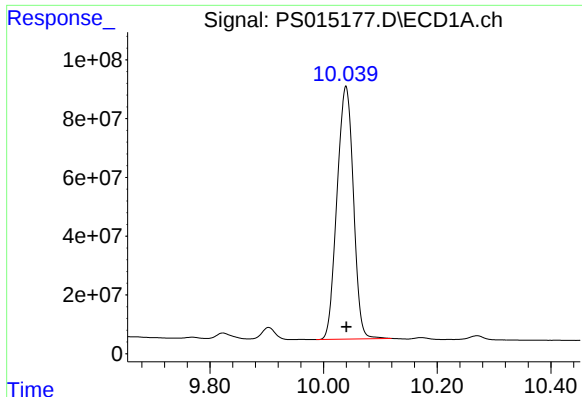
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 7819828972
Conc: 651.06 ng/ml



#12 2,4,5-T

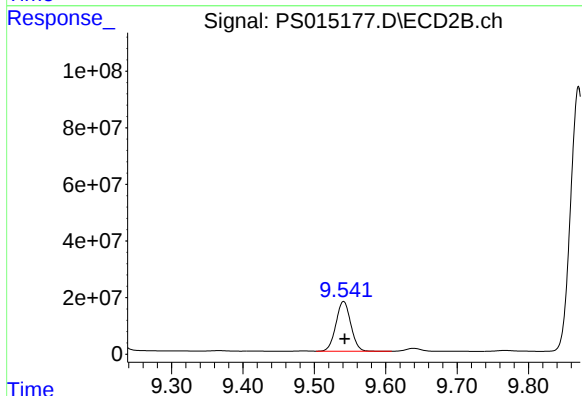
R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 1956442624
Conc: 675.80 ng/ml



#13 2,4-DB

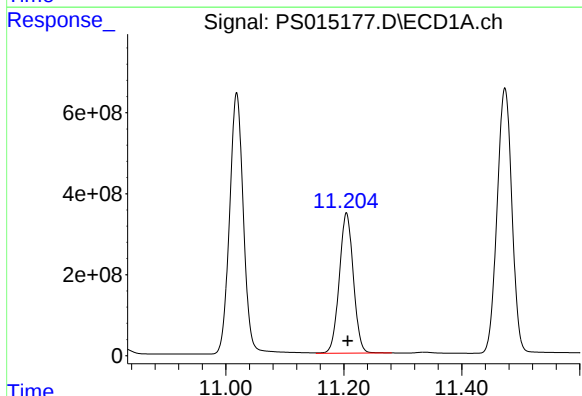
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 1722730673
Conc: 676.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



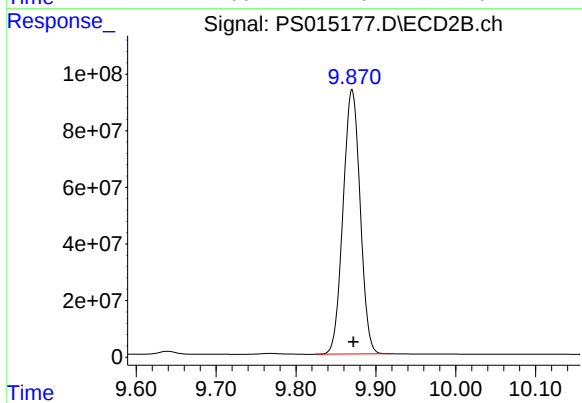
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.001 min
Response: 255418512
Conc: 662.14 ng/ml



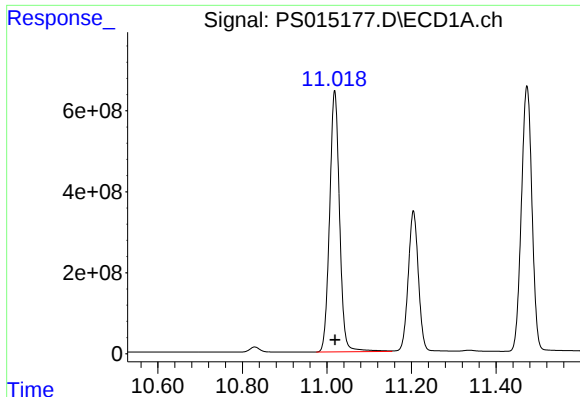
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.002 min
Response: 5732592925
Conc: 717.51 ng/ml



#14 DINOSEB

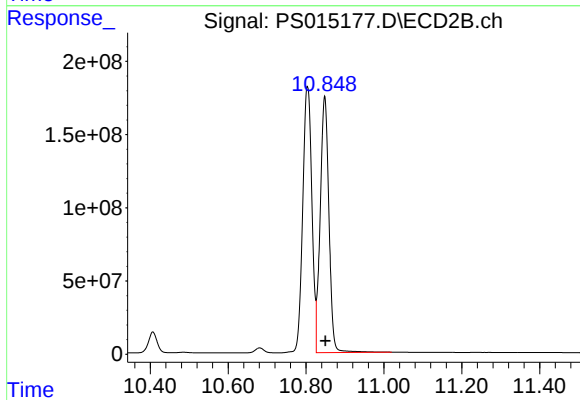
R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 1387483391
Conc: 759.79 ng/ml



#15 Picloram

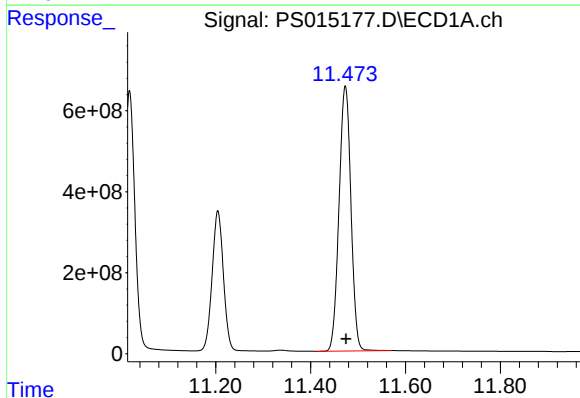
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 10561552959
Conc: 637.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



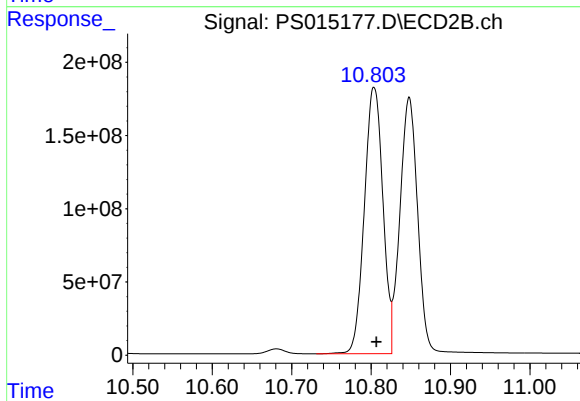
#15 Picloram

R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 2727056802
Conc: 656.66 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 11370334036
Conc: 674.31 ng/ml



#16 DCPA

R.T.: 10.804 min
Delta R.T.: -0.003 min
Response: 2952265144
Conc: 684.82 ng/ml