

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062521\
 Data File : PS015935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2021 16:25
 Operator : DD\AJ
 Sample : PB137334BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137334BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:51:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.188	6.766	706.1E6	227.0E6	424.996	450.463
Target Compounds							
1) T	Dalapon	3.017	2.518	852.9E6	253.6E6	422.574	390.478
2) T	3,5-DICHL...	6.406	5.957	931.2E6	317.6E6	414.913	421.092
3) T	4-Nitroph...	7.016	6.386	371.4E6	127.6E6	408.520	417.156
5) T	DICAMBA	7.379	6.929	2509.2E6	890.6E6	390.297	429.208
6) T	MCPD	7.547	7.024	181.1E6	68432888	33.351	41.057
7) T	MCPA	7.695	7.235	266.8E6	107.4E6	34.081	41.852
8) T	DICHLORPROP	8.072	7.549	601.1E6	219.3E6	379.638	423.492
9) T	2,4-D	8.300	7.839	660.1E6	261.3E6	376.628	421.310
10) T	Pentachlo...	8.610	8.268	8867.3E6	3188.4E6	410.839	453.951
11) T	2,4,5-TP ...	9.161	8.629	3265.1E6	1204.9E6	373.530	436.445
12) T	2,4,5-T	9.444	9.005	3350.1E6	1239.4E6	379.473	439.438
13) T	2,4-DB	9.992	9.510	692.9E6	160.5E6	338.759	429.821 #
14) T	DINOSEB	11.154	9.838	2352.5E6	854.4E6	363.232	424.184
15) T	Picloram	10.971	10.816	4159.4E6	1586.0E6	304.251	377.109
16) T	DCPA	11.421	10.769	4876.2E6	1905.7E6	368.670	453.291

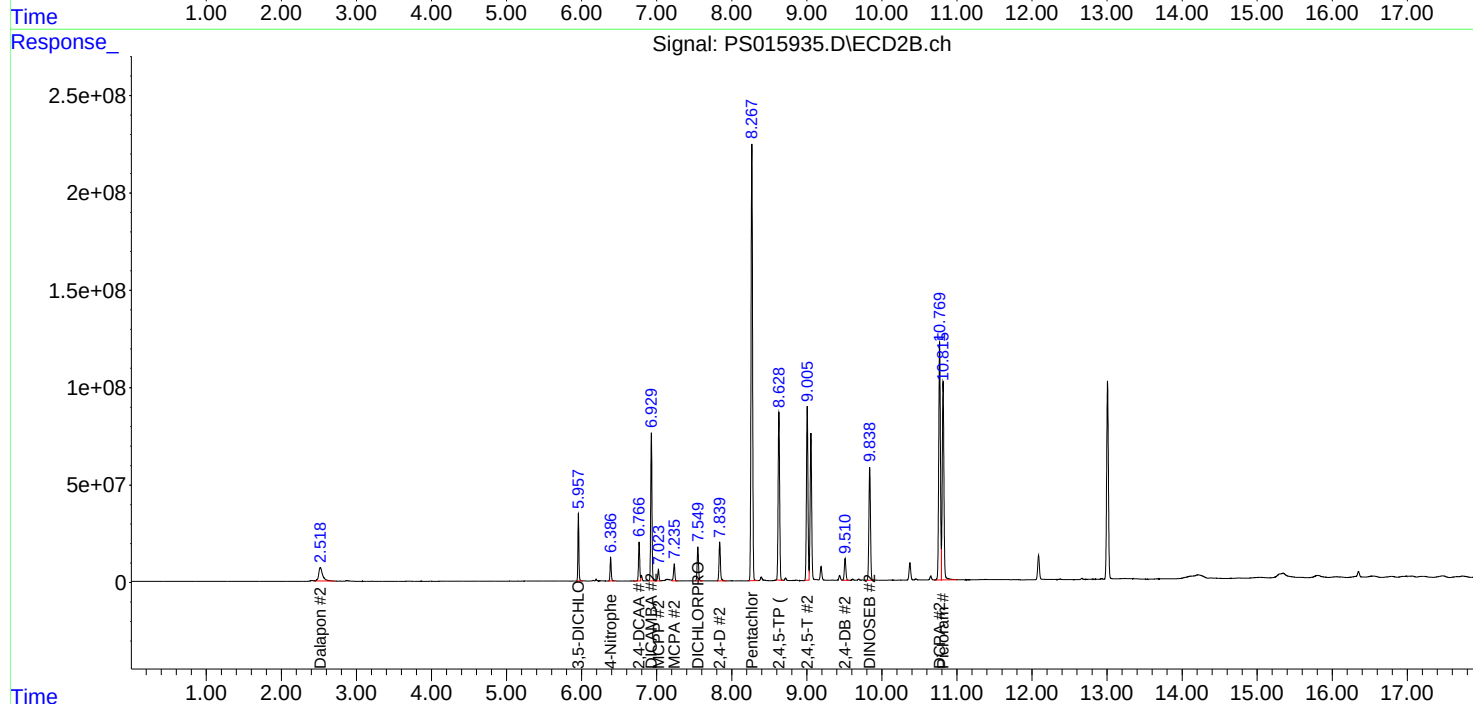
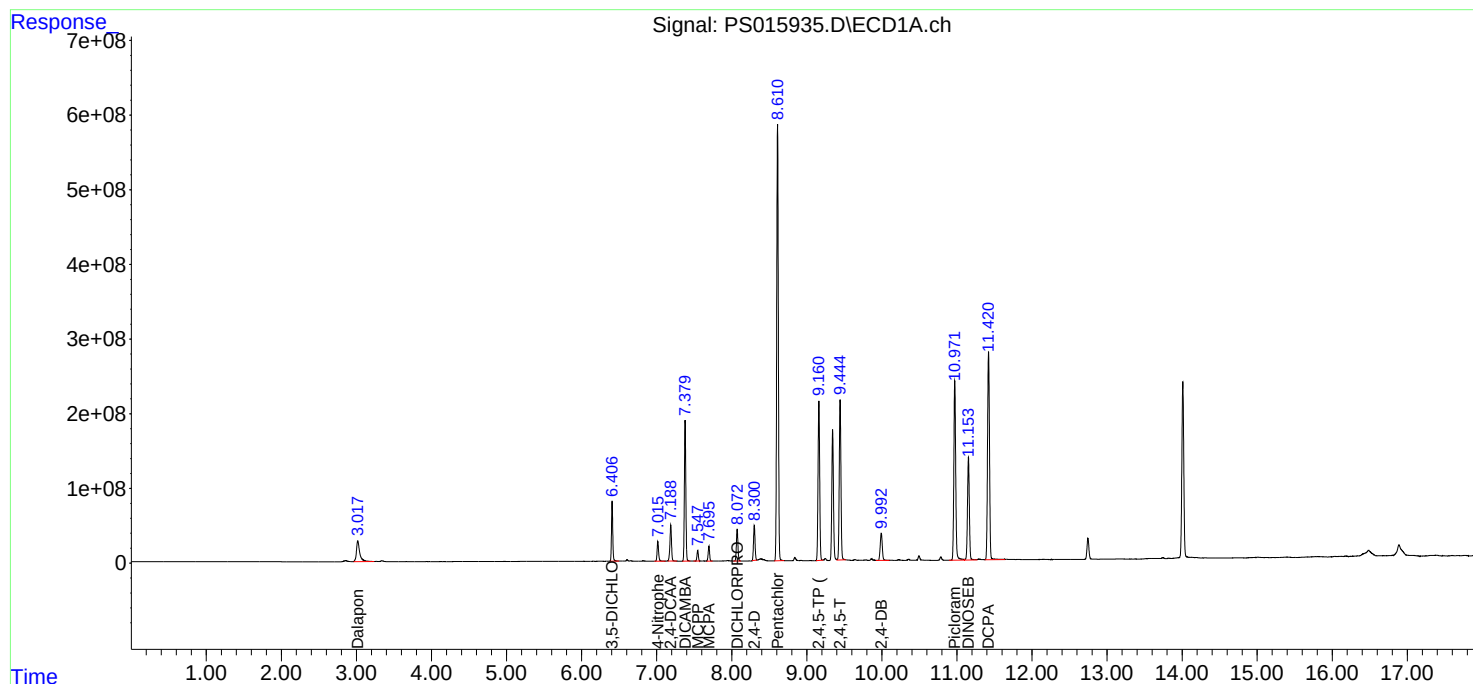
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

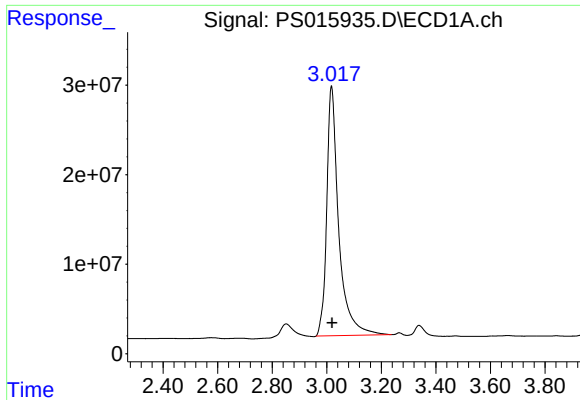
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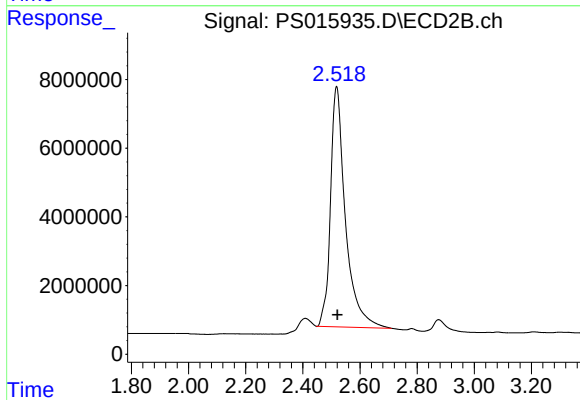




#1 Dalapon

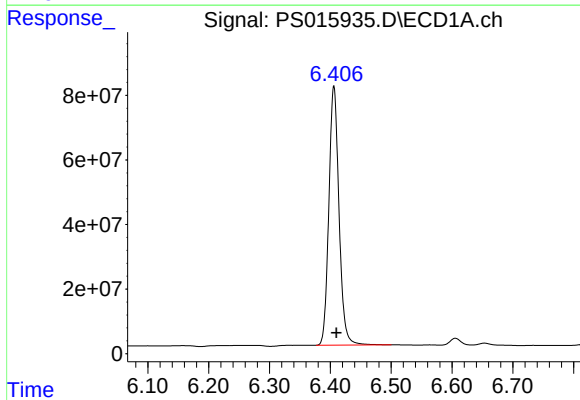
R.T.: 3.017 min
Delta R.T.: -0.003 min
Response: 852907705
Conc: 422.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



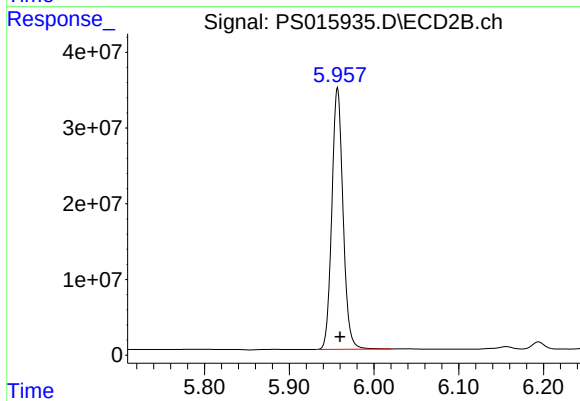
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 253608099
Conc: 390.48 ng/ml



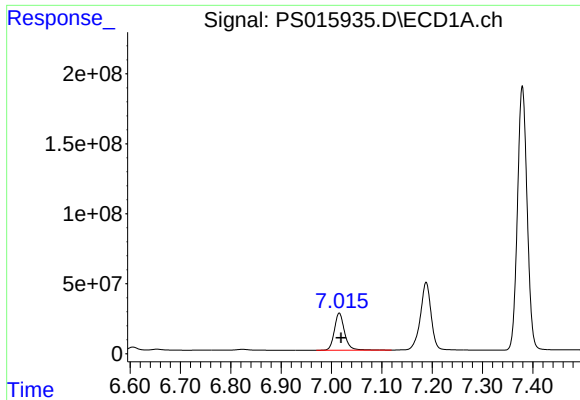
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 931246779
Conc: 414.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

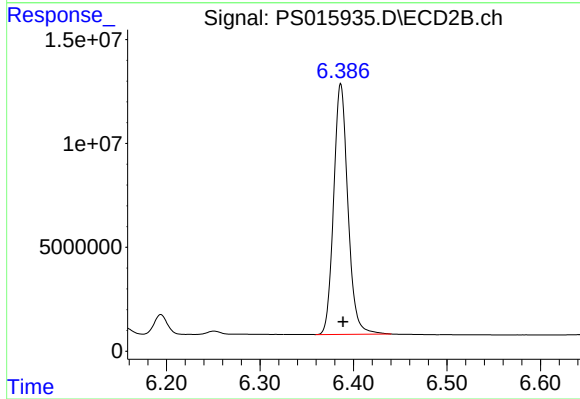
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 317572586
Conc: 421.09 ng/ml



#3 4-Nitrophenol

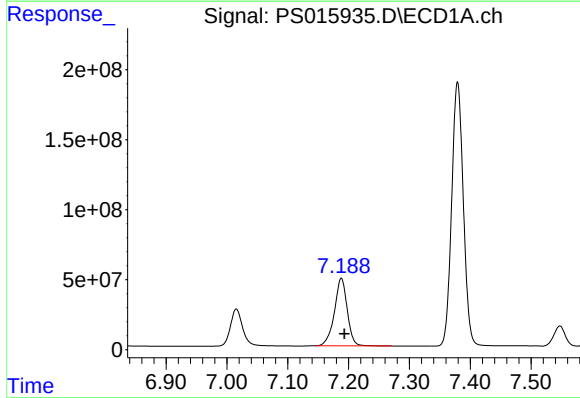
R.T.: 7.016 min
Delta R.T.: -0.004 min
Response: 371405761
Conc: 408.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



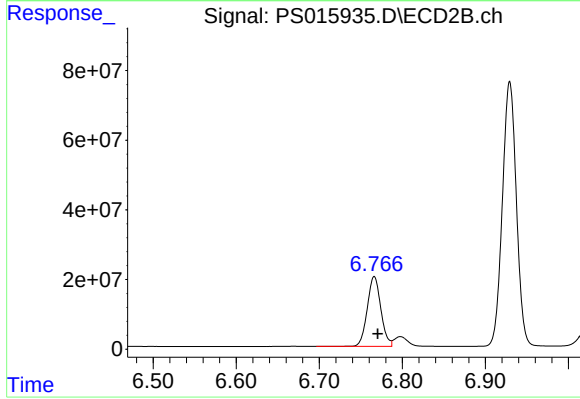
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 127621206
Conc: 417.16 ng/ml



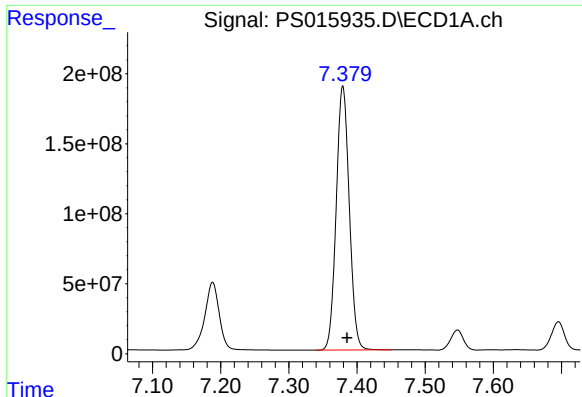
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 706107828
Conc: 425.00 ng/ml



#4 2,4-DCAA

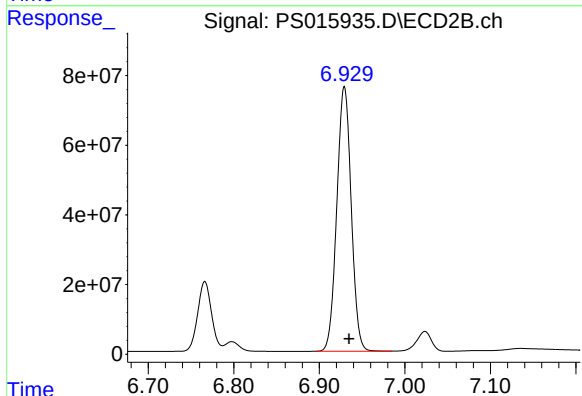
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 226966469
Conc: 450.46 ng/ml



#5 DICAMBA

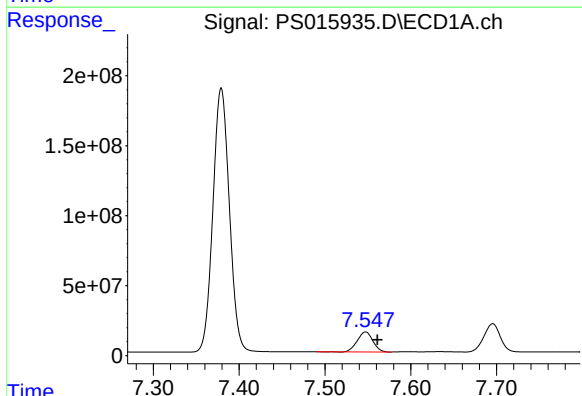
R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 2509208516
Conc: 390.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



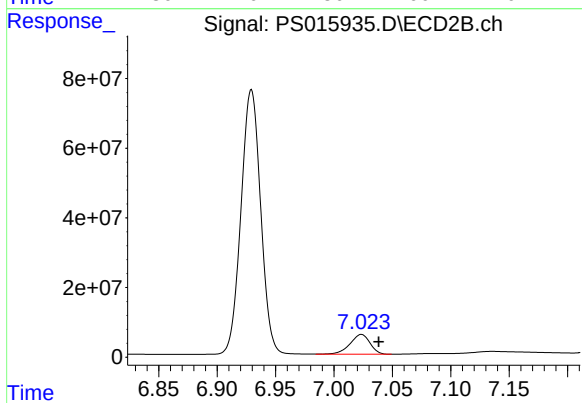
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 890591074
Conc: 429.21 ng/ml



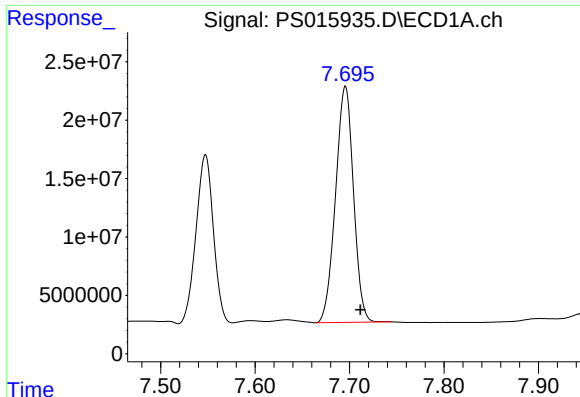
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.014 min
Response: 181129535
Conc: 33.35 ug/ml



#6 MCP

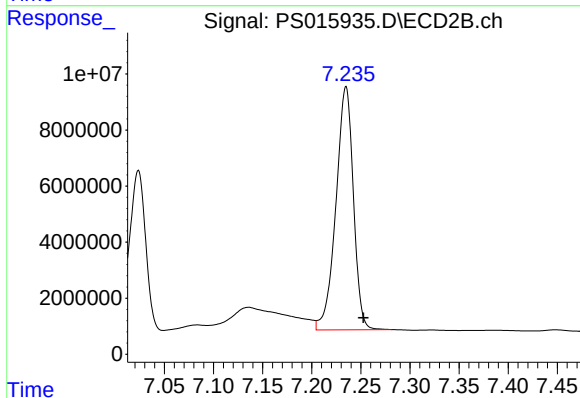
R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 68432888
Conc: 41.06 ug/ml



#7 MCPA

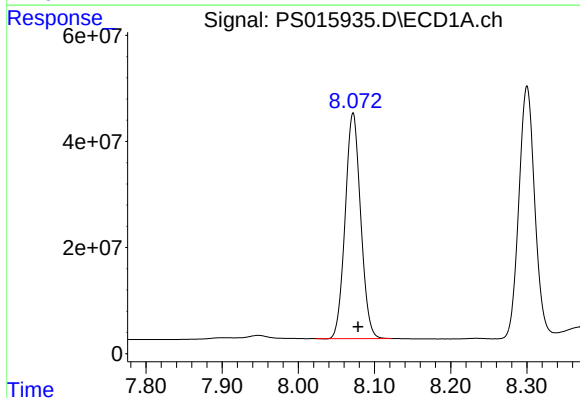
R.T.: 7.695 min
Delta R.T.: -0.016 min
Response: 266793309
Conc: 34.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



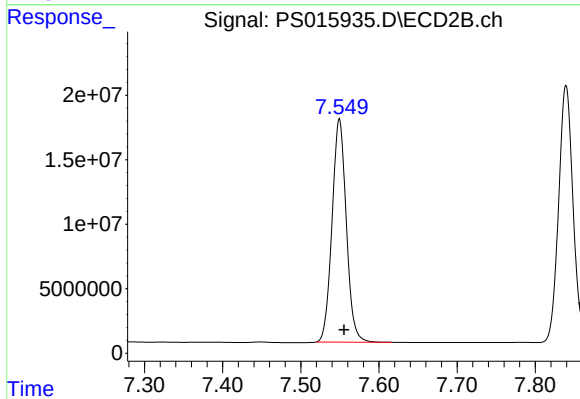
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 107367747
Conc: 41.85 ug/ml



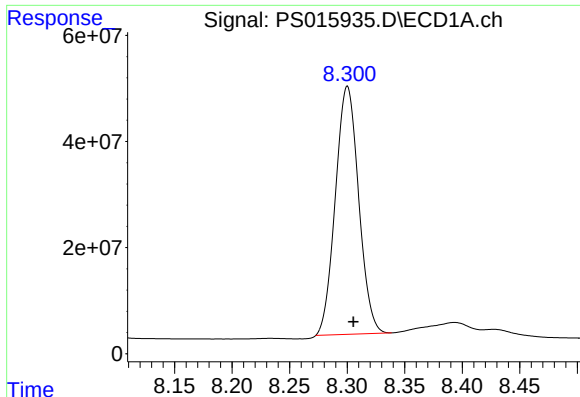
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.007 min
Response: 601102671
Conc: 379.64 ng/ml



#8 DICHLORPROP

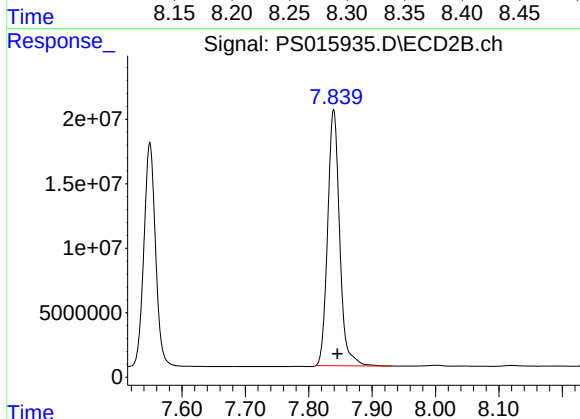
R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 219261167
Conc: 423.49 ng/ml



#9 2,4-D

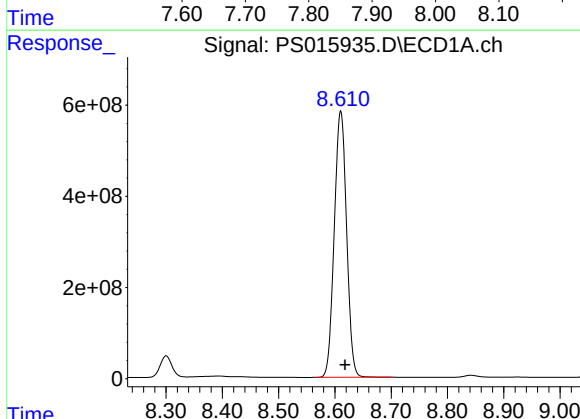
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 660062525
Conc: 376.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



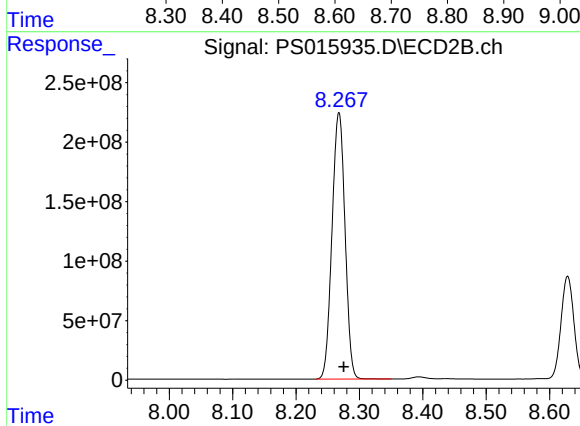
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 261333594
Conc: 421.31 ng/ml



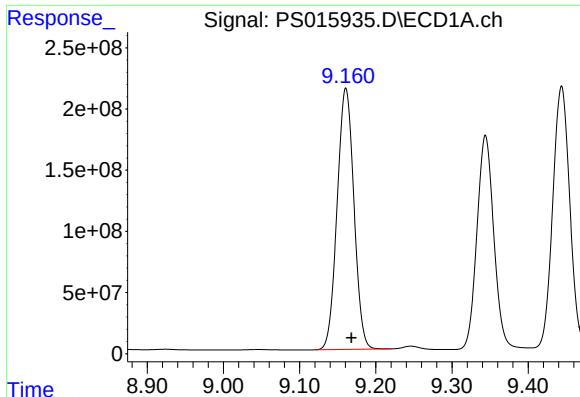
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.007 min
Response: 8867283178
Conc: 410.84 ng/ml



#10 Pentachlorophenol

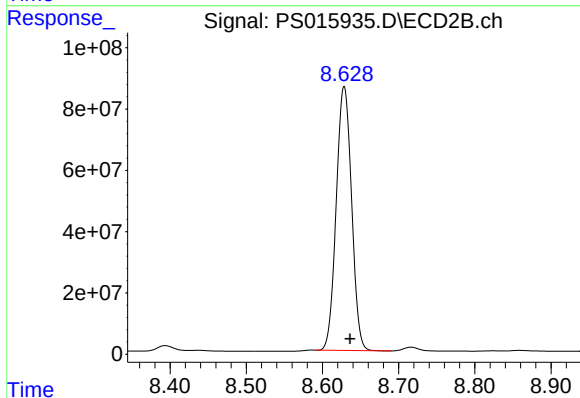
R.T.: 8.268 min
Delta R.T.: -0.008 min
Response: 3188405523
Conc: 453.95 ng/ml



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

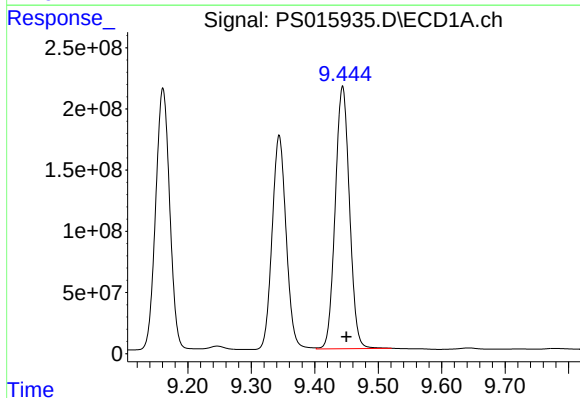
R.T.: 9.161 min
Delta R.T.: -0.007 min
Response: 3265108647
Conc: 373.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



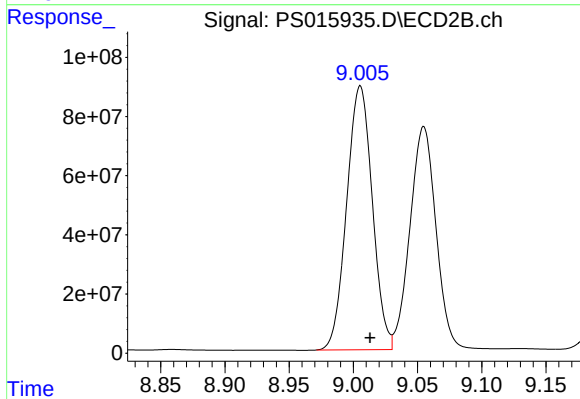
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.008 min
Response: 1204900325
Conc: 436.44 ng/ml



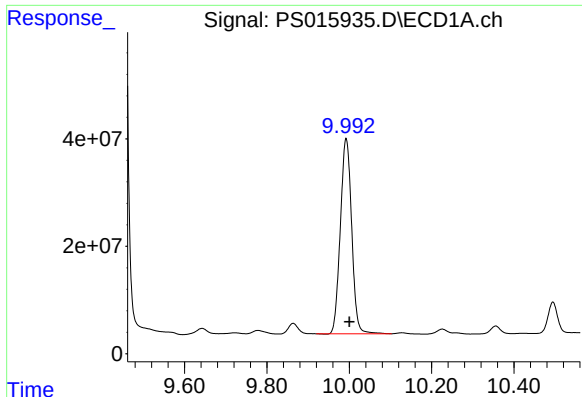
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.006 min
Response: 3350106865
Conc: 379.47 ng/ml



#12 2,4,5-T

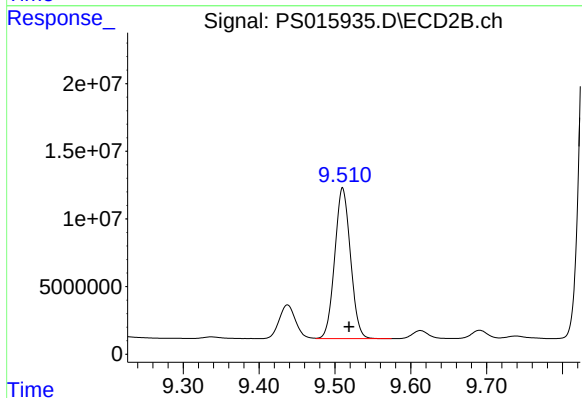
R.T.: 9.005 min
Delta R.T.: -0.008 min
Response: 1239411544
Conc: 439.44 ng/ml



#13 2,4-DB

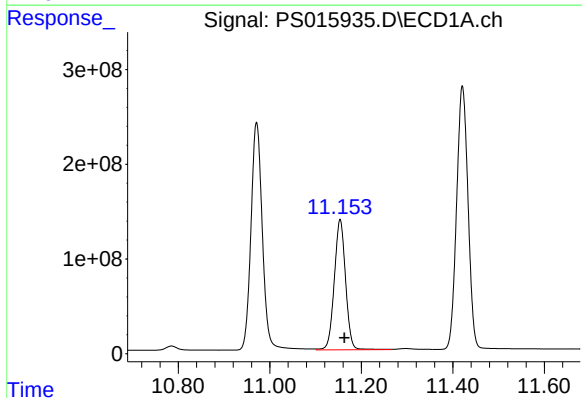
R.T.: 9.992 min
Delta R.T.: -0.008 min
Response: 692947535
Conc: 338.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



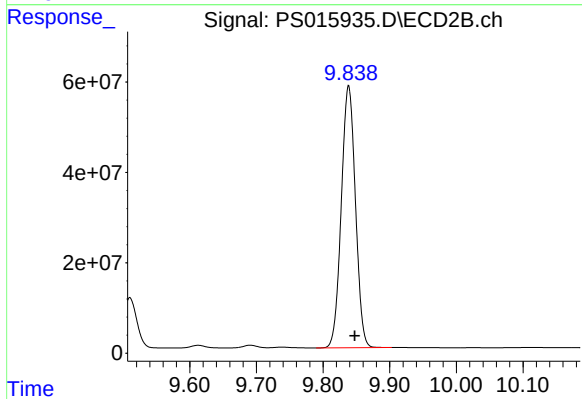
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.009 min
Response: 160533447
Conc: 429.82 ng/ml



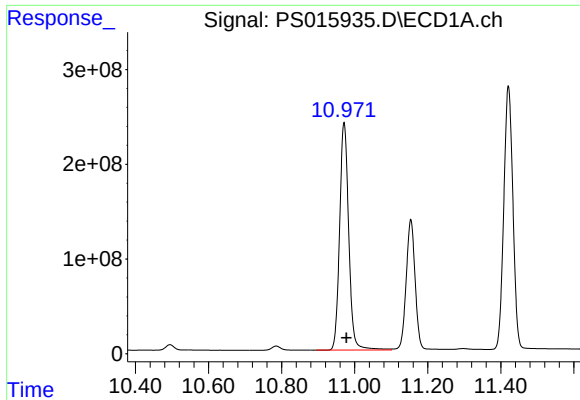
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.010 min
Response: 2352463458
Conc: 363.23 ng/ml



#14 DINOSEB

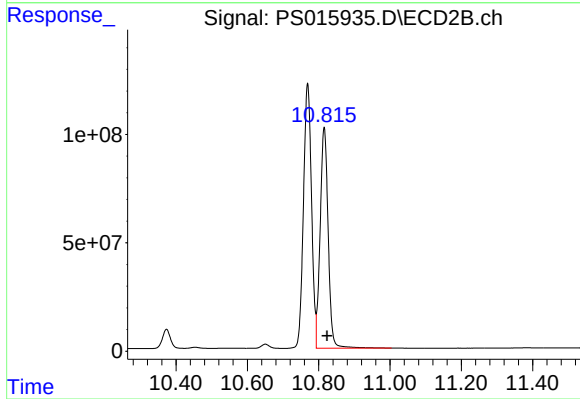
R.T.: 9.838 min
Delta R.T.: -0.009 min
Response: 854360780
Conc: 424.18 ng/ml



#15 Picloram

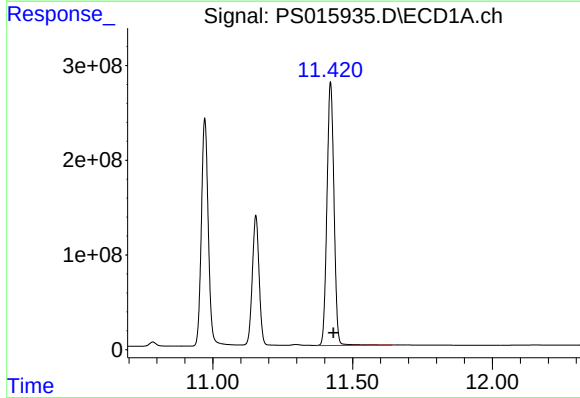
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 4159366429
Conc: 304.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



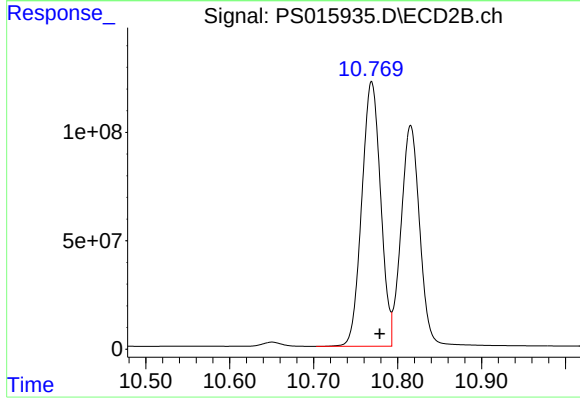
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 1585952142
Conc: 377.11 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.010 min
Response: 4876177933
Conc: 368.67 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.010 min
Response: 1905730983
Conc: 453.29 ng/ml