

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080922\
 Data File : PS020236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 12:57
 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: Aug 09 15:52:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.178	6.757	2236.9E6	661.7E6	758.609	811.918
Target Compounds							
1) T	Dalapon	3.003	2.518	3409.9E6	763.9E6	704.325	703.647
2) T	3,5-DICHL...	6.395	5.943	2722.1E6	935.9E6	699.777	741.207
3) T	4-Nitroph...	7.006	6.377	1171.3E6	381.4E6	843.272	776.555
5) T	DICAMBA	7.368	6.920	8212.3E6	2661.2E6	713.579	746.654
6) T	MCP	7.538	7.018	632.5E6	204.6E6	68.188	75.010
7) T	MCPA	7.687	7.230	894.0E6	304.0E6	69.412	72.221
8) T	DICHLORPROP	8.057	7.539	1996.5E6	695.2E6	697.458	743.437
9) T	2,4-D	8.287	7.831	2417.8E6	882.6E6	802.796	752.433
10) T	Pentachlo...	8.593	8.255	28462.1E6	9603.8E6	727.610	750.525
11) T	2,4,5-TP ...	9.143	8.615	12245.7E6	4071.7E6	718.729	761.255
12) T	2,4,5-T	9.428	8.992	12769.3E6	3998.7E6	703.496	785.560
13) T	2,4-DB	9.977	9.496	2865.8E6	532.4E6	785.267	782.738
14) T	DINOSEB	11.131	9.820	11371.0E6	2908.3E6	714.737	766.501
15) T	Picloram	10.955	10.799	23752.2E6	5795.9E6	751.212	768.213
16) T	DCPA	11.401	10.749	18250.1E6	5019.8E6	742.336	757.096

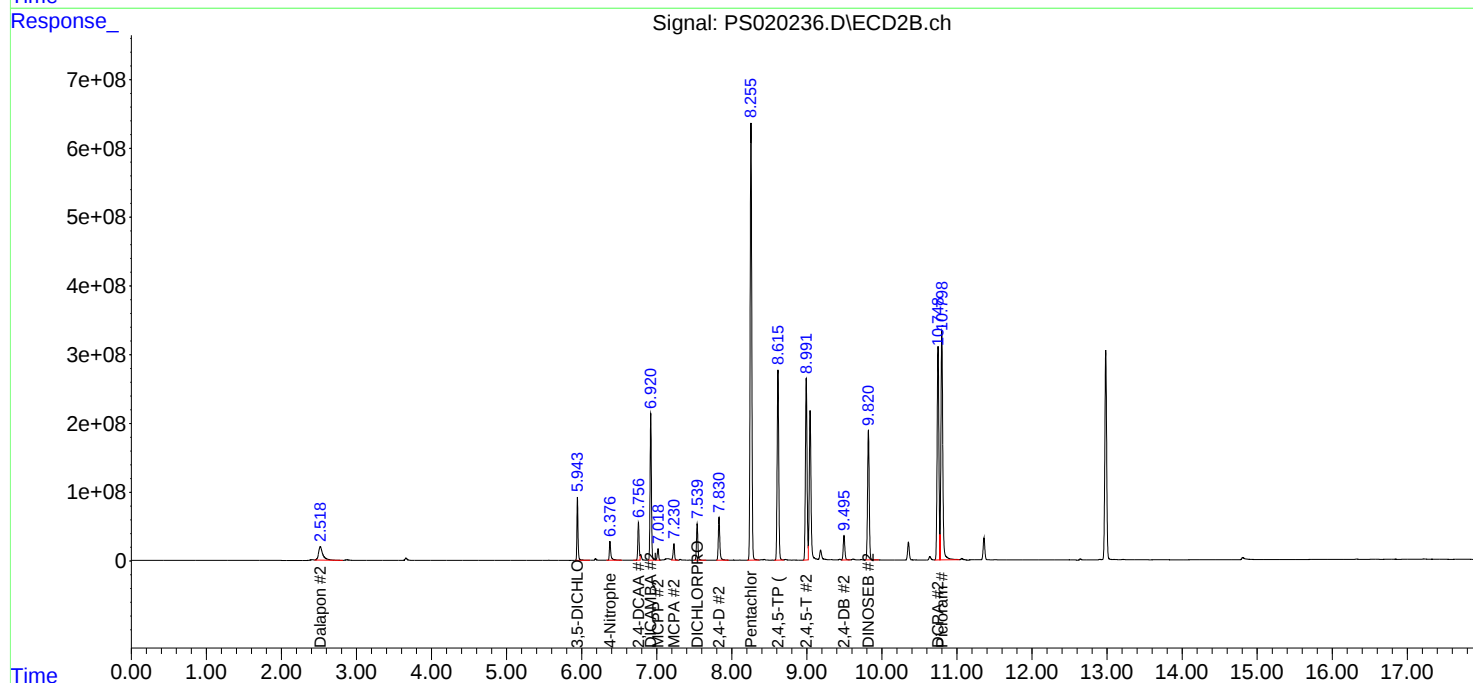
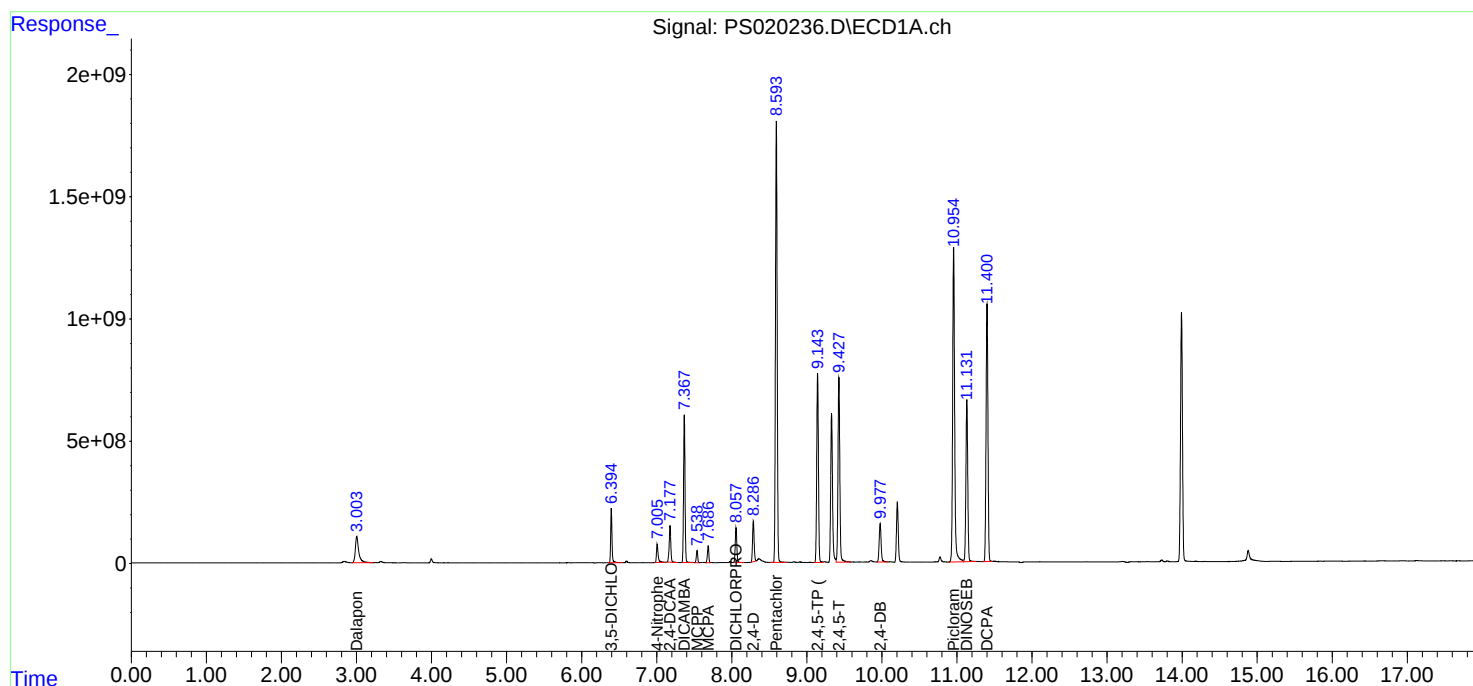
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

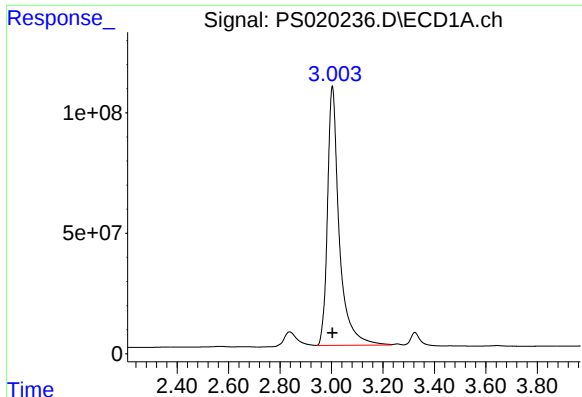
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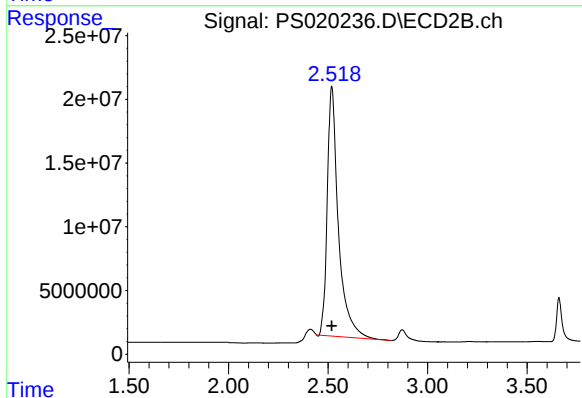




#1 Dalapon

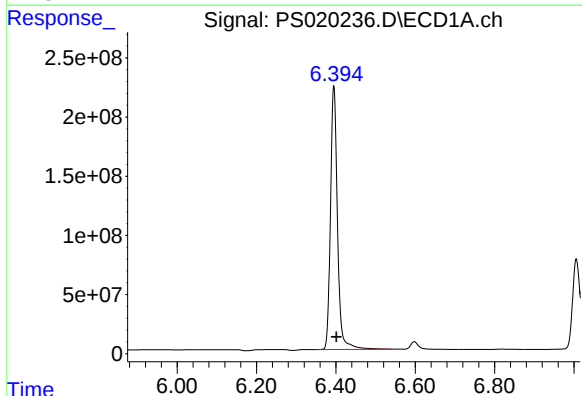
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 3409850922
Conc: 704.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



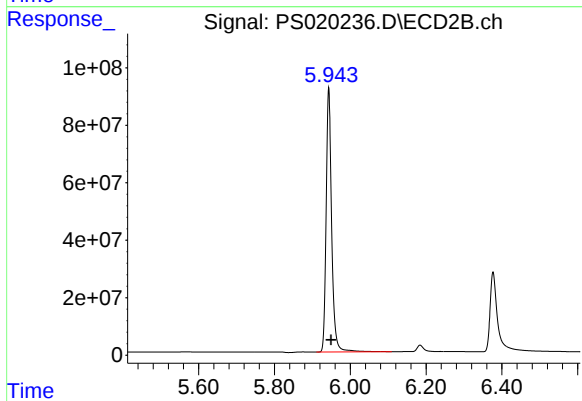
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 763907600
Conc: 703.65 ng/ml



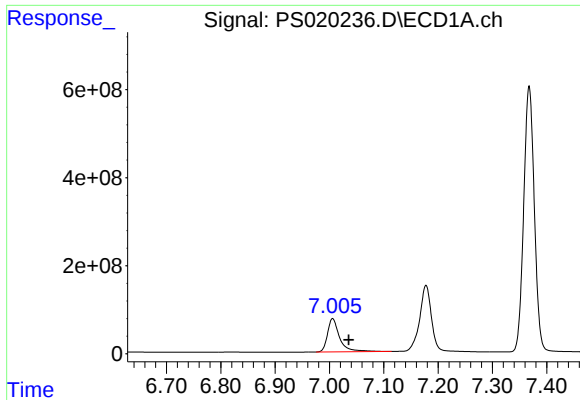
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2722065501
Conc: 699.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

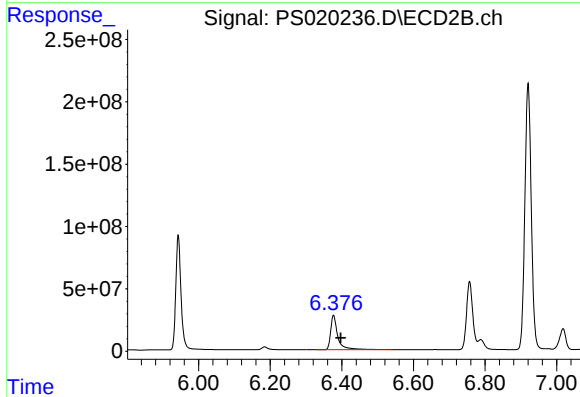
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 935857244
Conc: 741.21 ng/ml



#3 4-Nitrophenol

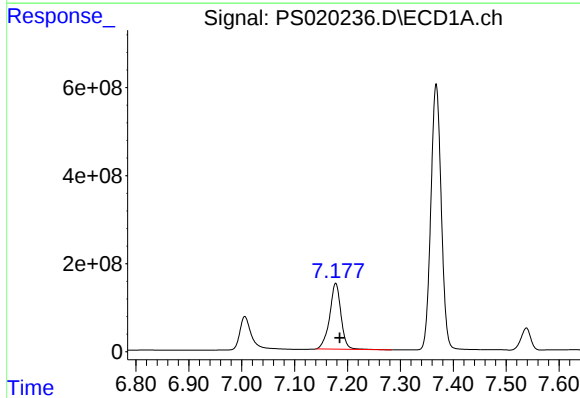
R.T.: 7.006 min
Delta R.T.: -0.030 min
Response: 1171323667
Conc: 843.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



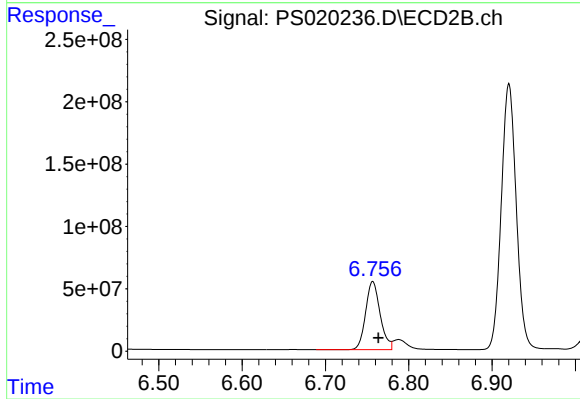
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 381382555
Conc: 776.56 ng/ml



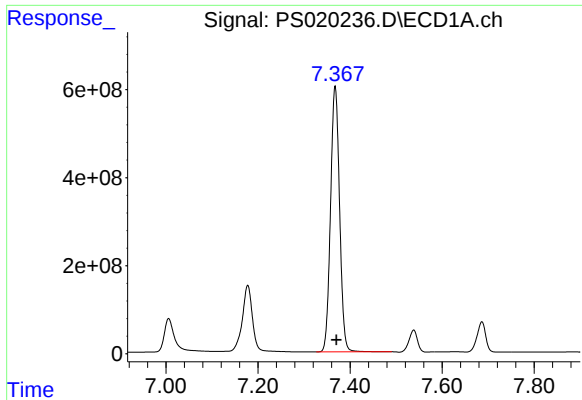
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 2236929042
Conc: 758.61 ng/ml



#4 2,4-DCAA

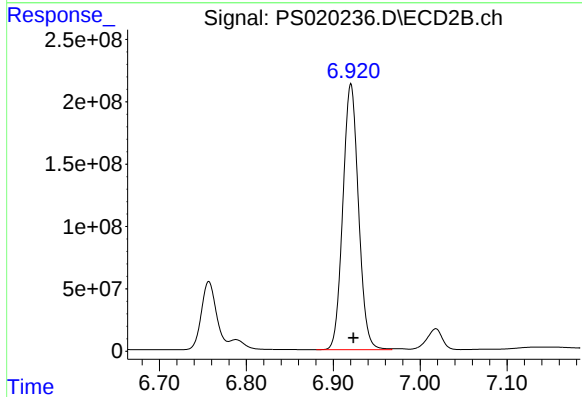
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 661677089
Conc: 811.92 ng/ml



#5 DICAMBA

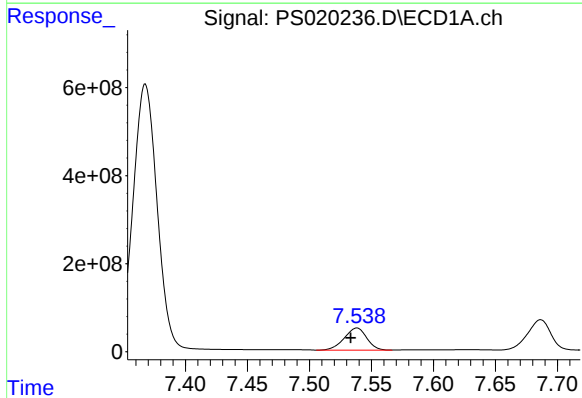
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 8212341779
Conc: 713.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



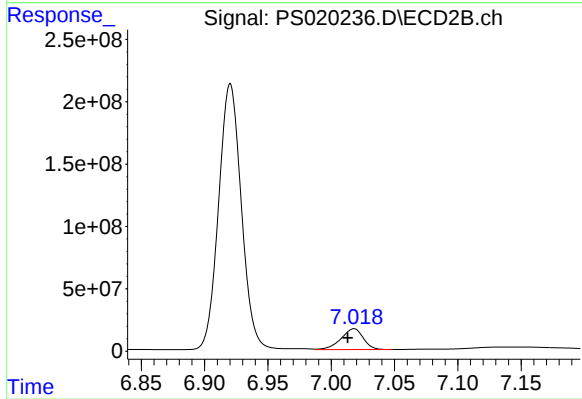
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 2661170304
Conc: 746.65 ng/ml



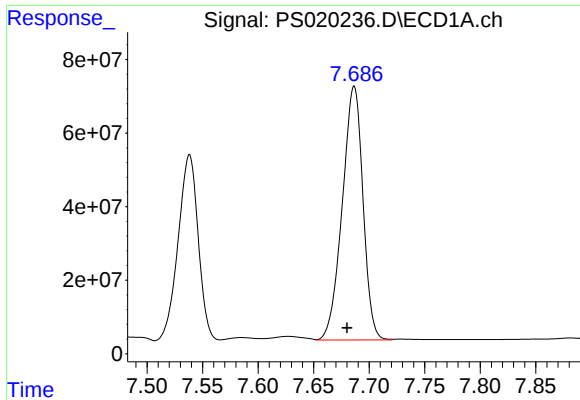
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 632537734
Conc: 68.19 ug/ml



#6 MCP

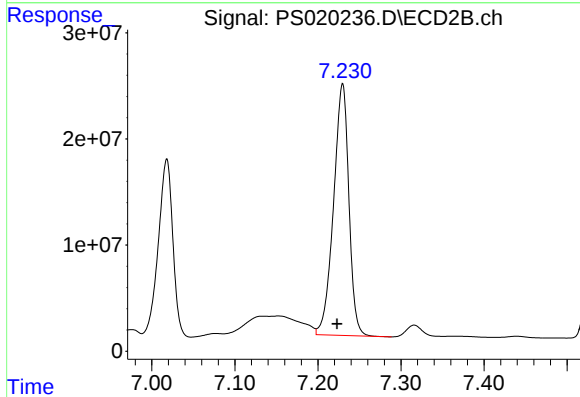
R.T.: 7.018 min
Delta R.T.: 0.005 min
Response: 204617159
Conc: 75.01 ug/ml



#7 MCPA

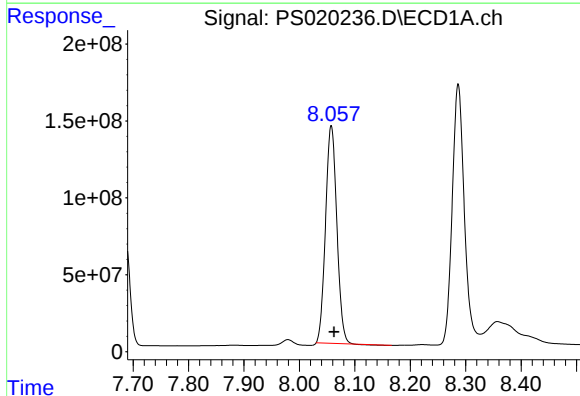
R.T.: 7.687 min
Delta R.T.: 0.006 min
Response: 894041314
Conc: 69.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



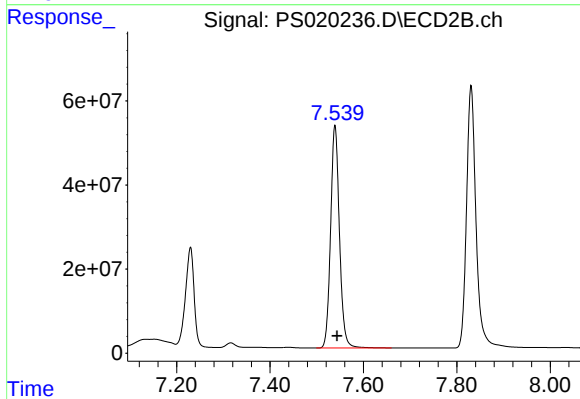
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.007 min
Response: 304028628
Conc: 72.22 ug/ml



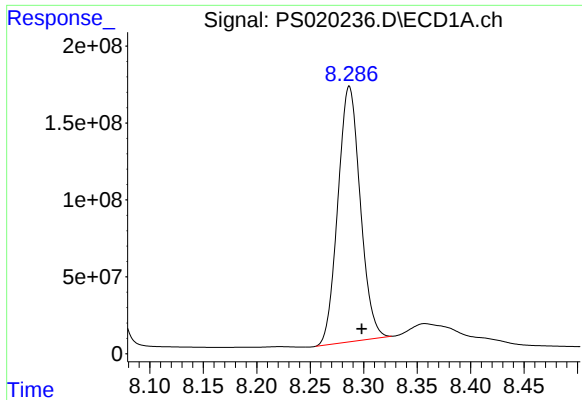
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 1996471666
Conc: 697.46 ng/ml



#8 DICHLORPROP

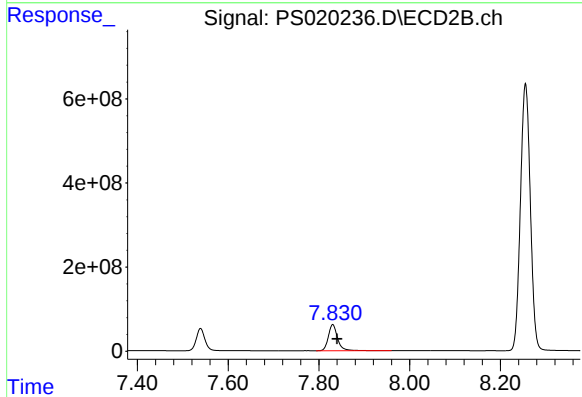
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 695216226
Conc: 743.44 ng/ml



#9 2,4-D

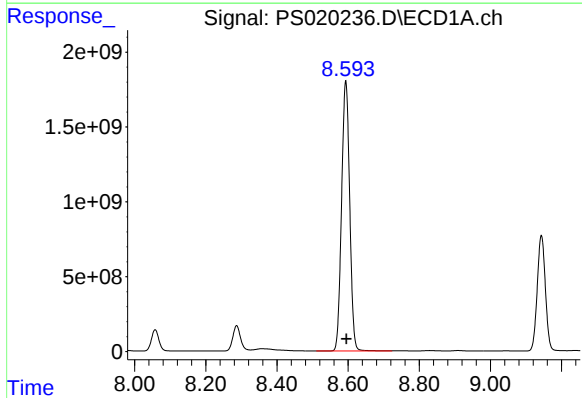
R.T.: 8.287 min
Delta R.T.: -0.012 min
Response: 2417767918
Conc: 802.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



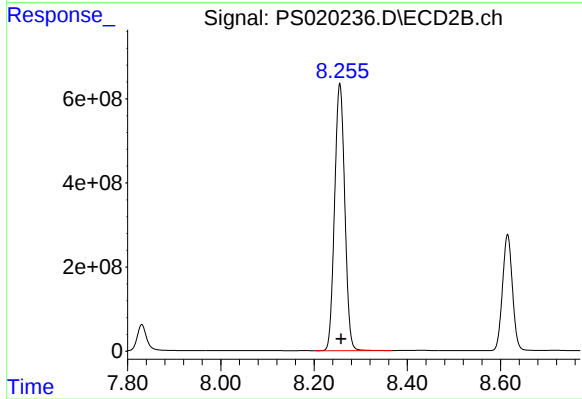
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.010 min
Response: 882584836
Conc: 752.43 ng/ml



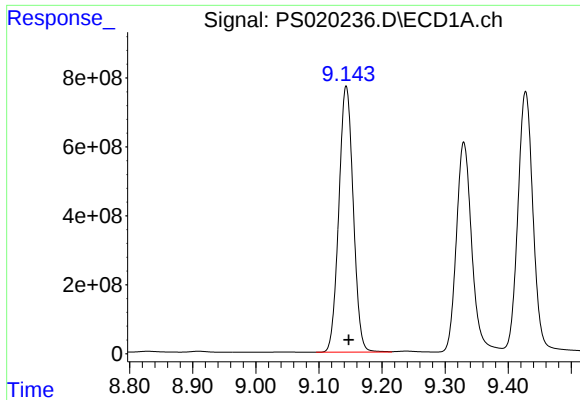
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 28462094578
Conc: 727.61 ng/ml



#10 Pentachlorophenol

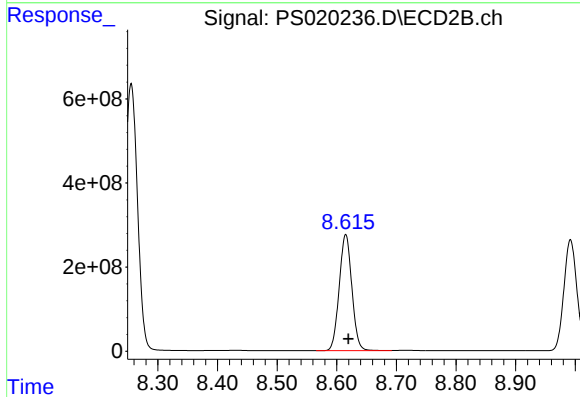
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 9603791808
Conc: 750.52 ng/ml



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

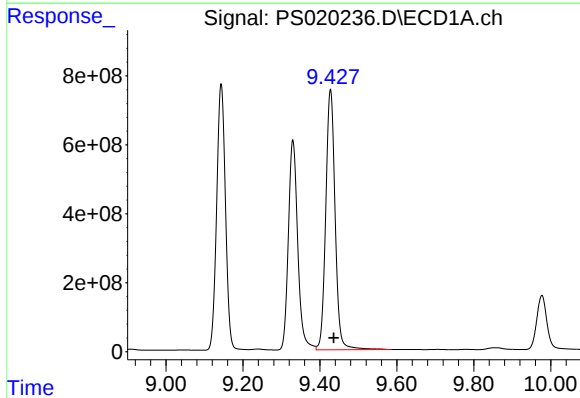
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 12245736416
Conc: 718.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



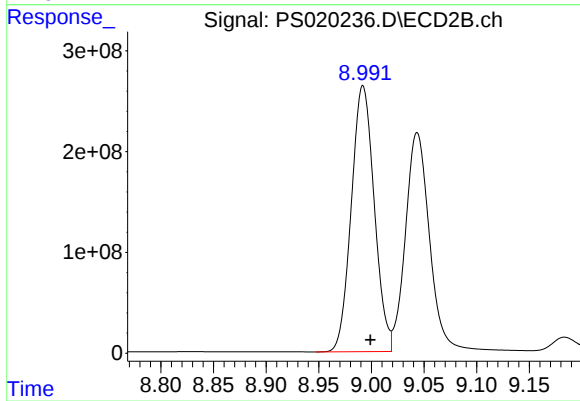
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.004 min
Response: 4071677386
Conc: 761.25 ng/ml



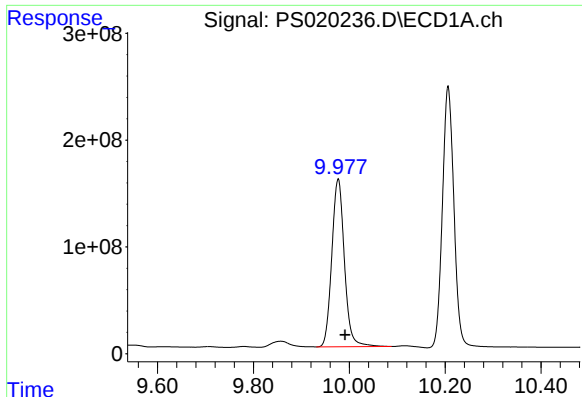
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12769343533
Conc: 703.50 ng/ml



#12 2,4,5-T

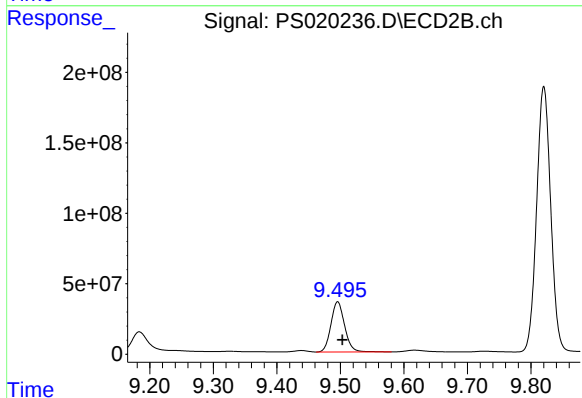
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 3998746104
Conc: 785.56 ng/ml



#13 2,4-DB

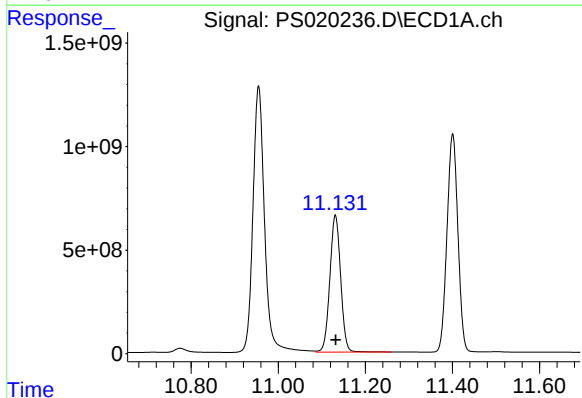
R.T.: 9.977 min
Delta R.T.: -0.014 min
Response: 2865831281
Conc: 785.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



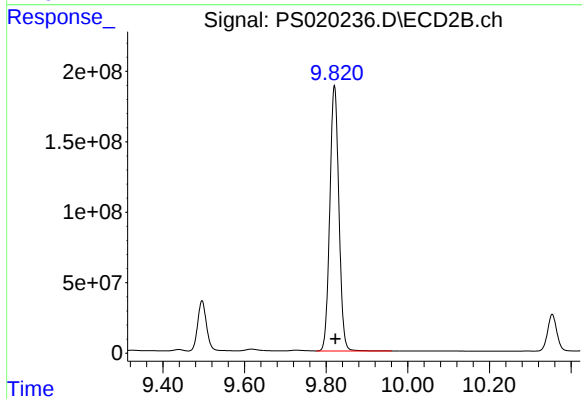
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.008 min
Response: 532371482
Conc: 782.74 ng/ml



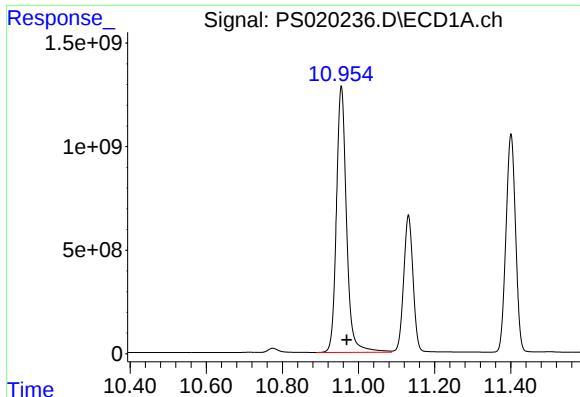
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.000 min
Response: 11370951855
Conc: 714.74 ng/ml



#14 DINOSEB

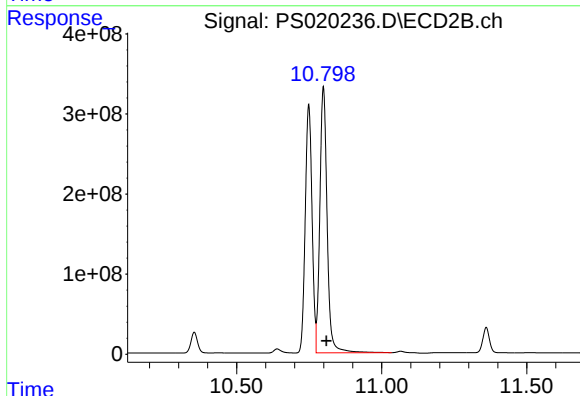
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2908296141
Conc: 766.50 ng/ml



#15 Picloram

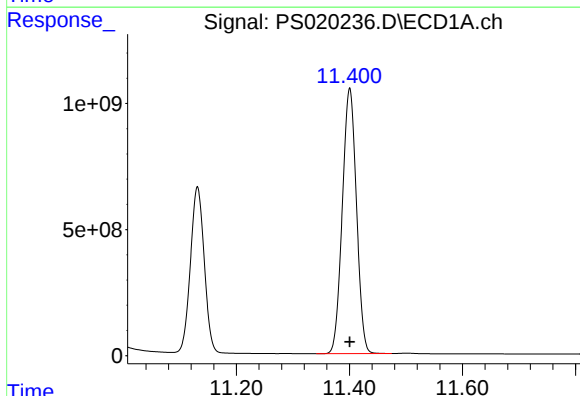
R.T.: 10.955 min
Delta R.T.: -0.014 min
Response: 23752210760
Conc: 751.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



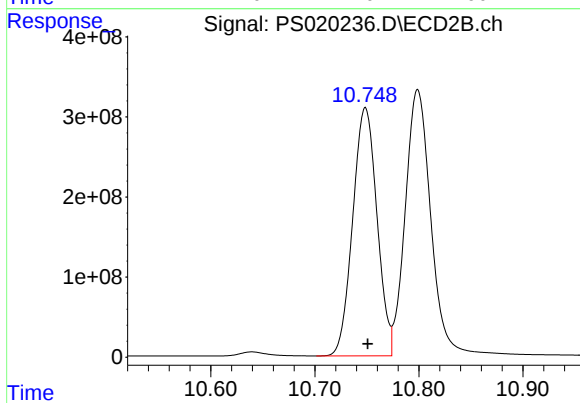
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 5795888167
Conc: 768.21 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 18250132853
Conc: 742.34 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 5019791915
Conc: 757.10 ng/ml