

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 09:34
 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: Sep 02 02:55:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.181	6.763	1140.4E6	400.0E6	759.333	771.703
Target Compounds							
1) T	Dalapon	3.011	2.513	1579.6E6	477.0E6	701.061	709.553
2) T	3,5-DICHL...	6.400	5.955	1502.4E6	568.2E6	705.688	715.413
3) T	4-Nitroph...	7.011	6.385	553.6E6	215.2E6	715.931	726.976
5) T	DICAMBA	7.370	6.925	4141.6E6	1627.0E6	727.719	737.049
6) T	MCPD	7.540	7.022	317.6E6	127.8E6	75.299	74.977
7) T	MCPA	7.688	7.234	430.8E6	186.6E6	73.537	69.639
8) T	DICHLORPROP	8.063	7.545	986.0E6	398.8E6	718.950	732.588
9) T	2,4-D	8.294	7.837	1094.1E6	452.7E6	722.263	720.803
10) T	Pentachlo...	8.599	8.262	14219.3E6	5497.3E6	728.081	736.839
11) T	2,4,5-TP ...	9.150	8.623	5261.0E6	2190.4E6	732.718	745.086
12) T	2,4,5-T	9.435	9.001	5231.7E6	2087.2E6	731.144	742.763
13) T	2,4-DB	9.988	9.506	980.6E6	259.5E6	709.510	711.018
14) T	DINOSEB	11.139	9.832	4035.9E6	1609.6E6	740.189	767.611
15) T	Picloram	10.966	10.813	6610.2E6	2746.5E6	741.817	749.540
16) T	DCPA	11.406	10.761	7427.9E6	3260.8E6	745.684	751.587

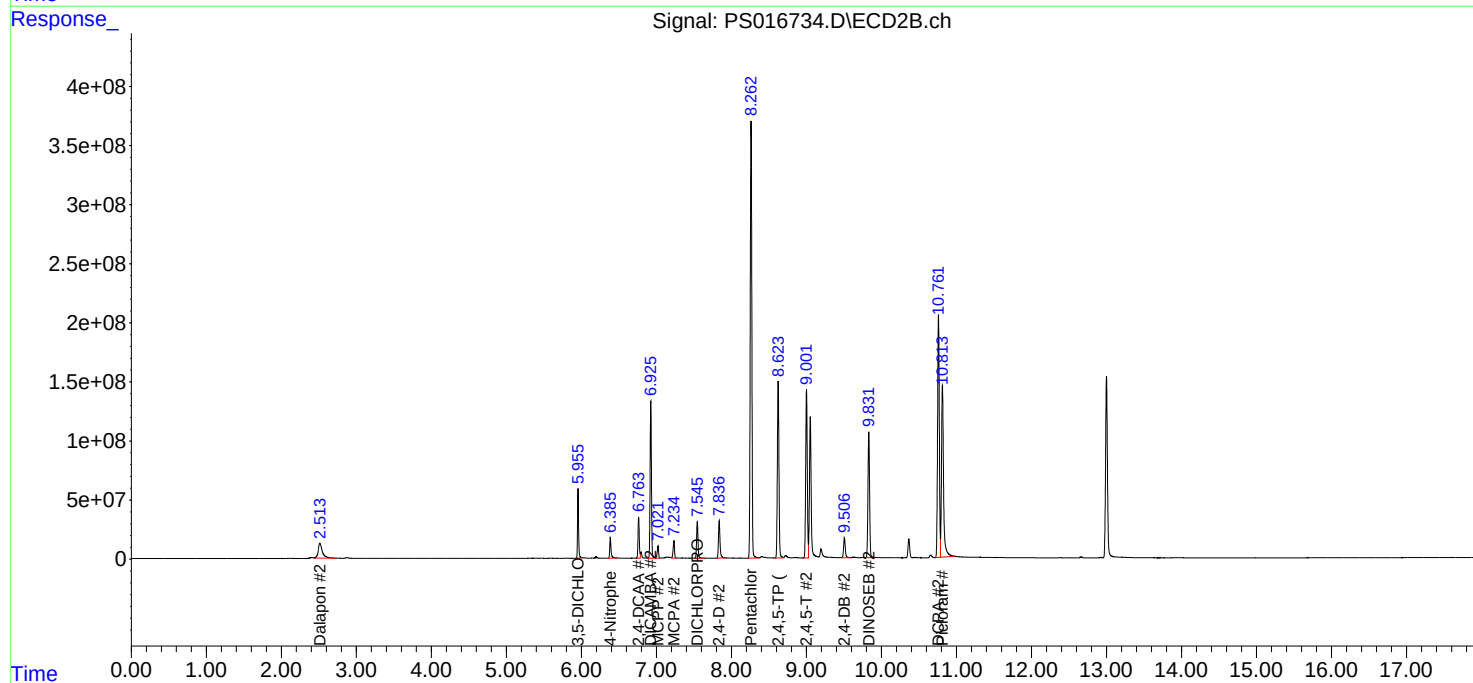
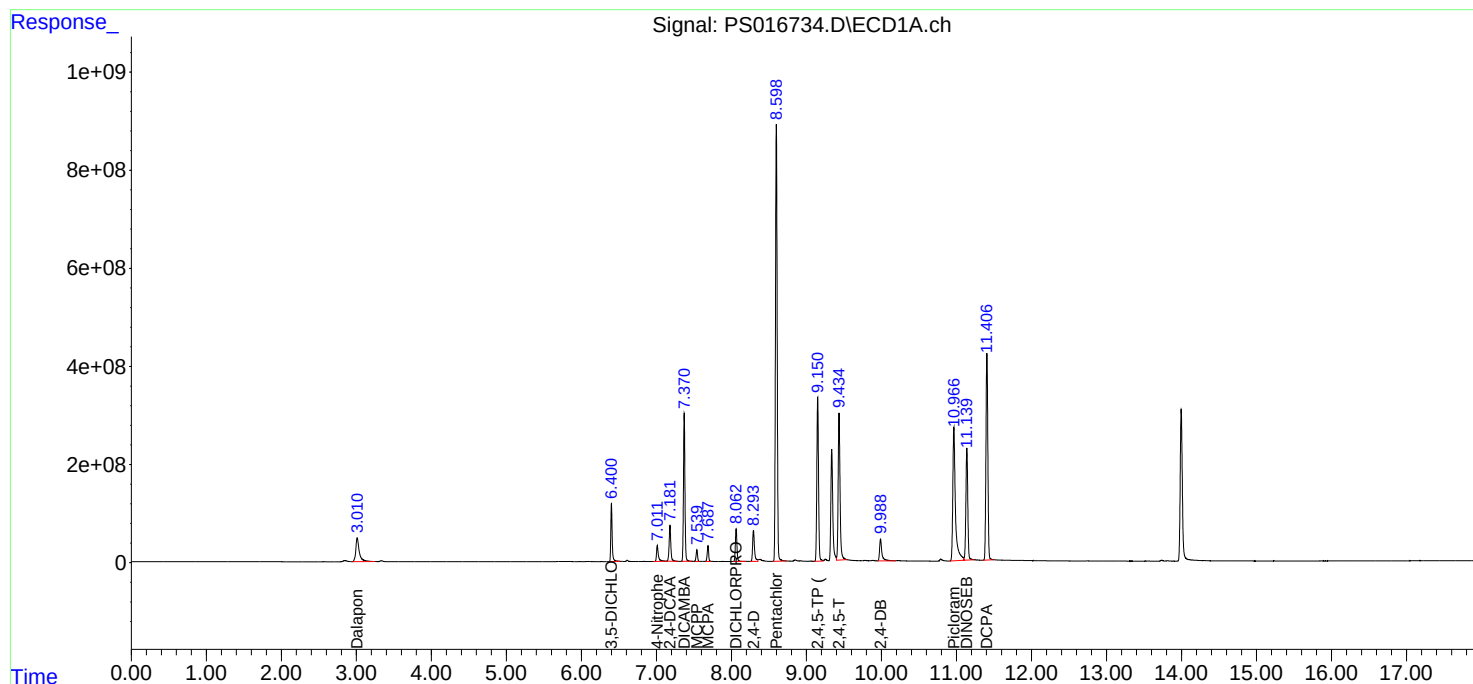
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

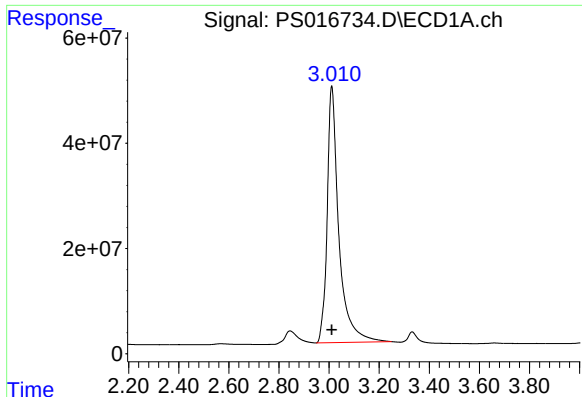
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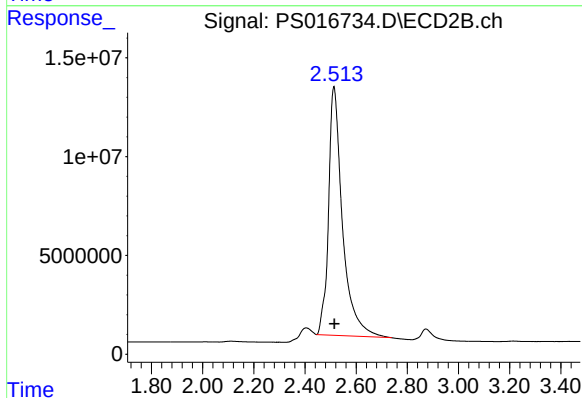




#1 Dalapon

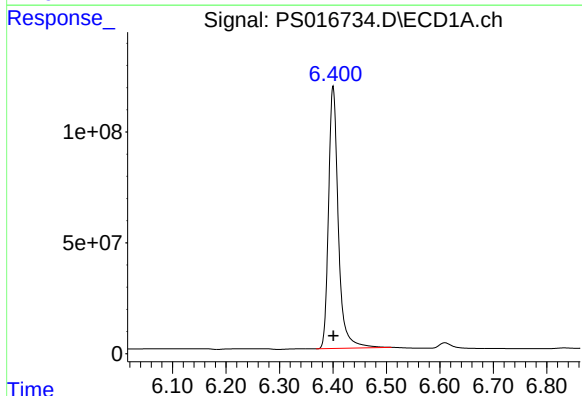
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 1579610542
Conc: 701.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



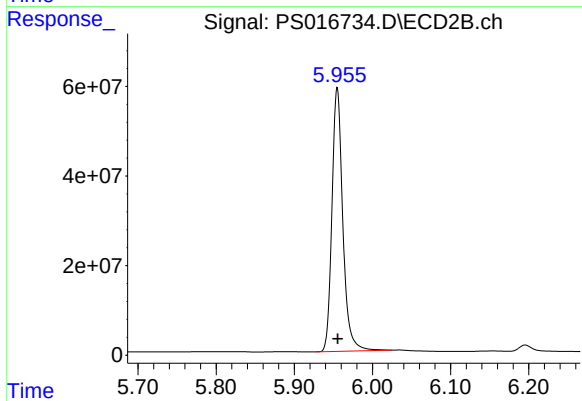
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.002 min
Response: 477018684
Conc: 709.55 ng/ml



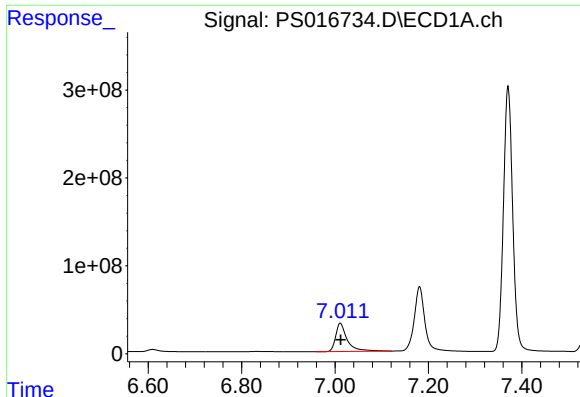
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 1502432670
Conc: 705.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

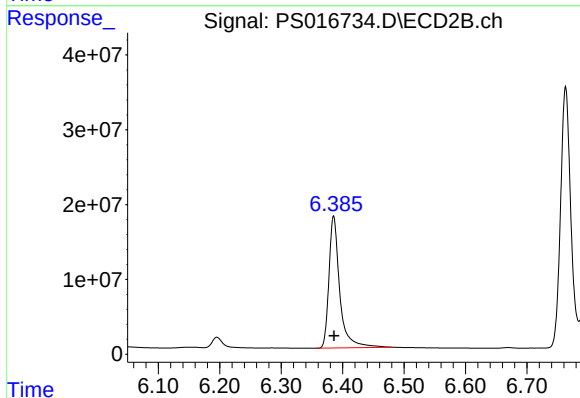
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 568215897
Conc: 715.41 ng/ml



#3 4-Nitrophenol

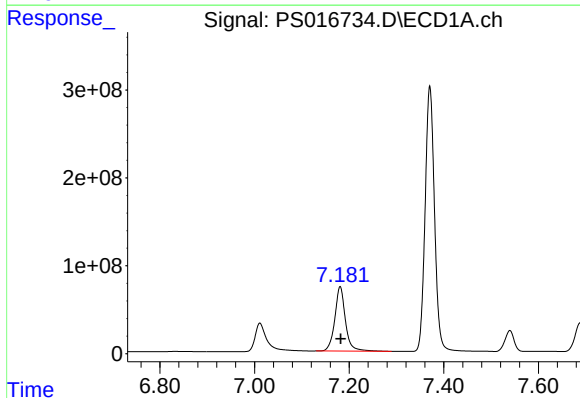
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 553591975
Conc: 715.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



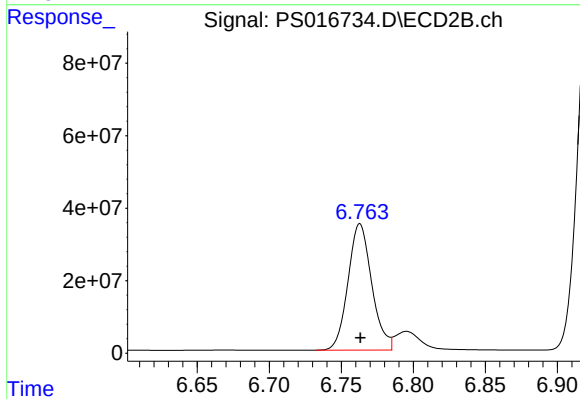
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 215187574
Conc: 726.98 ng/ml



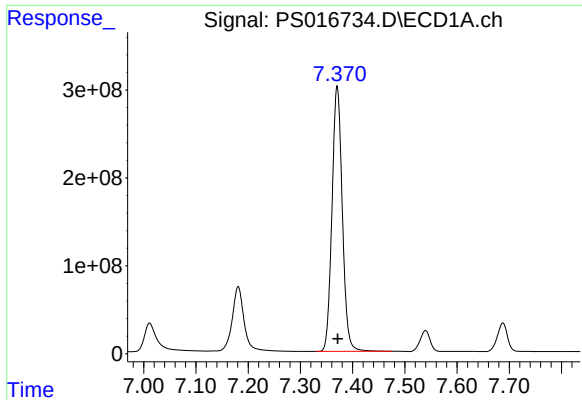
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 1140414977
Conc: 759.33 ng/ml



#4 2,4-DCAA

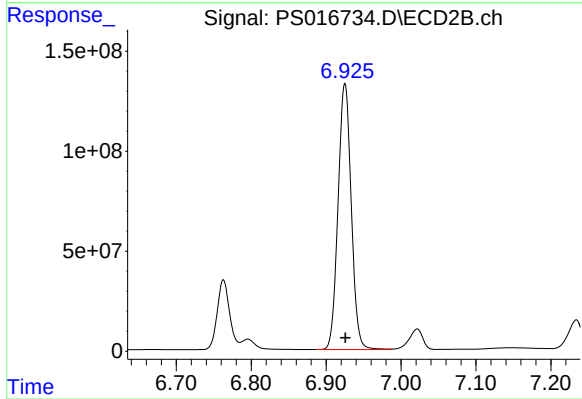
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 400001742
Conc: 771.70 ng/ml



#5 DICAMBA

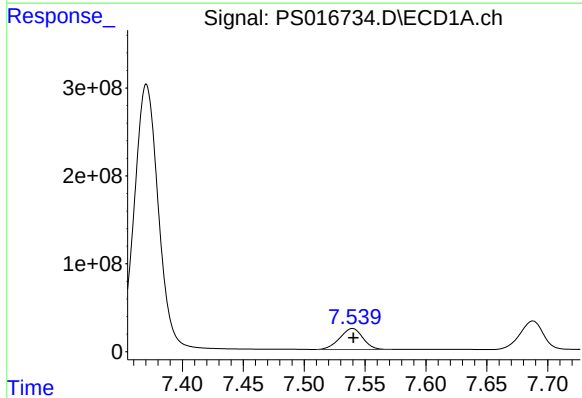
R.T.: 7.370 min
Delta R.T.: -0.001 min
Response: 4141625096
Conc: 727.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



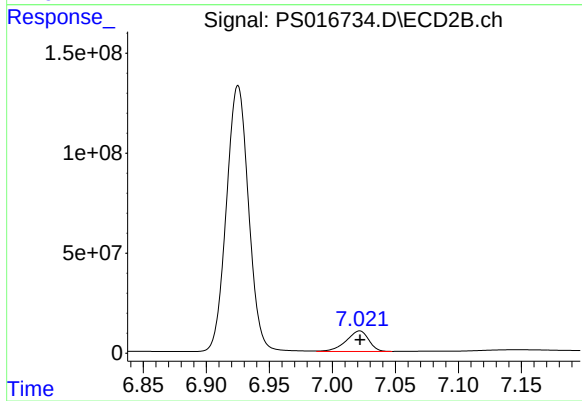
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 1626957957
Conc: 737.05 ng/ml



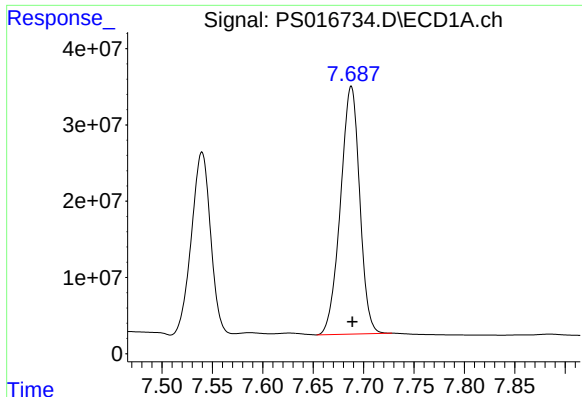
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 317551050
Conc: 75.30 ug/ml



#6 MCP

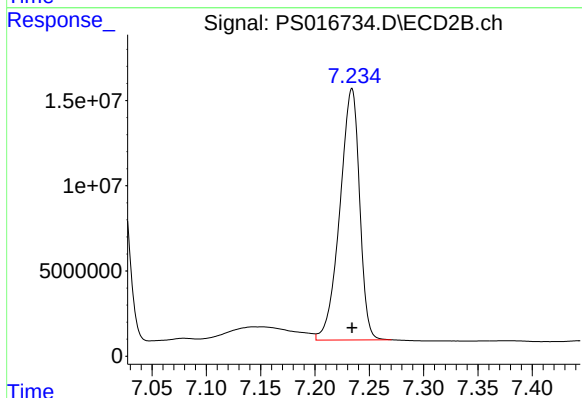
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 127805595
Conc: 74.98 ug/ml



#7 MCPA

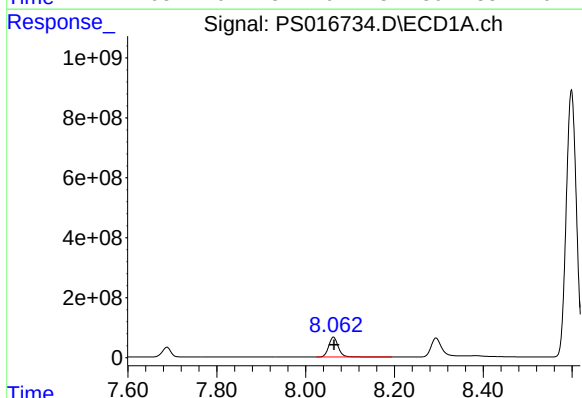
R.T.: 7.688 min
Delta R.T.: -0.001 min
Response: 430790959
Conc: 73.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



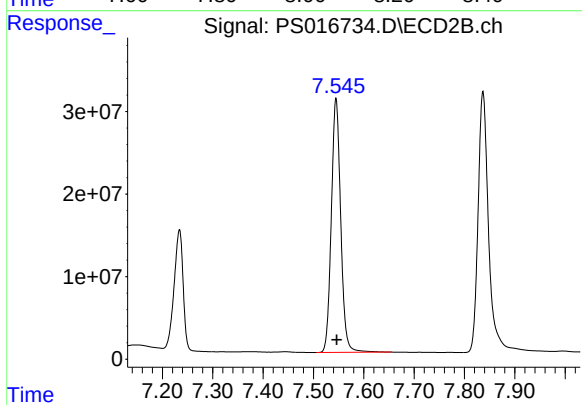
#7 MCPA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 186566816
Conc: 69.64 ug/ml



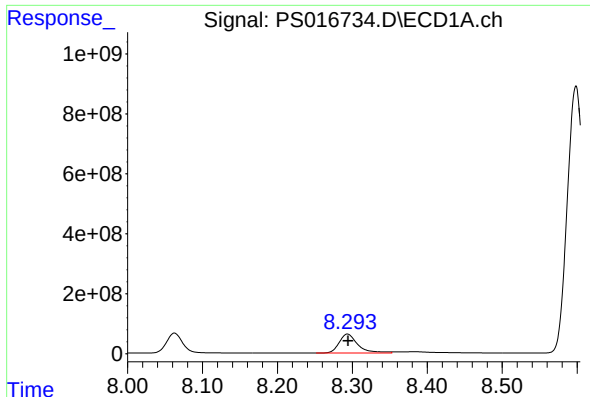
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 986032257
Conc: 718.95 ng/ml



#8 DICHLORPROP

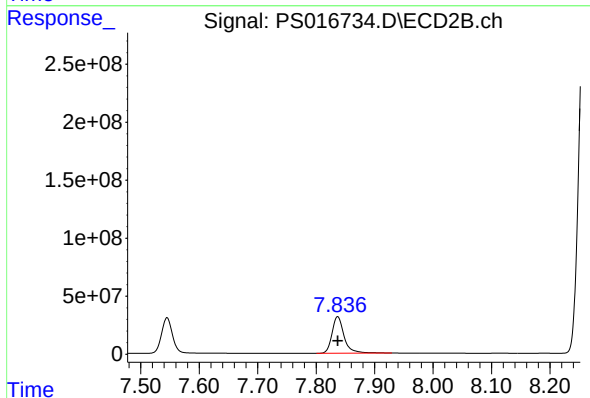
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 398751321
Conc: 732.59 ng/ml



#9 2,4-D

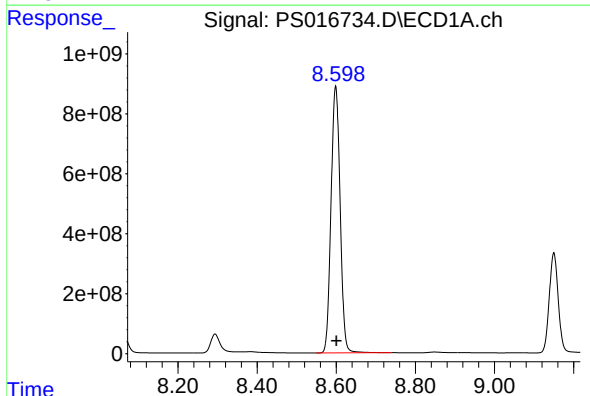
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 1094057834
Conc: 722.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



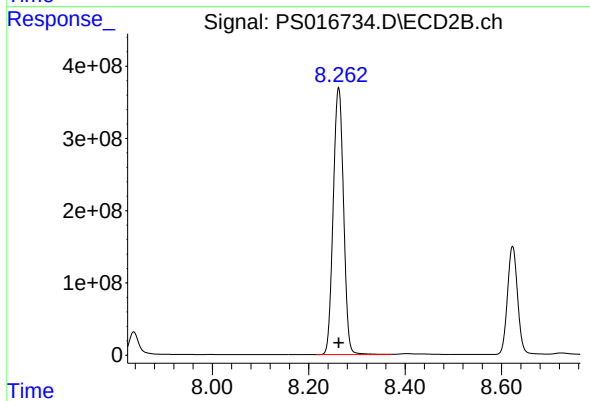
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 452662445
Conc: 720.80 ng/ml



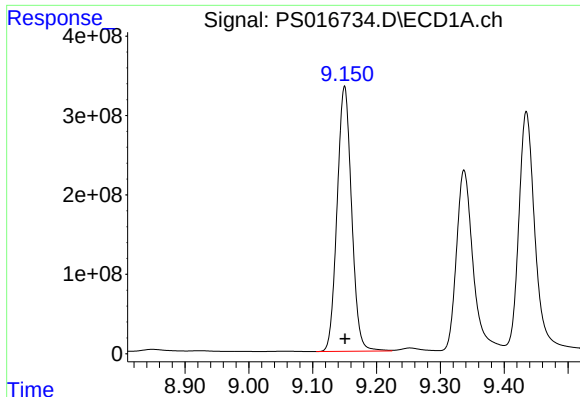
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 14219310488
Conc: 728.08 ng/ml



#10 Pentachlorophenol

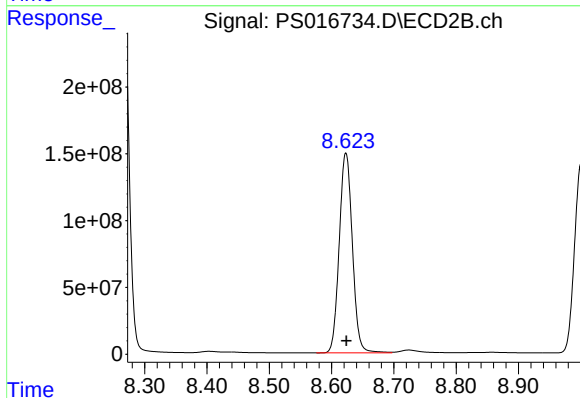
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 5497306369
Conc: 736.84 ng/ml



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

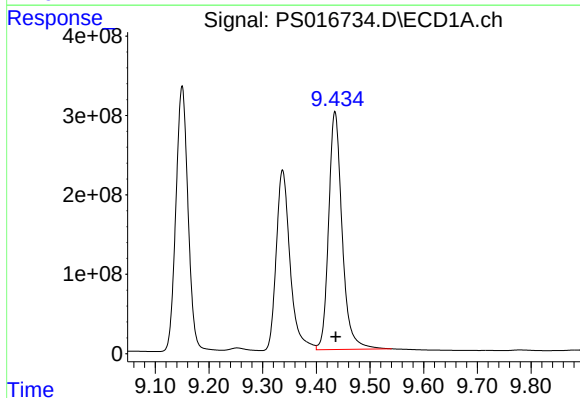
R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 5261001778
Conc: 732.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



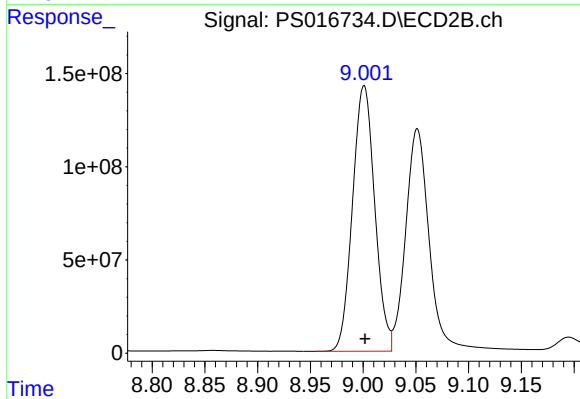
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.001 min
Response: 2190363681
Conc: 745.09 ng/ml



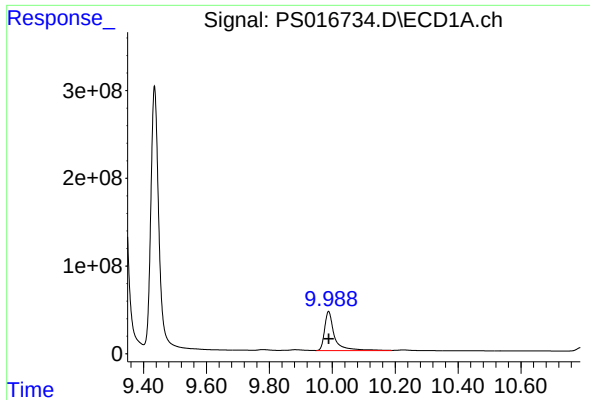
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.002 min
Response: 5231711193
Conc: 731.14 ng/ml



#12 2,4,5-T

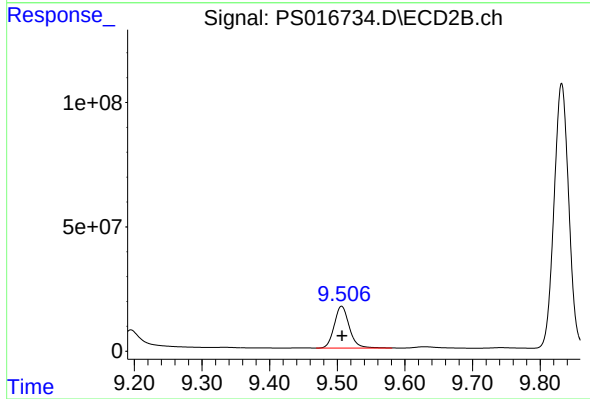
R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 2087244054
Conc: 742.76 ng/ml



#13 2,4-DB

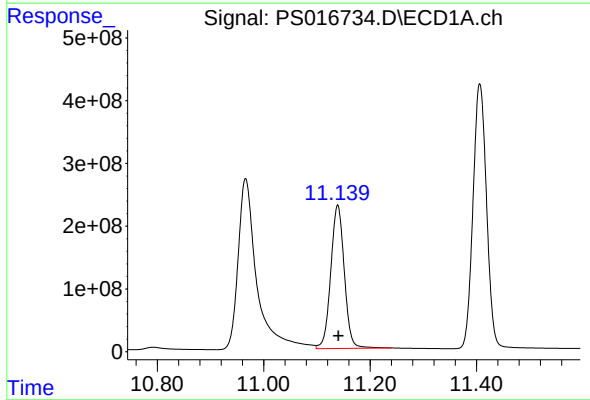
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 980620331
Conc: 709.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



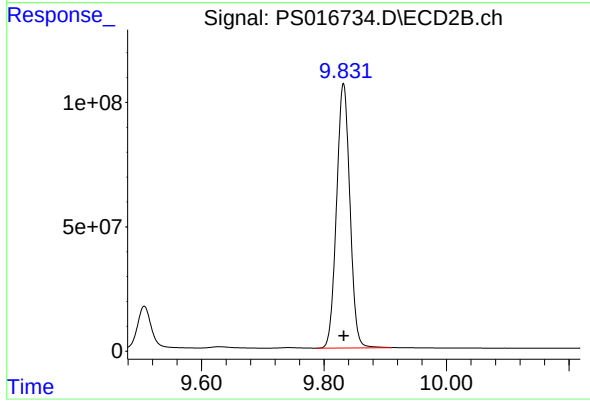
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.000 min
Response: 259549962
Conc: 711.02 ng/ml



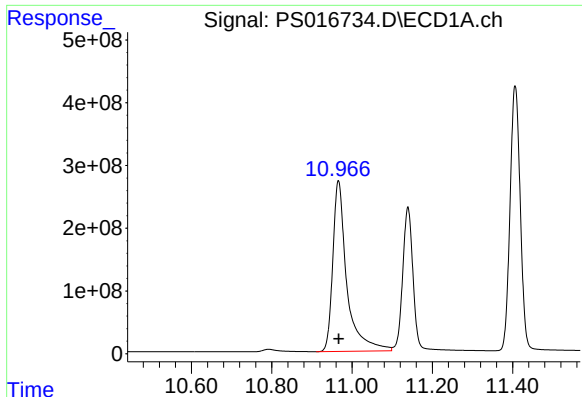
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.001 min
Response: 4035947871
Conc: 740.19 ng/ml



#14 DINOSEB

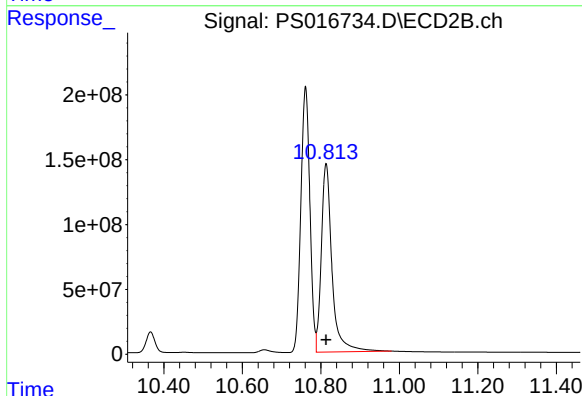
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 1609564534
Conc: 767.61 ng/ml



#15 Picloram

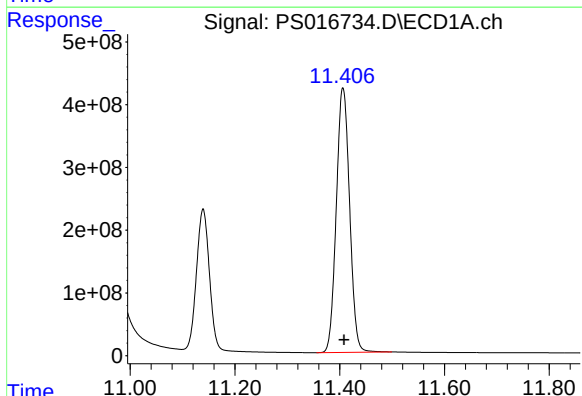
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 6610181560
Conc: 741.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



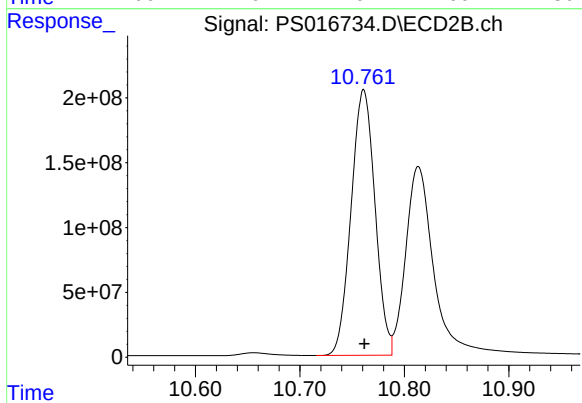
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 2746468278
Conc: 749.54 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 7427893374
Conc: 745.68 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.000 min
Response: 3260790219
Conc: 751.59 ng/ml