

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
 Data File : PS008113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 19:58
 Operator : SM\AJ
 Sample : K6299-10MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 05:38:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 2019
 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	5.444	5.175	186.5E6	80066802	124.506	109.093
Target Compounds							
1) T	Dalapon	2.023	1.735	379.6E6	92518076	202.758	104.449 #
2) T	3,5-DICHL...	4.823	4.485	243.5E6	92071240	124.329	97.640
3) T	4-Nitroph...	5.318	4.873	133.2E6	59090234	210.083	151.259 #
5) T	DICAMBA	5.591	5.297	943.8E6	464.4E6	170.516	168.060
6) T	MCPD	5.737	5.376	42811446	19571185	11.463	10.016
7) T	MCPA	5.867	5.548	102.2E6	67905558	17.898	22.739 #
8) T	DICHLORPROP	6.216	5.828	183.0E6	102.7E6	133.796	149.777
9) T	2,4-D	6.441	6.100	363.5E6	134.1E6	241.254	164.868 #
10) T	Pentachlo...	6.684	6.457	1802.8E6	876.7E6	88.613	86.189
11) T	2,4,5-TP ...	7.215	6.818	933.2E6	445.7E6	116.424	110.188
12) T	2,4,5-T	7.494	7.182	1069.8E6	444.1E6	125.365	118.025
13) T	2,4-DB	8.026	7.668	181.6E6	47024251	160.714	95.825 #
14) T	DINOSEB	9.092	7.965	166.7E6	101.2E6	29.425	39.853 #
15) T	Picloram	8.944	8.857	1966.6E6	511.6E6	166.033	85.011 #
16) T	DCPA	9.365	8.857	1311.6E6	511.6E6	129.709	96.632 #

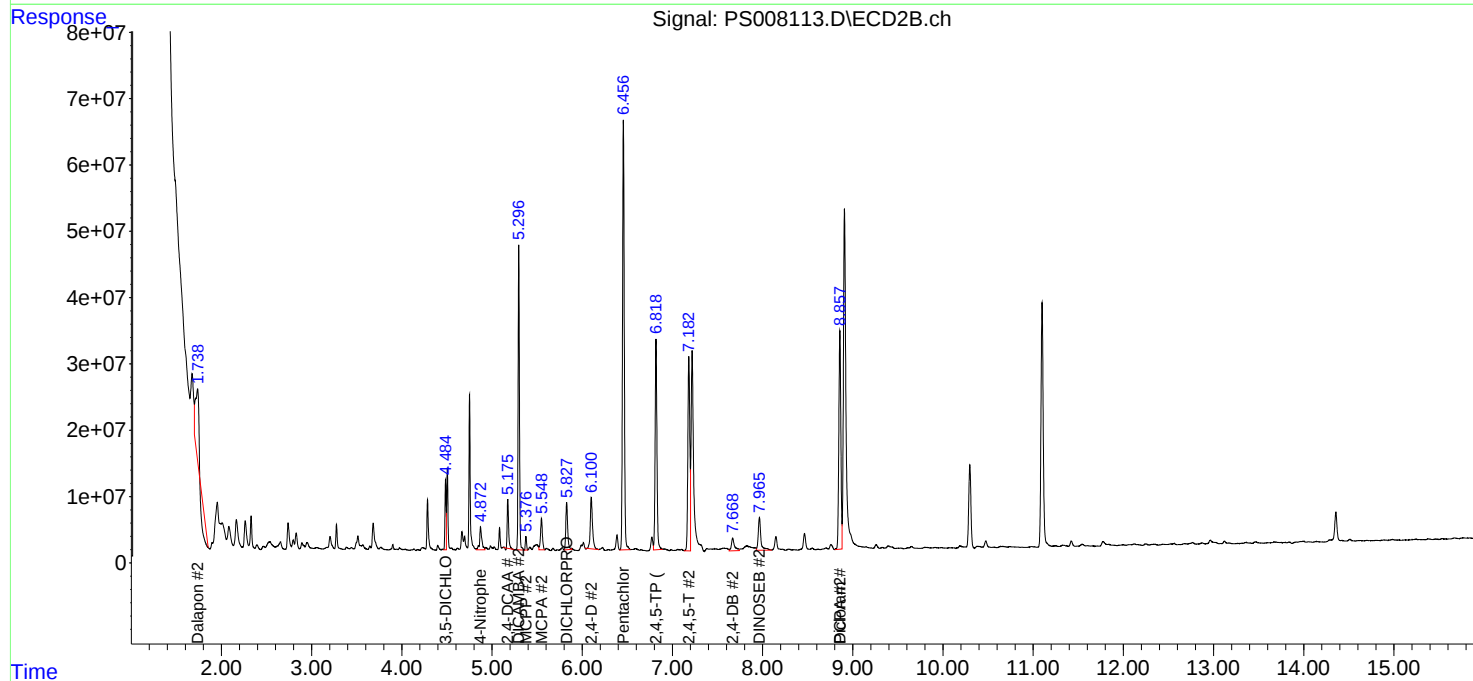
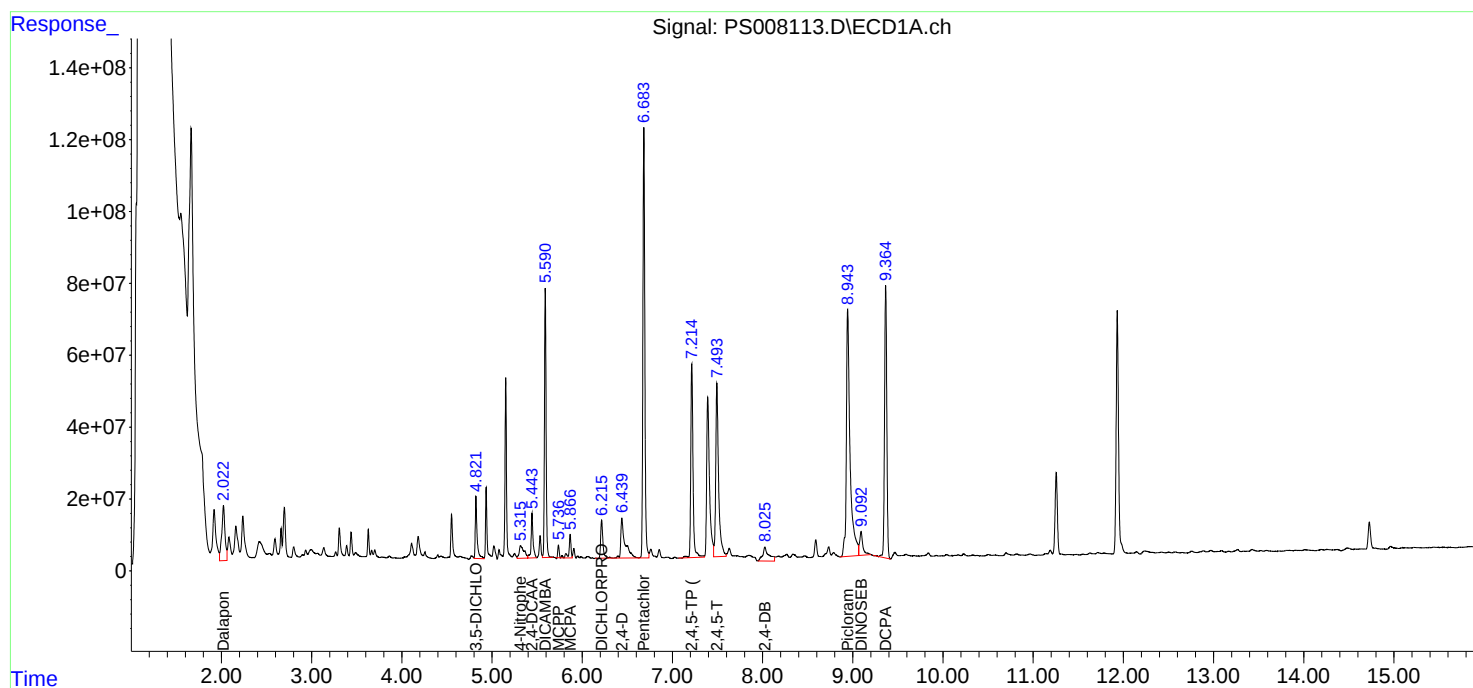
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

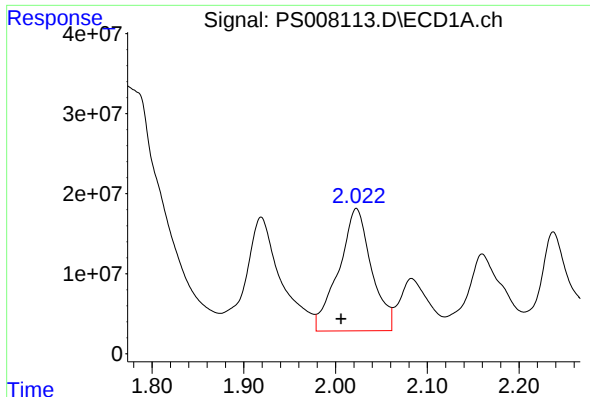
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
Data File : PS008113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 19:58
Operator : SM\AJ
Sample : K6299-10MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 05:38:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
Quant Title : 8080.M
QLast Update : Wed Dec 18 11:09:54 2019
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

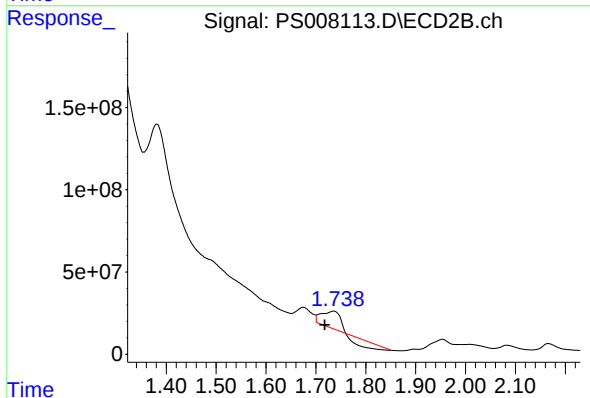




#1 Dalapon

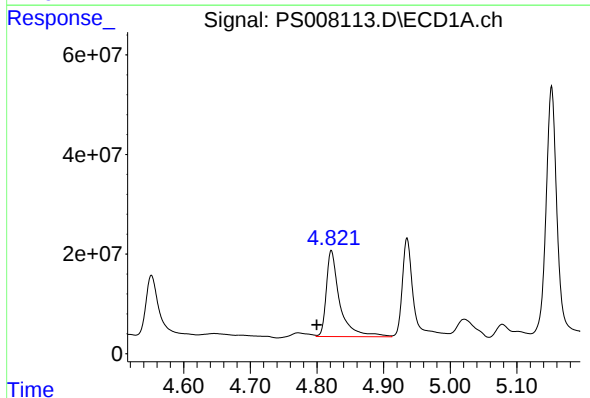
R.T.: 2.023 min
Delta R.T.: 0.017 min
Response: 379576084
Conc: 202.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



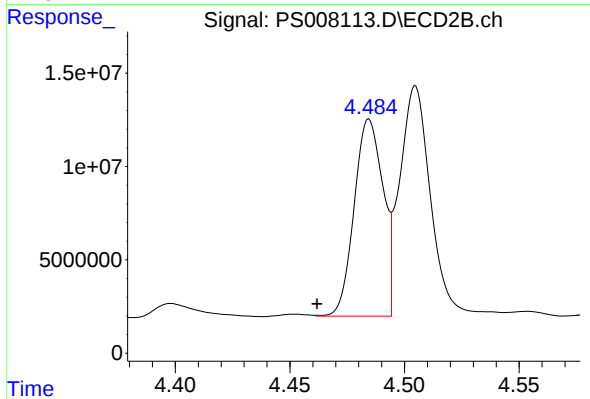
#1 Dalapon

R.T.: 1.735 min
Delta R.T.: 0.018 min
Response: 92518076
Conc: 104.45 ng/ml



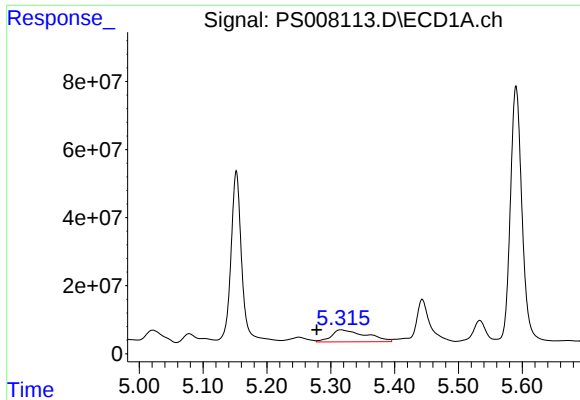
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.823 min
Delta R.T.: 0.023 min
Response: 243538045
Conc: 124.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

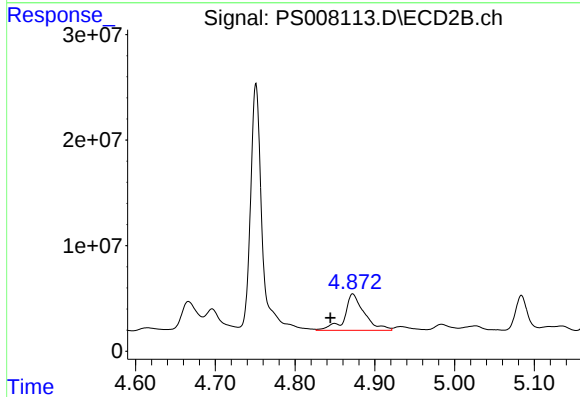
R.T.: 4.485 min
Delta R.T.: 0.023 min
Response: 92071240
Conc: 97.64 ng/ml



#3 4-Nitrophenol

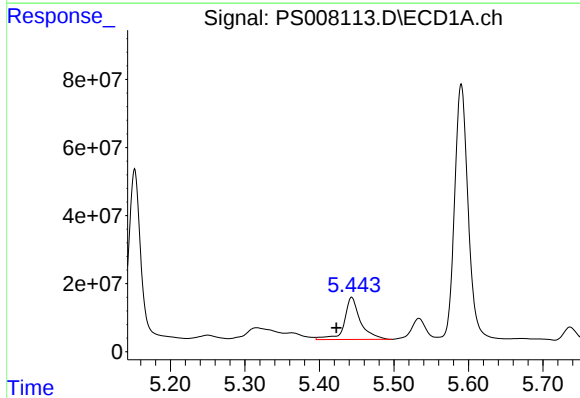
R.T.: 5.318 min
Delta R.T.: 0.040 min
Response: 133184389
Conc: 210.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



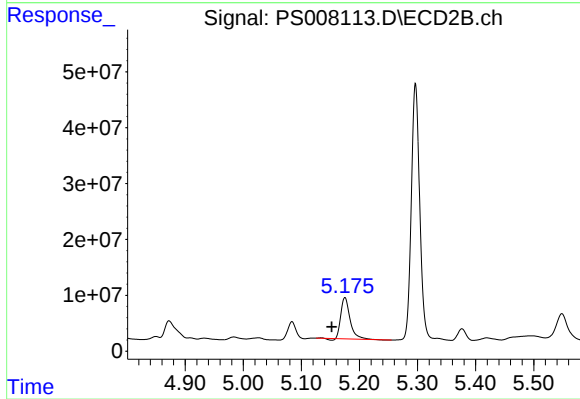
#3 4-Nitrophenol

R.T.: 4.873 min
Delta R.T.: 0.029 min
Response: 59090234
Conc: 151.26 ng/ml



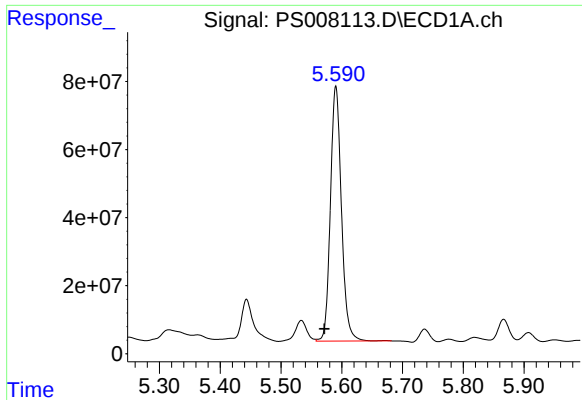
#4 2,4-DCAA

R.T.: 5.444 min
Delta R.T.: 0.021 min
Response: 186523655
Conc: 124.51 ng/ml



#4 2,4-DCAA

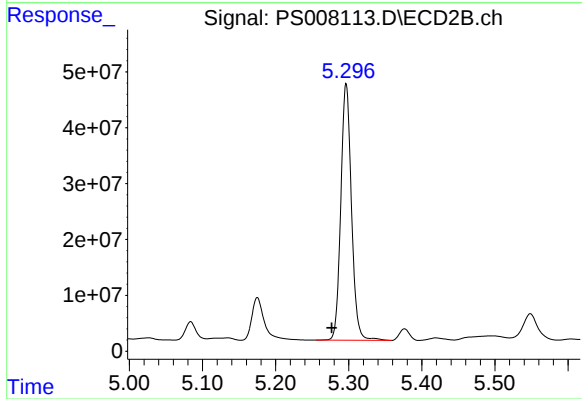
R.T.: 5.175 min
Delta R.T.: 0.023 min
Response: 80066802
Conc: 109.09 ng/ml



#5 DICAMBA

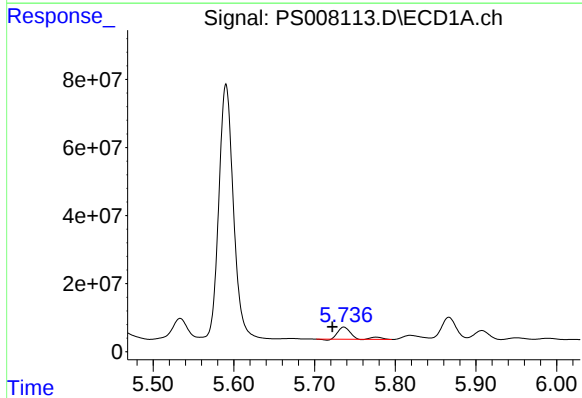
R.T.: 5.591 min
Delta R.T.: 0.019 min
Response: 943807595
Conc: 170.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



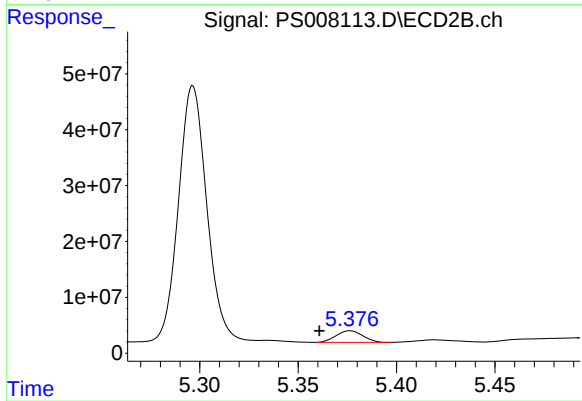
#5 DICAMBA

R.T.: 5.297 min
Delta R.T.: 0.020 min
Response: 464416074
Conc: 168.06 ng/ml



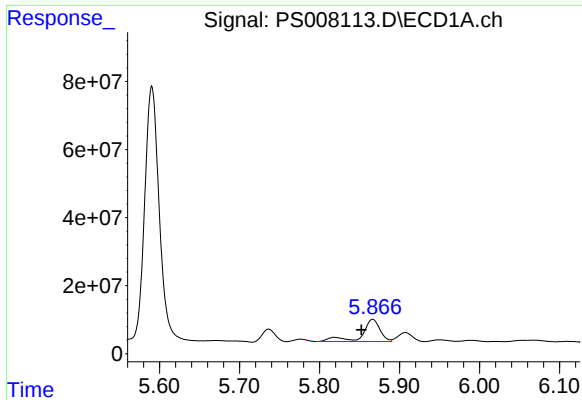
#6 MCP

R.T.: 5.737 min
Delta R.T.: 0.015 min
Response: 42811446
Conc: 11.46 ug/ml



#6 MCP

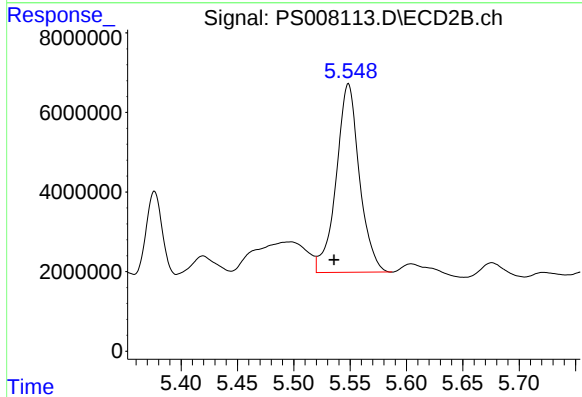
R.T.: 5.376 min
Delta R.T.: 0.016 min
Response: 19571185
Conc: 10.02 ug/ml



#7 MCPA

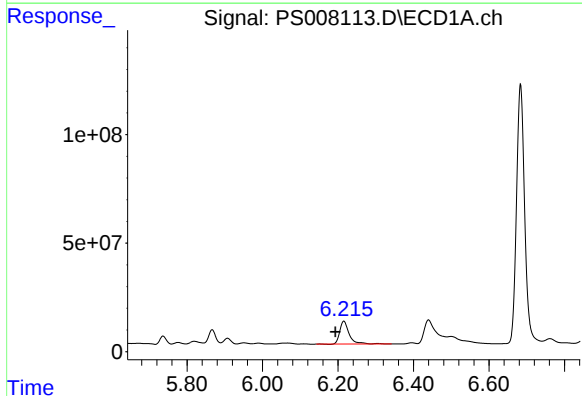
R.T.: 5.867 min
Delta R.T.: 0.014 min
Response: 102164722
Conc: 17.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



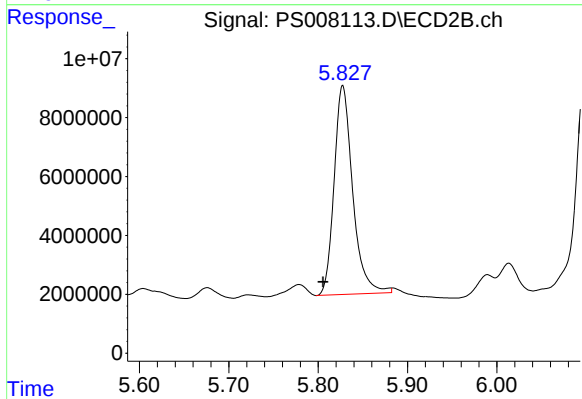
#7 MCPA

R.T.: 5.548 min
Delta R.T.: 0.013 min
Response: 67905558
Conc: 22.74 ug/ml



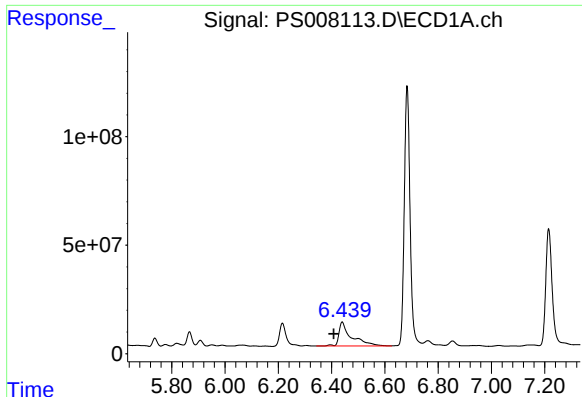
#8 DICHLORPROP

R.T.: 6.216 min
Delta R.T.: 0.023 min
Response: 183044348
Conc: 133.80 ng/ml



#8 DICHLORPROP

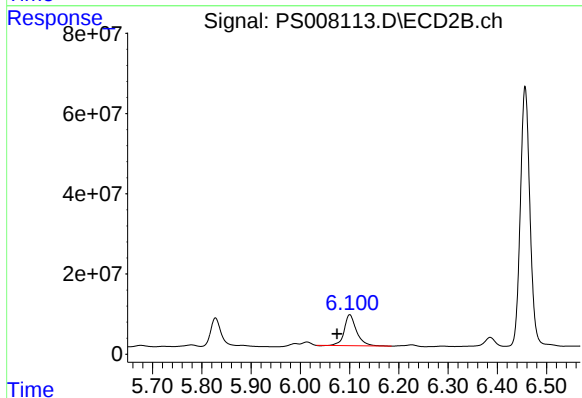
R.T.: 5.828 min
Delta R.T.: 0.022 min
Response: 102734789
Conc: 149.78 ng/ml



#9 2,4-D

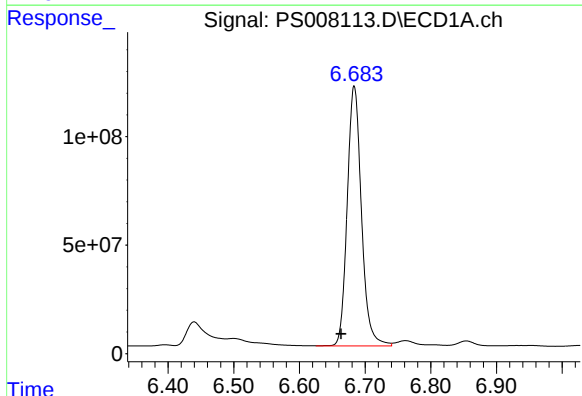
R.T.: 6.441 min
Delta R.T.: 0.032 min
Response: 363493971
Conc: 241.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



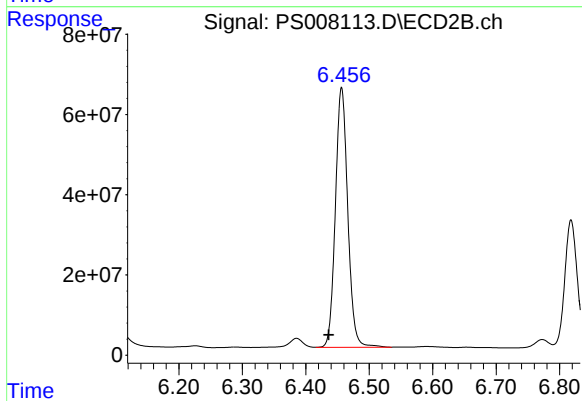
#9 2,4-D

R.T.: 6.100 min
Delta R.T.: 0.026 min
Response: 134140514
Conc: 164.87 ng/ml



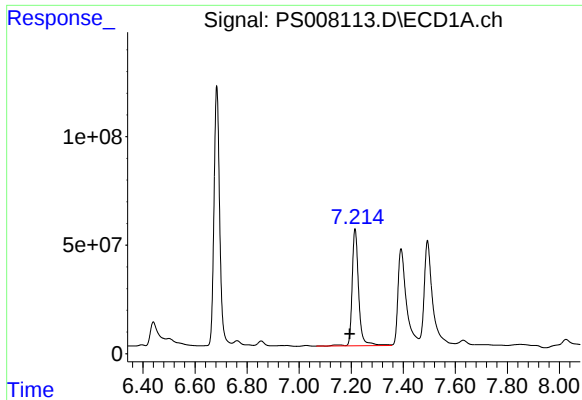
#10 Pentachlorophenol

R.T.: 6.684 min
Delta R.T.: 0.020 min
Response: 1802802906
Conc: 88.61 ng/ml



#10 Pentachlorophenol

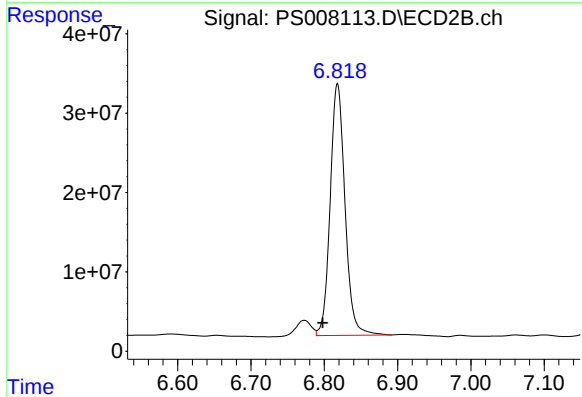
R.T.: 6.457 min
Delta R.T.: 0.021 min
Response: 876694430
Conc: 86.19 ng/ml



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

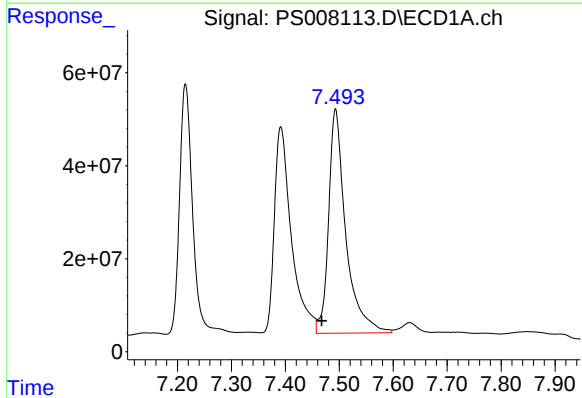
R.T.: 7.215 min
Delta R.T.: 0.020 min
Response: 933245555
Conc: 116.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



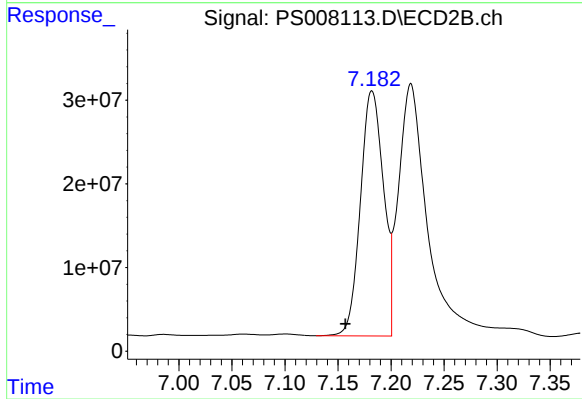
#11 2,4,5-TP (SILVEX)

R.T.: 6.818 min
Delta R.T.: 0.020 min
Response: 445711290
Conc: 110.19 ng/ml



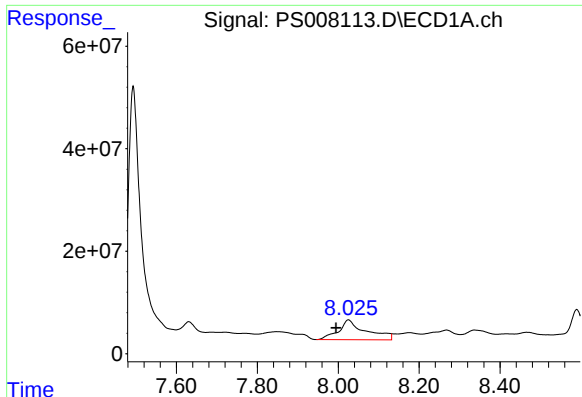
#12 2,4,5-T

R.T.: 7.494 min
Delta R.T.: 0.026 min
Response: 1069828079
Conc: 125.37 ng/ml



#12 2,4,5-T

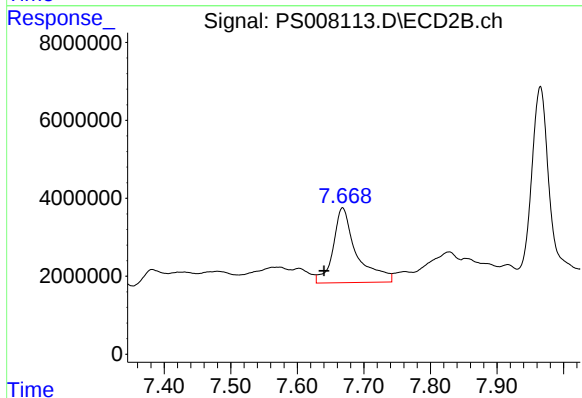
R.T.: 7.182 min
Delta R.T.: 0.025 min
Response: 444077507
Conc: 118.02 ng/ml



#13 2,4-DB

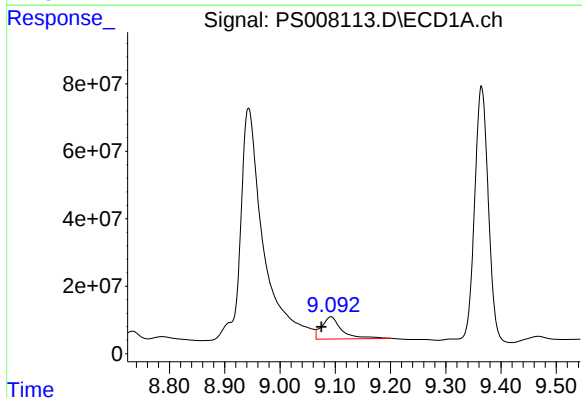
R.T.: 8.026 min
Delta R.T.: 0.031 min
Response: 181589970
Conc: 160.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



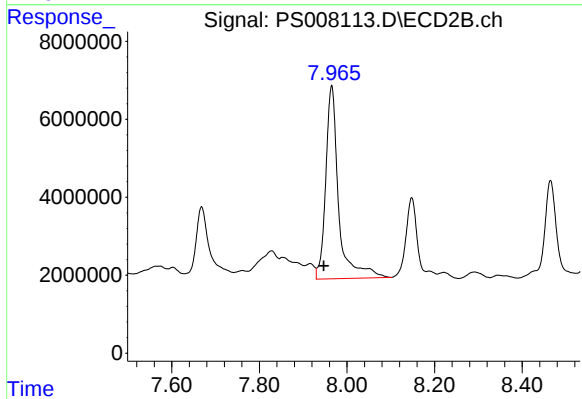
#13 2,4-DB

R.T.: 7.668 min
Delta R.T.: 0.028 min
Response: 47024251
Conc: 95.82 ng/ml



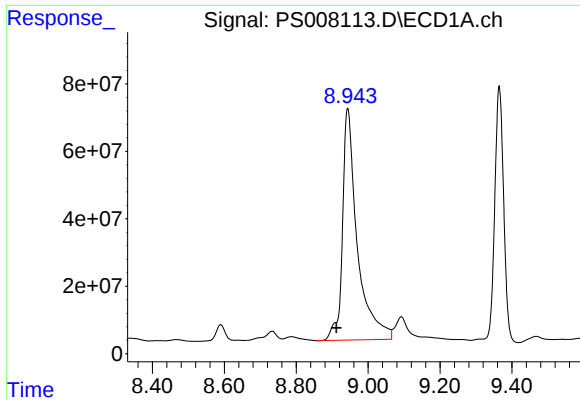
#14 DINOSEB

R.T.: 9.092 min
Delta R.T.: 0.017 min
Response: 166679708
Conc: 29.42 ng/ml



#14 DINOSEB

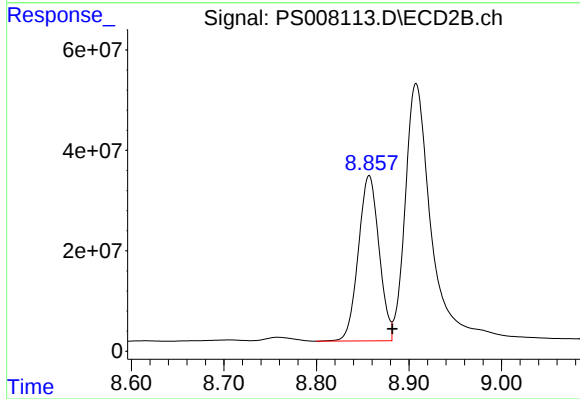
R.T.: 7.965 min
Delta R.T.: 0.018 min
Response: 101235859
Conc: 39.85 ng/ml



#15 Picloram

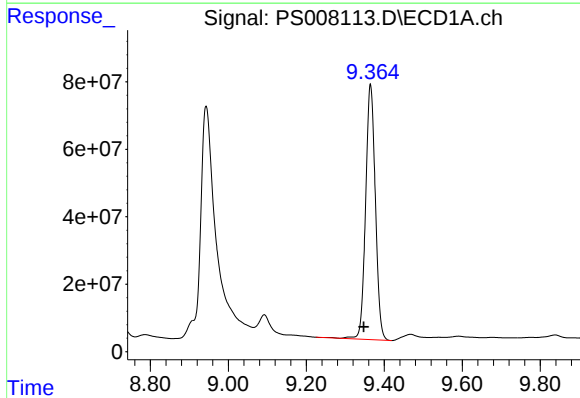
R.T.: 8.944 min
Delta R.T.: 0.032 min
Response: 1966647506
Conc: 166.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



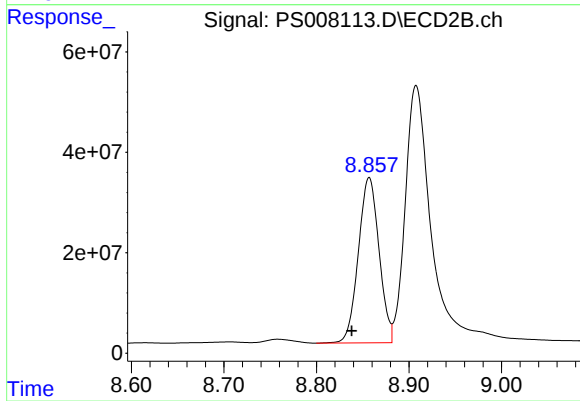
#15 Picloram

R.T.: 8.857 min
Delta R.T.: -0.025 min
Response: 511639120
Conc: 85.01 ng/ml



#16 DCPA

R.T.: 9.365 min
Delta R.T.: 0.018 min
Response: 1311581834
Conc: 129.71 ng/ml



#16 DCPA

R.T.: 8.857 min
Delta R.T.: 0.019 min
Response: 511639120
Conc: 96.63 ng/ml