

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 13:06
 Operator : DD\AJ
 Sample : PB133137BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 14:04:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.211	6.909	421.5E6	181.0E6	471.543	465.066
Target Compounds							
1) T	Dalapon	3.032	2.619	402.5E6	198.3E6	380.401	374.158
2) T	3,5-DICHL...	6.427	6.062	536.8E6	267.5E6	435.882	434.763
3) T	4-Nitroph...	7.047	6.524	184.7E6	97320021	433.038	408.652
5) T	DICAMBA	7.401	7.075	1592.0E6	756.3E6	445.791	455.571
6) T	MCPD	7.566	7.166	113.2E6	54263561	42.518	40.997
7) T	MCPA	7.715	7.381	160.6E6	84179620	42.072	39.564
8) T	DICHLORPROP	8.093	7.700	396.4E6	199.6E6	442.712	446.629
9) T	2,4-D	8.326	8.000	449.2E6	240.8E6	475.482	453.671
10) T	Pentachlo...	8.631	8.422	6068.0E6	2674.8E6	471.479	484.018
11) T	2,4,5-TP ...	9.181	8.784	2350.4E6	1086.1E6	457.682	468.660
12) T	2,4,5-T	9.470	9.167	2411.0E6	1037.6E6	455.592	468.433
13) T	2,4-DB	10.024	9.674	370.0E6	136.5E6	439.154	420.621
14) T	DINOSEB	11.174	10.000	1836.3E6	763.8E6	445.325	453.070
15) T	Picloram	11.014	11.000	2795.0E6	1545.9E6	425.045	428.297
16) T	DCPA	11.439	10.926	3019.9E6	1449.8E6	465.022	482.898

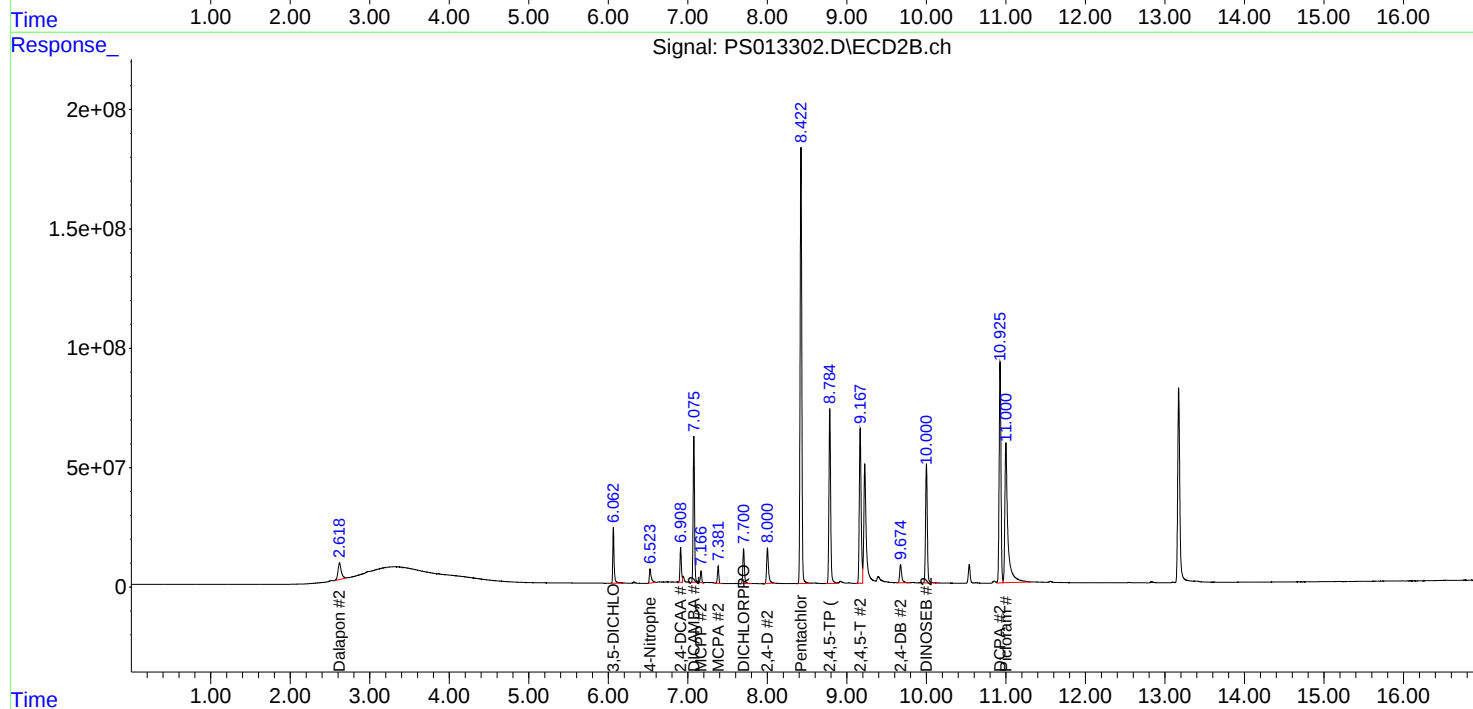
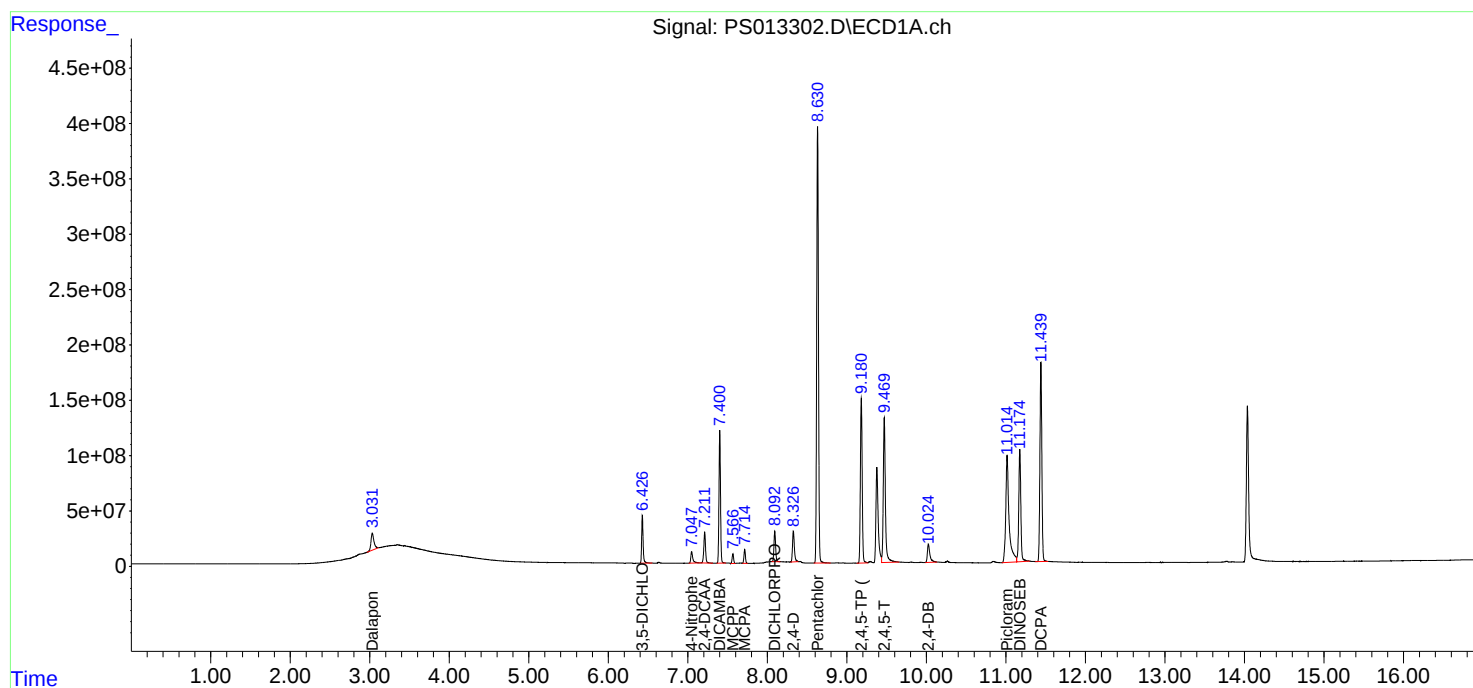
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

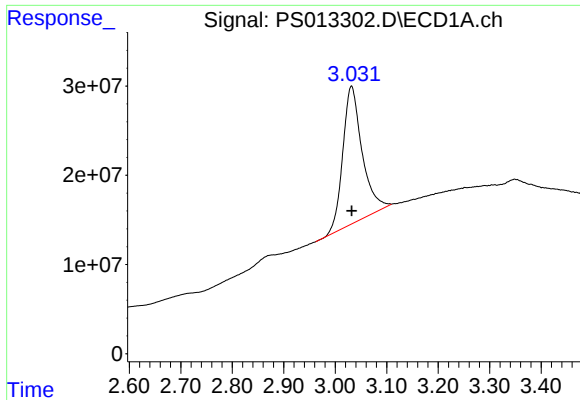
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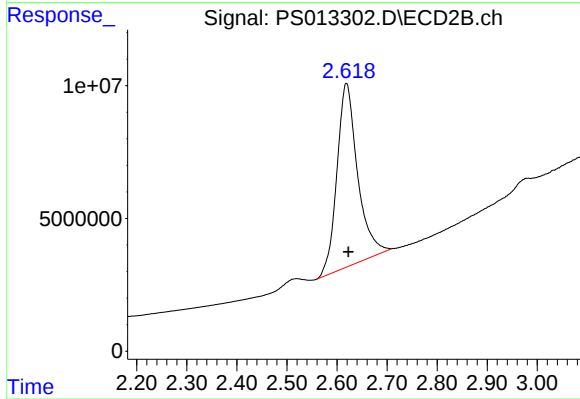




#1 Dalapon

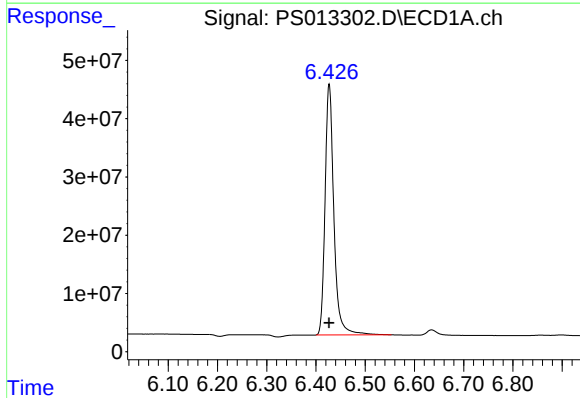
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 402468546
Conc: 380.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



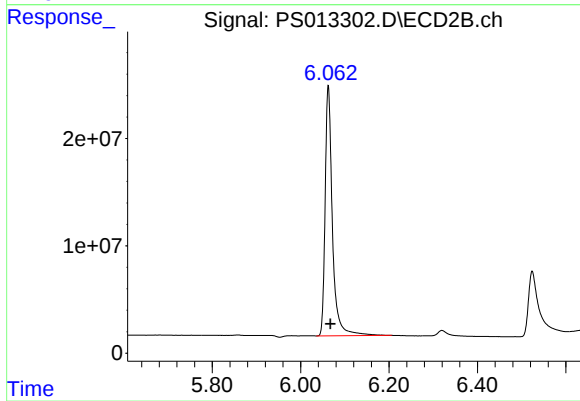
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.004 min
Response: 198294703
Conc: 374.16 ng/ml



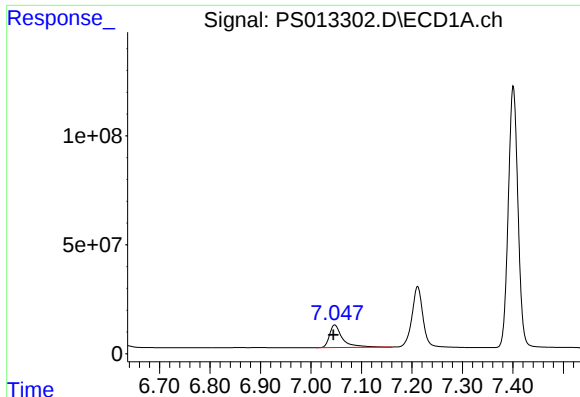
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 536822398
Conc: 435.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

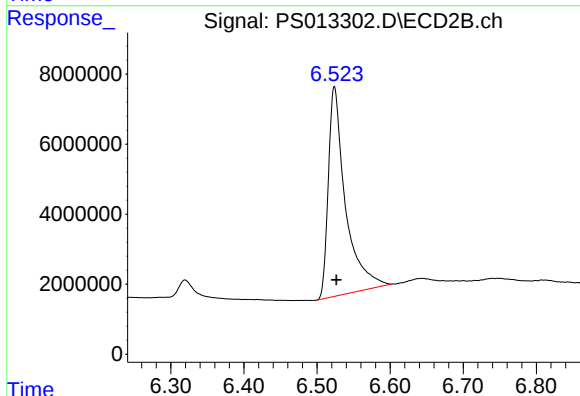
R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 267454280
Conc: 434.76 ng/ml



#3 4-Nitrophenol

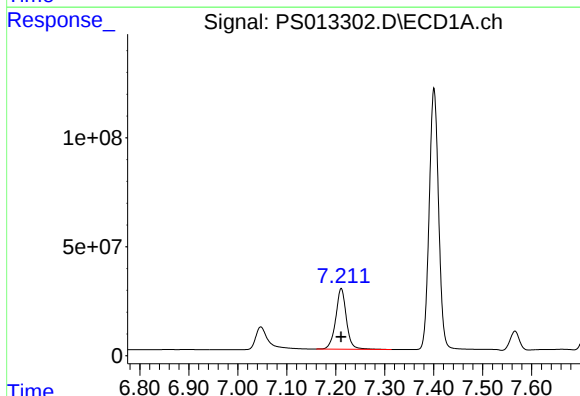
R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 184684891
Conc: 433.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



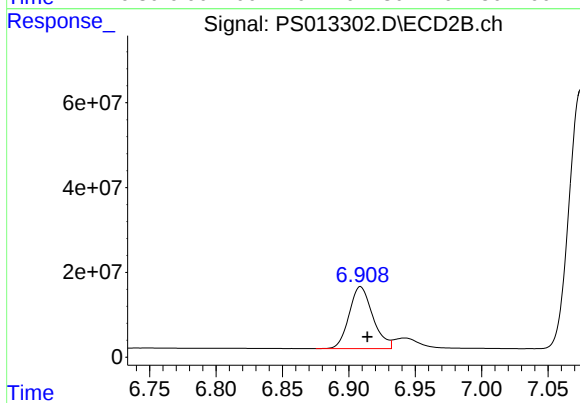
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 97320021
Conc: 408.65 ng/ml



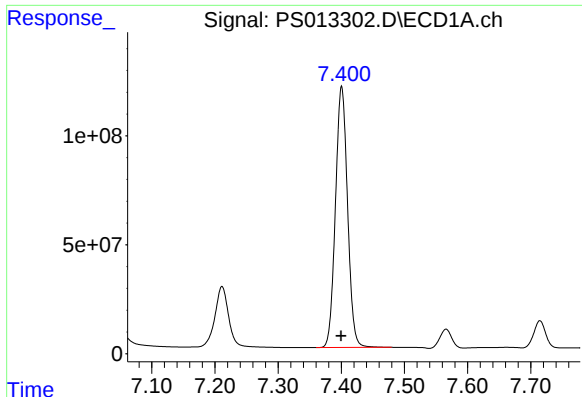
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 421526200
Conc: 471.54 ng/ml



#4 2,4-DCAA

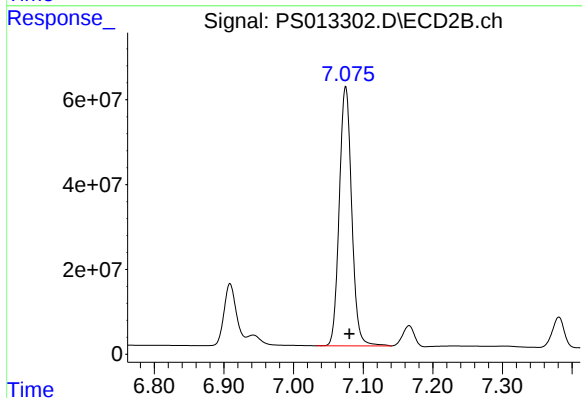
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 180952285
Conc: 465.07 ng/ml



#5 DICAMBA

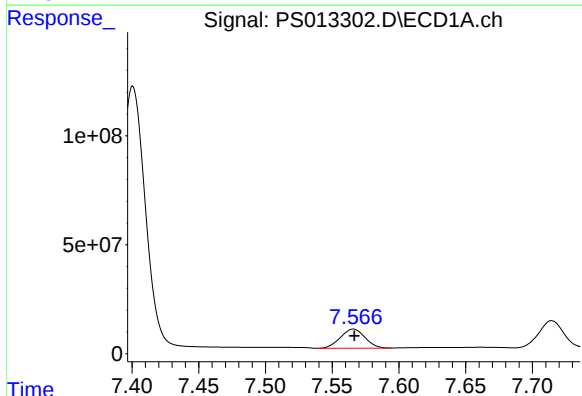
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1592026388
Conc: 445.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



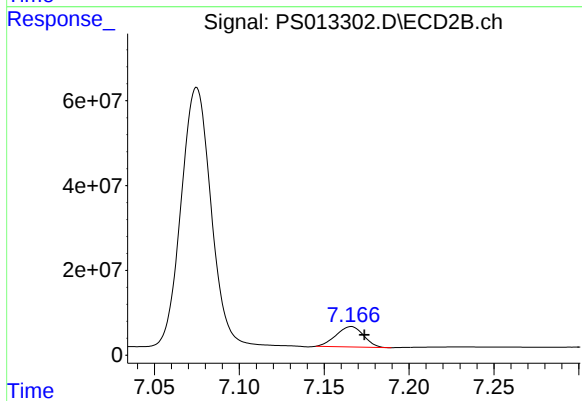
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: -0.005 min
Response: 756258466
Conc: 455.57 ng/ml



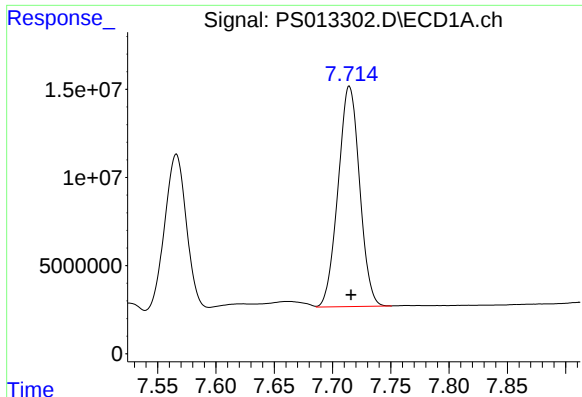
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 113188439
Conc: 42.52 ug/ml



#6 MCP

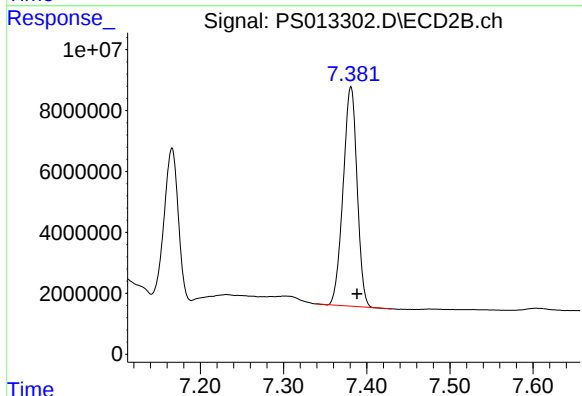
R.T.: 7.166 min
Delta R.T.: -0.008 min
Response: 54263561
Conc: 41.00 ug/ml



#7 MCPA

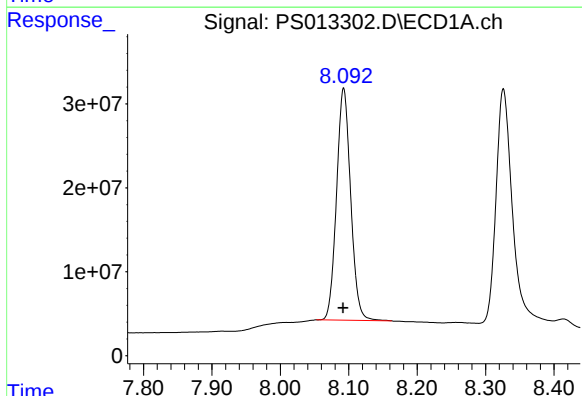
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 160648137
Conc: 42.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



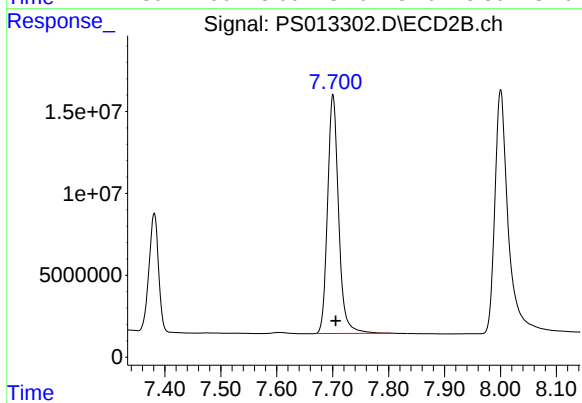
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.008 min
Response: 84179620
Conc: 39.56 ug/ml



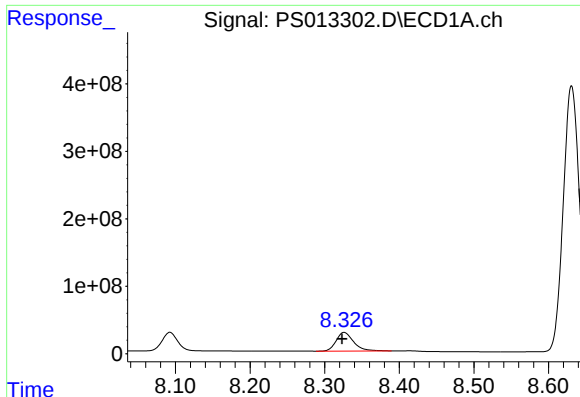
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.001 min
Response: 396446809
Conc: 442.71 ng/ml



#8 DICHLORPROP

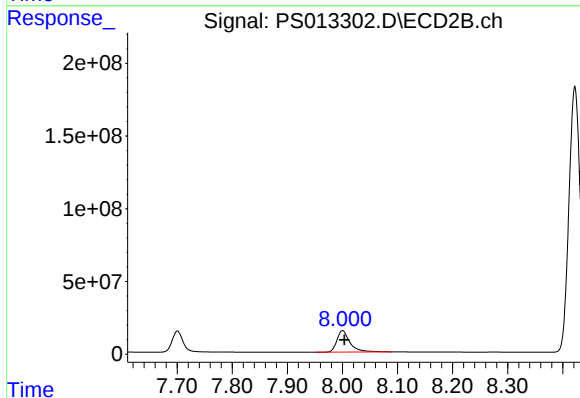
R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 199624708
Conc: 446.63 ng/ml



#9 2,4-D

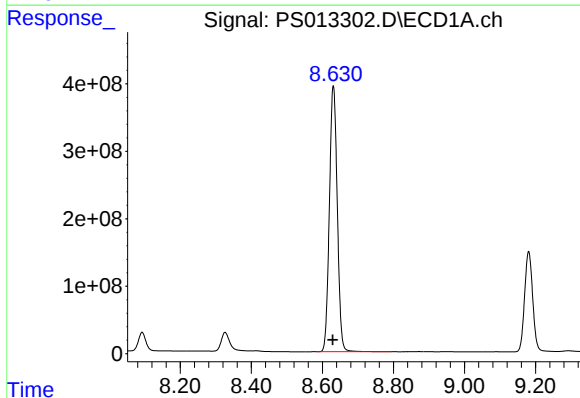
R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 449208634
Conc: 475.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



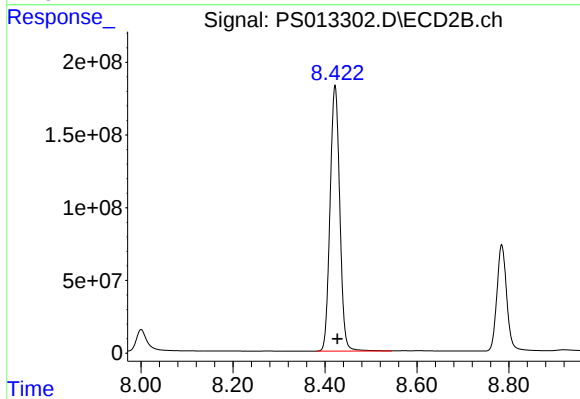
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 240765397
Conc: 453.67 ng/ml



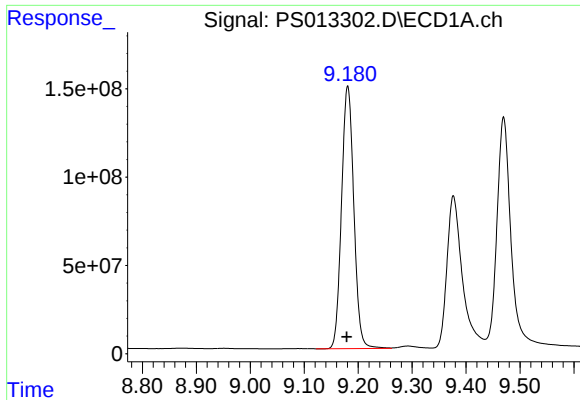
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.002 min
Response: 6068042839
Conc: 471.48 ng/ml



#10 Pentachlorophenol

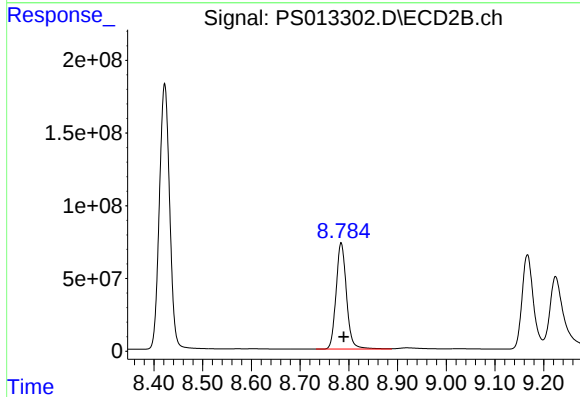
R.T.: 8.422 min
Delta R.T.: -0.006 min
Response: 2674804558
Conc: 484.02 ng/ml



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

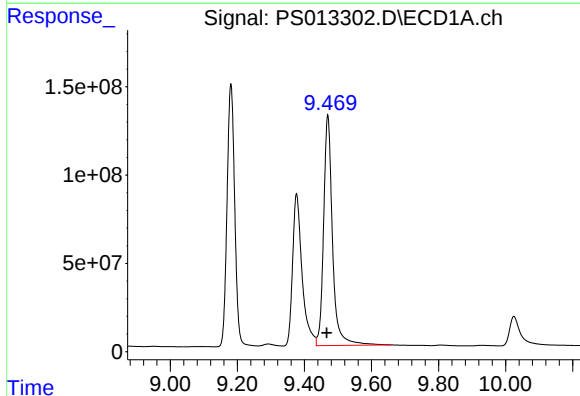
R.T.: 9.181 min
Delta R.T.: 0.002 min
Response: 2350447932
Conc: 457.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



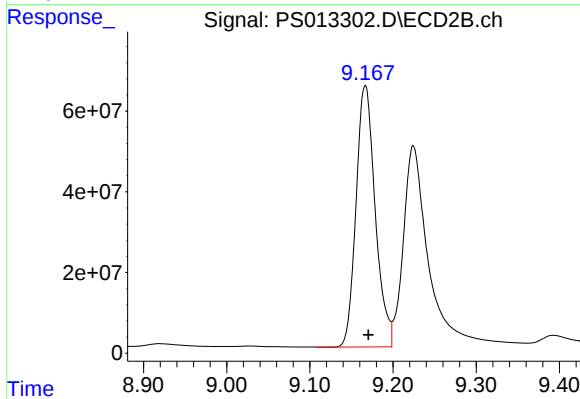
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1086108043
Conc: 468.66 ng/ml



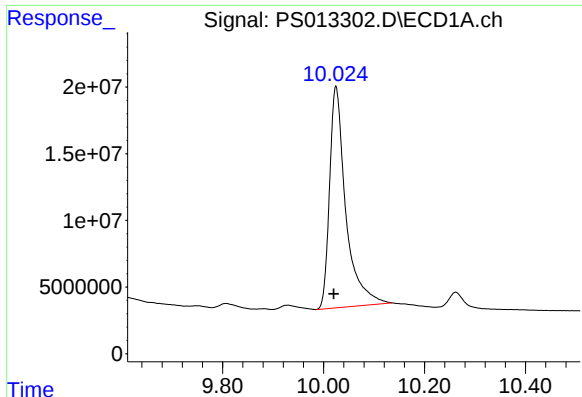
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: 0.003 min
Response: 2411042564
Conc: 455.59 ng/ml



#12 2,4,5-T

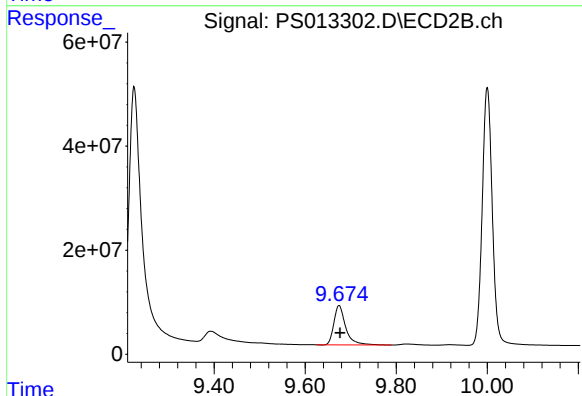
R.T.: 9.167 min
Delta R.T.: -0.004 min
Response: 1037575253
Conc: 468.43 ng/ml



#13 2,4-DB

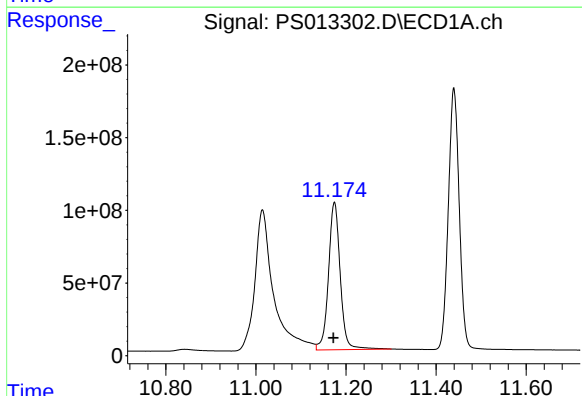
R.T.: 10.024 min
Delta R.T.: 0.004 min
Response: 369964212
Conc: 439.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



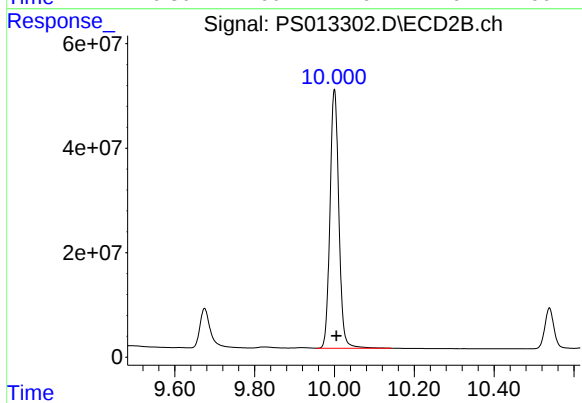
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 136509856
Conc: 420.62 ng/ml



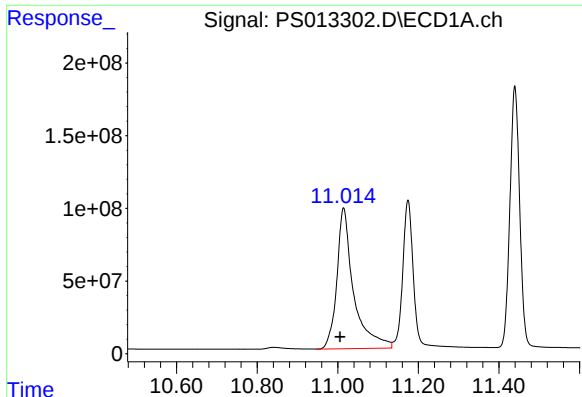
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.002 min
Response: 1836306747
Conc: 445.32 ng/ml



#14 DINOSEB

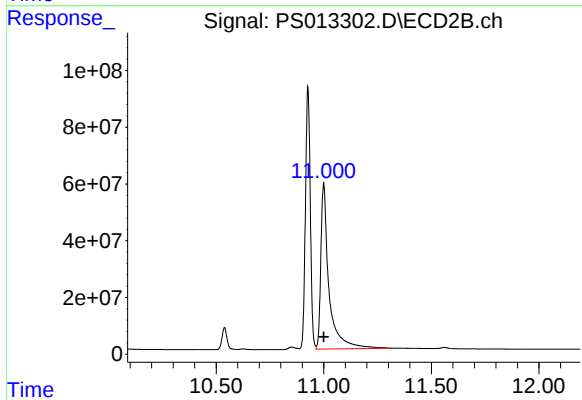
R.T.: 10.000 min
Delta R.T.: -0.005 min
Response: 763827831
Conc: 453.07 ng/ml



#15 Picloram

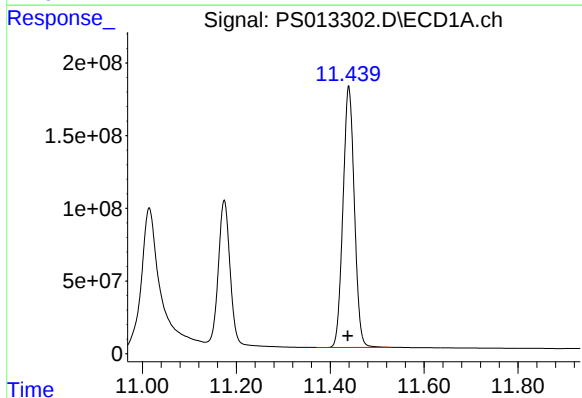
R.T.: 11.014 min
Delta R.T.: 0.008 min
Response: 2794976824
Conc: 425.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



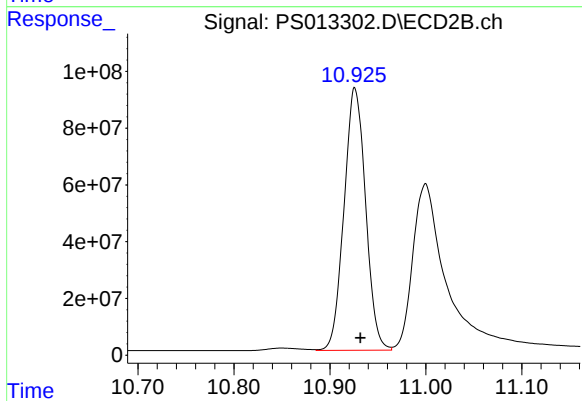
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 1545923681
Conc: 428.30 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.002 min
Response: 3019911078
Conc: 465.02 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.006 min
Response: 1449784409
Conc: 482.90 ng/ml