

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051519\
 Data File : PS004613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 12:02
 Operator : EI\SJ
 Sample : K2774-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 00:54:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 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	6.012	5.707	170.7E6	101.8E6	240.219	202.478
Target Compounds							
1) T	Dalapon	2.403	2.061	356.8E6	333.5E6	377.644	475.707 #
2) T	3,5-DICHL...	5.352	4.995	197.8E6	134.8E6	233.541	204.942
3) T	4-Nitroph...	5.924	5.382	16824417	62895063	66.250	284.465 #
5) T	DICAMBA	6.173	5.841	596.5E6	417.7E6	223.191	213.077
6) T	MCPD	6.329	5.926	40492853	27839813	20.850	19.967
7) T	MCPA	6.466	6.109	71914208	50253469	25.598	24.589
8) T	DICHLORPROP	6.818	6.401	125.6E6	98955053	203.672	204.226
9) T	2,4-D	7.036	6.674	173.4E6	137.5E6	238.030	254.809
10) T	Pentachlo...	7.305	7.051	2153.0E6	1548.2E6	225.517	222.536
11) T	2,4,5-TP ...	7.844	7.414	820.9E6	586.7E6	225.067	219.004
12) T	2,4,5-T	8.121	7.814	807.1E6	294.0E6	218.112	122.179 #
13) T	2,4-DB	8.655	8.266	98966665	80327293	274.543	271.115
14) T	DINOSEB	9.757	8.579	171.4E6	146.3E6	51.010	71.516 #
15) T	Picloram	9.588	9.524	1120.4E6	705.5E6	252.338	191.827
16) T	DCPA	10.029	9.482	778.2E6	409.7E6	164.649	120.117 #

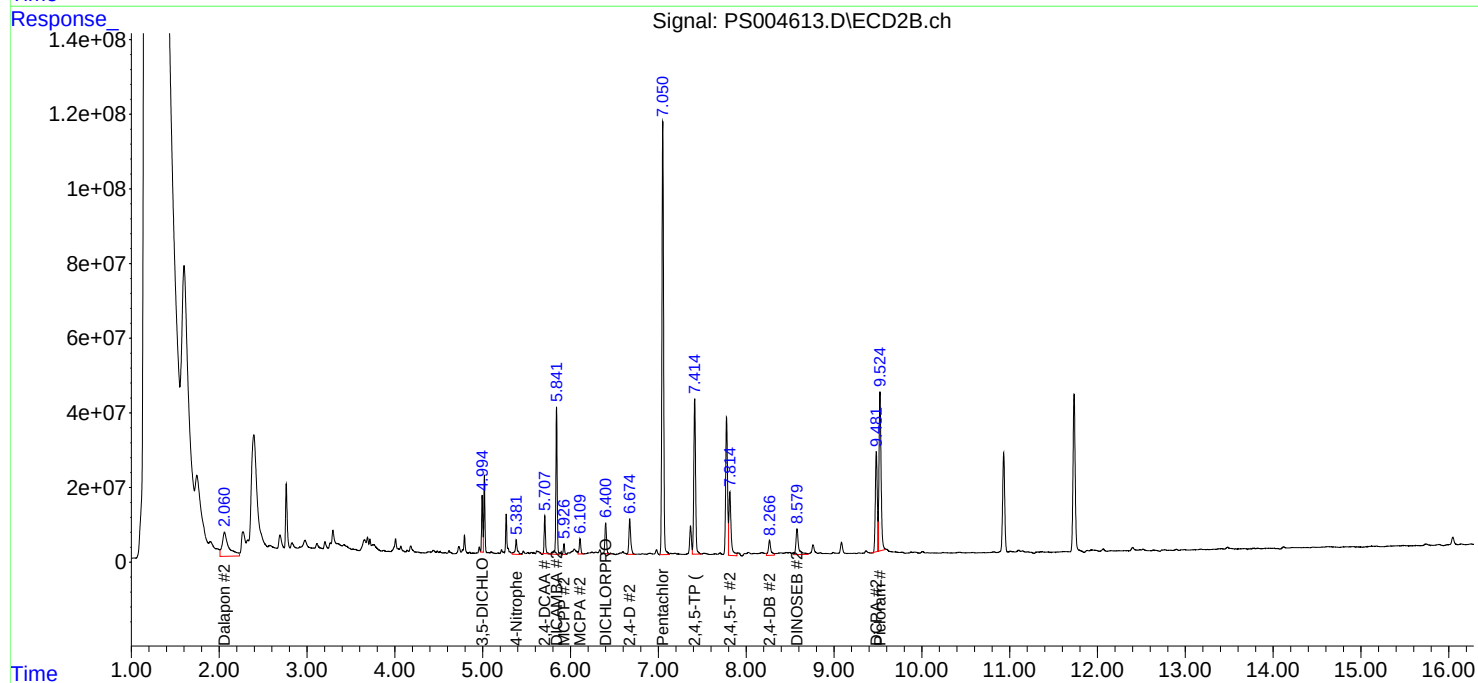
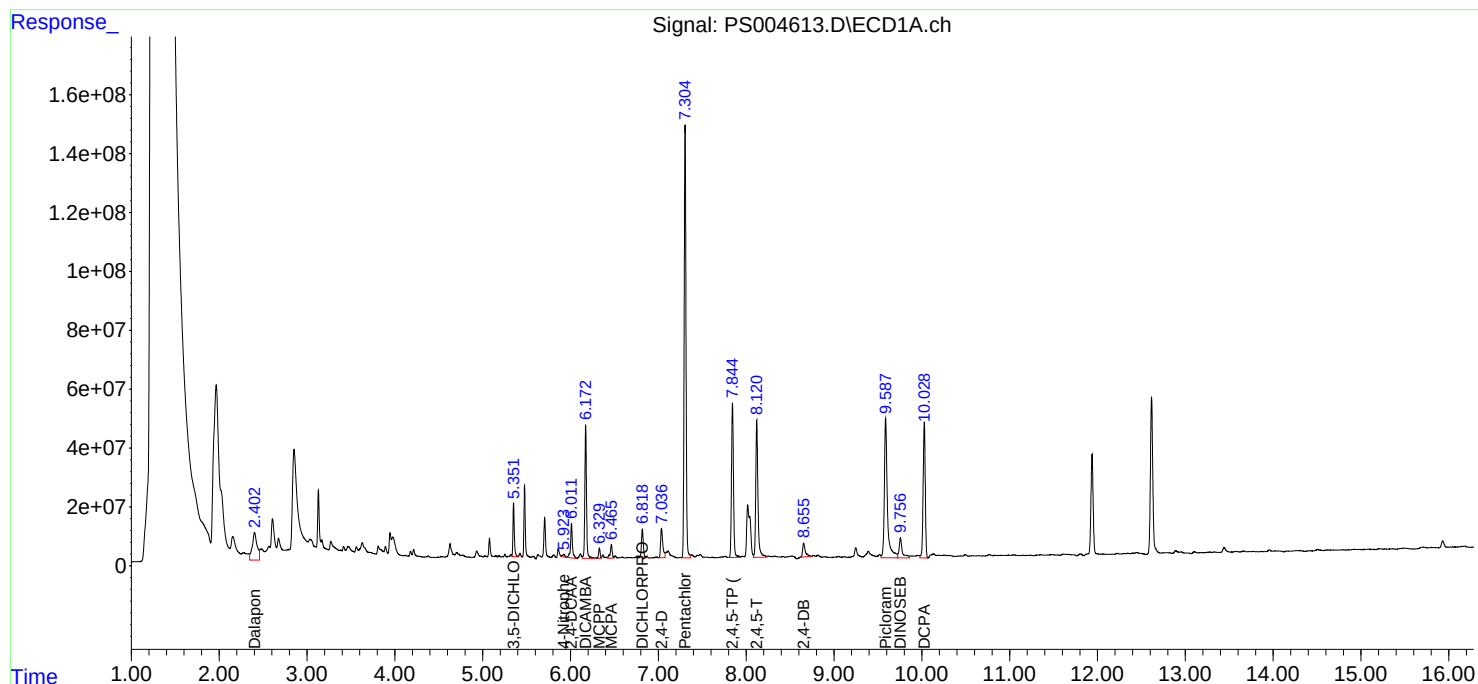
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

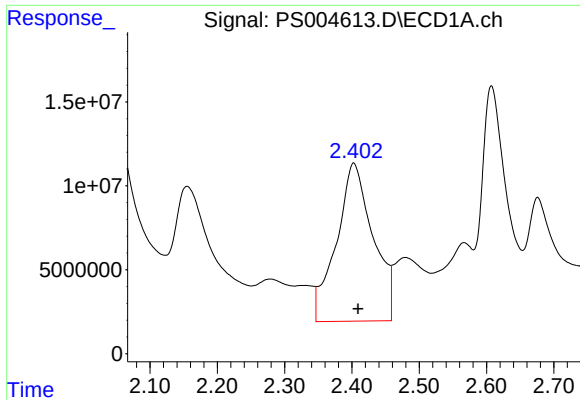
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Data File : PS004613.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 00:54:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
Quant Title : 8080.M
QLast Update : Mon May 13 15:36:52 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

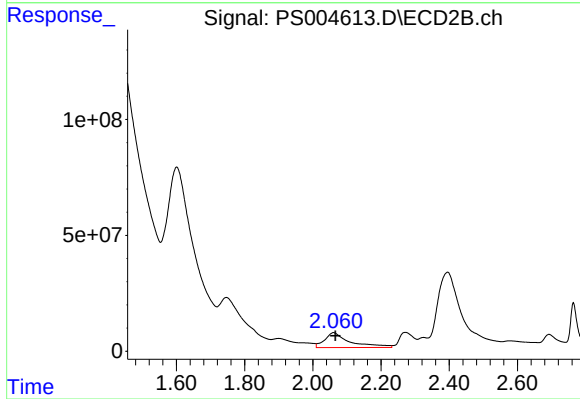




#1 Dalapon

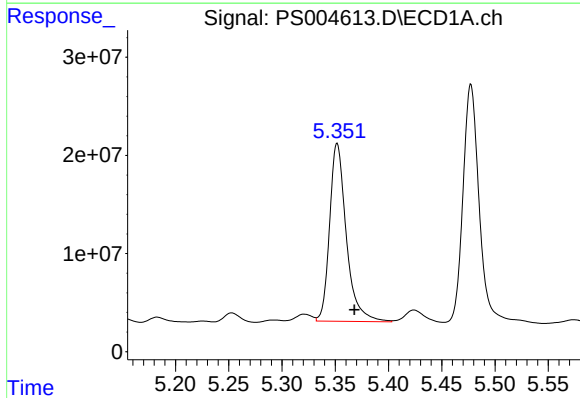
R.T.: 2.403 min
Delta R.T.: -0.006 min
Response: 356812004
Conc: 377.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



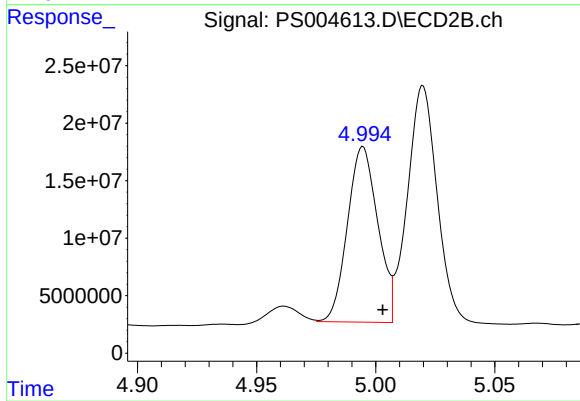
#1 Dalapon

R.T.: 2.061 min
Delta R.T.: -0.005 min
Response: 333469689
Conc: 475.71 ng/ml



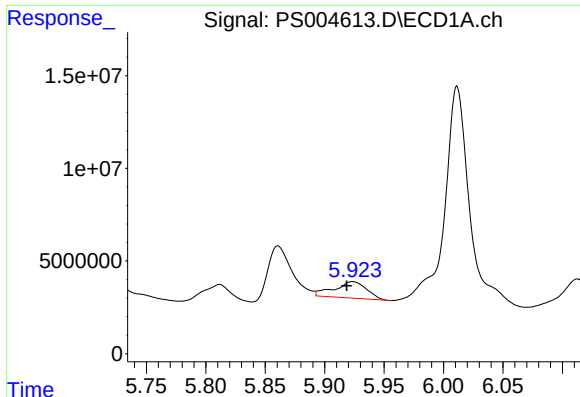
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.352 min
Delta R.T.: -0.016 min
Response: 197780218
Conc: 233.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

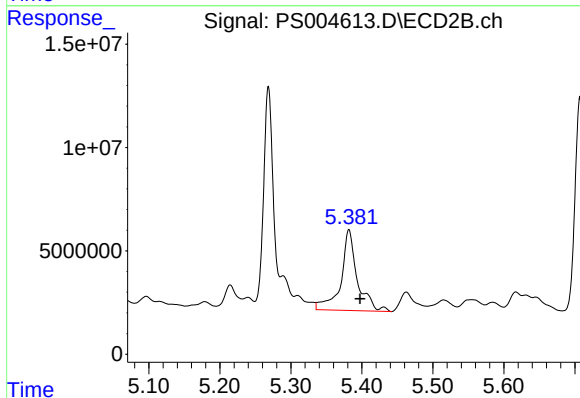
R.T.: 4.995 min
Delta R.T.: -0.008 min
Response: 134820266
Conc: 204.94 ng/ml



#3 4-Nitrophenol

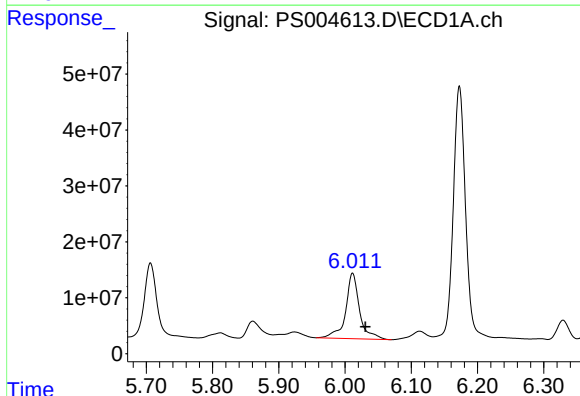
R.T.: 5.924 min
Delta R.T.: 0.005 min
Response: 16824417
Conc: 66.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



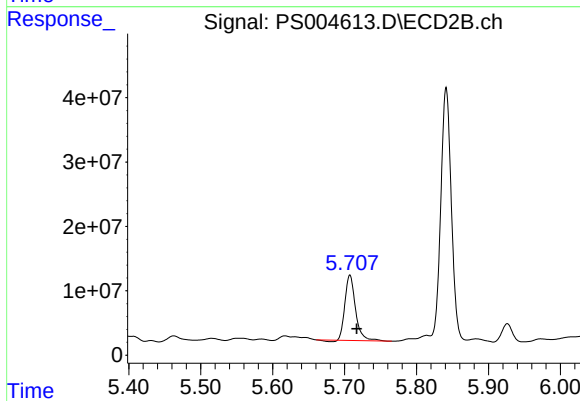
#3 4-Nitrophenol

R.T.: 5.382 min
Delta R.T.: -0.015 min
Response: 62895063
Conc: 284.47 ng/ml



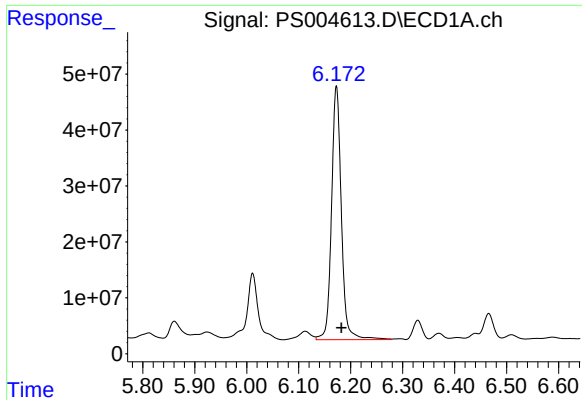
#4 2,4-DCAA

R.T.: 6.012 min
Delta R.T.: -0.019 min
Response: 170730257
Conc: 240.22 ng/ml



#4 2,4-DCAA

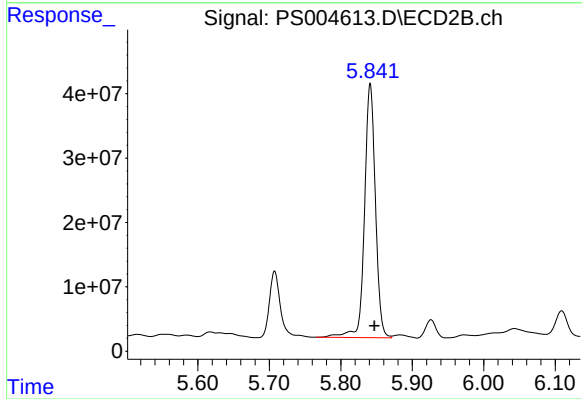
R.T.: 5.707 min
Delta R.T.: -0.009 min
Response: 101782604
Conc: 202.48 ng/ml



#5 DICAMBA

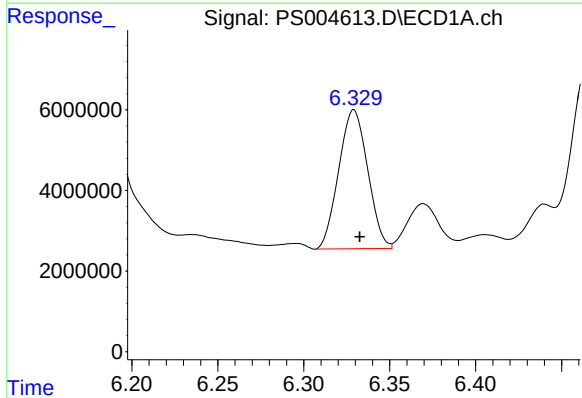
R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 596486074
Conc: 223.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



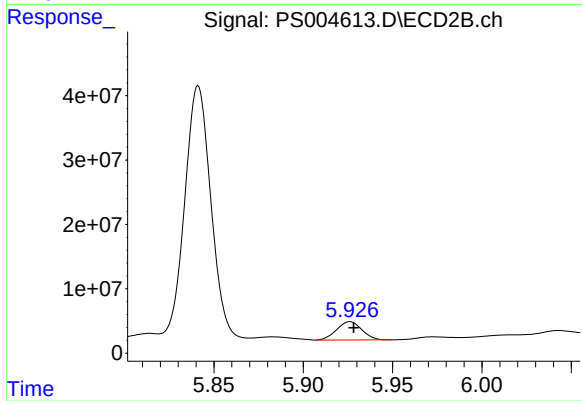
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 417690768
Conc: 213.08 ng/ml



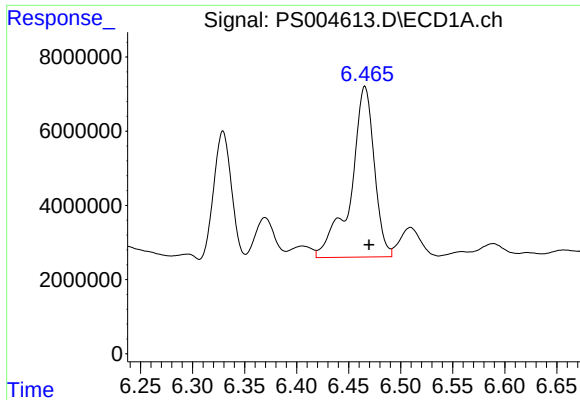
#6 MCP

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 40492853
Conc: 20.85 ug/ml



#6 MCP

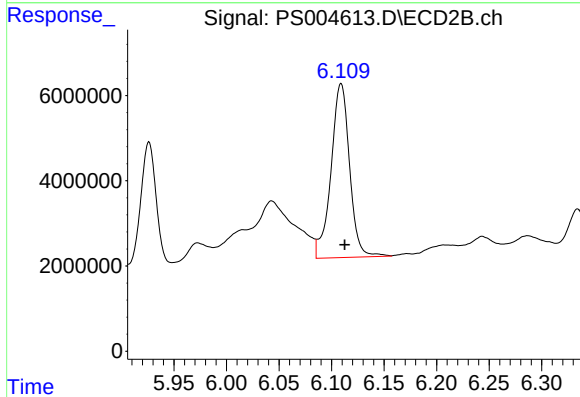
R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 27839813
Conc: 19.97 ug/ml



#7 MCPA

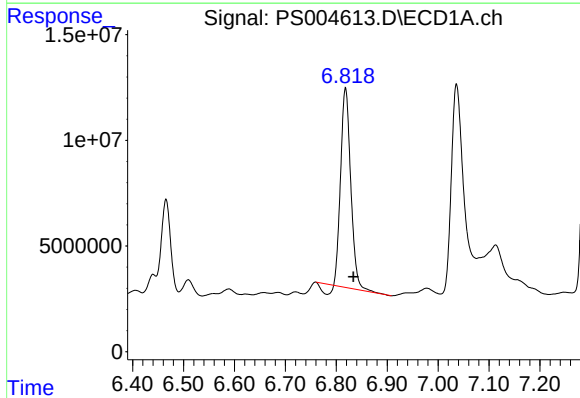
R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 71914208
Conc: 25.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



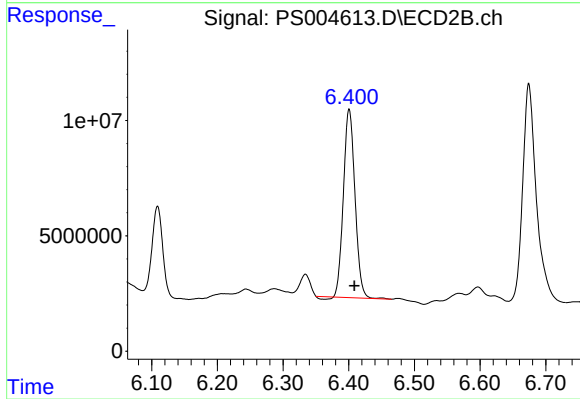
#7 MCPA

R.T.: 6.109 min
Delta R.T.: -0.003 min
Response: 50253469
Conc: 24.59 ug/ml



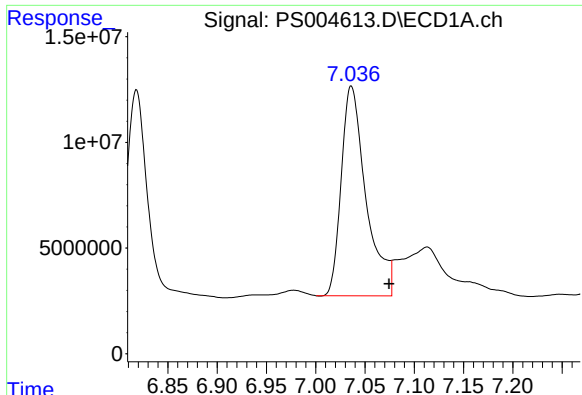
#8 DICHLORPROP

R.T.: 6.818 min
Delta R.T.: -0.016 min
Response: 125595809
Conc: 203.67 ng/ml



#8 DICHLORPROP

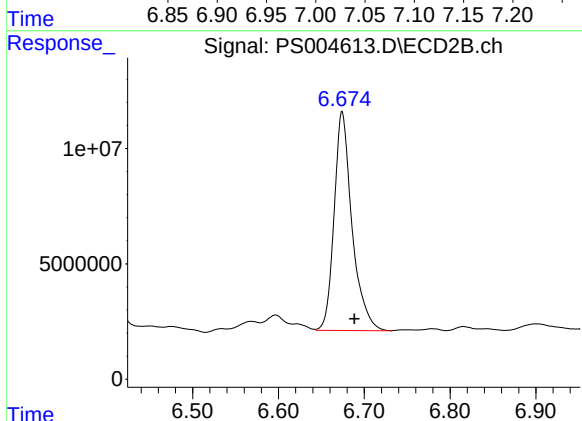
R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 98955053
Conc: 204.23 ng/ml



#9 2,4-D

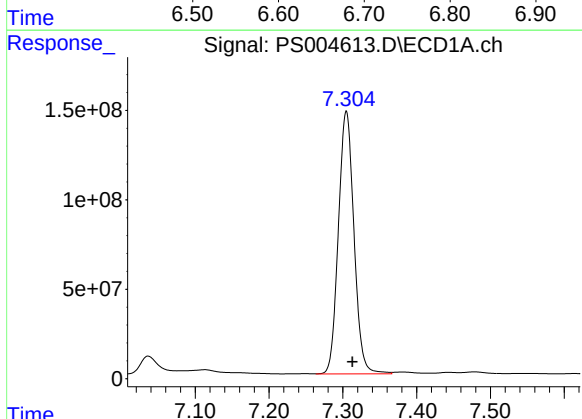
R.T.: 7.036 min
Delta R.T.: -0.038 min
Response: 173427535
Conc: 238.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



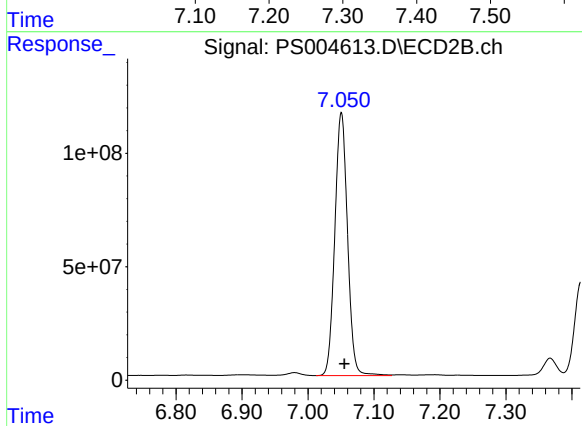
#9 2,4-D

R.T.: 6.674 min
Delta R.T.: -0.014 min
Response: 137461980
Conc: 254.81 ng/ml



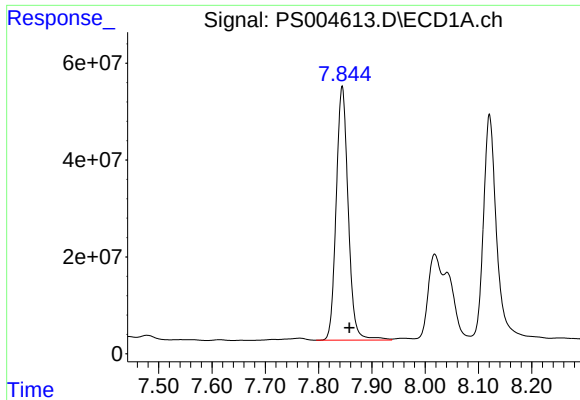
#10 Pentachlorophenol

R.T.: 7.305 min
Delta R.T.: -0.008 min
Response: 2152999351
Conc: 225.52 ng/ml



#10 Pentachlorophenol

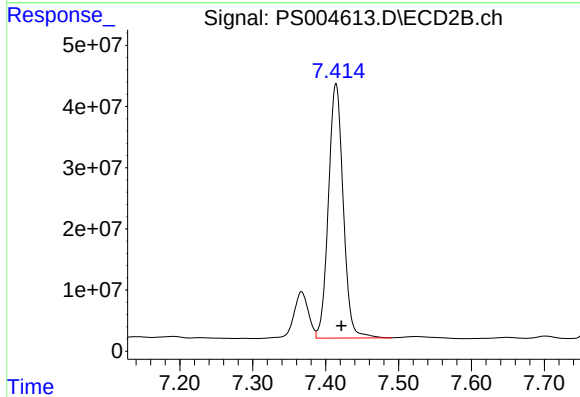
R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 1548185253
Conc: 222.54 ng/ml



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

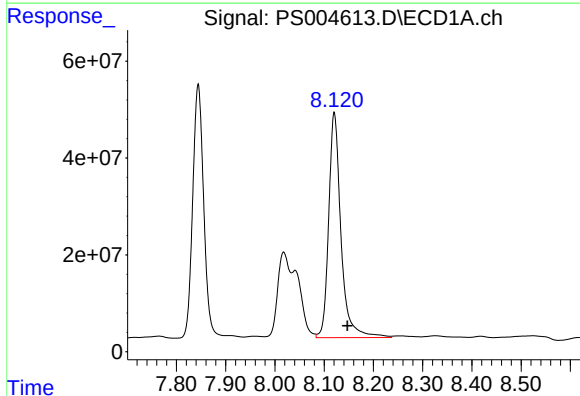
R.T.: 7.844 min
Delta R.T.: -0.013 min
Response: 820948041
Conc: 225.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



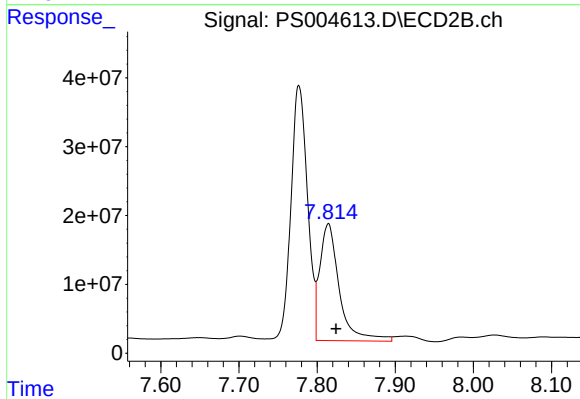
#11 2,4,5-TP (SILVEX)

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 586684564
Conc: 219.00 ng/ml



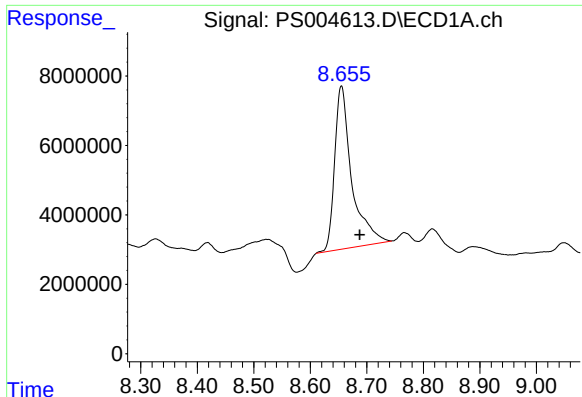
#12 2,4,5-T

R.T.: 8.121 min
Delta R.T.: -0.026 min
Response: 807088349
Conc: 218.11 ng/ml



#12 2,4,5-T

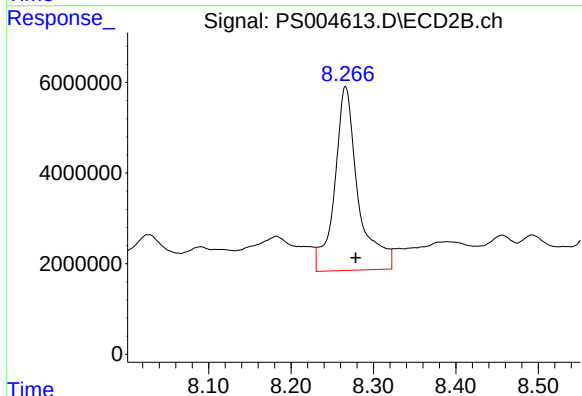
R.T.: 7.814 min
Delta R.T.: -0.010 min
Response: 294021963
Conc: 122.18 ng/ml



#13 2,4-DB

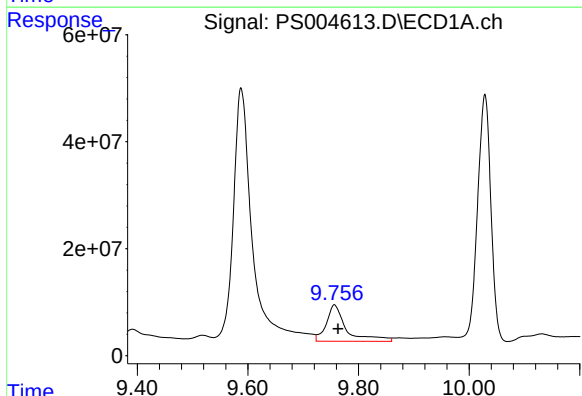
R.T.: 8.655 min
Delta R.T.: -0.032 min
Response: 98966665
Conc: 274.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



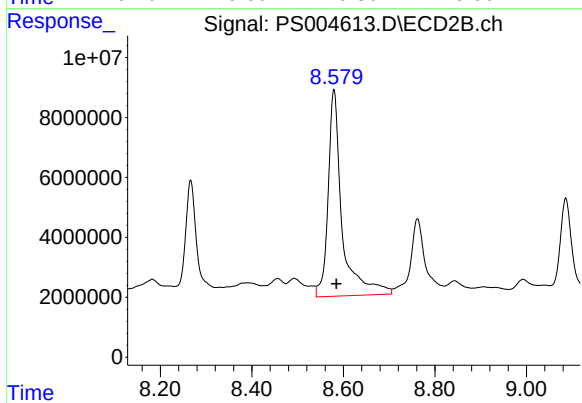
#13 2,4-DB

R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 80327293
Conc: 271.12 ng/ml



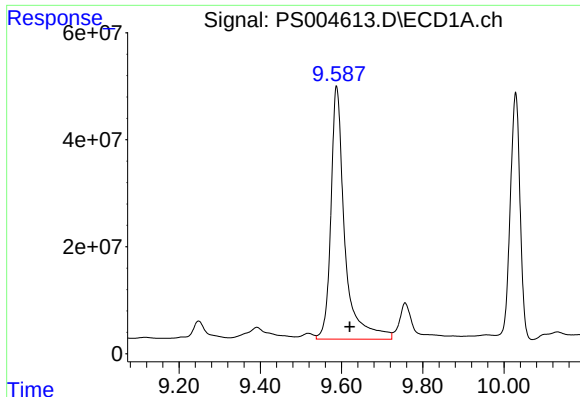
#14 DINOSEB

R.T.: 9.757 min
Delta R.T.: -0.007 min
Response: 171436864
Conc: 51.01 ng/ml



#14 DINOSEB

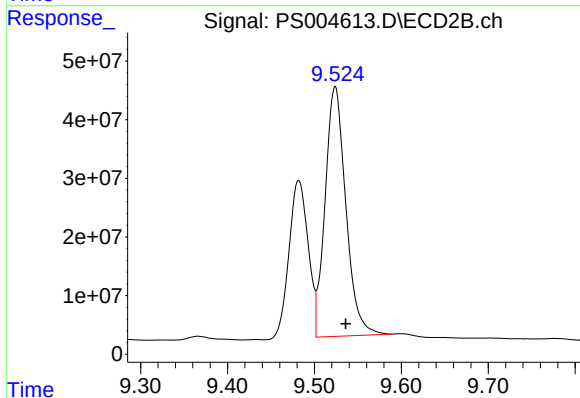
R.T.: 8.579 min
Delta R.T.: -0.006 min
Response: 146256370
Conc: 71.52 ng/ml



#15 Picloram

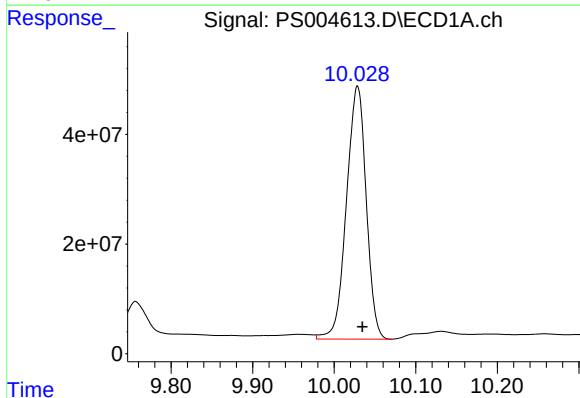
R.T.: 9.588 min
Delta R.T.: -0.032 min
Response: 1120370313
Conc: 252.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



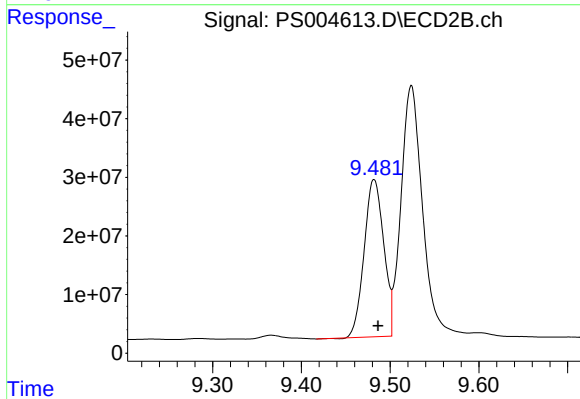
#15 Picloram

R.T.: 9.524 min
Delta R.T.: -0.012 min
Response: 705510811
Conc: 191.83 ng/ml



#16 DCPA

R.T.: 10.029 min
Delta R.T.: -0.006 min
Response: 778185595
Conc: 164.65 ng/ml



#16 DCPA

R.T.: 9.482 min
Delta R.T.: -0.004 min
Response: 409653570
Conc: 120.12 ng/ml