

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 03:24
 Operator : DD\AJ
 Sample : L3624-17MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:09:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	378.1E6	193.0E6	346.594	360.908
Target Compounds							
1) T	Dalapon	3.032	2.622	286.9E6	-30615203	230.286	N.D. #
2) T	3,5-DICHL...	6.432	6.067	452.5E6	226.6E6	312.148	275.483
3) T	4-Nitroph...	7.054	6.536	5761565	17412555	9.781	47.757 #
5) T	DICAMBA	7.409	7.082	1257.8E6	682.0E6	307.087	315.684
6) T	MCPD	7.574	7.174	108.2E6	51775304	33.858	29.294
7) T	MCPA	7.722	7.388	147.9E6	116.9E6	32.514	42.662 #
8) T	DICHLORPROP	8.100	7.708	313.3E6	189.6E6	311.813	335.818
9) T	2,4-D	8.331	8.002	409.9E6	264.2E6	363.042	359.553
10) T	Pentachlo...	8.640	8.431	4196.7E6	2138.8E6	291.813	314.774
11) T	2,4,5-TP ...	9.188	8.791	1958.1E6	1011.8E6	336.748	346.087
12) T	2,4,5-T	9.474	9.171	1912.2E6	988.3E6	322.696	333.871
13) T	2,4-DB	10.027	9.678	222.4E6	129.7E6	279.836	310.045
14) T	DINOSEB	11.185	10.011	187.7E6	52398377	39.995	24.647 #
15) T	Picloram	11.009	10.993	2123.4E6	1293.6E6	271.683	285.411
16) T	DCPA	11.452	10.937	2143.4E6	1300.0E6	281.900	353.561 #

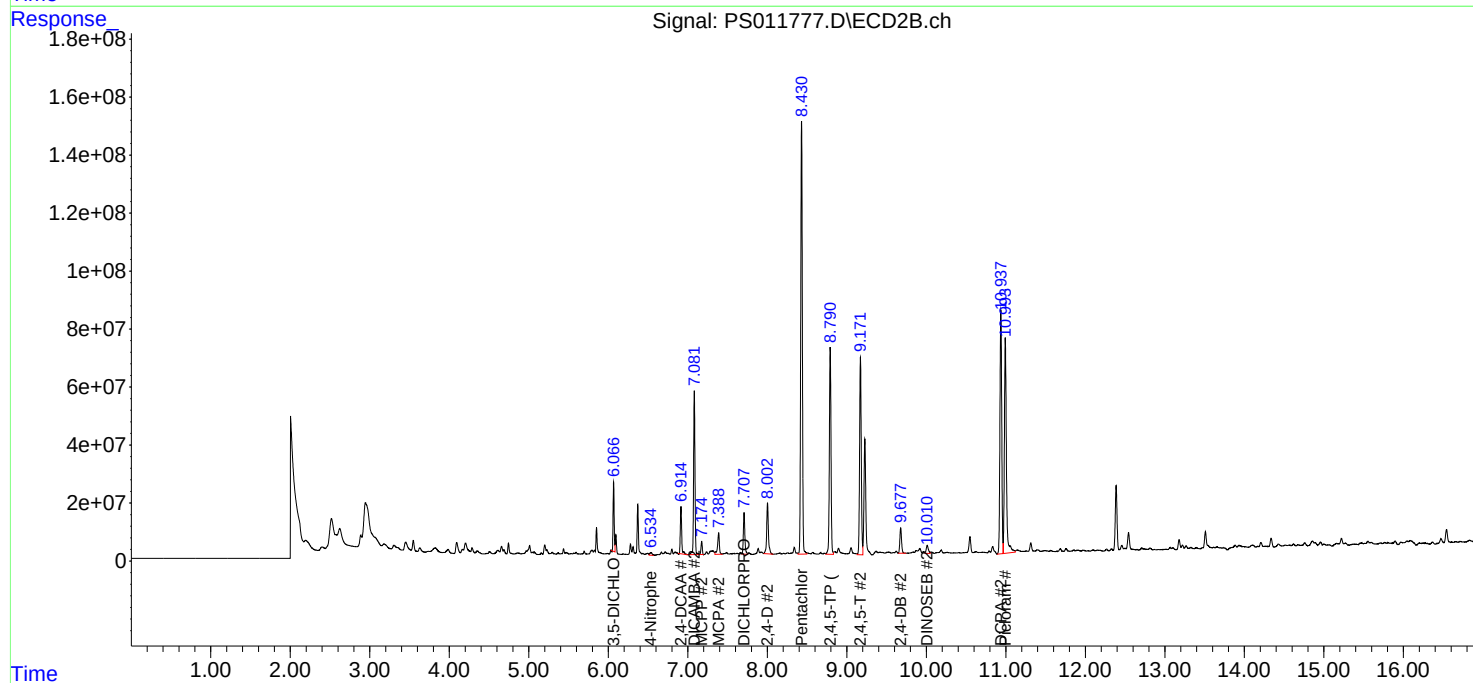
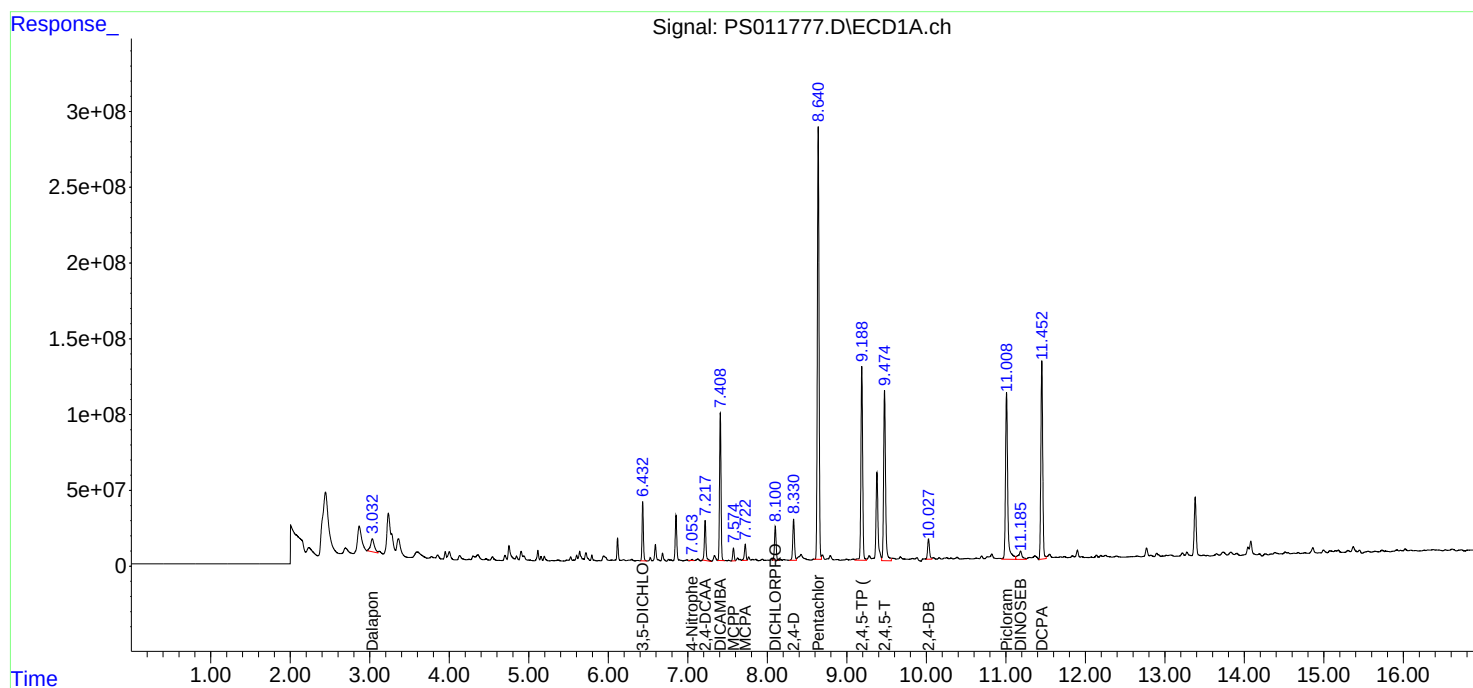
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

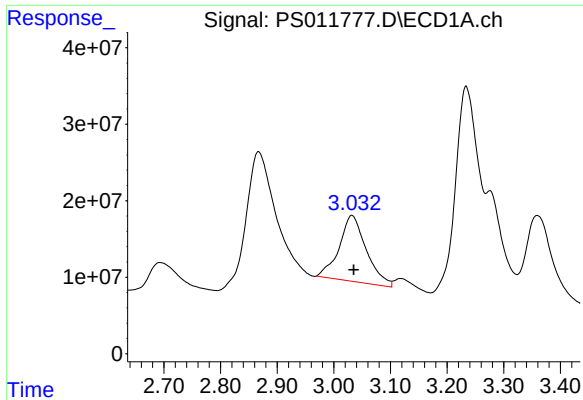
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 03:24
Operator : DD\AJ
Sample : L3624-17MSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 04:09:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

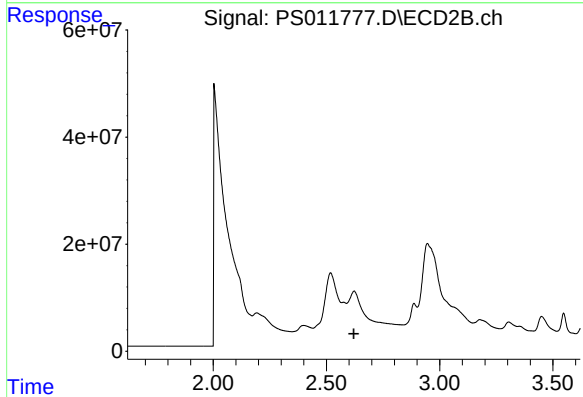




#1 Dalapon

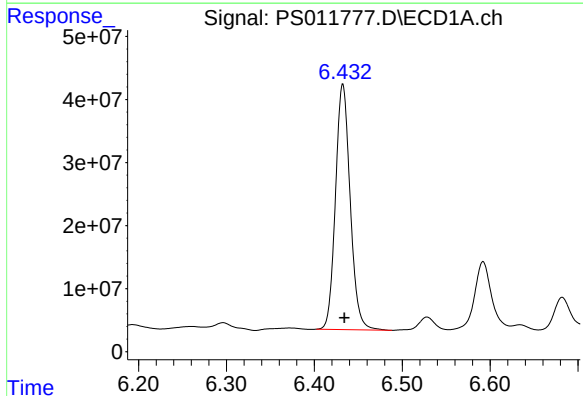
R.T.: 3.032 min
Delta R.T.: -0.003 min
Response: 286857801
Conc: 230.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



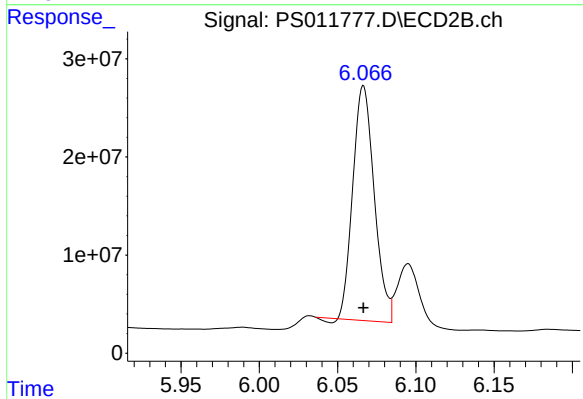
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: -30615203
Conc: N.D.



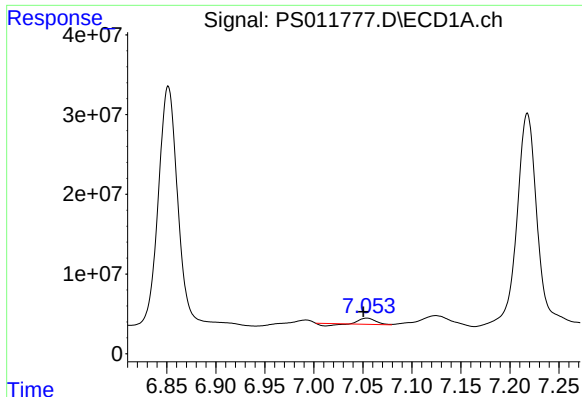
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 452533309
Conc: 312.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

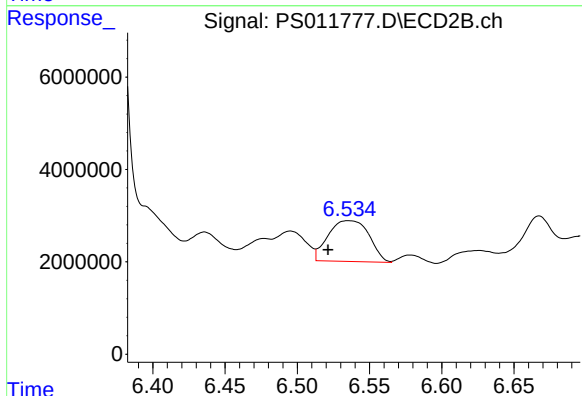
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 226618218
Conc: 275.48 ng/ml



#3 4-Nitrophenol

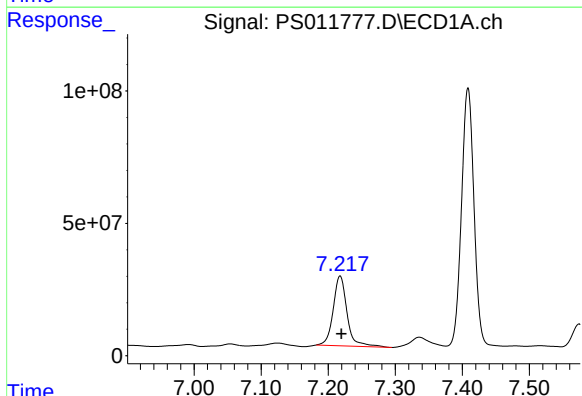
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 5761565
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



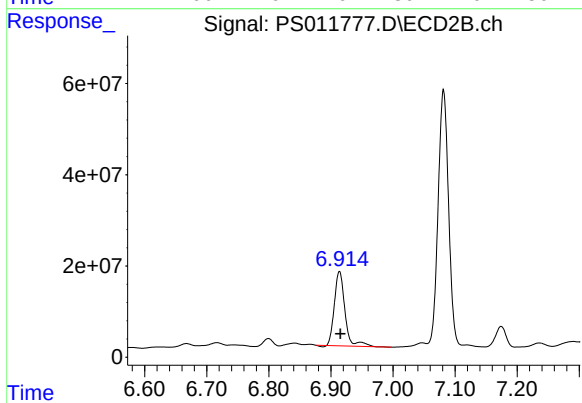
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.014 min
Response: 17412555
Conc: 47.76 ng/ml



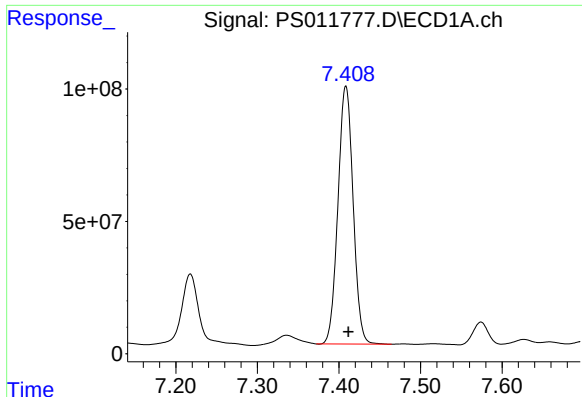
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 378054324
Conc: 346.59 ng/ml



#4 2,4-DCAA

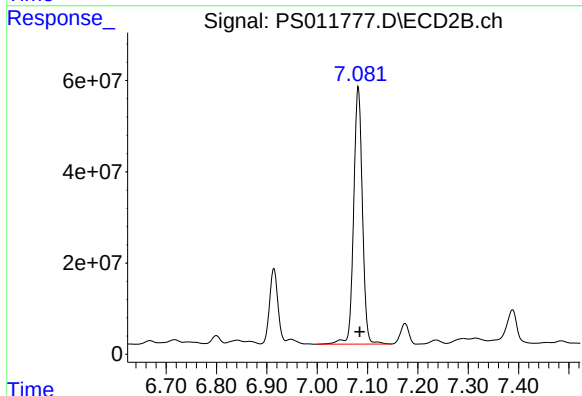
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 193008916
Conc: 360.91 ng/ml



#5 DICAMBA

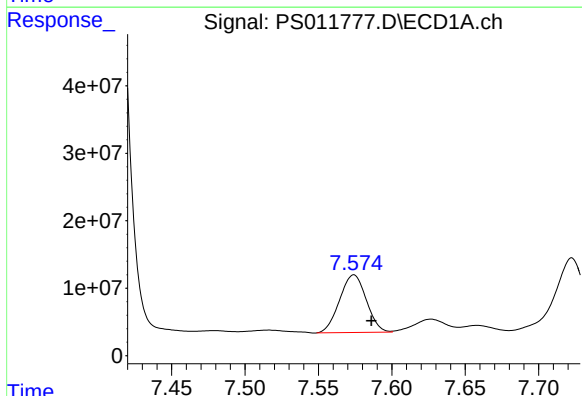
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 1257824313
Conc: 307.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



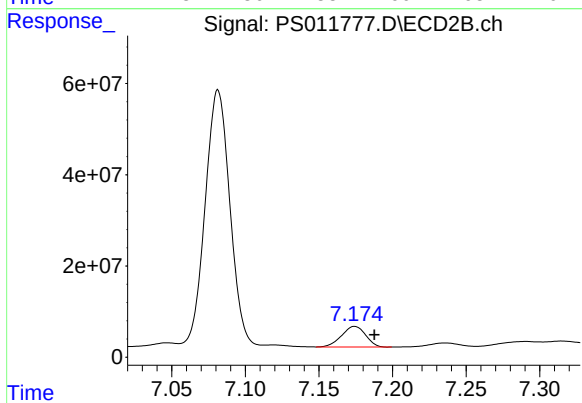
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 682036903
Conc: 315.68 ng/ml



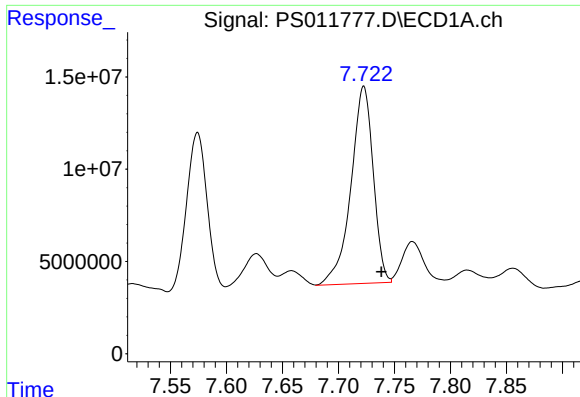
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 108178954
Conc: 33.86 ug/ml



#6 MCP

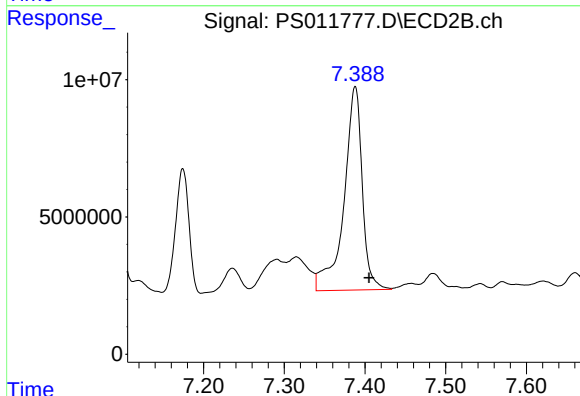
R.T.: 7.174 min
Delta R.T.: -0.013 min
Response: 51775304
Conc: 29.29 ug/ml



#7 MCPA

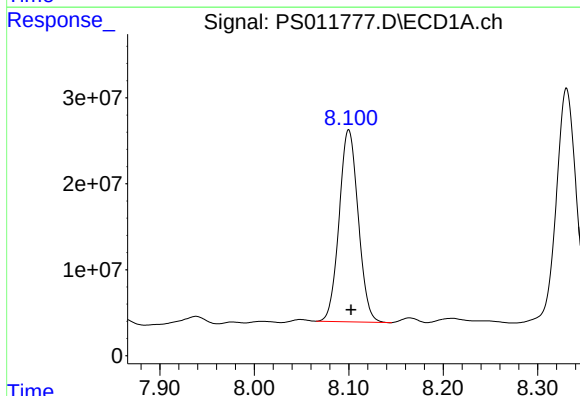
R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: 147887591
Conc: 32.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



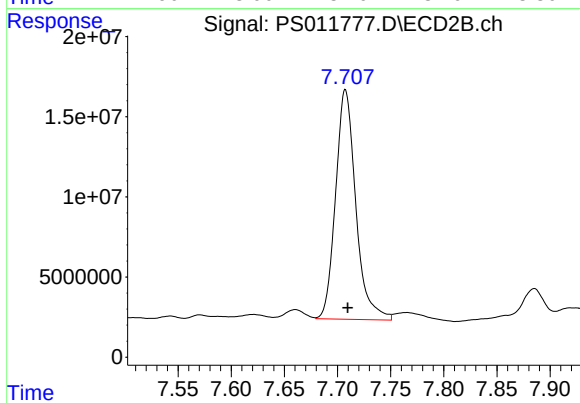
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.017 min
Response: 116898635
Conc: 42.66 ug/ml



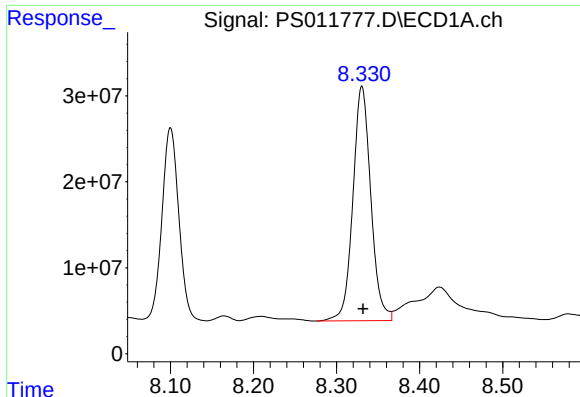
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 313271592
Conc: 311.81 ng/ml



#8 DICHLORPROP

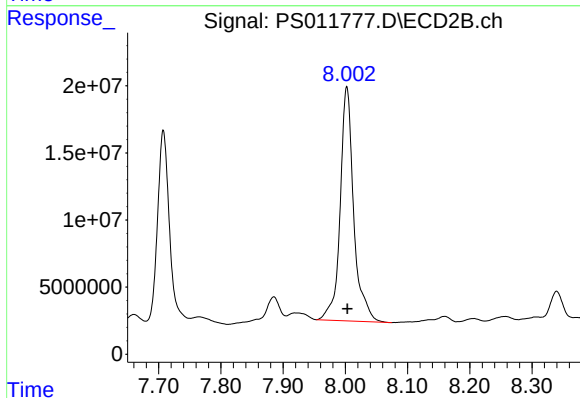
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 189614671
Conc: 335.82 ng/ml



#9 2,4-D

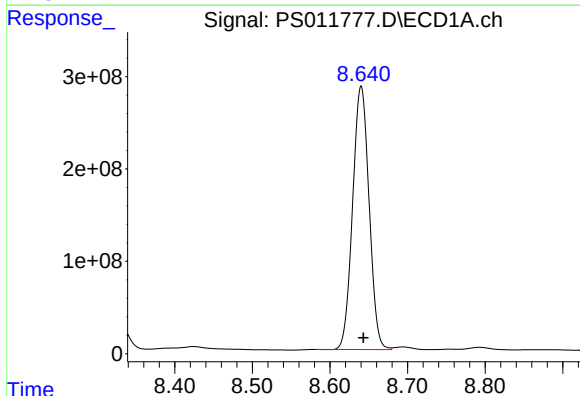
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 409908423
Conc: 363.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



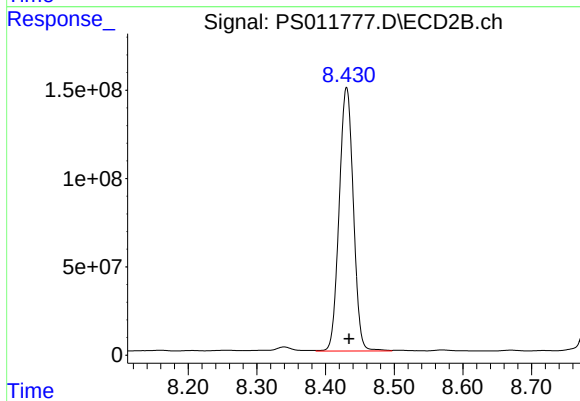
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 264150441
Conc: 359.55 ng/ml



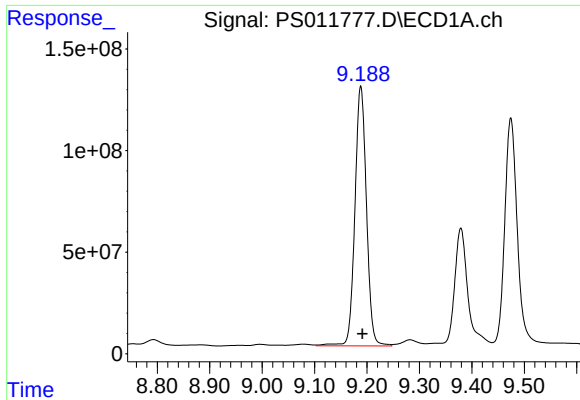
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 4196718291
Conc: 291.81 ng/ml



#10 Pentachlorophenol

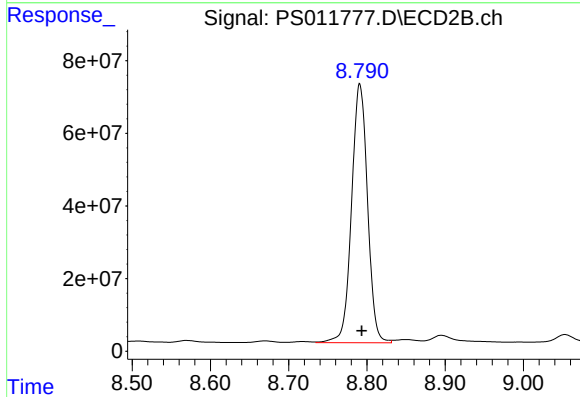
R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 2138820278
Conc: 314.77 ng/ml



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

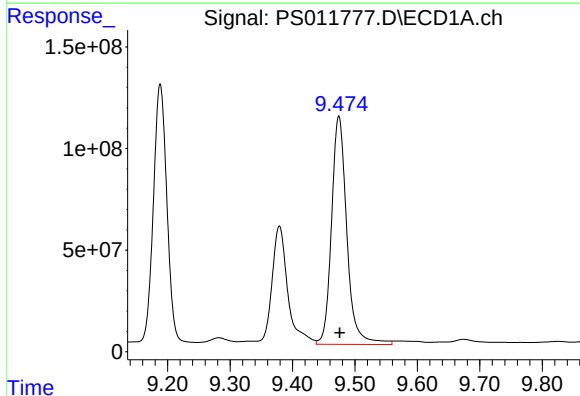
R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 1958119359
Conc: 336.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



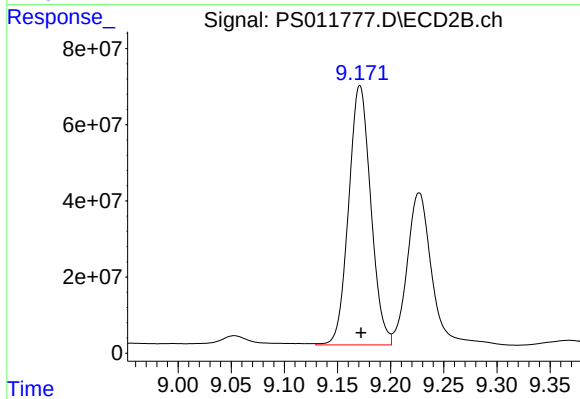
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 1011835929
Conc: 346.09 ng/ml



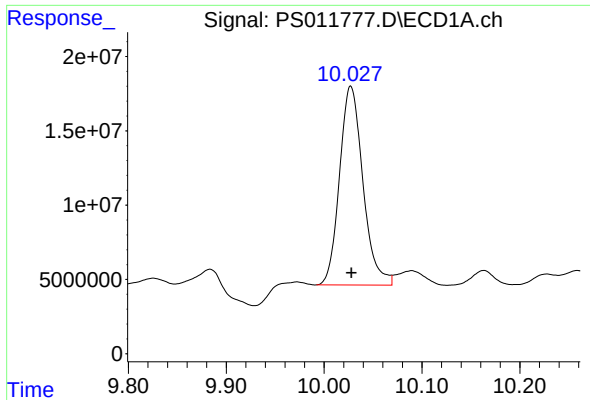
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 1912238598
Conc: 322.70 ng/ml



#12 2,4,5-T

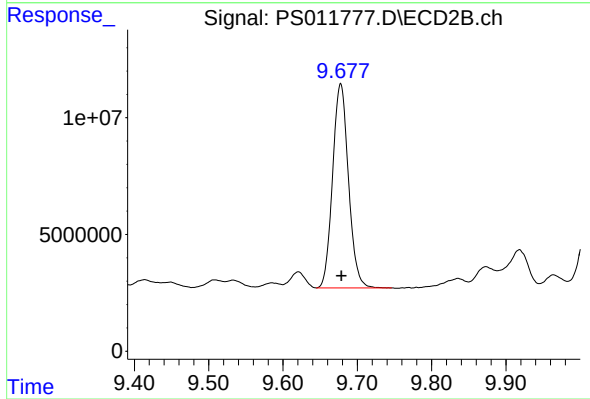
R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 988285251
Conc: 333.87 ng/ml



#13 2,4-DB

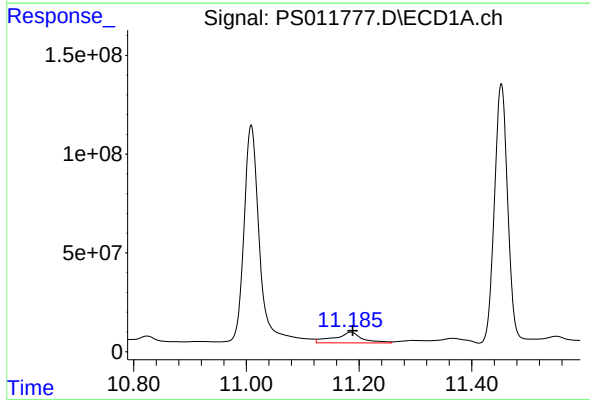
R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 222351613
Conc: 279.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



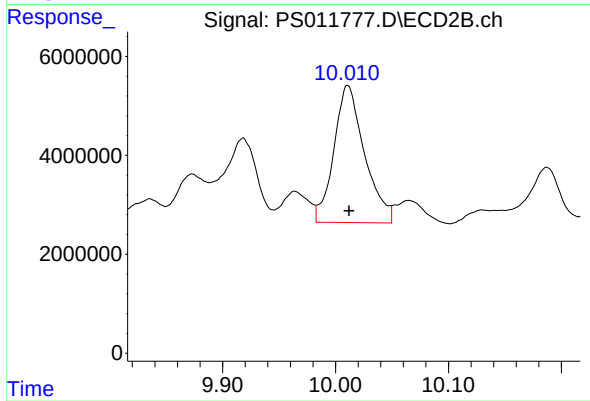
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 129667612
Conc: 310.05 ng/ml



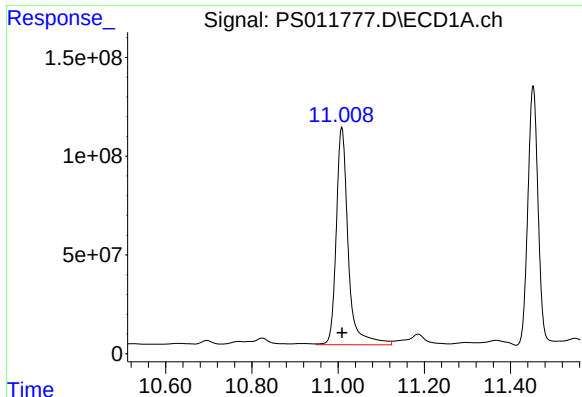
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 187723549
Conc: 40.00 ng/ml



#14 DINOSEB

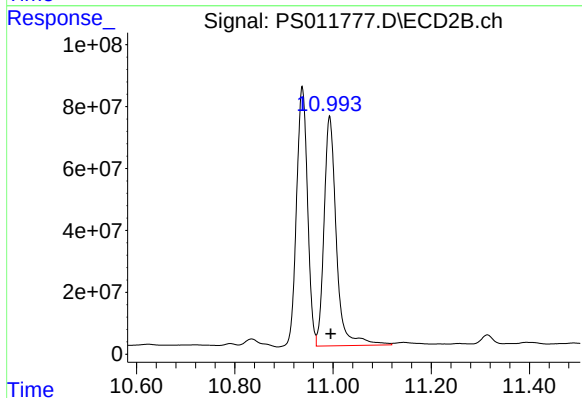
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 52398377
Conc: 24.65 ng/ml



#15 Picloram

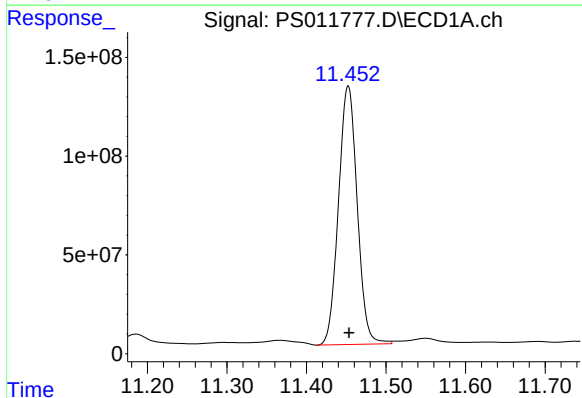
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 2123374613
Conc: 271.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



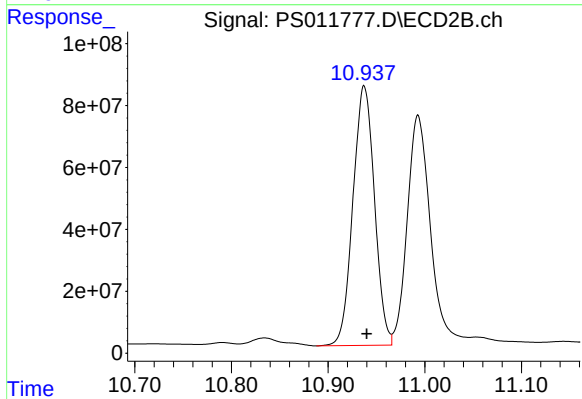
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 1293612806
Conc: 285.41 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 2143407180
Conc: 281.90 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.002 min
Response: 1300016100
Conc: 353.56 ng/ml