

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101222\
 Data File : PS020779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 14:30
 Operator : AR\AJ
 Sample : PB148296BL
 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: Oct 13 00:34:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.423	6.863	793.1E6	562.5E6	420.393	420.108
Target Compounds							
1) T	Dalapon	2.465f	2.540f	132.3E6	329.9E6	47.162	190.079 #
2) T	3,5-DICHL...	5.780	6.020	7669405	578151	2.553	<MDL #
3) T	4-Nitroph...	6.240	6.482	44502292	1827460	29.079	2.216 #
5) T	DICAMBA	6.566	7.041	6141524	15084354	<MDL	2.563 #
6) T	MCP	6.727	7.127	62435393	10420254	10.625	2.378 #
7) T	MCPA	6.879	7.333	83213101	19948715	9.769	3.295 #
8) T	DICHLORPROP	7.186	7.675	-7091534	34714622	N.D.	23.933
9) T	2,4-D	7.376	7.936	-9629927	61044528	N.D.	34.437
10) T	Pentachlo...	7.633	8.382	76866154	13412690	2.799	<MDL #
11) T	2,4,5-TP ...	8.137	8.773	76143374	228.8E6	6.754	27.009 #
12) T	2,4,5-T	8.414	9.136	236.4E6	31599692	21.266	3.884 #
13) T	2,4-DB	8.927	9.648	47754720	40891603	20.907	36.499 #
14) T	DINOSEB	9.976	9.965	42153862	428.0E6	5.148	70.637 #
15) T	Picloram	9.795	10.951	215.4E6	661.2E6	12.934	56.094 #
16) T	DCPA	10.230	10.890	146.0E6	33454802	10.494	3.256 #

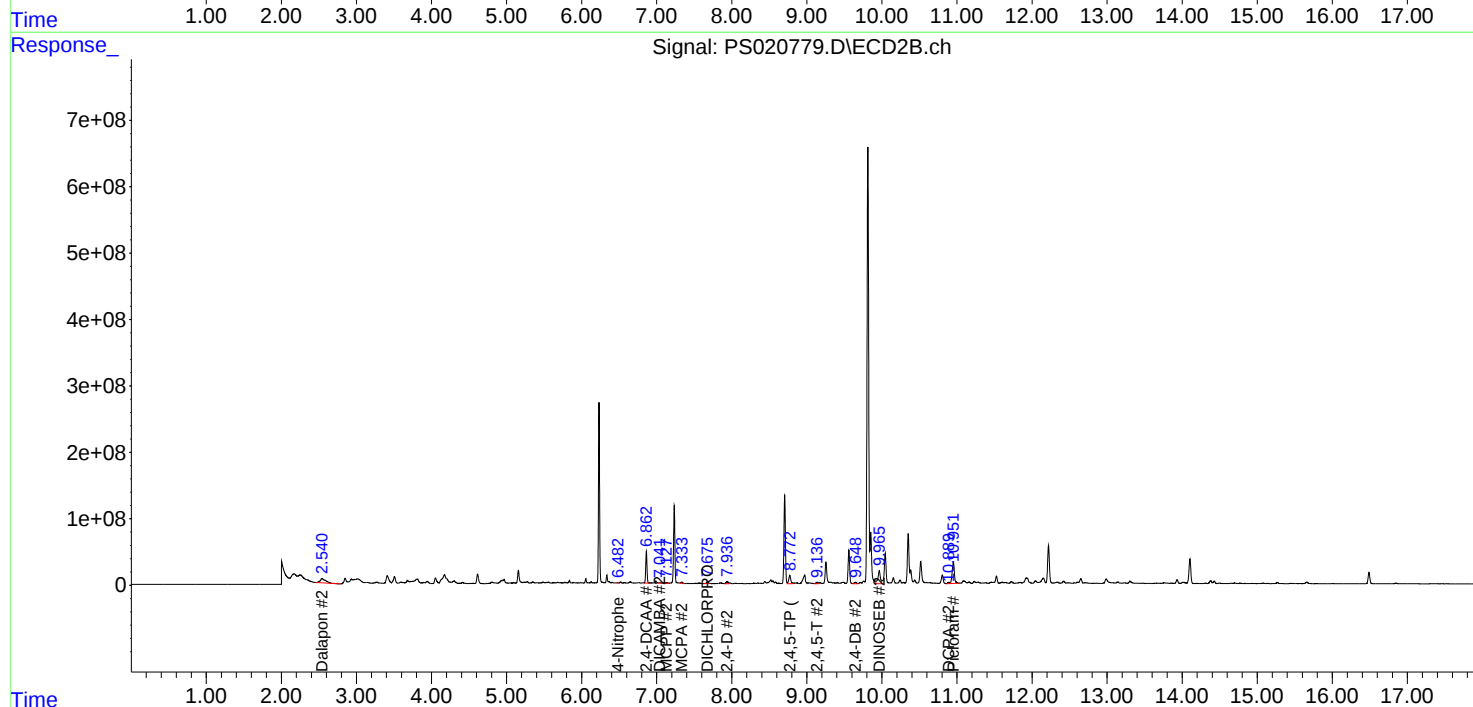
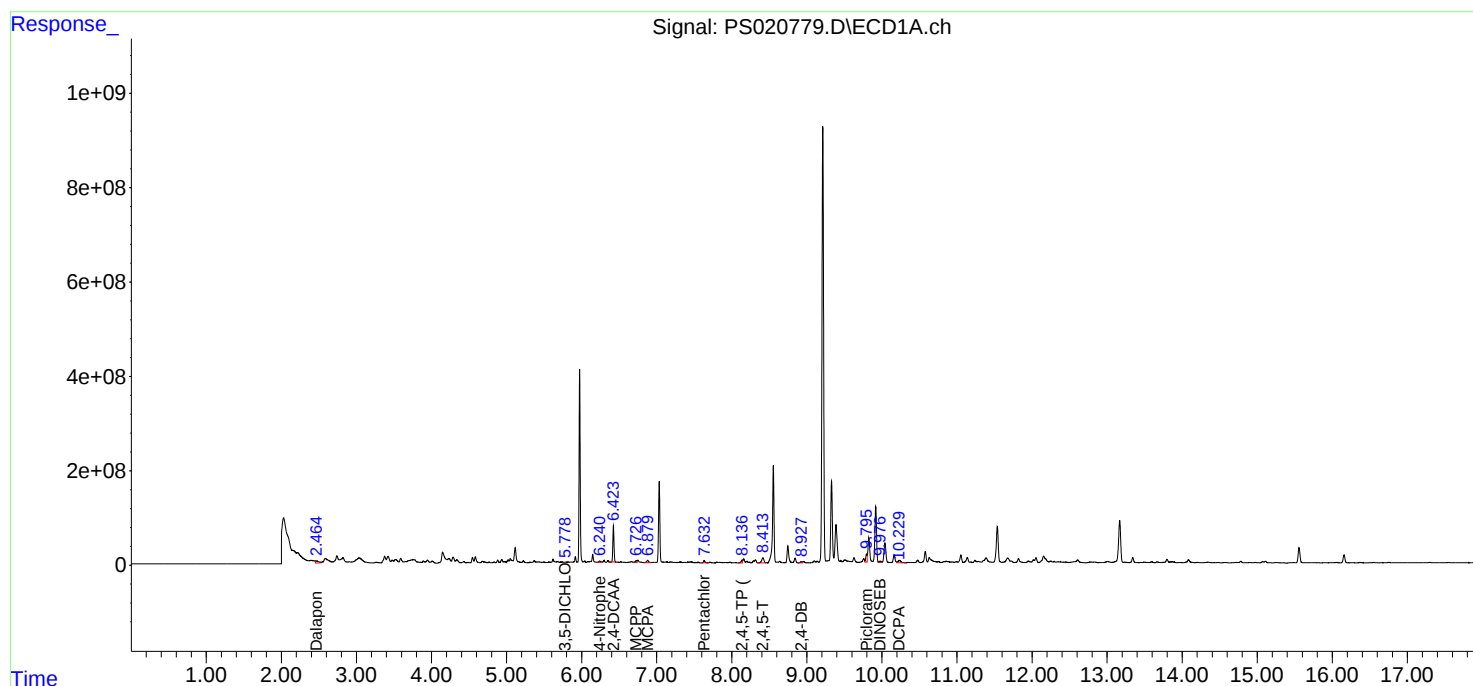
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

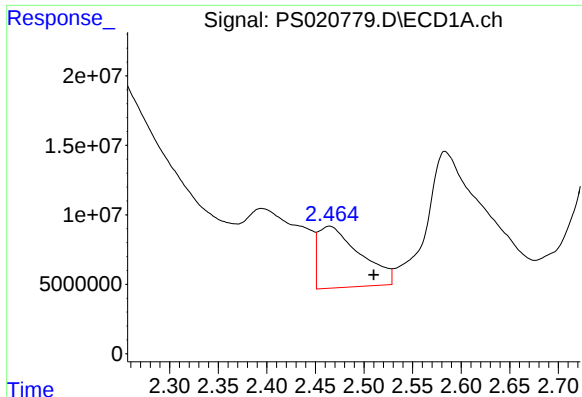
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101222\
Data File : PS020779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 14:30
Operator : AR\AJ
Sample : PB148296BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:34:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 2022
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

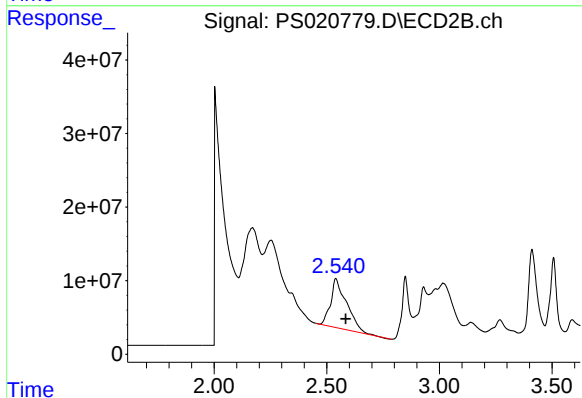




#1 Dalapon

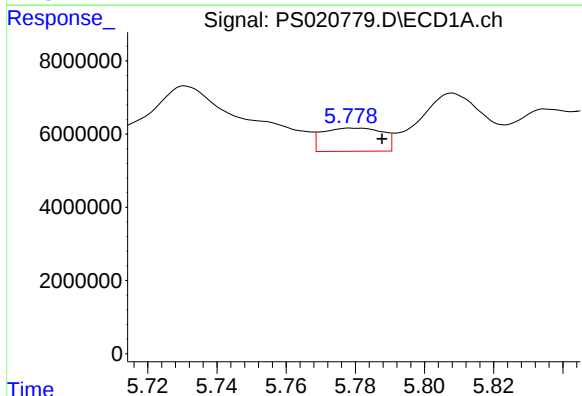
R.T.: 2.465 min
Delta R.T.: -0.045 min
Response: 132288025
Conc: 47.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



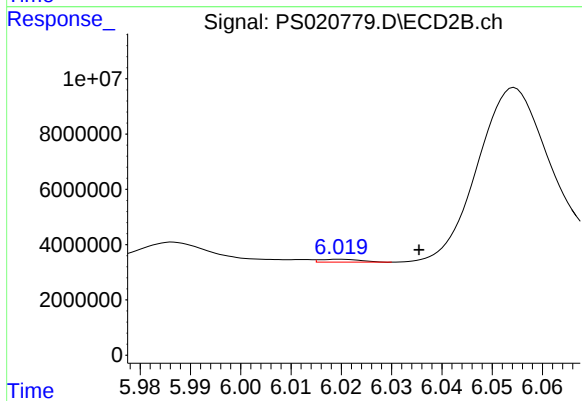
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.045 min
Response: 329931176
Conc: 190.08 ng/ml



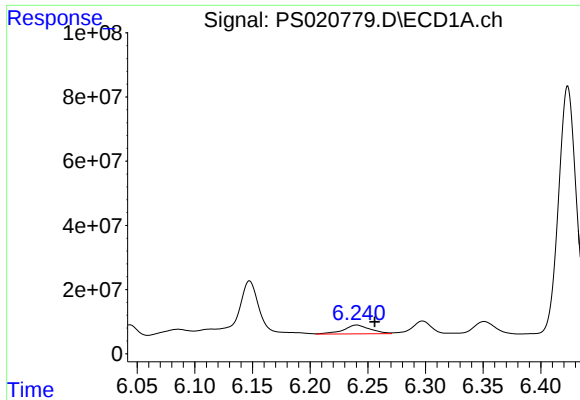
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.780 min
Delta R.T.: -0.008 min
Response: 7669405
Conc: 2.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

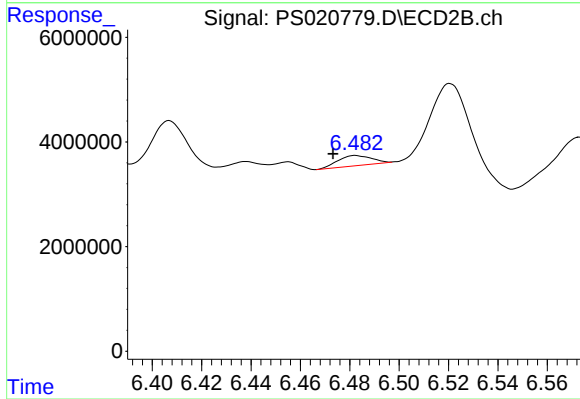
R.T.: 6.020 min
Delta R.T.: -0.016 min
Response: 578151
Conc: N.D.



#3 4-Nitrophenol

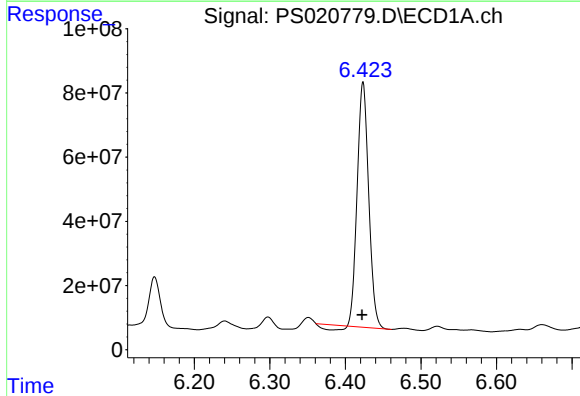
R.T.: 6.240 min
Delta R.T.: -0.016 min
Response: 44502292
Conc: 29.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



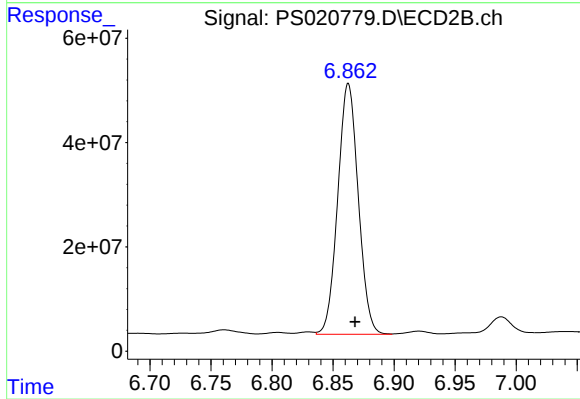
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: 0.009 min
Response: 1827460
Conc: 2.22 ng/ml



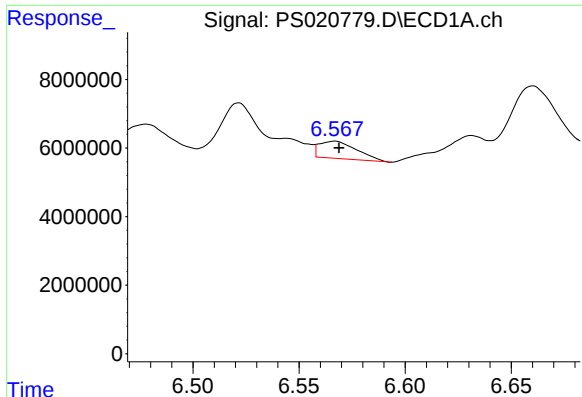
#4 2,4-DCAA

R.T.: 6.423 min
Delta R.T.: 0.001 min
Response: 793050707
Conc: 420.39 ng/ml



#4 2,4-DCAA

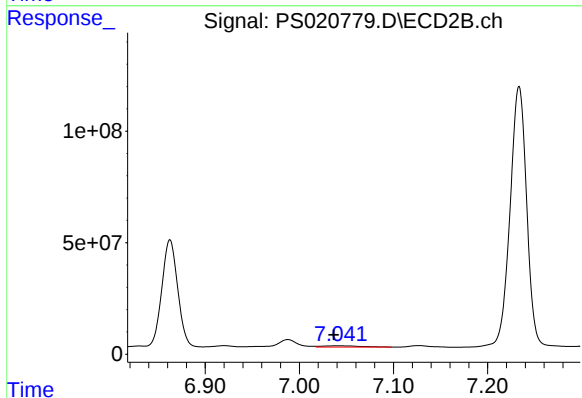
R.T.: 6.863 min
Delta R.T.: -0.006 min
Response: 562517150
Conc: 420.11 ng/ml



#5 DICAMBA

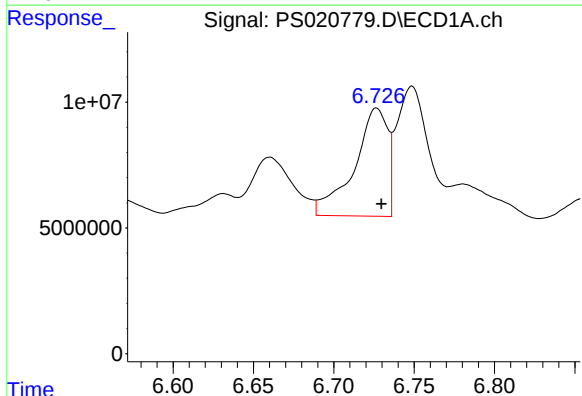
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 6141524
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



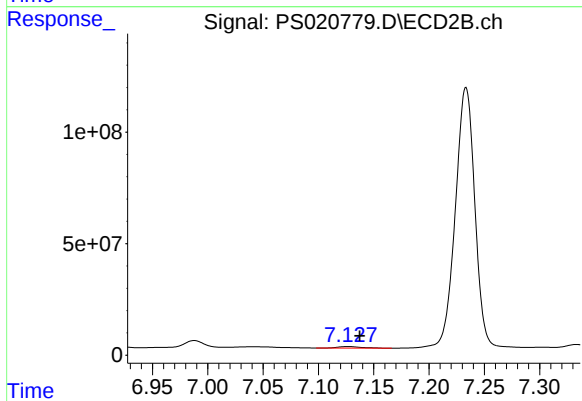
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: 0.005 min
Response: 15084354
Conc: 2.56 ng/ml



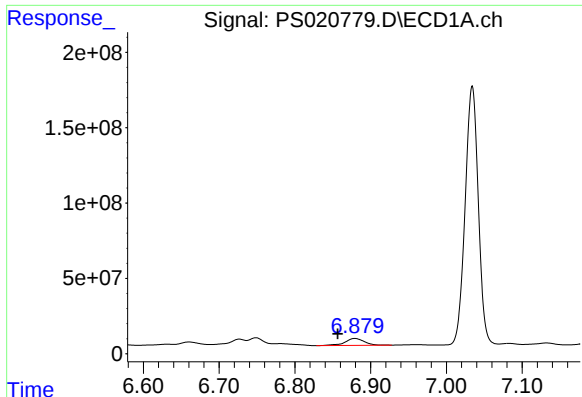
#6 MCP

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 62435393
Conc: 10.62 ug/ml



#6 MCP

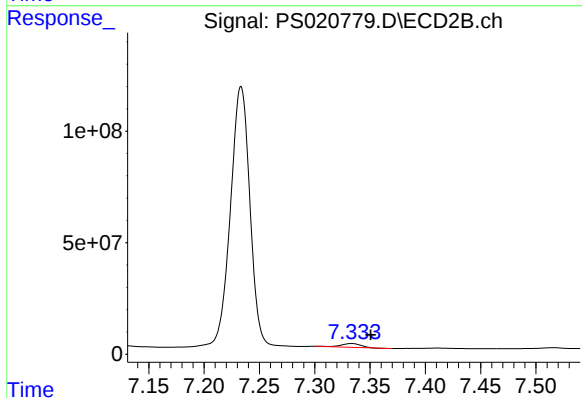
R.T.: 7.127 min
Delta R.T.: -0.010 min
Response: 10420254
Conc: 2.38 ug/ml



#7 MCPA

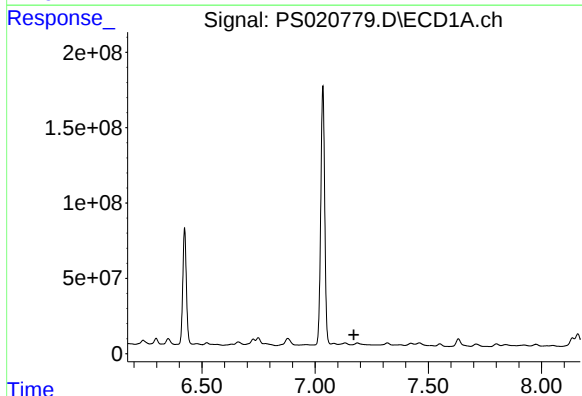
R.T.: 6.879 min
Delta R.T.: 0.023 min
Response: 83213101
Conc: 9.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



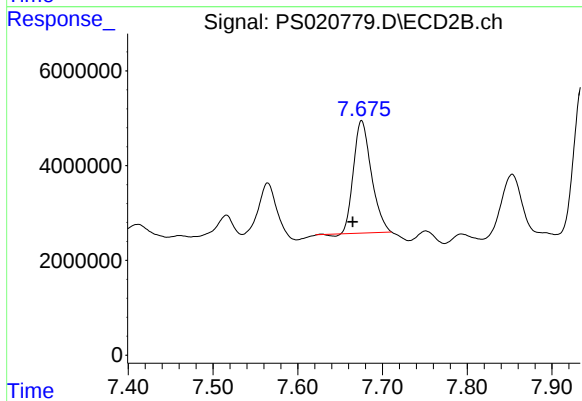
#7 MCPA

R.T.: 7.333 min
Delta R.T.: -0.018 min
Response: 19948715
Conc: 3.29 ug/ml



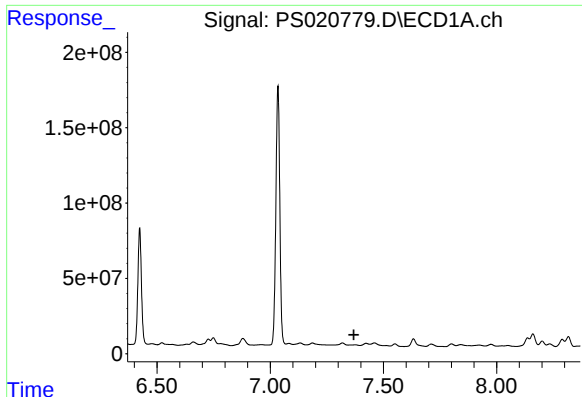
#8 DICHLORPROP

R.T.: 7.186 min
Delta R.T.: 0.015 min
Response: -7091534
Conc: N.D.



#8 DICHLORPROP

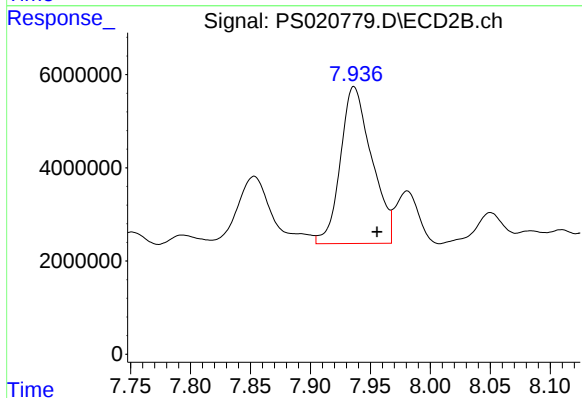
R.T.: 7.675 min
Delta R.T.: 0.010 min
Response: 34714622
Conc: 23.93 ng/ml



#9 2,4-D

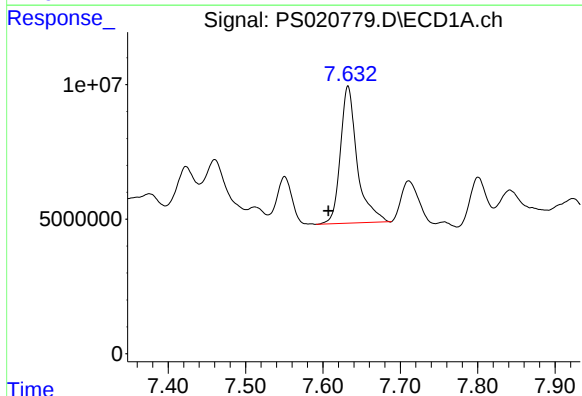
R.T.: 7.376 min
Delta R.T.: 0.006 min
Response: -9629927
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



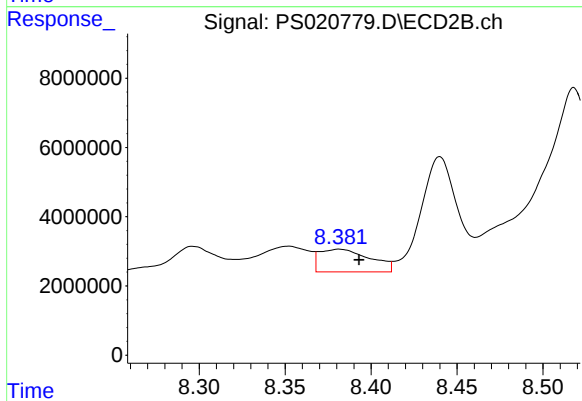
#9 2,4-D

R.T.: 7.936 min
Delta R.T.: -0.019 min
Response: 61044528
Conc: 34.44 ng/ml



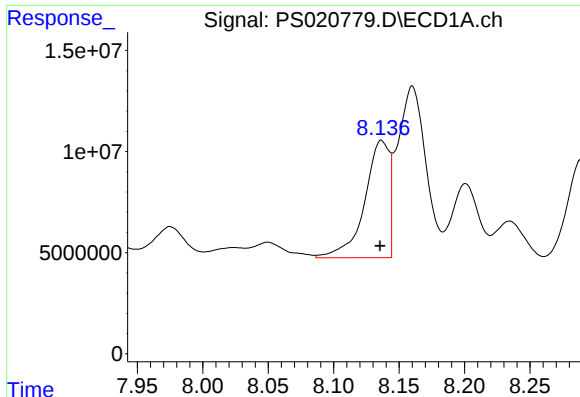
#10 Pentachlorophenol

R.T.: 7.633 min
Delta R.T.: 0.025 min
Response: 76866154
Conc: 2.80 ng/ml



#10 Pentachlorophenol

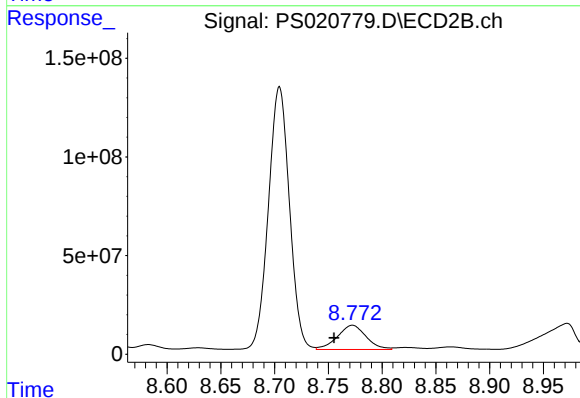
R.T.: 8.382 min
Delta R.T.: -0.012 min
Response: 13412690
Conc: N.D.



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

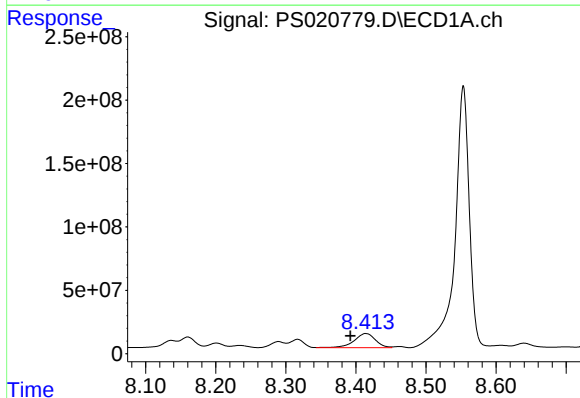
R.T.: 8.137 min
Delta R.T.: 0.002 min
Response: 76143374
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



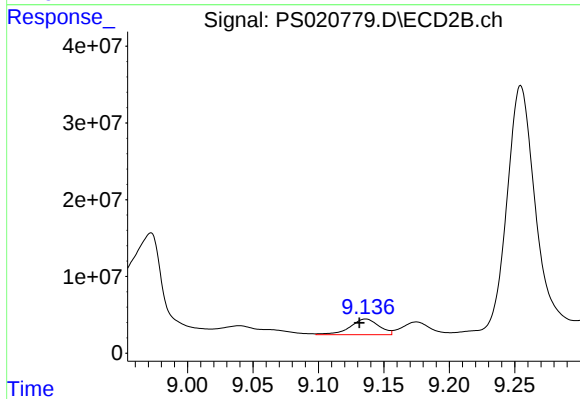
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.017 min
Response: 228841404
Conc: 27.01 ng/ml



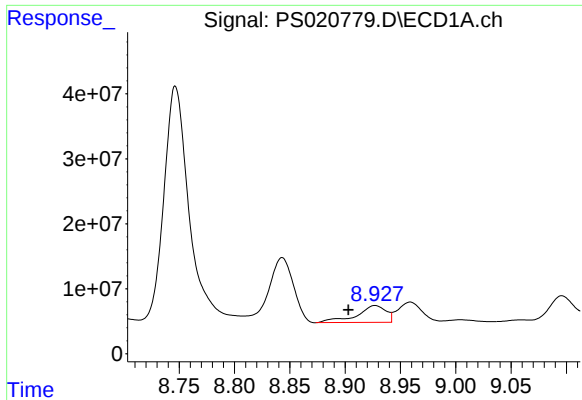
#12 2,4,5-T

R.T.: 8.414 min
Delta R.T.: 0.022 min
Response: 236370028
Conc: 21.27 ng/ml



#12 2,4,5-T

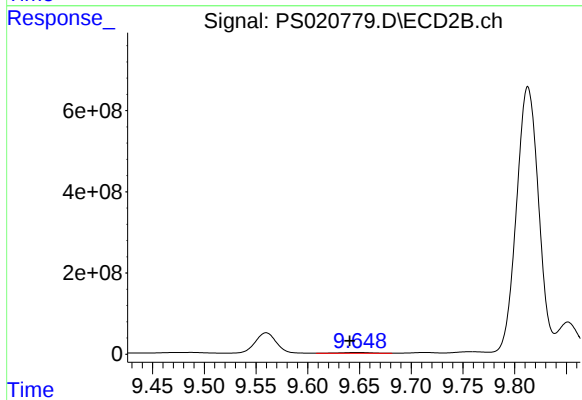
R.T.: 9.136 min
Delta R.T.: 0.005 min
Response: 31599692
Conc: 3.88 ng/ml



#13 2,4-DB

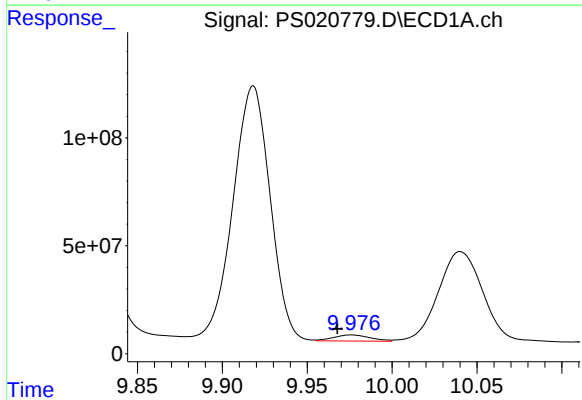
R.T.: 8.927 min
Delta R.T.: 0.024 min
Response: 47754720
Conc: 20.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



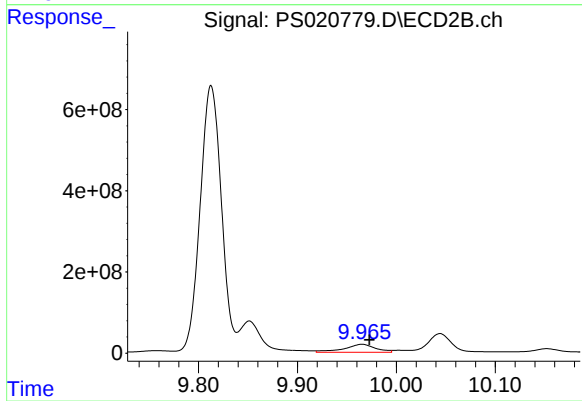
#13 2,4-DB

R.T.: 9.648 min
Delta R.T.: 0.007 min
Response: 40891603
Conc: 36.50 ng/ml



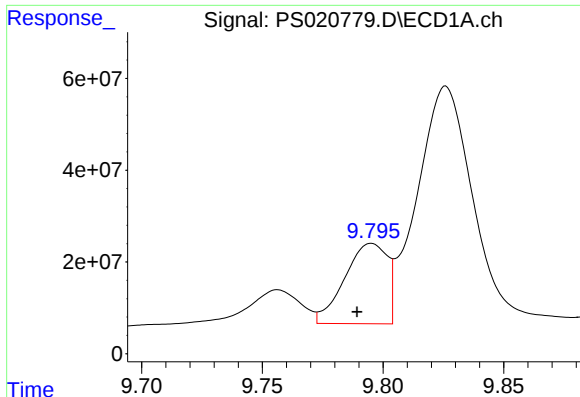
#14 DINOSEB

R.T.: 9.976 min
Delta R.T.: 0.008 min
Response: 42153862
Conc: 5.15 ng/ml



#14 DINOSEB

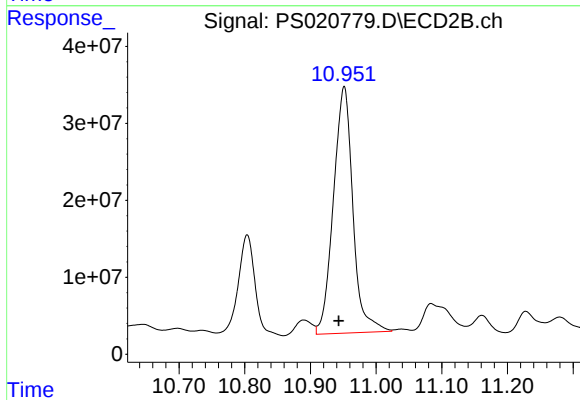
R.T.: 9.965 min
Delta R.T.: -0.007 min
Response: 428049590
Conc: 70.64 ng/ml



#15 Picloram

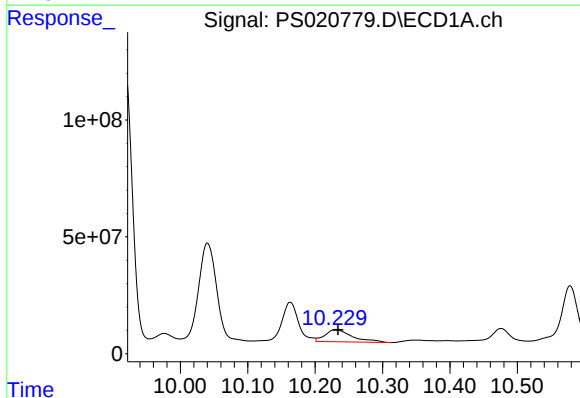
R.T.: 9.795 min
Delta R.T.: 0.006 min
Response: 215400523
Conc: 12.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



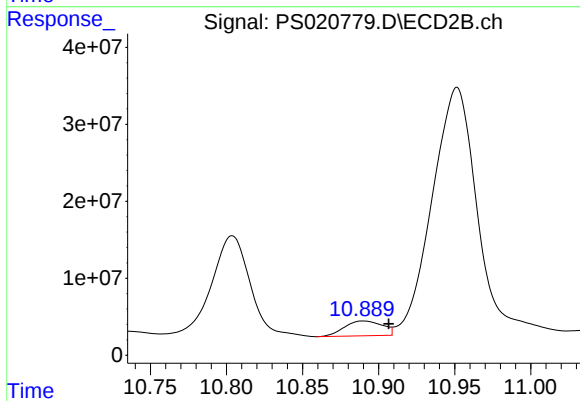
#15 Picloram

R.T.: 10.951 min
Delta R.T.: 0.008 min
Response: 661223559
Conc: 56.09 ng/ml



#16 DCPA

R.T.: 10.230 min
Delta R.T.: -0.004 min
Response: 145989062
Conc: 10.49 ng/ml



#16 DCPA

R.T.: 10.890 min
Delta R.T.: -0.017 min
Response: 33454802
Conc: 3.26 ng/ml