

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 17:31
 Operator : AJ\MA
 Sample : N4502-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:52:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.174	6.754	593.8E6	265.6E6	168.482	249.650 #
Target Compounds							
1) T	Dalapon	2.960	2.498	194.8E6	204.1E6	5.433	142.848 #
2) T	3,5-DICHL...	6.422	5.965	-6015546	67449997	N.D.	40.048
3) T	4-Nitroph...	7.007	6.356	-6407366	26235702	N.D.	41.694
5) T	DICAMBA	7.343	0.000	7543706	0	<MDL	N.D. #
6) T	MCPD	7.524	7.078f	5670508	9808261	<MDL	2.668 #
7) T	MCPA	7.663	7.206	1276.1E6	3529635	82.840	<MDL #
8) T	DICHLORPROP	8.114f	7.559	141.4E6	19642739	42.788	15.718 #
9) T	2,4-D	8.241f	7.809	-328204	21646862	N.D.	14.255
10) T	Pentachlo...	8.589	8.251	48092372	16125617	1.012	<MDL #
11) T	2,4,5-TP ...	9.112	8.647	1190433	17816632	<MDL	2.461 #
12) T	2,4,5-T	9.474f	8.998	57649452	31004364	2.486	4.579 #
13) T	2,4-DB	10.012	9.505	674.1E6	145.8E6	154.812	160.995
14) T	DINOSEB	11.090	9.814	3732.3E6	228.1E6	162.038	43.429 #
15) T	Picloram	10.920	10.815	4509.8E6	127.1E6	108.909	12.374 #
16) T	DCPA	11.397	10.743	110.8E6	101.4E6	3.450	11.382 #

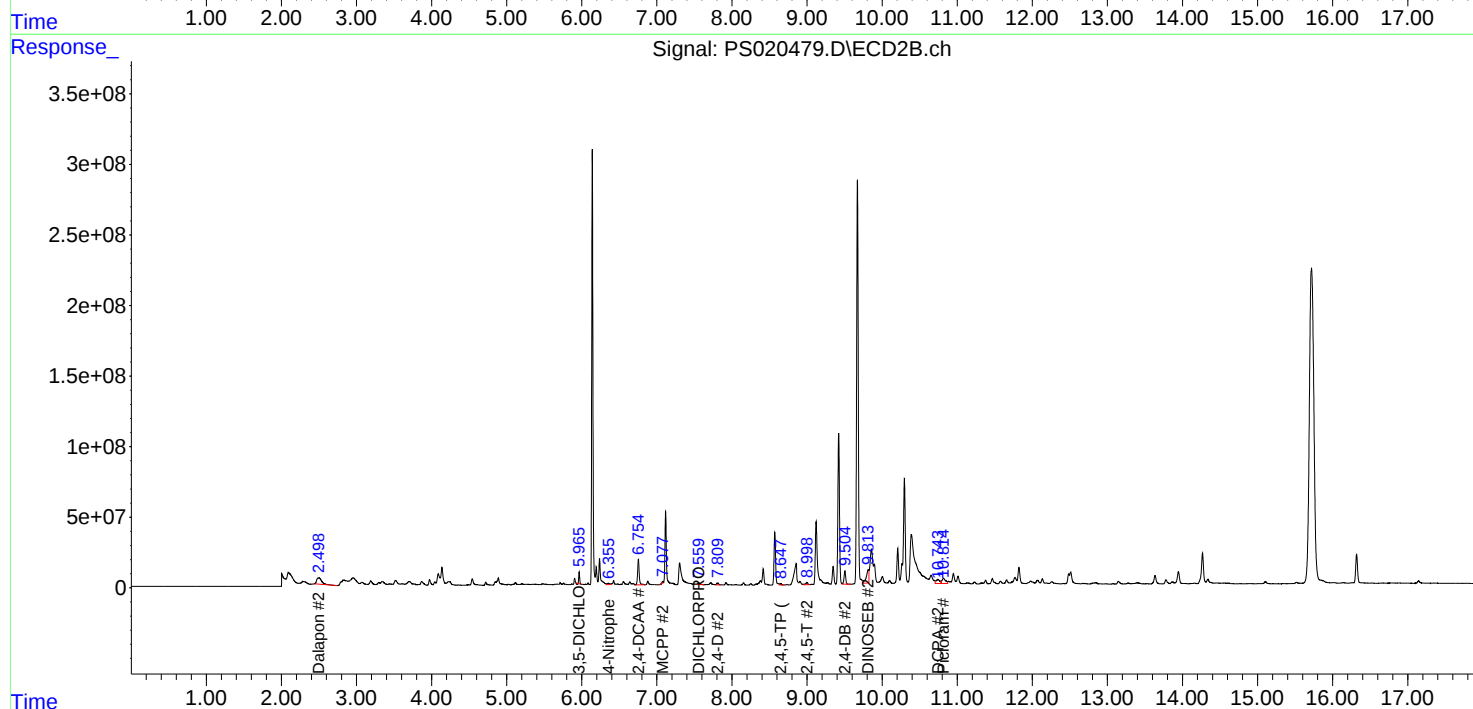
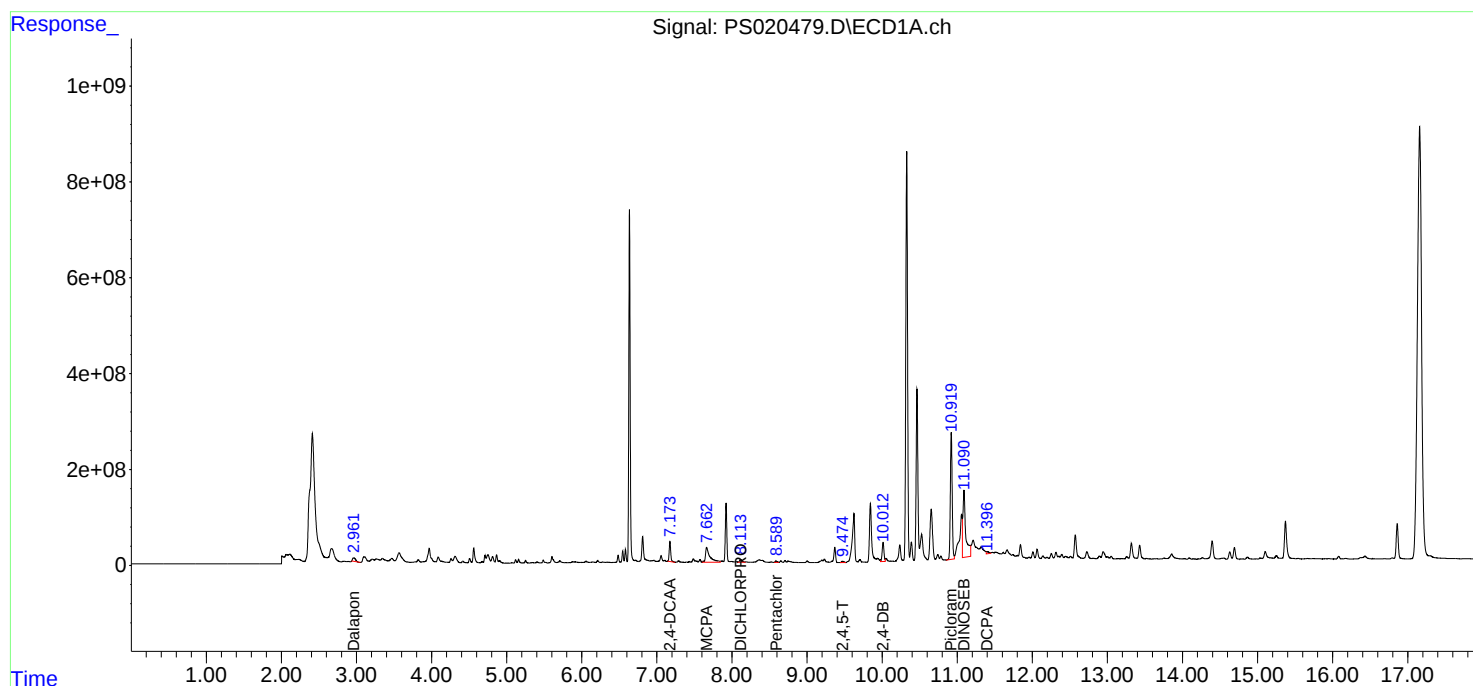
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

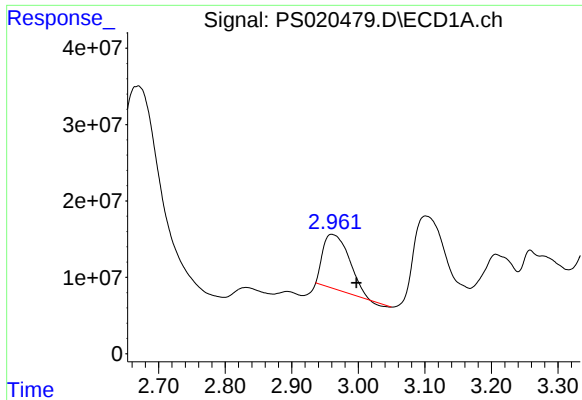
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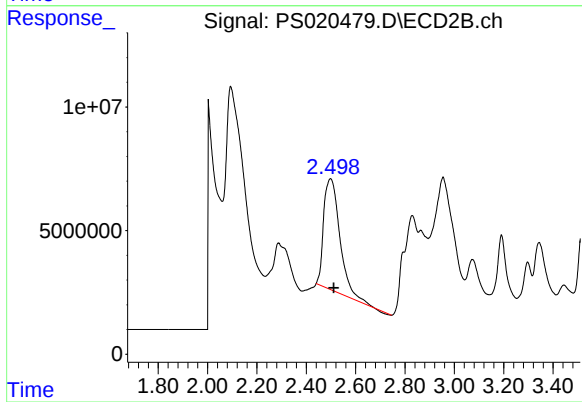




#1 Dalapon

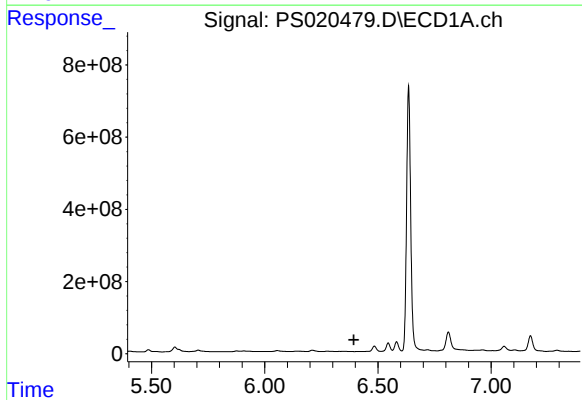
R.T.: 2.960 min
Delta R.T.: -0.037 min
Response: 194792268
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



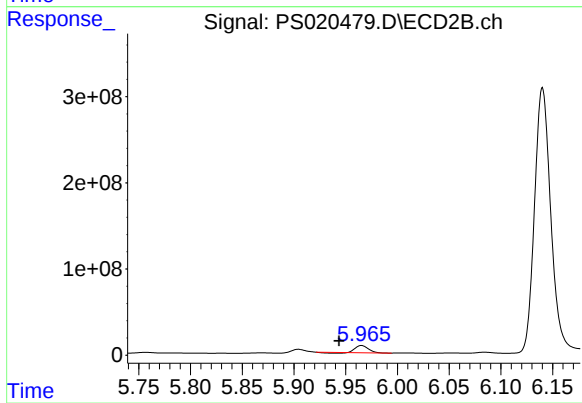
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.013 min
Response: 204094987
Conc: 142.85 ng/ml



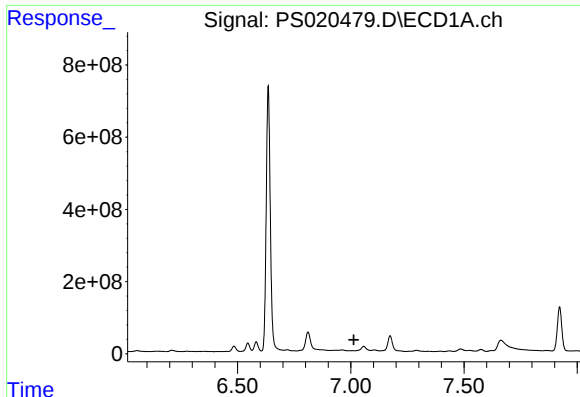
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.028 min
Response: -6015546
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

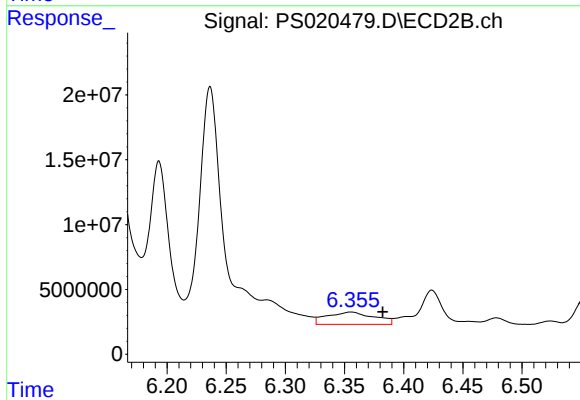
R.T.: 5.965 min
Delta R.T.: 0.022 min
Response: 67449997
Conc: 40.05 ng/ml



#3 4-Nitrophenol

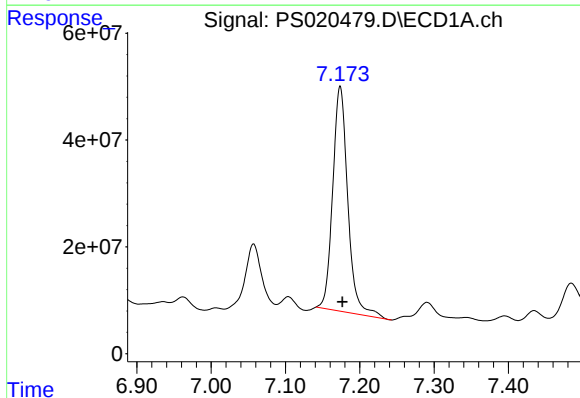
R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: -6407366
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



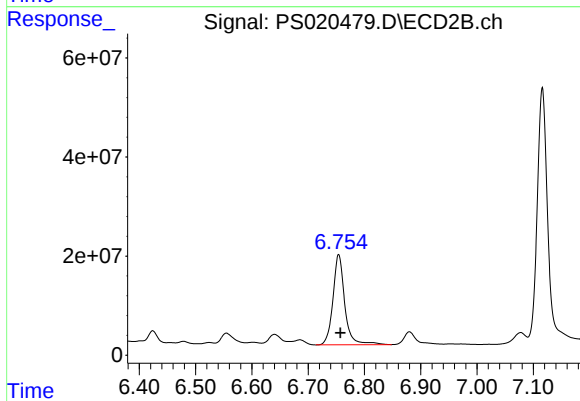
#3 4-Nitrophenol

R.T.: 6.356 min
Delta R.T.: -0.027 min
Response: 26235702
Conc: 41.69 ng/ml



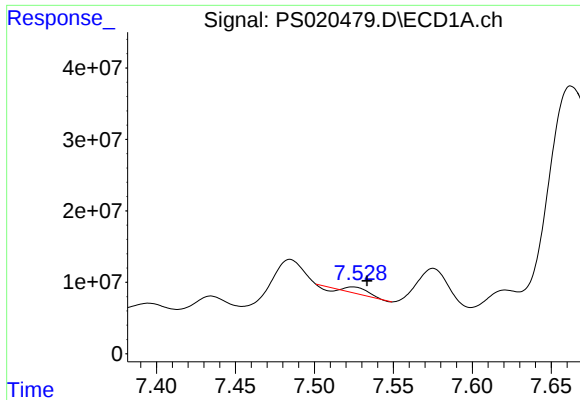
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 593843284
Conc: 168.48 ng/ml



#4 2,4-DCAA

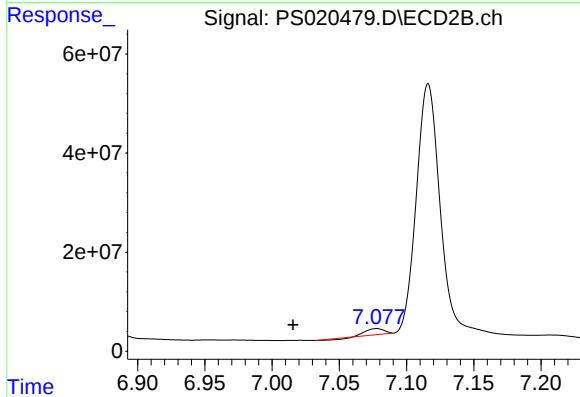
R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 265550372
Conc: 249.65 ng/ml



#6 MCPP

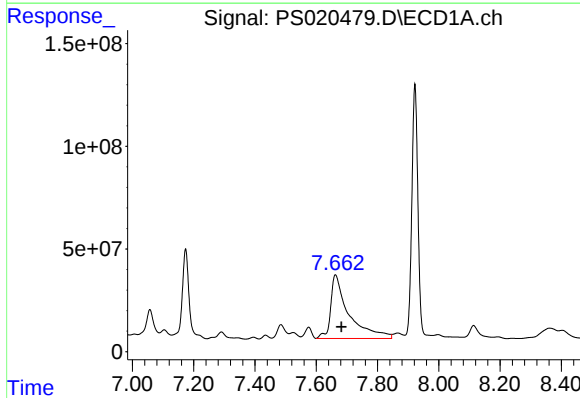
R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 5670508
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



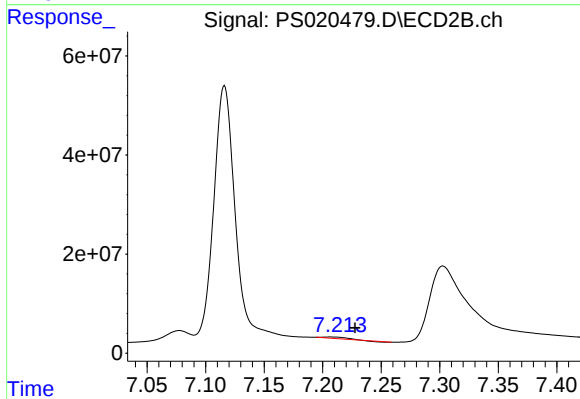
#6 MCPP

R.T.: 7.078 min
Delta R.T.: 0.062 min
Response: 9808261
Conc: 2.67 ug/ml



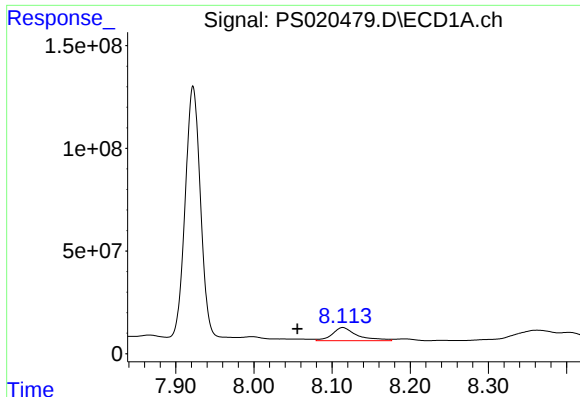
#7 MCPA

R.T.: 7.663 min
Delta R.T.: -0.019 min
Response: 1276100955
Conc: 82.84 ug/ml



#7 MCPA

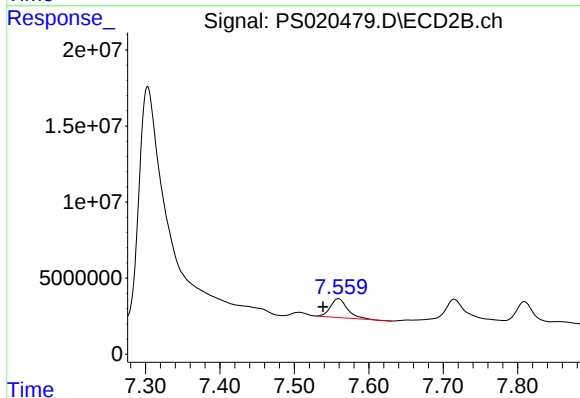
R.T.: 7.206 min
Delta R.T.: -0.021 min
Response: 3529635
Conc: N.D.



#8 DICHLORPROP

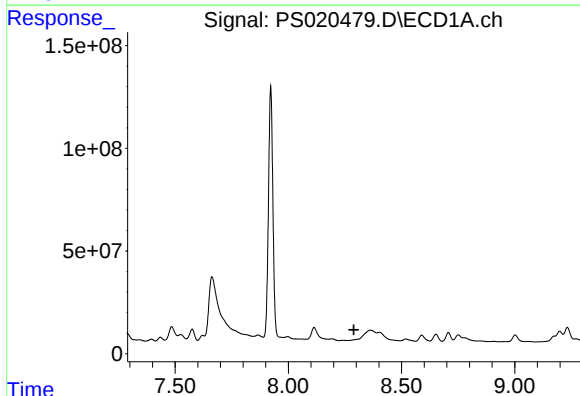
R.T.: 8.114 min
Delta R.T.: 0.058 min
Response: 141418809
Conc: 42.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



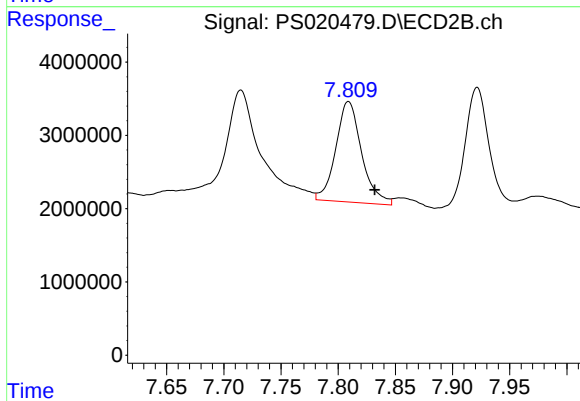
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.020 min
Response: 19642739
Conc: 15.72 ng/ml



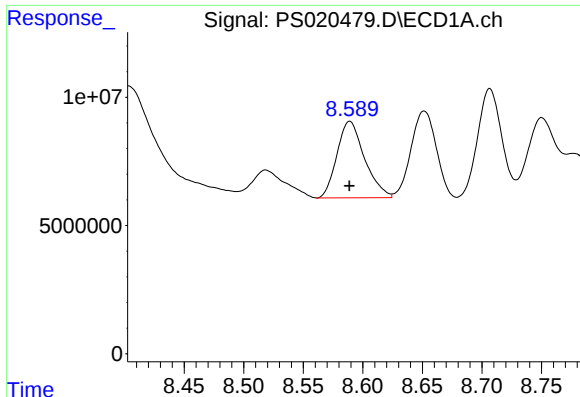
#9 2,4-D

R.T.: 8.241 min
Delta R.T.: -0.049 min
Response: -328204
Conc: N.D.



#9 2,4-D

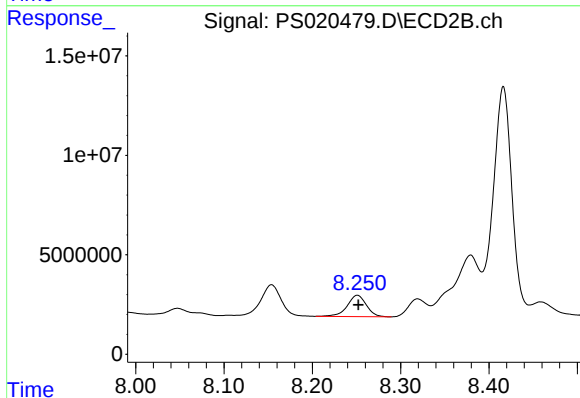
R.T.: 7.809 min
Delta R.T.: -0.023 min
Response: 21646862
Conc: 14.26 ng/ml



#10 Pentachlorophenol

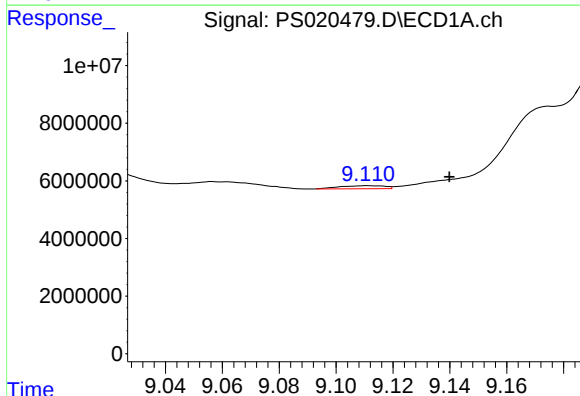
R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 48092372
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



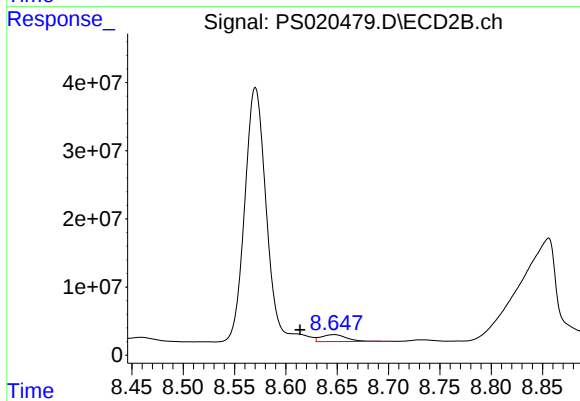
#10 Pentachlorophenol

R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 16125617
Conc: N.D.



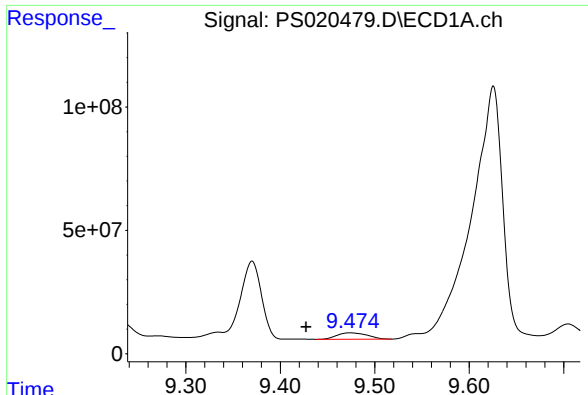
#11 2,4,5-TP (SILVEX)

R.T.: 9.112 min
Delta R.T.: -0.028 min
Response: 1190433
Conc: N.D.



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

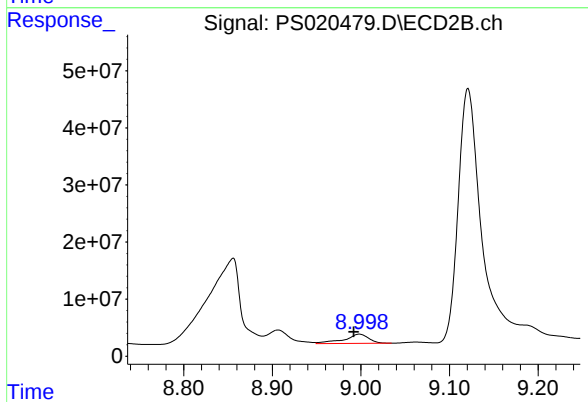
R.T.: 8.647 min
Delta R.T.: 0.033 min
Response: 17816632
Conc: 2.46 ng/ml



#12 2,4,5-T

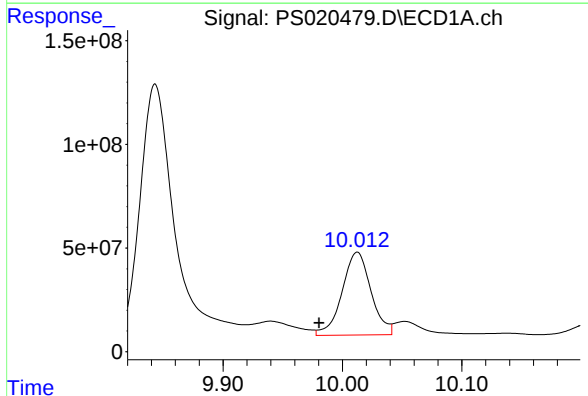
R.T.: 9.474 min
Delta R.T.: 0.047 min
Response: 57649452
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



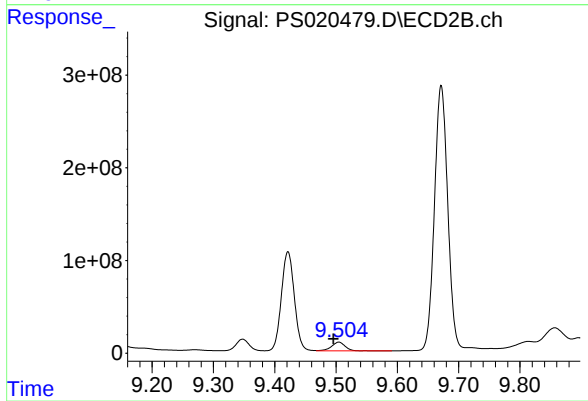
#12 2,4,5-T

R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 31004364
Conc: 4.58 ng/ml



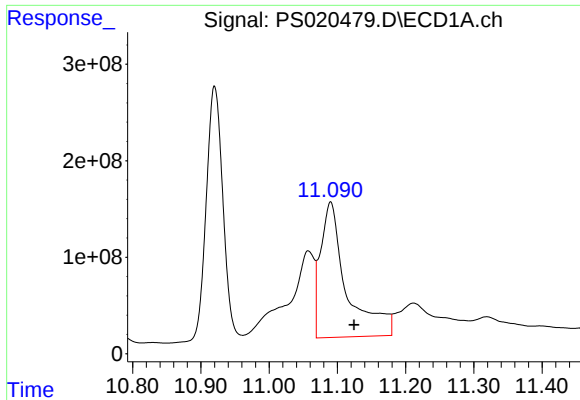
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: 0.032 min
Response: 674088608
Conc: 154.81 ng/ml



#13 2,4-DB

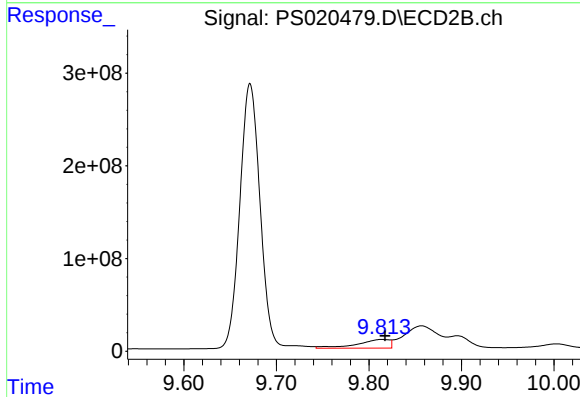
R.T.: 9.505 min
Delta R.T.: 0.009 min
Response: 145774736
Conc: 161.00 ng/ml



#14 DINOSEB

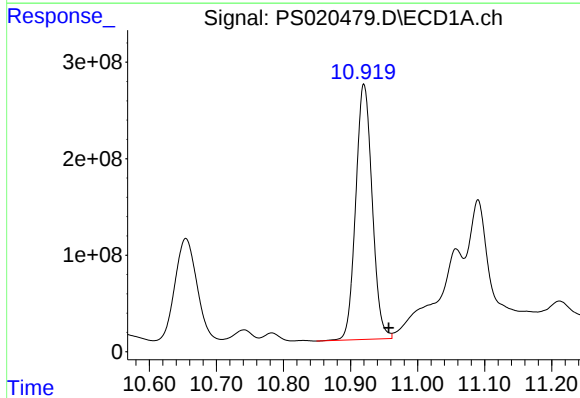
R.T.: 11.090 min
Delta R.T.: -0.035 min
Response: 3732282622
Conc: 162.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



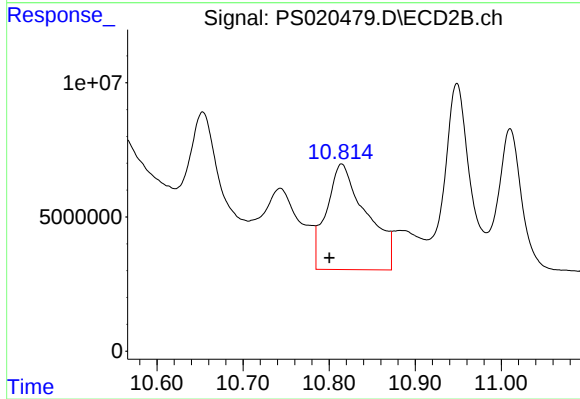
#14 DINOSEB

R.T.: 9.814 min
Delta R.T.: -0.003 min
Response: 228085797
Conc: 43.43 ng/ml



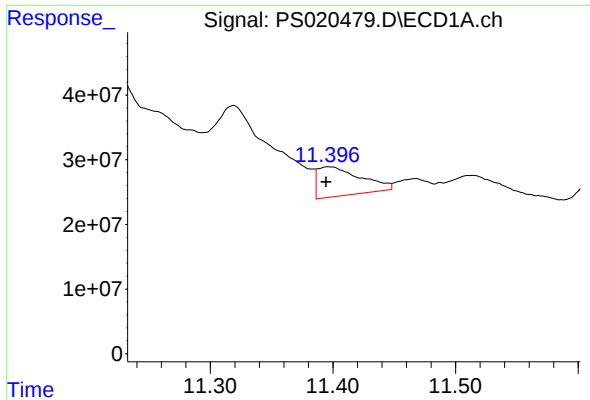
#15 Picloram

R.T.: 10.920 min
Delta R.T.: -0.037 min
Response: 4509802403
Conc: 108.91 ng/ml



#15 Picloram

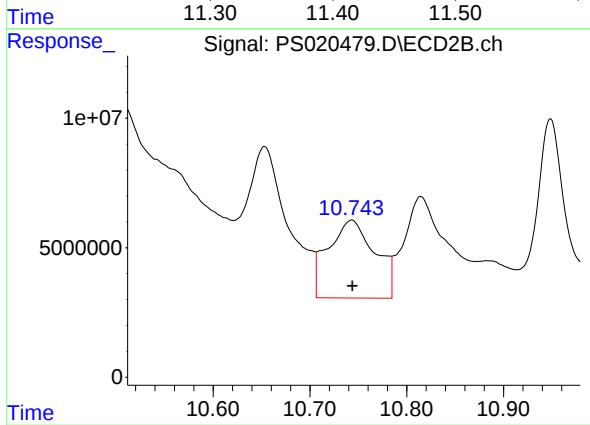
R.T.: 10.815 min
Delta R.T.: 0.014 min
Response: 127077252
Conc: 12.37 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.002 min
Response: 110837824
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 101380954
Conc: 11.38 ng/ml