

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 22:16
 Operator : AJ\MA
 Sample : N3469-01
 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: Jun 24 23:22:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.193	6.777	489.8E6	231.5E6	204.149	298.783 #
Target Compounds							
2) T	3,5-DICHL...	6.422	5.984	-1474310	30965140	N.D.	25.833
3) T	4-Nitroph...	7.079	6.399	305.6E6	3240635	311.398	7.571 #
5) T	DICAMBA	7.377	6.978	9014589	4891155	<MDL	1.431 #
6) T	MCP	7.550	7.023	924447	1650710	<MDL	<MDL #
7) T	MCPA	7.699	7.236	8274694	24864694	<MDL	6.471 #
8) T	DICHLORPROP	8.108	7.584	-6976721	38025702	N.D.	43.046
9) T	2,4-D	8.303	7.886	10360012	9958293	3.623	9.336 #
10) T	Pentachlo...	8.630	8.281	143.8E6	325536	4.158	<MDL #
11) T	2,4,5-TP ...	9.157	8.677	3363008	23008411	<MDL	4.577 #
12) T	2,4,5-T	9.439	9.025	9065754	28845354	<MDL	6.133 #
13) T	2,4-DB	10.037	9.533	428.3E6	110.4E6	105.859	178.721 #
14) T	DINOSEB	11.117	9.852	2517.0E6	120.3E6	162.733	33.849 #
15) T	Picloram	11.022	10.852	1587.3E6	106.7E6	53.487	16.588 #

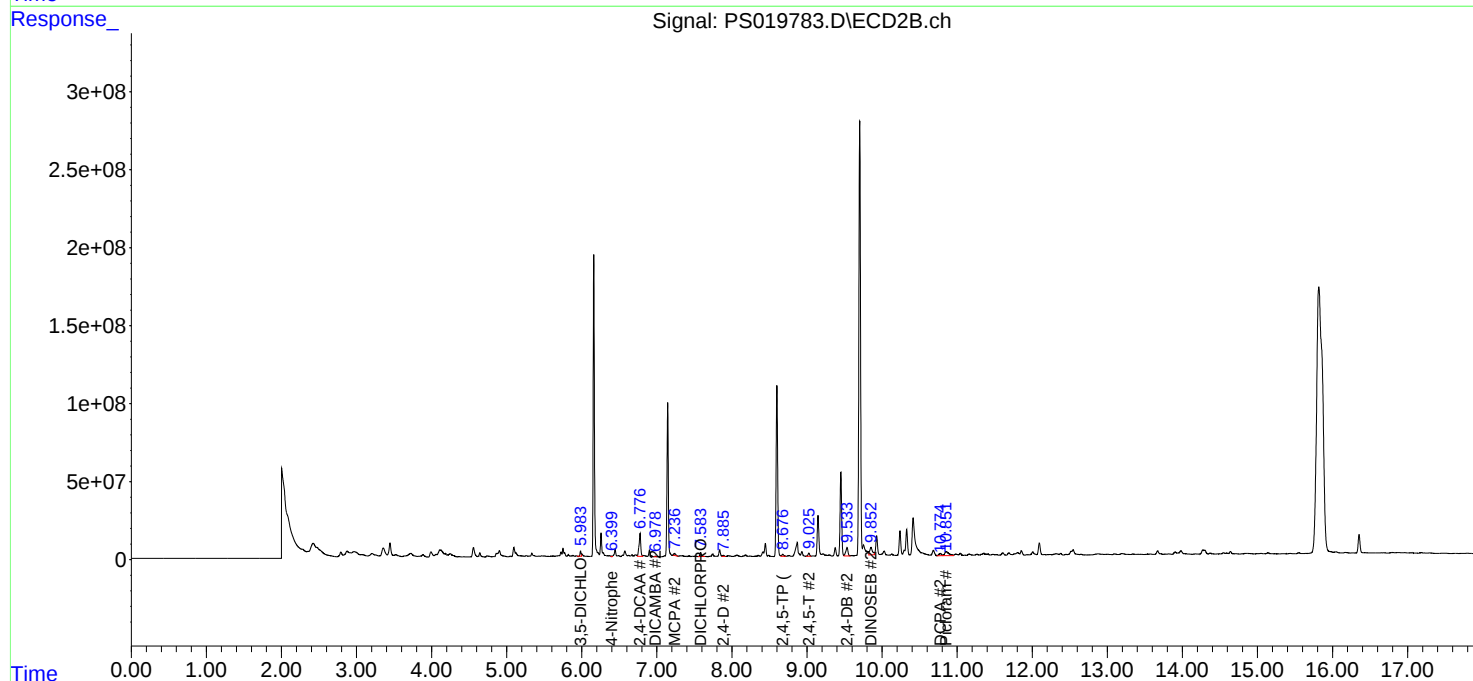
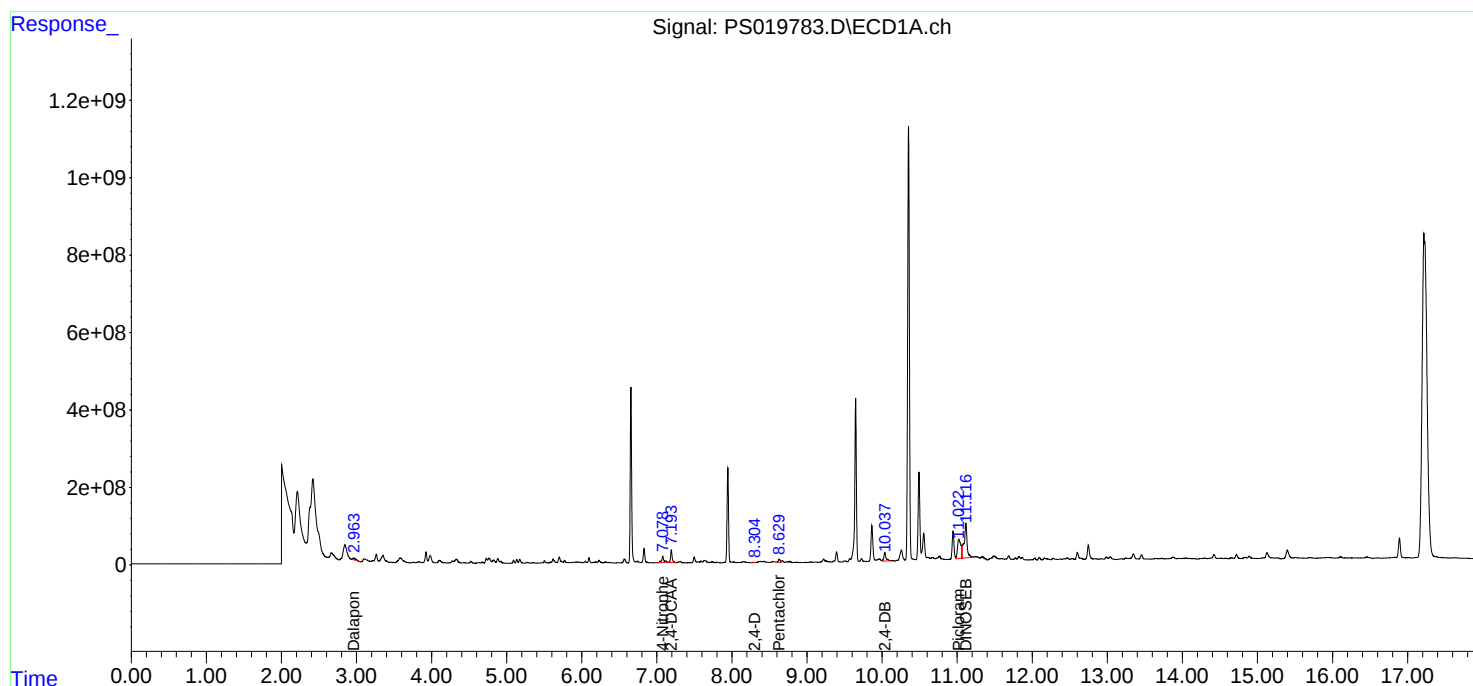
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

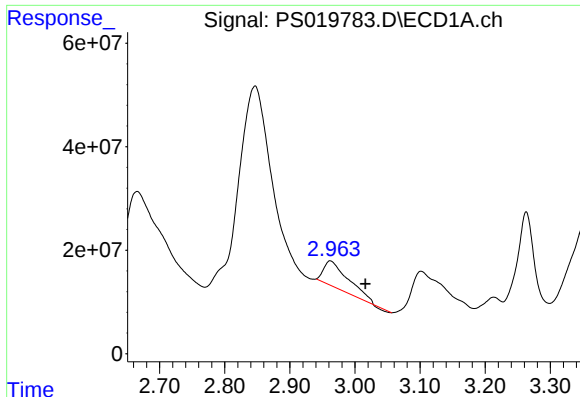
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
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Quant Time: Jun 24 23:22:48 2022
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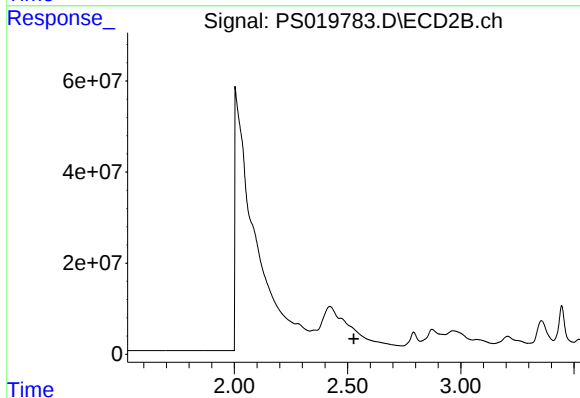




#1 Dalapon

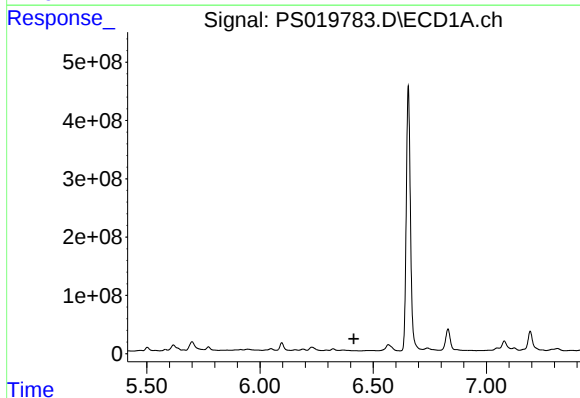
R.T.: 2.962 min
Delta R.T.: -0.054 min
Response: 129132914
Conc: 25.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



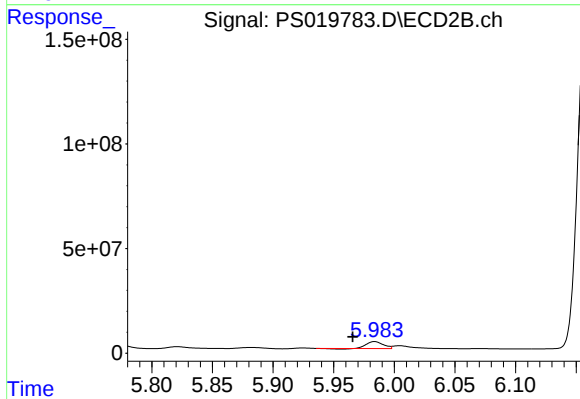
#1 Dalapon

R.T.: 2.470 min
Delta R.T.: -0.057 min
Response: -182181119
Conc: N.D.



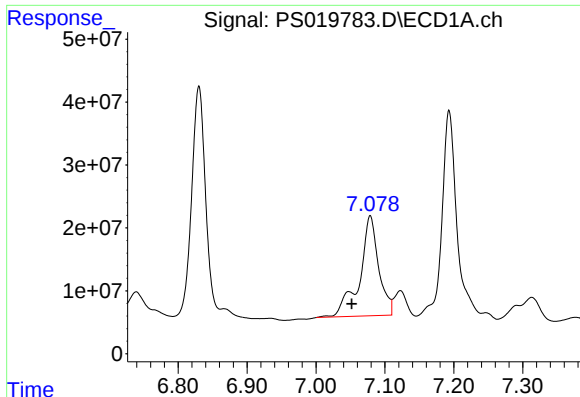
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.007 min
Response: -1474310
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

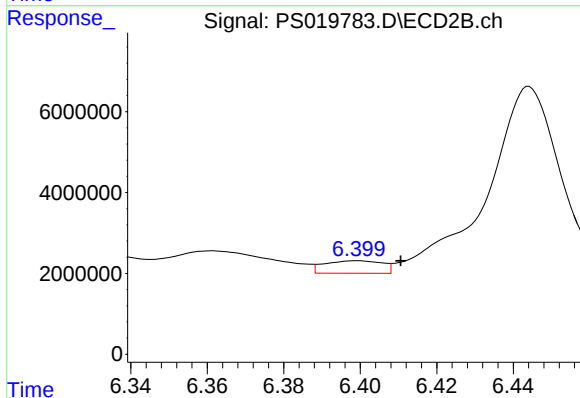
R.T.: 5.984 min
Delta R.T.: 0.018 min
Response: 30965140
Conc: 25.83 ng/ml



#3 4-Nitrophenol

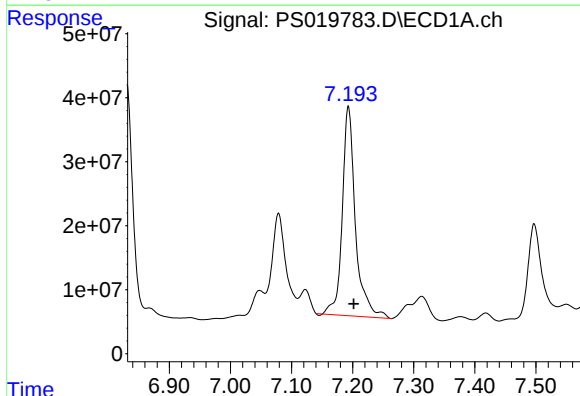
R.T.: 7.079 min
Delta R.T.: 0.027 min
Response: 305580025
Conc: 311.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



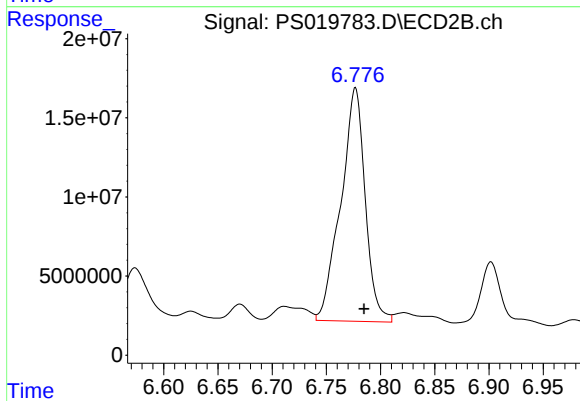
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 3240635
Conc: 7.57 ng/ml



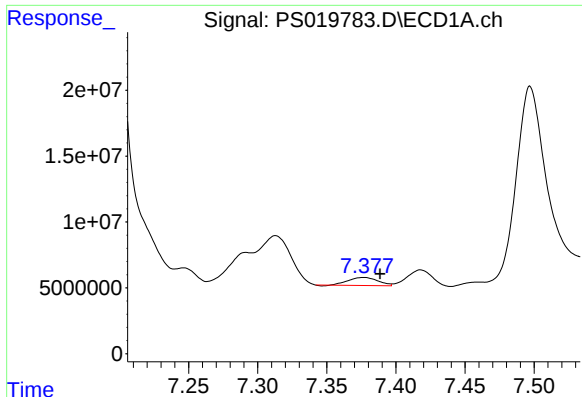
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.009 min
Response: 489787831
Conc: 204.15 ng/ml



#4 2,4-DCAA

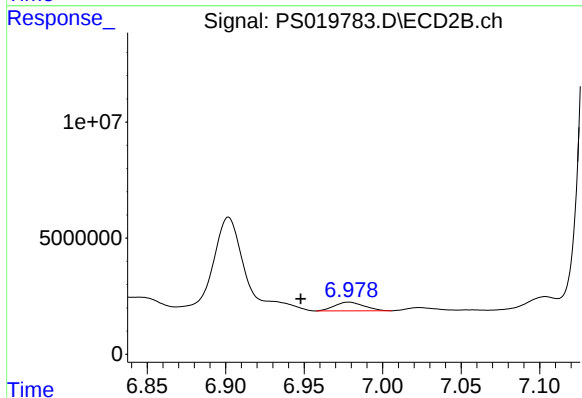
R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 231517753
Conc: 298.78 ng/ml



#5 DICAMBA

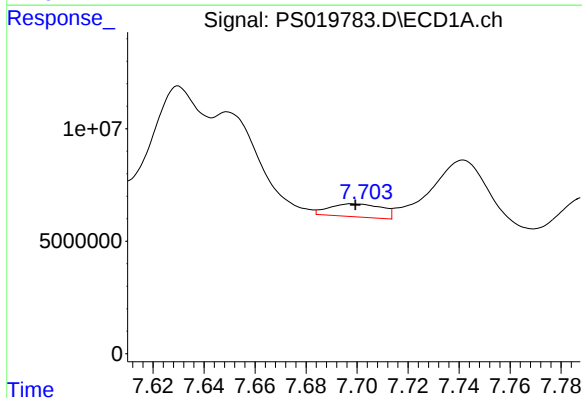
R.T.: 7.377 min
Delta R.T.: -0.012 min
Response: 9014589
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



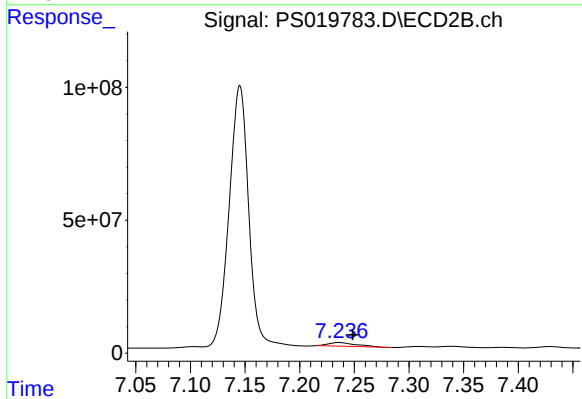
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: 0.031 min
Response: 4891155
Conc: 1.43 ng/ml



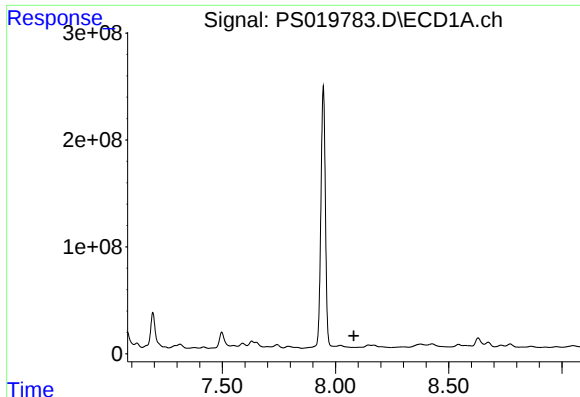
#7 MCPA

R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 8274694
Conc: N.D.



#7 MCPA

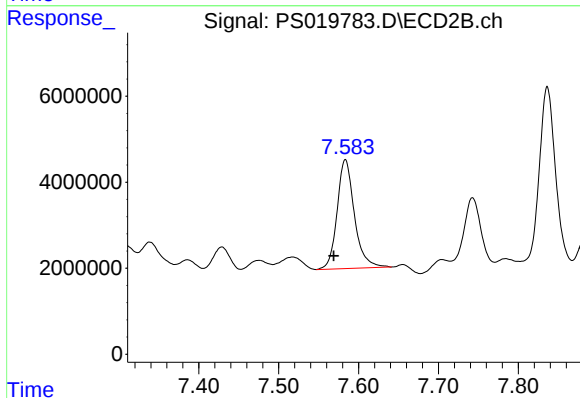
R.T.: 7.236 min
Delta R.T.: -0.013 min
Response: 24864694
Conc: 6.47 ug/ml



#8 DICHLORPROP

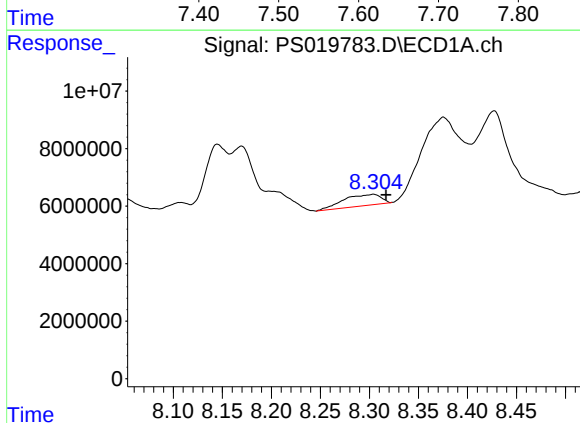
R.T.: 8.108 min
Delta R.T.: 0.027 min
Response: -6976721
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



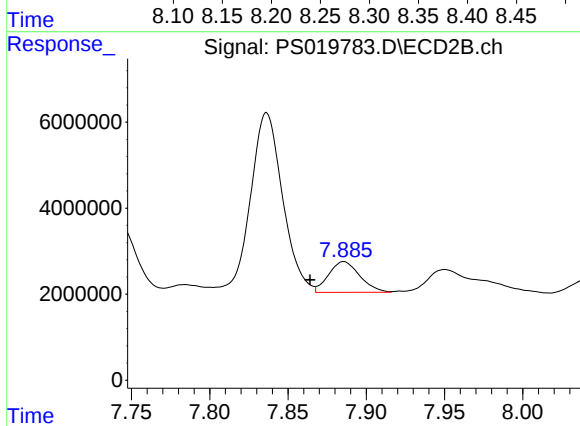
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.014 min
Response: 38025702
Conc: 43.05 ng/ml



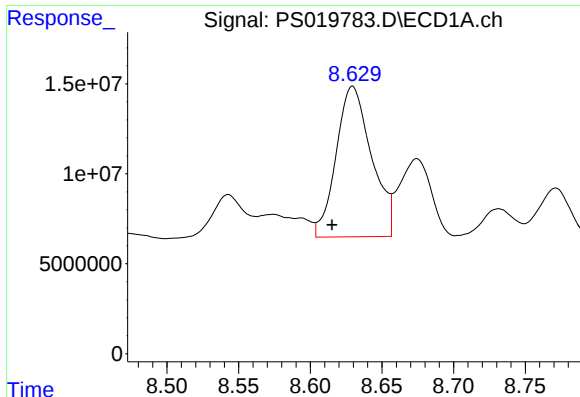
#9 2,4-D

R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 10360012
Conc: 3.62 ng/ml



#9 2,4-D

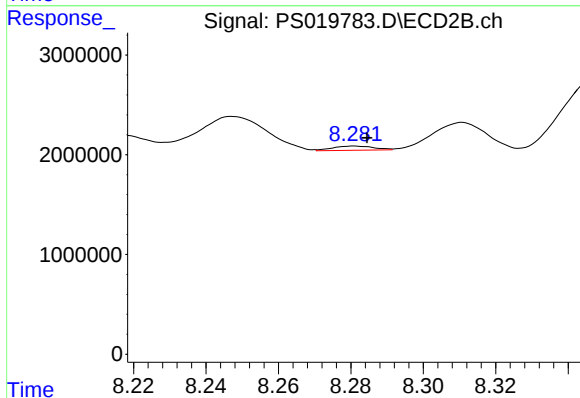
R.T.: 7.886 min
Delta R.T.: 0.021 min
Response: 9958293
Conc: 9.34 ng/ml



#10 Pentachlorophenol

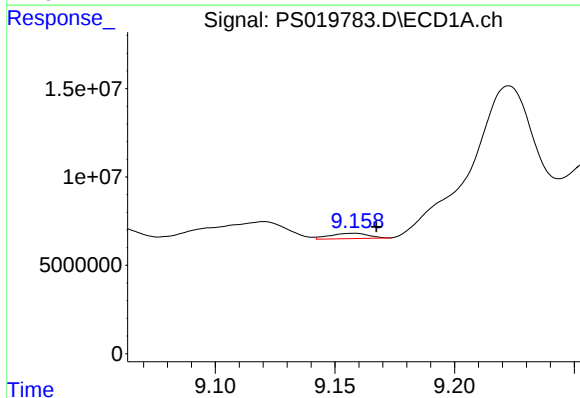
R.T.: 8.630 min
Delta R.T.: 0.014 min
Response: 143833840
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



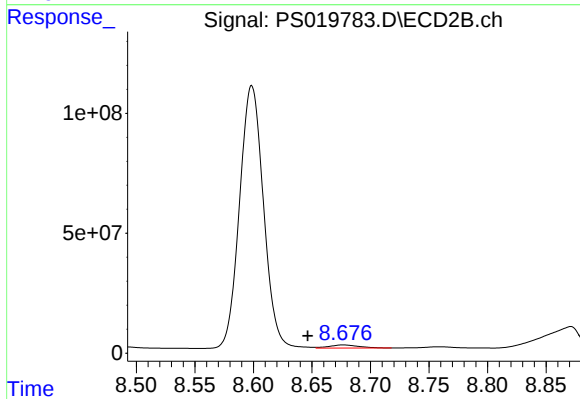
#10 Pentachlorophenol

R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 325536
Conc: N.D.



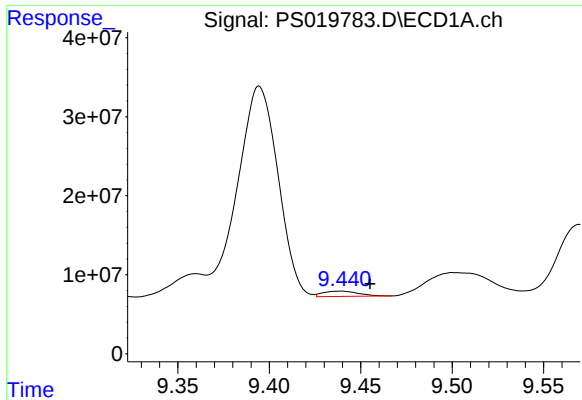
#11 2,4,5-TP (SILVEX)

R.T.: 9.157 min
Delta R.T.: -0.010 min
Response: 3363008
Conc: N.D.



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

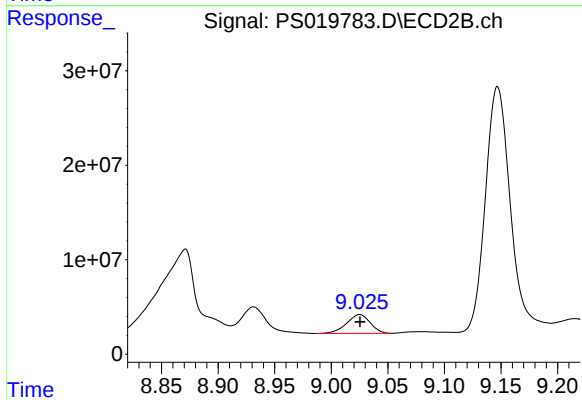
R.T.: 8.677 min
Delta R.T.: 0.030 min
Response: 23008411
Conc: 4.58 ng/ml



#12 2,4,5-T

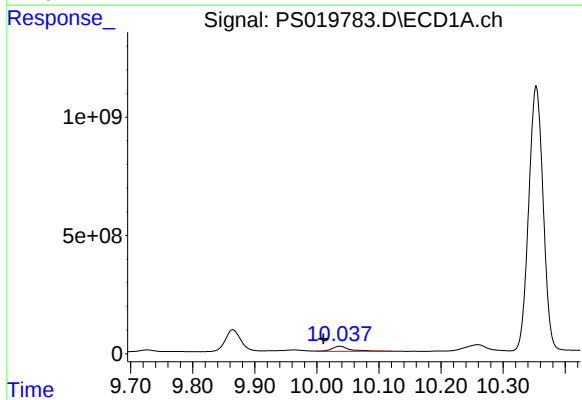
R.T.: 9.439 min
Delta R.T.: -0.016 min
Response: 9065754
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



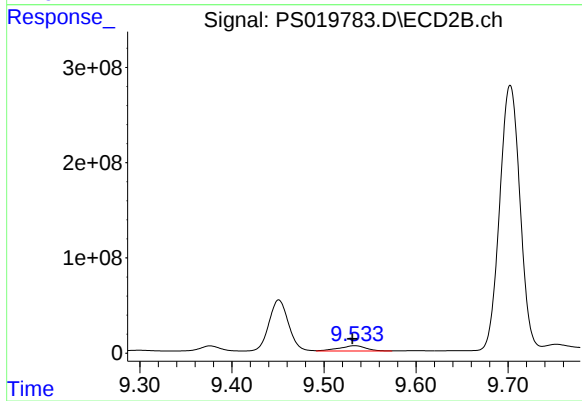
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 28845354
Conc: 6.13 ng/ml



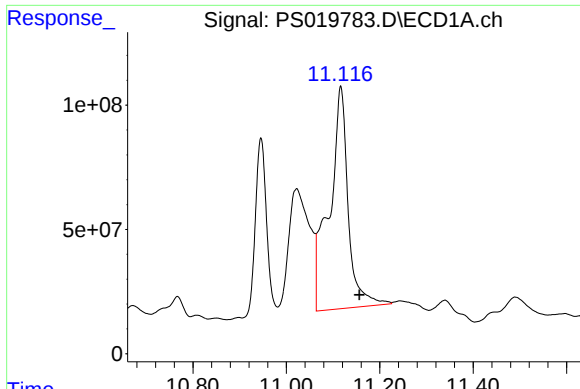
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.027 min
Response: 428306309
Conc: 105.86 ng/ml



#13 2,4-DB

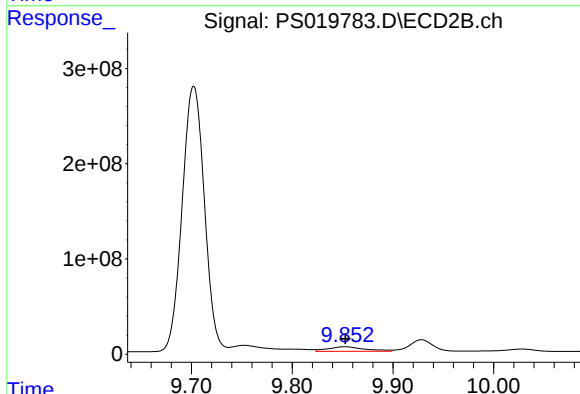
R.T.: 9.533 min
Delta R.T.: 0.003 min
Response: 110443217
Conc: 178.72 ng/ml



#14 DINoseb

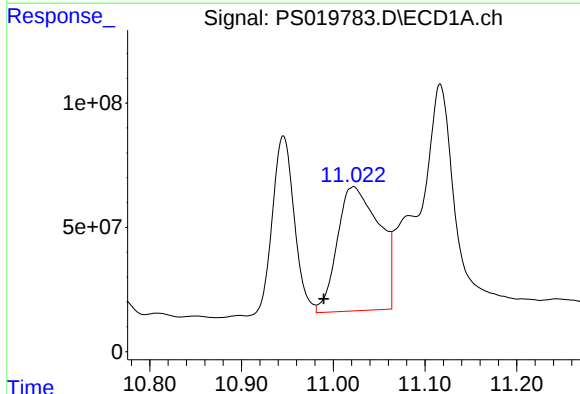
R.T.: 11.117 min
Delta R.T.: -0.040 min
Response: 2517024535
Conc: 162.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



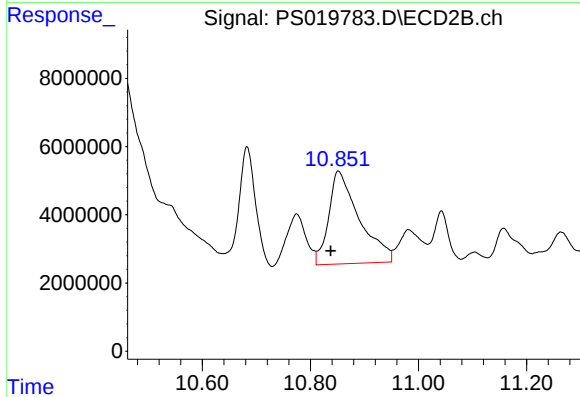
#14 DINoseb

R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 120251290
Conc: 33.85 ng/ml



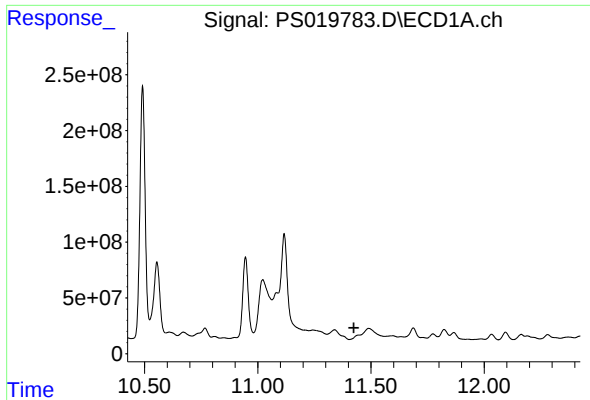
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.032 min
Response: 1587348854
Conc: 53.49 ng/ml



#15 Picloram

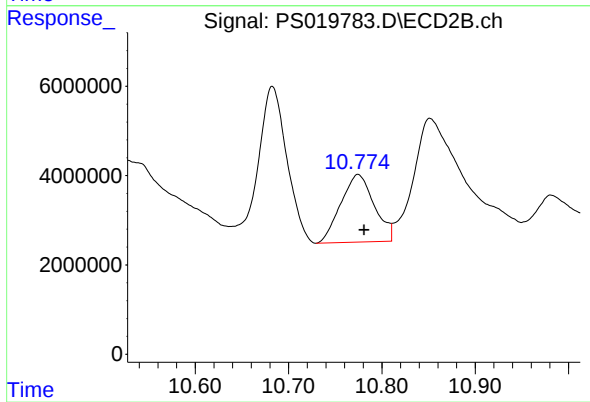
R.T.: 10.852 min
Delta R.T.: 0.014 min
Response: 106697403
Conc: 16.59 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.066 min
Response: -155132708
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.006 min
Response: 37752516
Conc: 6.12 ng/ml