

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 08:37
 Operator : DD\AJ
 Sample : M2589-32
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:34:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.227	6.780	1193.4E6	228.6E6	473.504	426.767
Target Compounds							
1) T	Dalapon	3.007	2.486	78611537	22376736	29.909	34.192
2) T	3,5-DICHL...	6.474	5.992	1406605	47511122	<MDL	58.812 #
3) T	4-Nitroph...	7.064	6.432	30876723	51445029	21.903	161.688 #
5) T	DICAMBA	7.407	6.991	17331775	4447393	1.818	2.010
6) T	MCP	7.589	7.056	-1976303	4656873	N.D.	2.635
7) T	MCPA	7.770	7.319f	3807619	4782408	<MDL	1.840 #
8) T	DICHLORPROP	8.065f	7.584	76863448	17961986	33.374	33.063
9) T	2,4-D	8.314	7.844	7142398	5353538	2.803	8.313 #
10) T	Pentachlo...	8.656	8.286	111.3E6	28064511	3.440	3.812
11) T	2,4,5-TP ...	9.224	8.675	21727707	-1385567	1.751	N.D. #
12) T	2,4,5-T	9.435f	9.071	165.6E6	12833940	13.787	4.433 #
13) T	2,4-DB	10.012	0.000	35795889	0	14.057	N.D. #
14) T	DINOSEB	11.210	9.866	27453248	9778410	3.436	5.355 #
15) T	Picloram	10.992	10.854	311.3E6	12726391	18.791	3.064 #
16) T	DCPA	11.460	10.789	16696300	7448432	<MDL	1.728 #

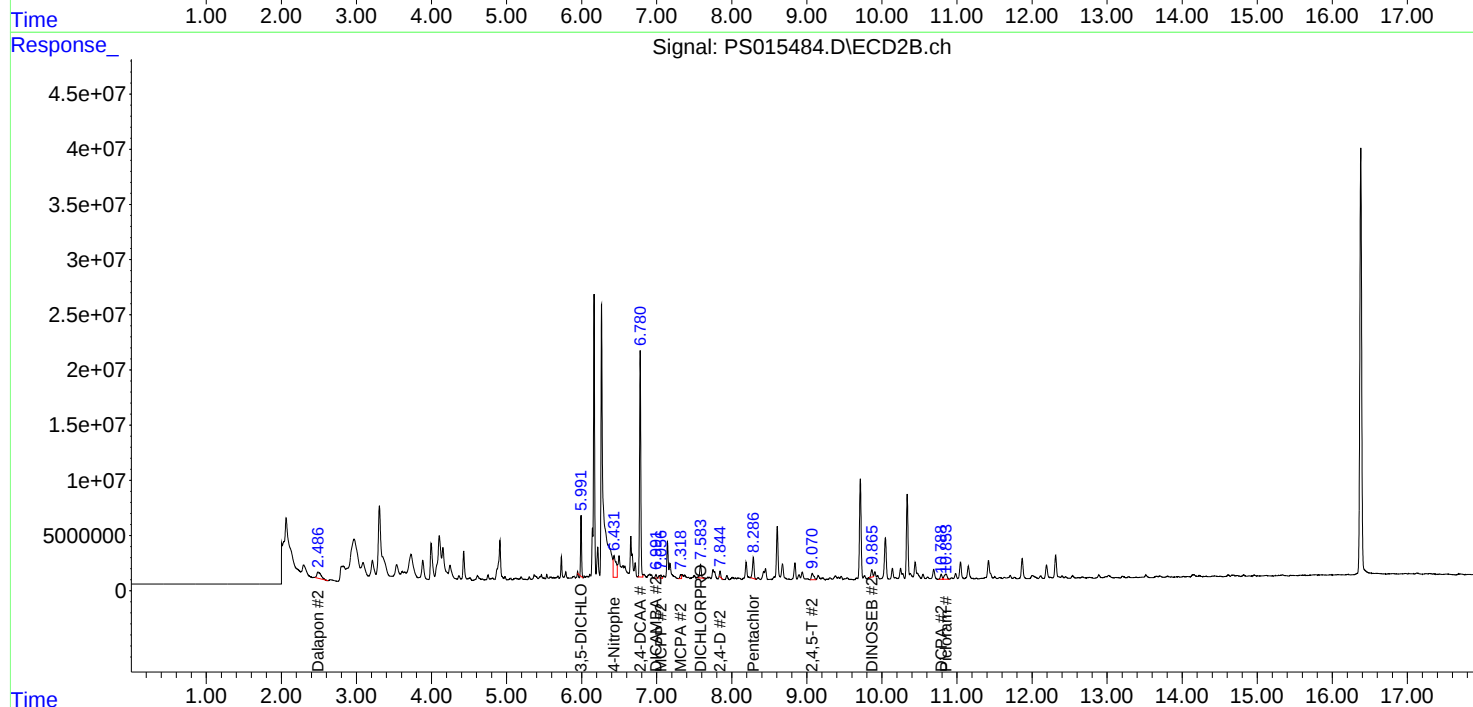
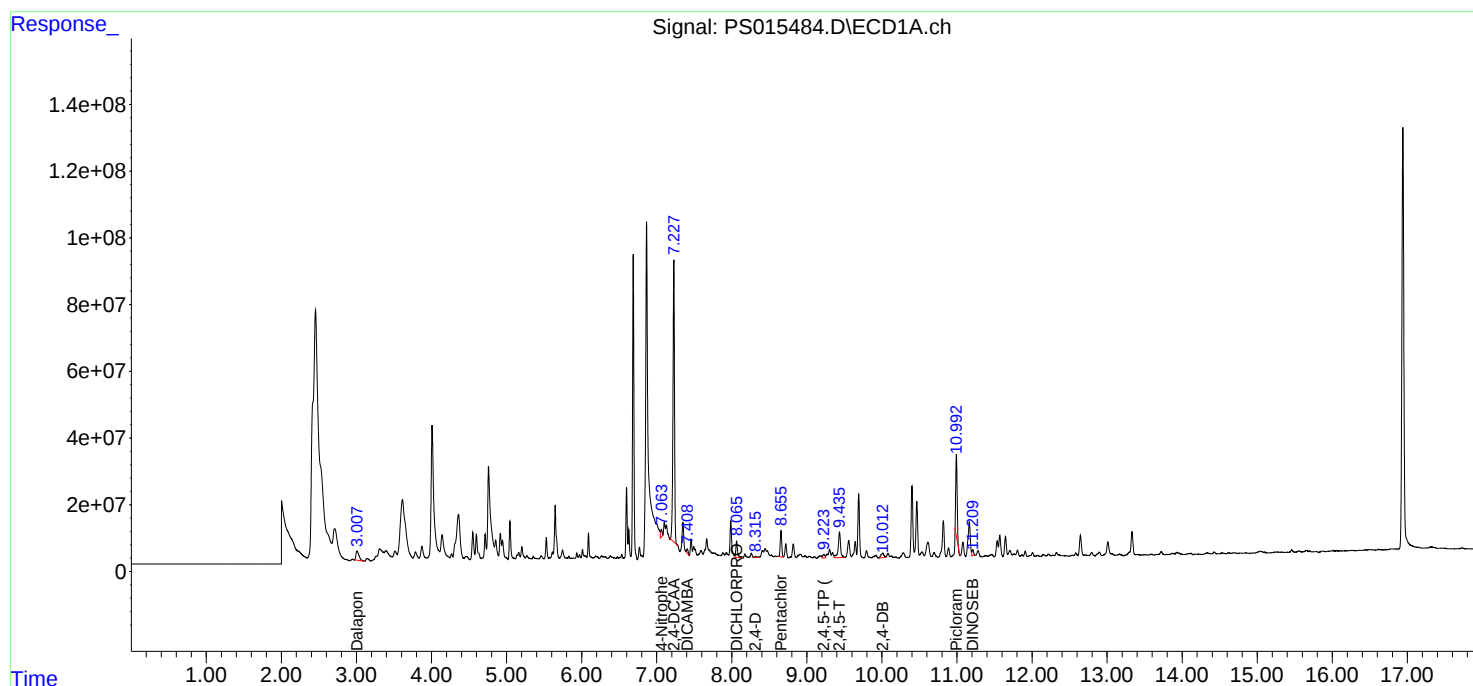
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

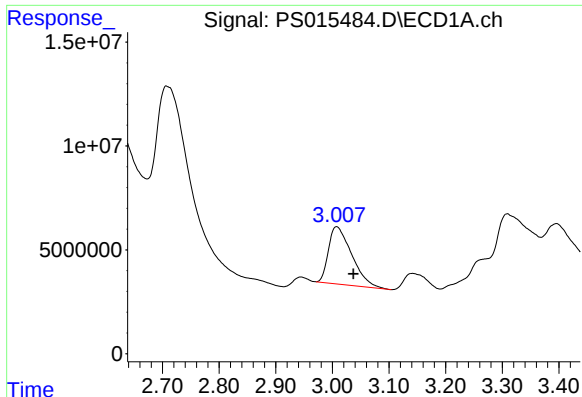
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Operator : DD\AJ
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Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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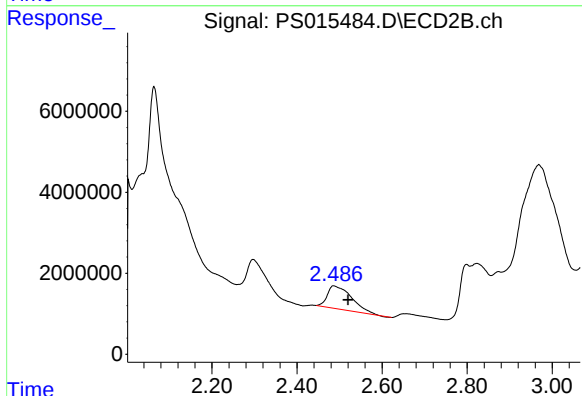




#1 Dalapon

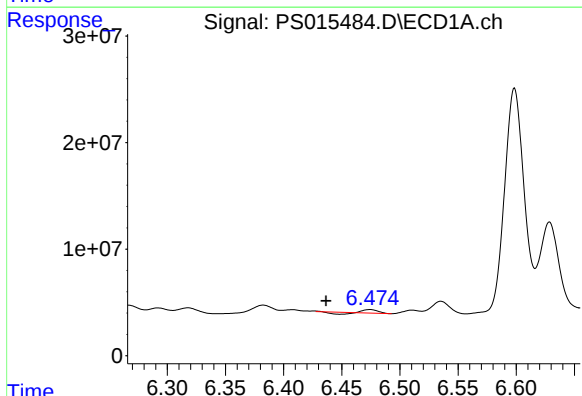
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 78611537
Conc: 29.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



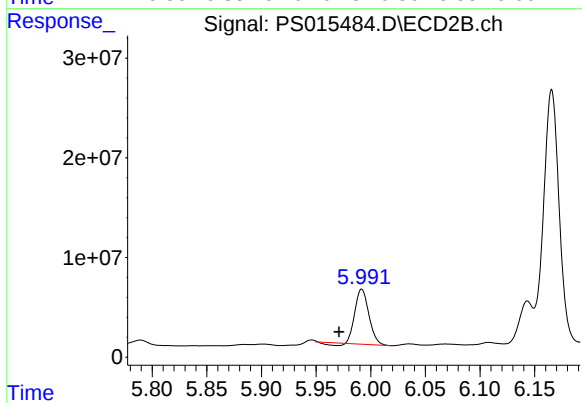
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 22376736
Conc: 34.19 ng/ml



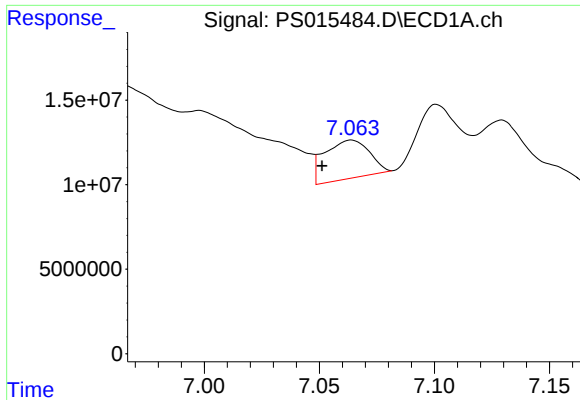
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.038 min
Response: 1406605
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

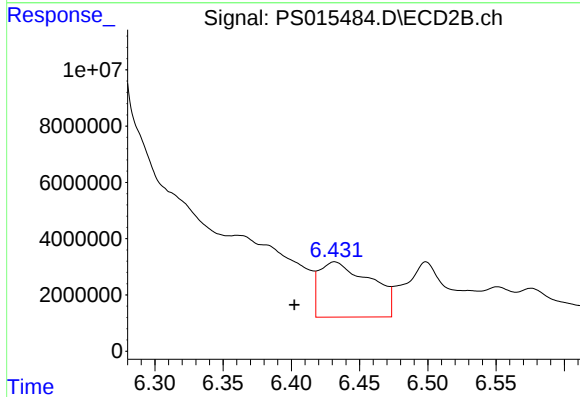
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 47511122
Conc: 58.81 ng/ml



#3 4-Nitrophenol

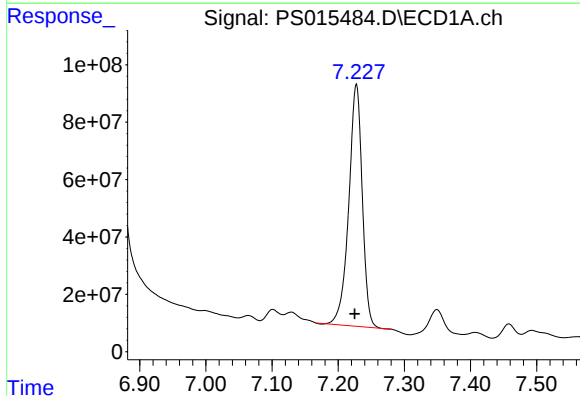
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 30876723
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



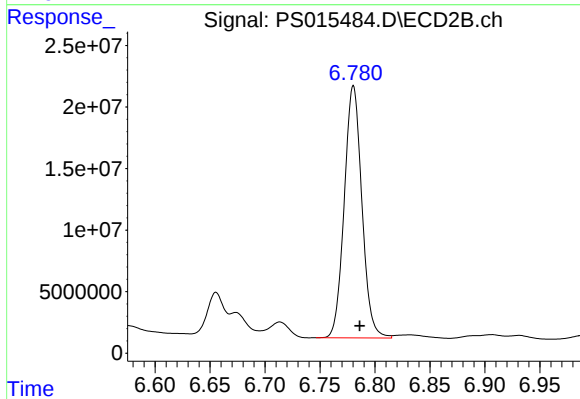
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 51445029
Conc: 161.69 ng/ml



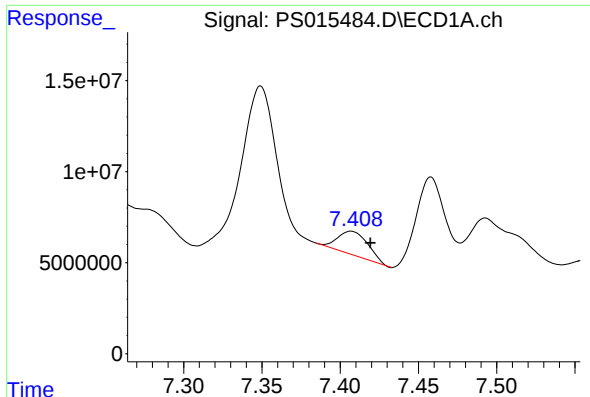
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1193406528
Conc: 473.50 ng/ml



#4 2,4-DCAA

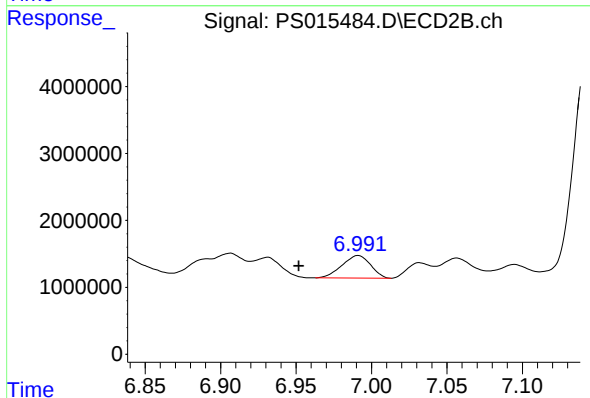
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 228649347
Conc: 426.77 ng/ml



#5 DICAMBA

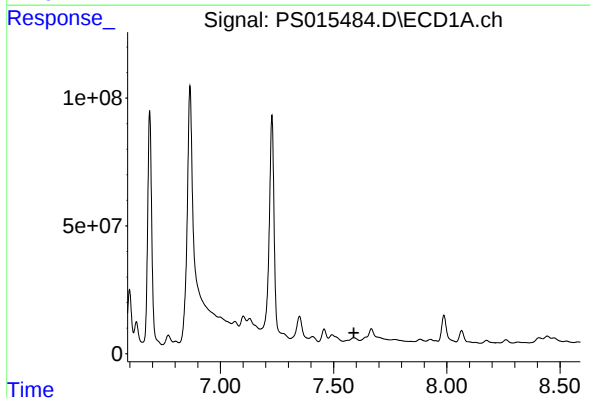
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 17331775
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



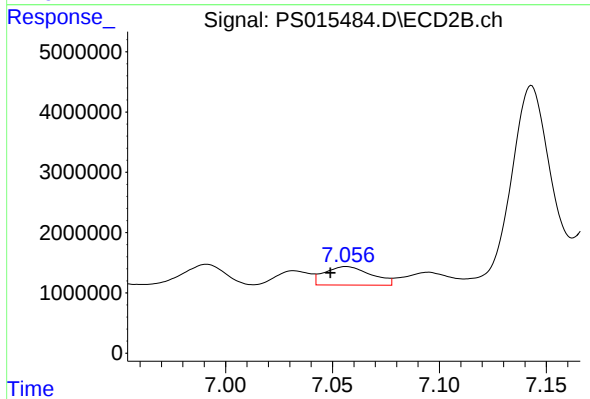
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 4447393
Conc: 2.01 ng/ml



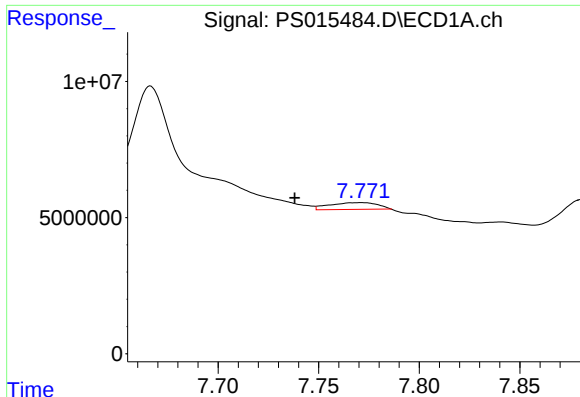
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: -1976303
Conc: N.D.



#6 MCP

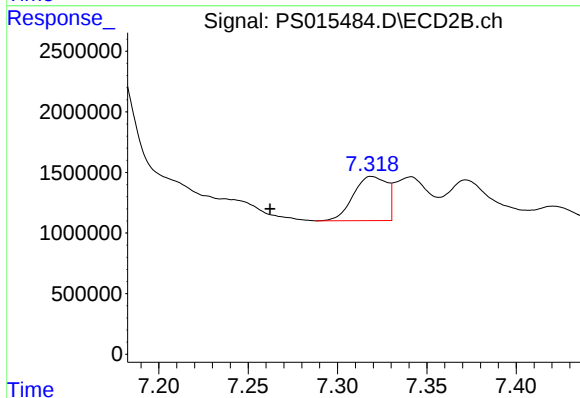
R.T.: 7.056 min
Delta R.T.: 0.007 min
Response: 4656873
Conc: 2.64 ug/ml



#7 MCPA

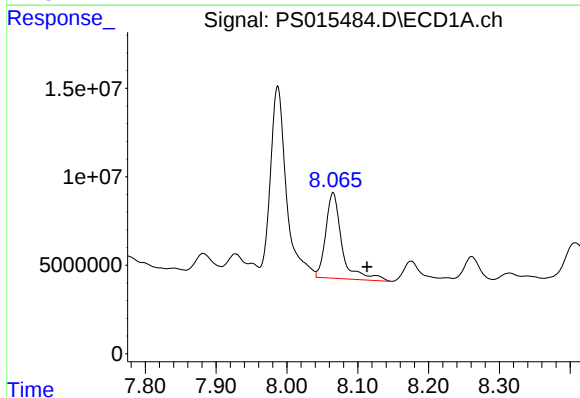
R.T.: 7.770 min
Delta R.T.: 0.032 min
Response: 3807619
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



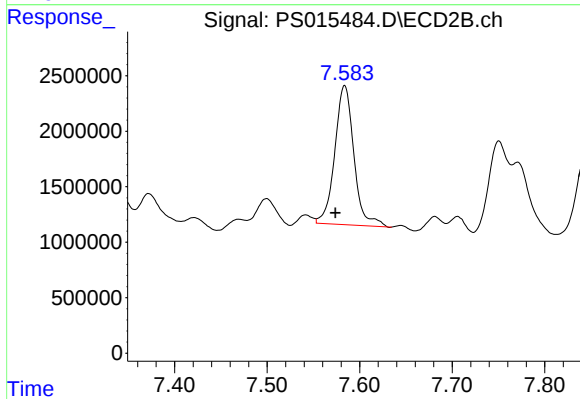
#7 MCPA

R.T.: 7.319 min
Delta R.T.: 0.057 min
Response: 4782408
Conc: 1.84 ug/ml



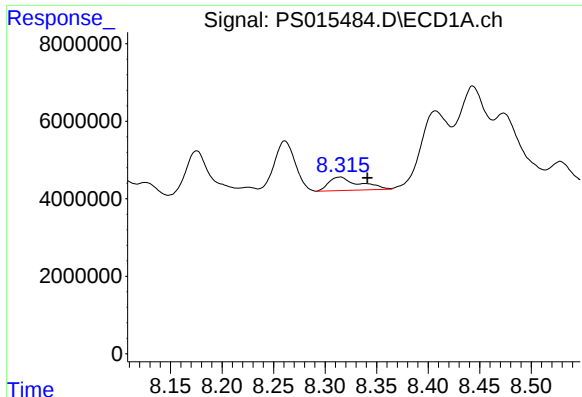
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 76863448
Conc: 33.37 ng/ml



#8 DICHLORPROP

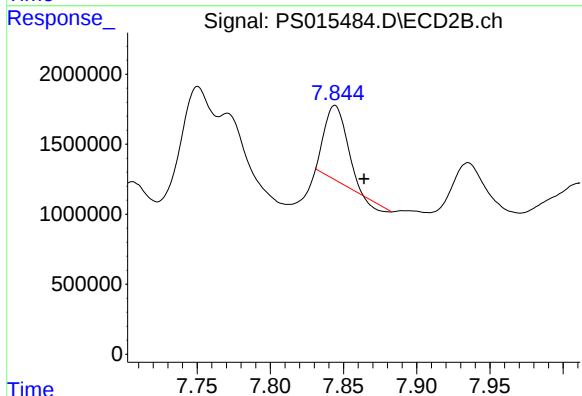
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 17961986
Conc: 33.06 ng/ml



#9 2,4-D

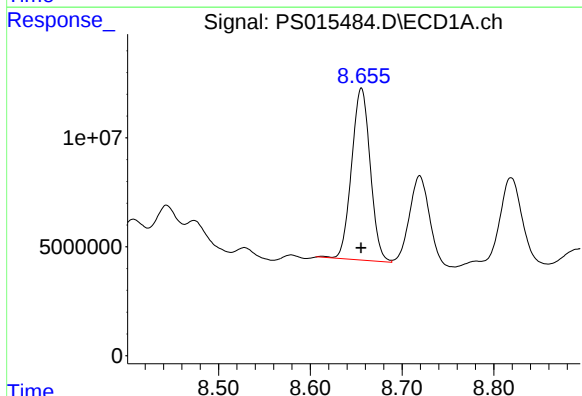
R.T.: 8.314 min
Delta R.T.: -0.027 min
Response: 7142398
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



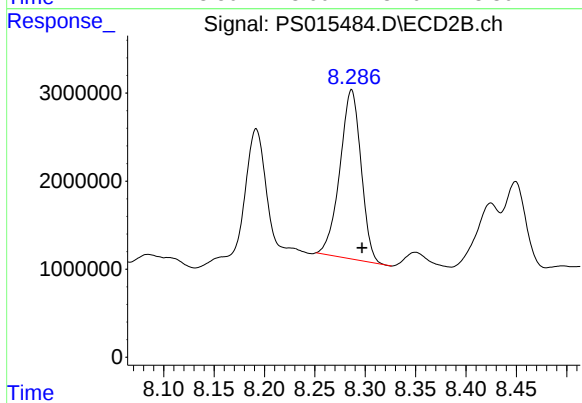
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 5353538
Conc: 8.31 ng/ml



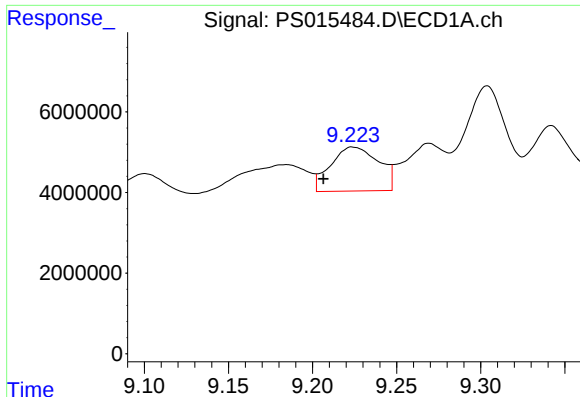
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 111347513
Conc: 3.44 ng/ml



#10 Pentachlorophenol

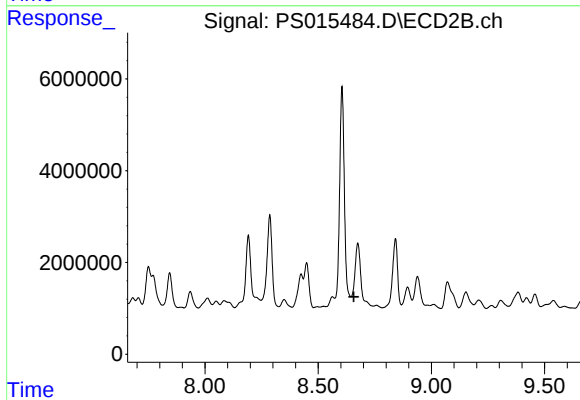
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 28064511
Conc: 3.81 ng/ml



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

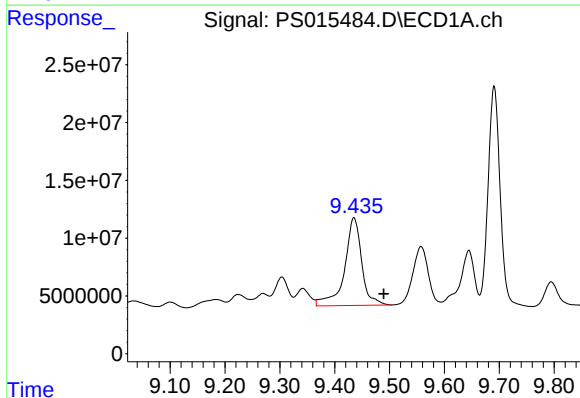
R.T.: 9.224 min
Delta R.T.: 0.018 min
Response: 21727707
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



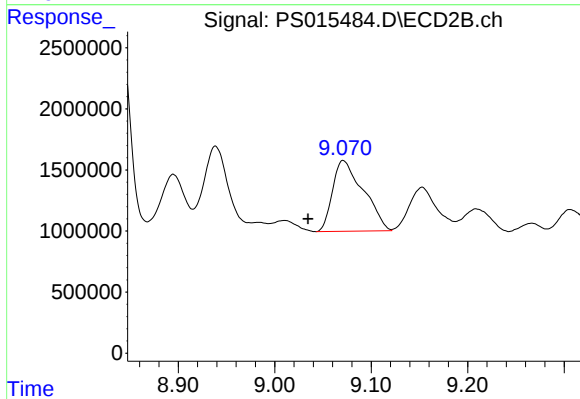
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: -1385567
Conc: N.D.



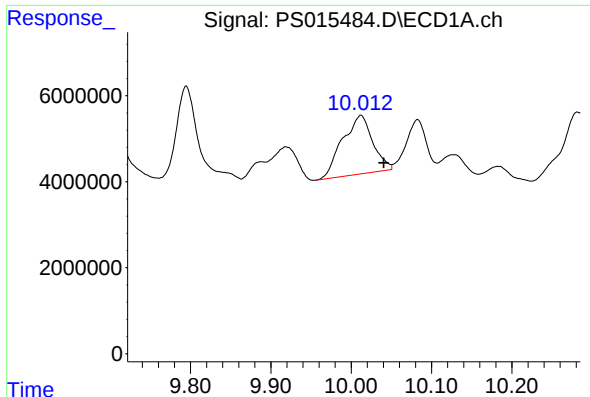
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 165589110
Conc: 13.79 ng/ml



#12 2,4,5-T

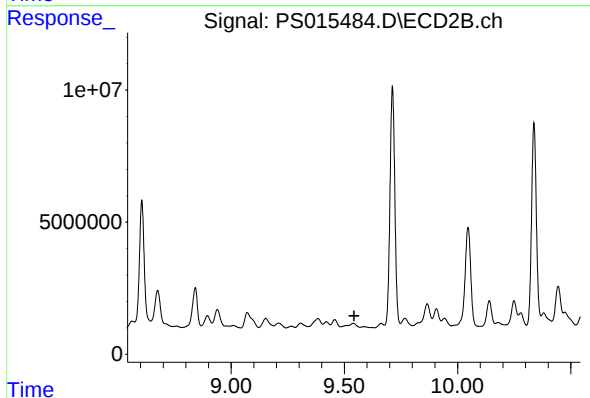
R.T.: 9.071 min
Delta R.T.: 0.036 min
Response: 12833940
Conc: 4.43 ng/ml



#13 2,4-DB

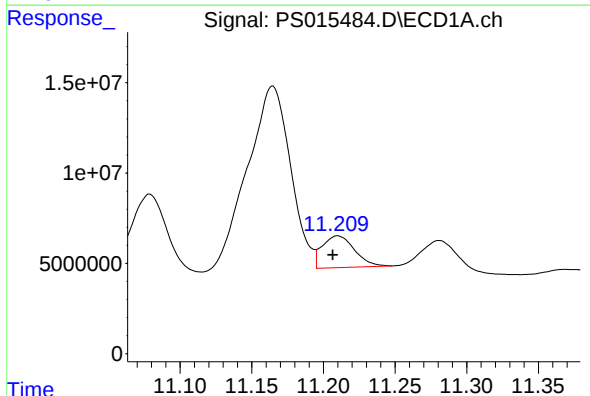
R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 35795889
Conc: 14.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



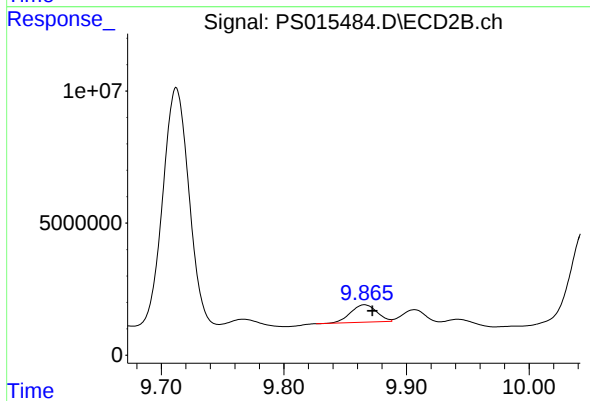
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



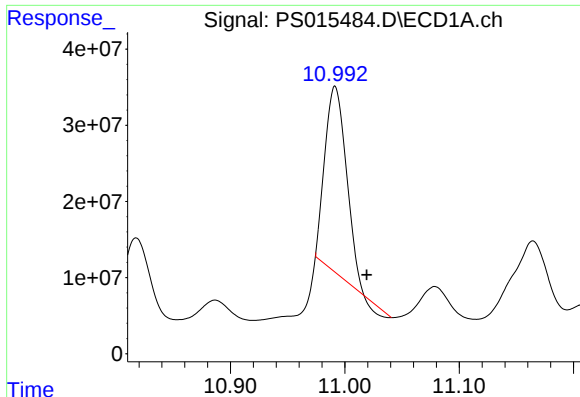
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.004 min
Response: 27453248
Conc: 3.44 ng/ml



#14 DINOSEB

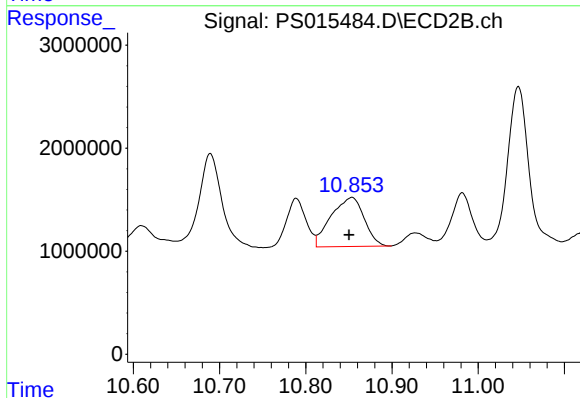
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 9778410
Conc: 5.35 ng/ml



#15 Picloram

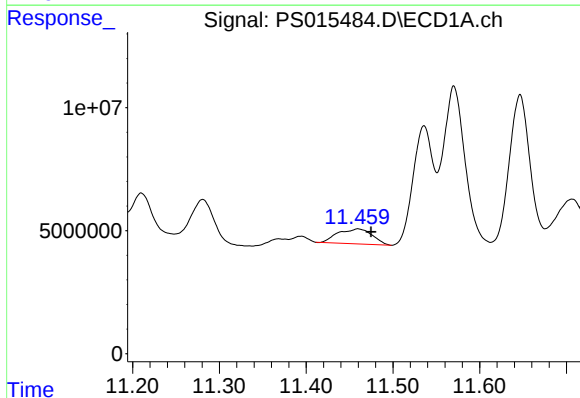
R.T.: 10.992 min
Delta R.T.: -0.028 min
Response: 311301502
Conc: 18.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



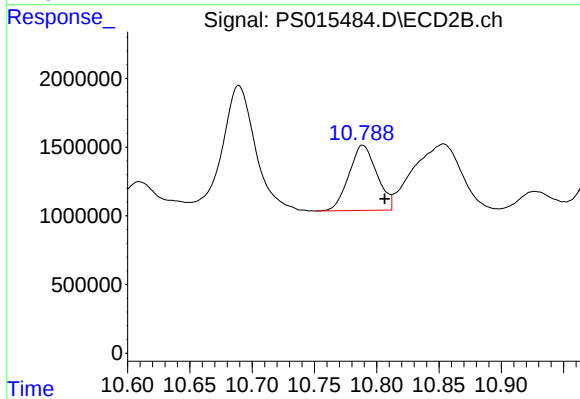
#15 Picloram

R.T.: 10.854 min
Delta R.T.: 0.003 min
Response: 12726391
Conc: 3.06 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.015 min
Response: 16696300
Conc: N.D.



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.018 min
Response: 7448432
Conc: 1.73 ng/ml