

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 22:13
 Operator : DD\AJ
 Sample : M2580-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:49:26 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	7.226	6.785	273.0E6	58197211	108.306	108.623
Target Compounds							
1) T	Dalapon	3.004	2.512	102.0E6	37708910	38.816	57.619 #
2) T	3,5-DICHL...	6.441	5.996	7221462	44631504	2.094	55.248 #
3) T	4-Nitroph...	7.064	0.000	17454038	0	12.381	N.D. #
5) T	DICAMBA	7.460f	6.952	4552443	358706	<MDL	<MDL #
6) T	MCPD	7.592	7.101f	40791874	6536088	5.668	3.699 #
7) T	MCPA	7.715	7.247	36742948	19274634	3.661	7.417 #
8) T	DICHLORPROP	8.126	7.584	17279527	22408	7.503	<MDL #
9) T	2,4-D	8.328	7.851	9993454	10266536	3.922	15.941 #
10) T	Pentachlo...	8.655	8.293	191.8E6	54149162	5.924	7.356
12) T	2,4,5-T	9.517	9.020	7900740	7897664	<MDL	2.728 #
13) T	2,4-DB	10.083f	9.548	87349463	10843037	34.301	28.109
14) T	DINOSEB	11.168	9.884	158.9E6	40813393	19.888	22.350
15) T	Picloram	10.992	10.862	65549918	19620415	3.957	4.725
16) T	DCPA	11.495	10.862f	24546563	19620415	1.456	4.551 #

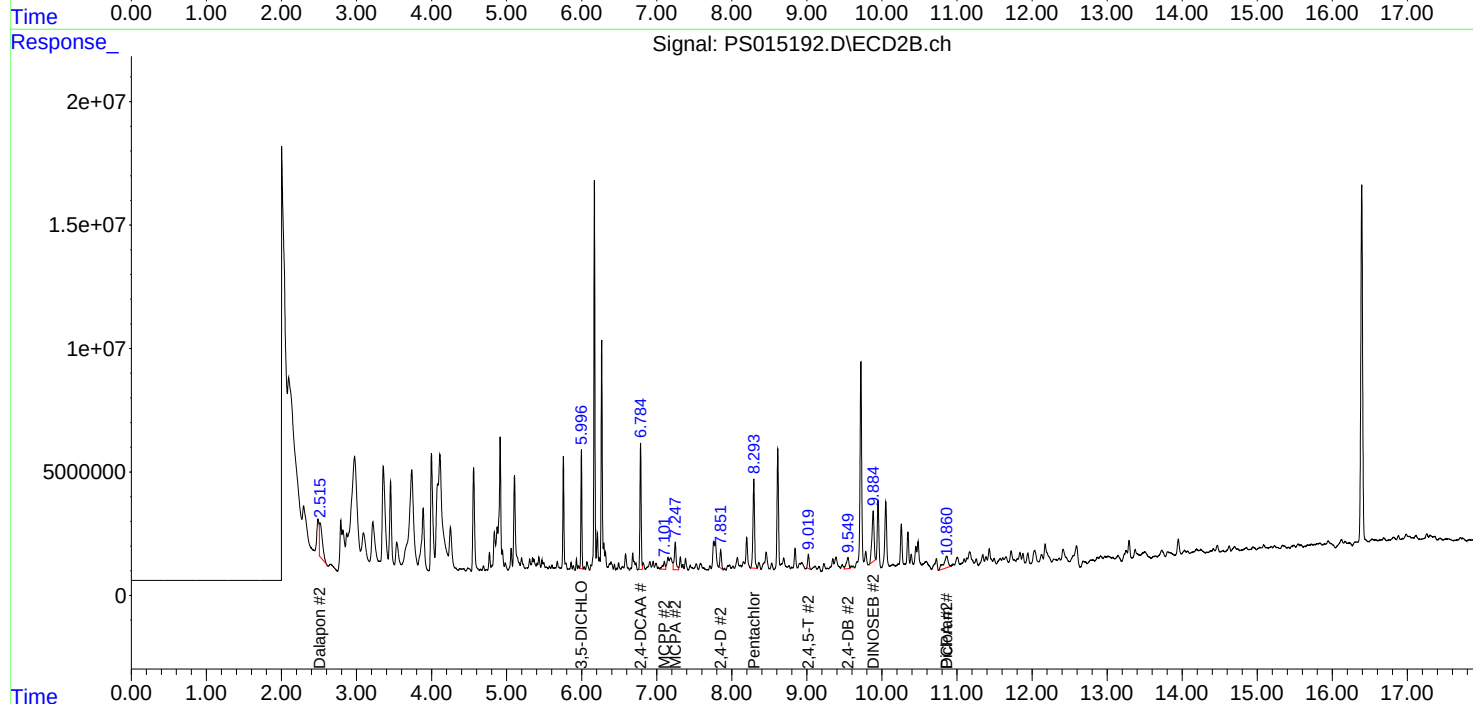
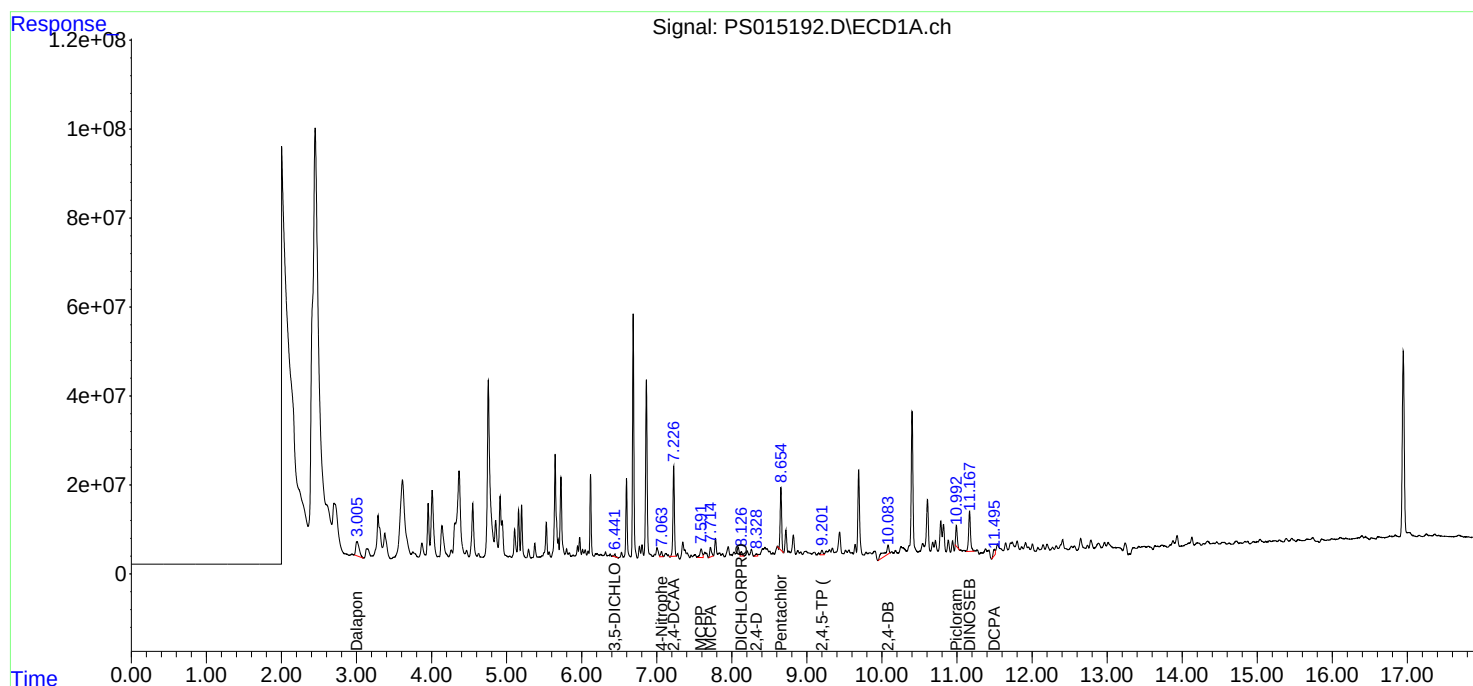
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

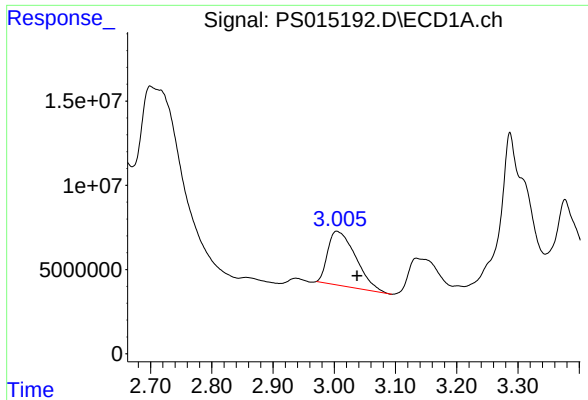
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015192.D
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Acq On : 03 Jun 2021 22:13
Operator : DD\AJ
Sample : M2580-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:49:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

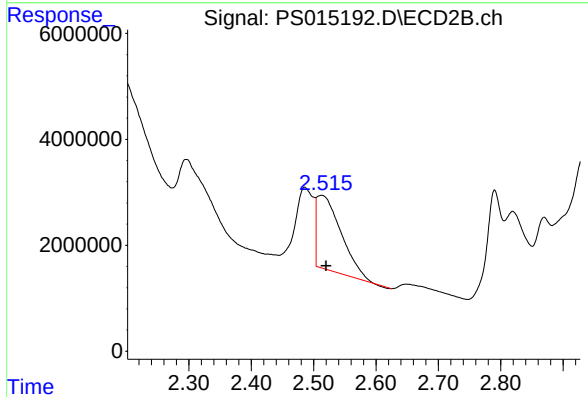




#1 Dalapon

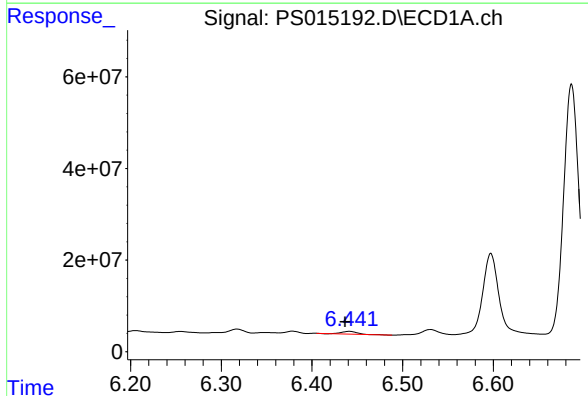
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 102024161
Conc: 38.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



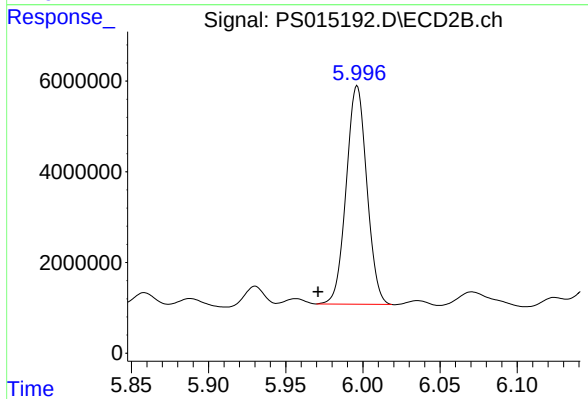
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 37708910
Conc: 57.62 ng/ml



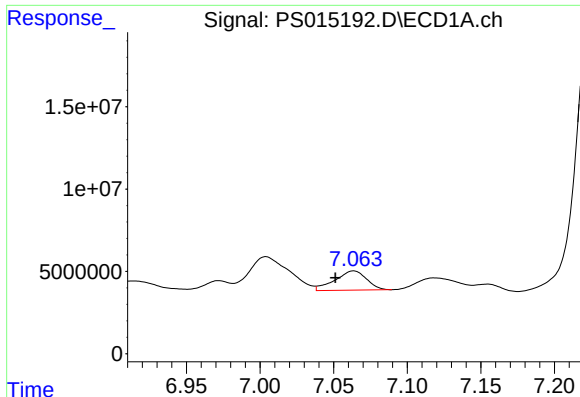
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.005 min
Response: 7221462
Conc: 2.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

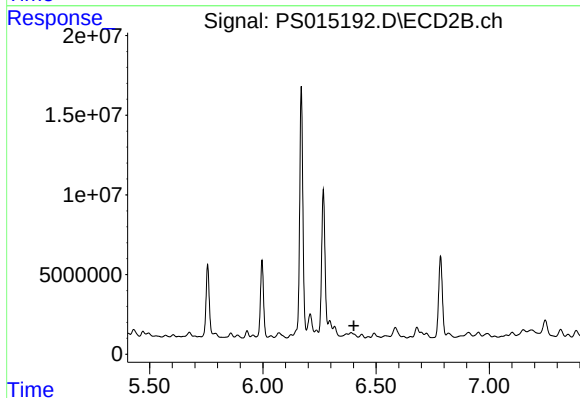
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 44631504
Conc: 55.25 ng/ml



#3 4-Nitrophenol

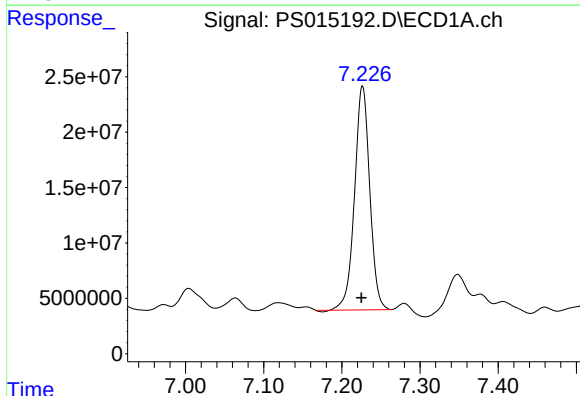
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 17454038
Conc: 12.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



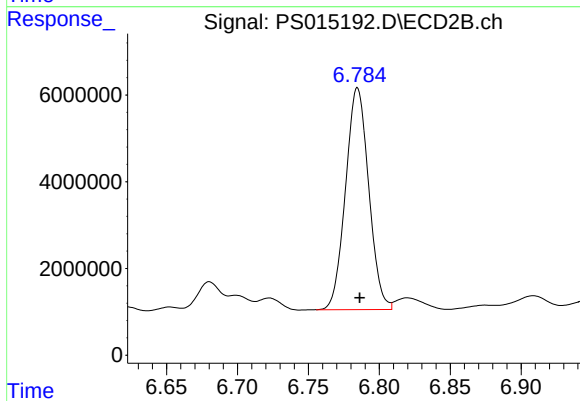
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



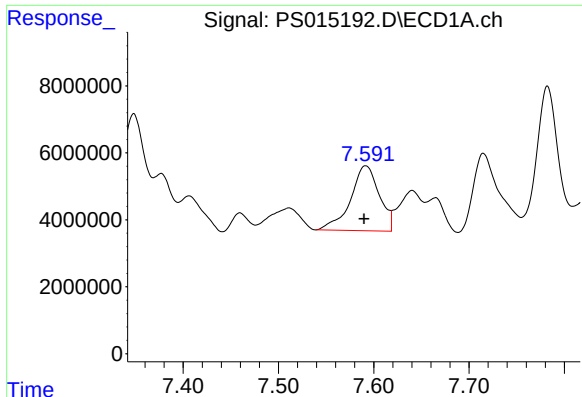
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 272970866
Conc: 108.31 ng/ml



#4 2,4-DCAA

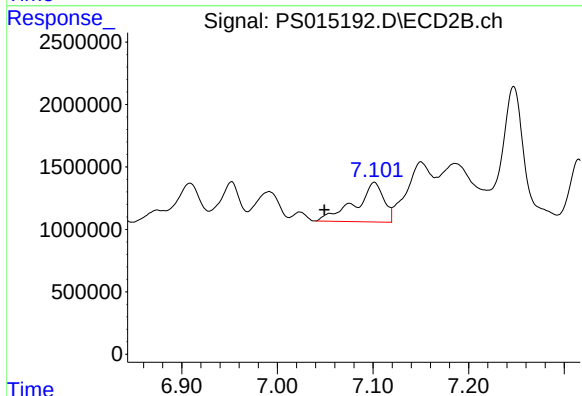
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 58197211
Conc: 108.62 ng/ml



#6 MCPP

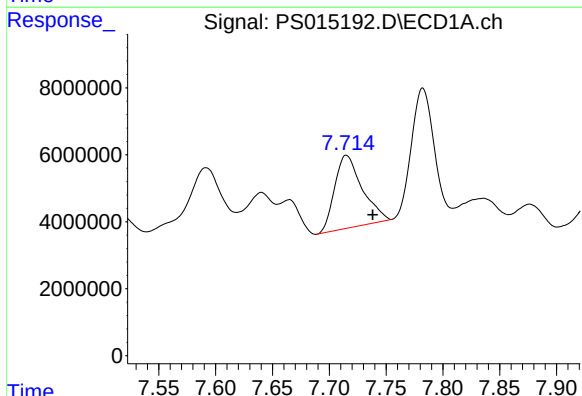
R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 40791874
Conc: 5.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



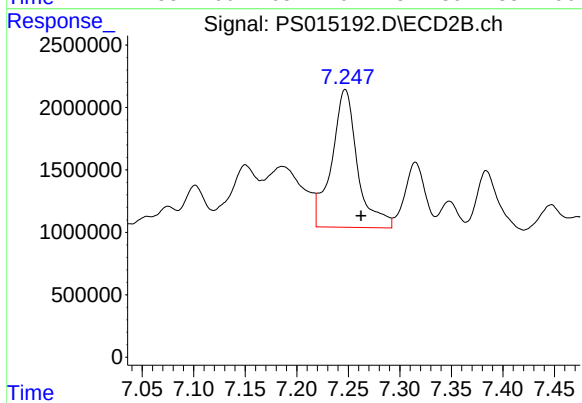
#6 MCPP

R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 6536088
Conc: 3.70 ug/ml



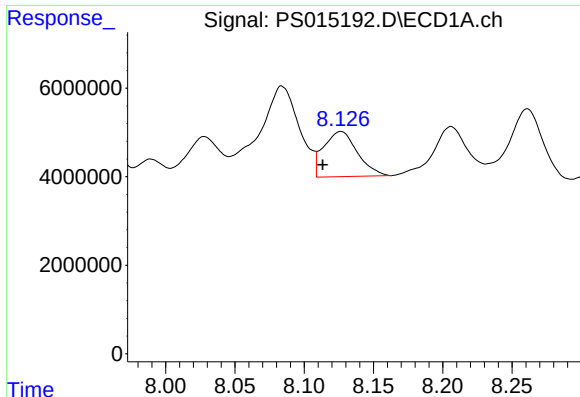
#7 MCPA

R.T.: 7.715 min
Delta R.T.: -0.023 min
Response: 36742948
Conc: 3.66 ug/ml



#7 MCPA

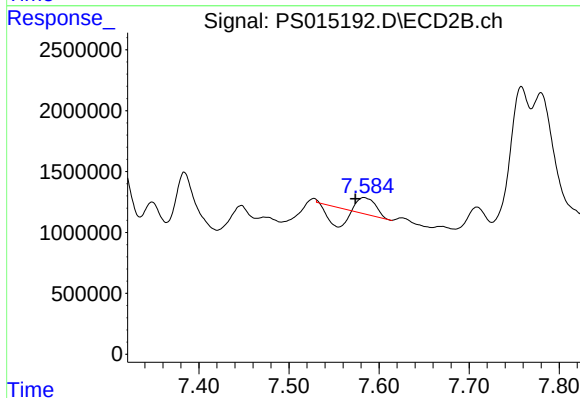
R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 19274634
Conc: 7.42 ug/ml



#8 DICHLORPROP

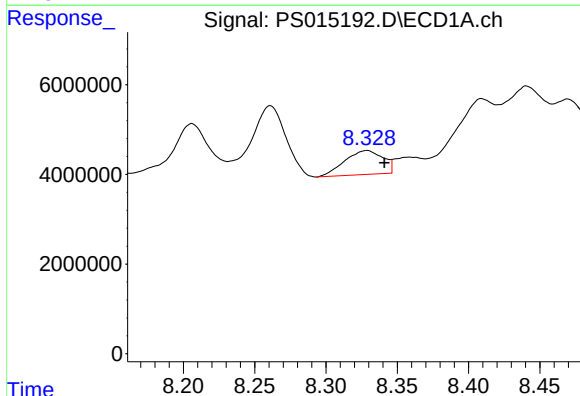
R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 17279527
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



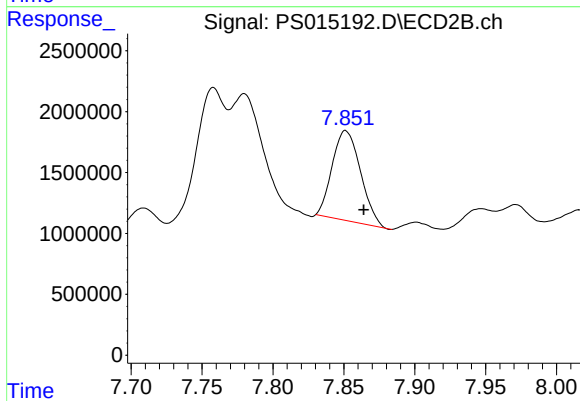
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 22408
Conc: N.D.



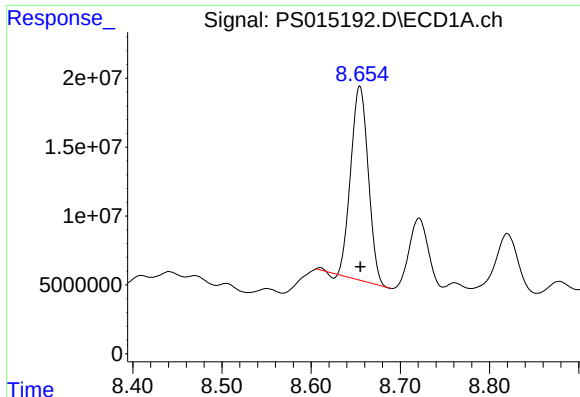
#9 2,4-D

R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 9993454
Conc: 3.92 ng/ml



#9 2,4-D

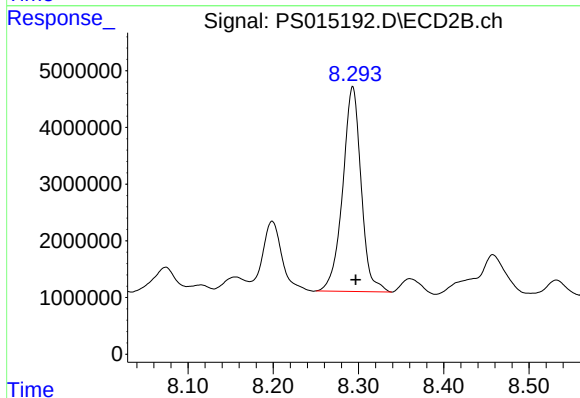
R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 10266536
Conc: 15.94 ng/ml



#10 Pentachlorophenol

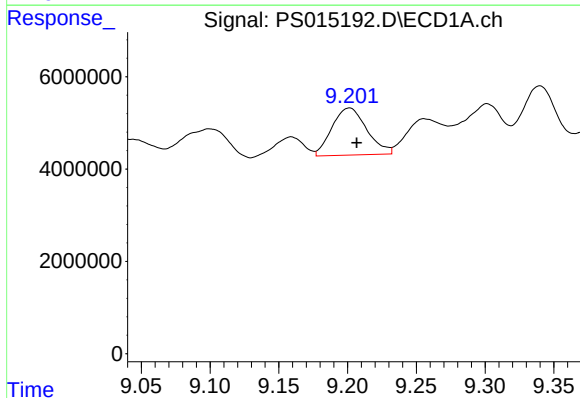
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 191777205
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



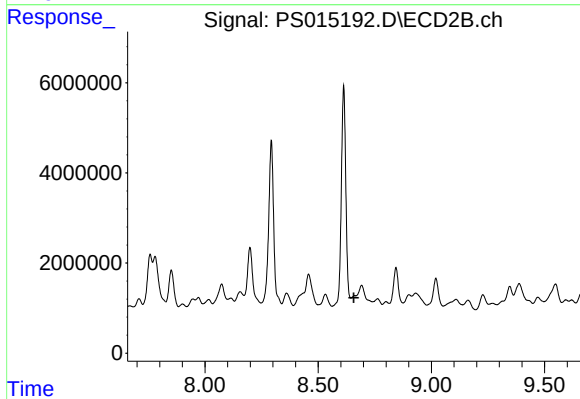
#10 Pentachlorophenol

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 54149162
Conc: 7.36 ng/ml



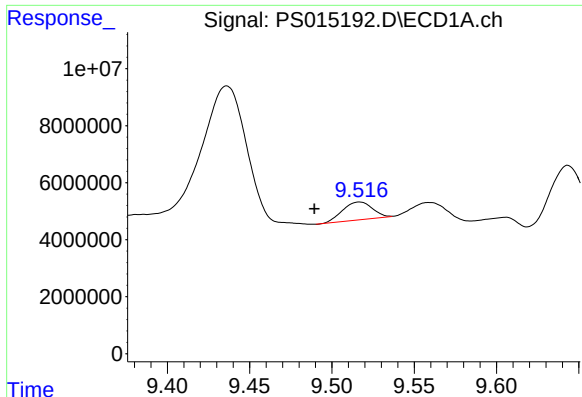
#11 2,4,5-TP (SILVEX)

R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 17979128
Conc: 1.45 ng/ml



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

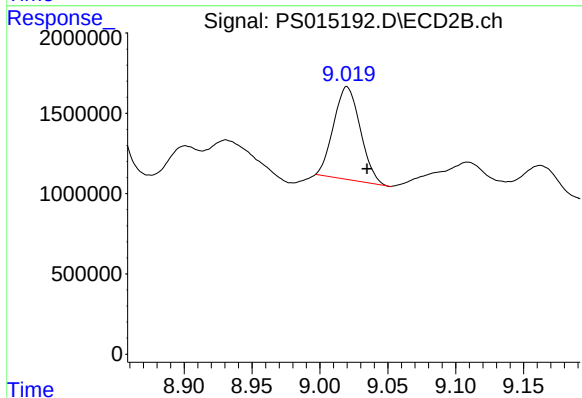
R.T.: 8.692 min
Delta R.T.: 0.034 min
Response: -81205338
Conc: N.D.



#12 2,4,5-T

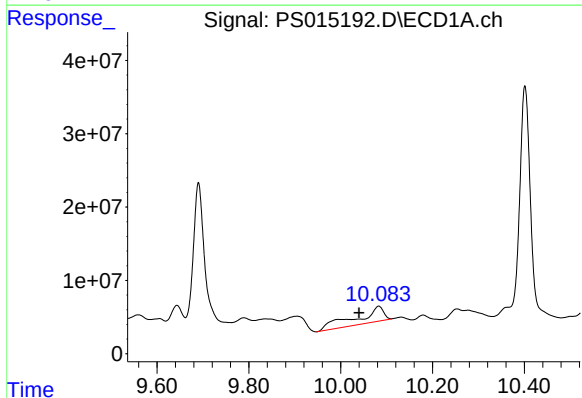
R.T.: 9.517 min
Delta R.T.: 0.027 min
Response: 7900740
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



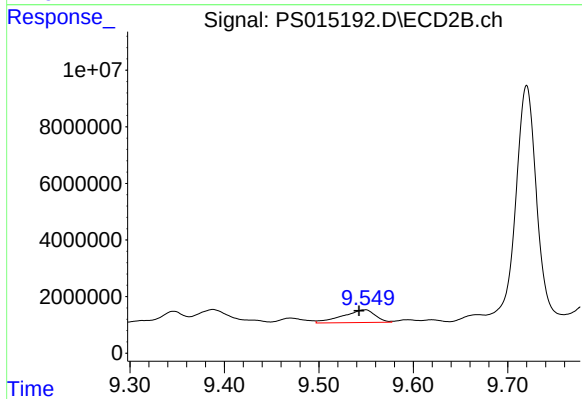
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.015 min
Response: 7897664
Conc: 2.73 ng/ml



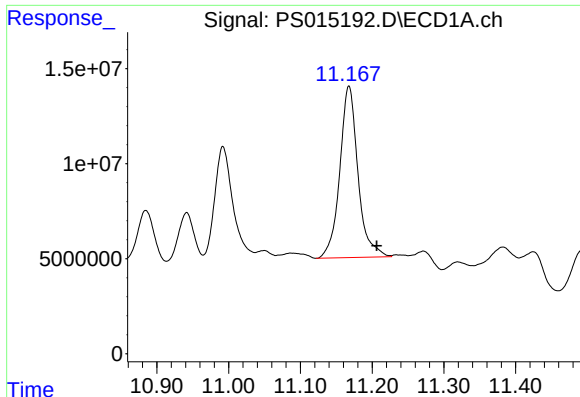
#13 2,4-DB

R.T.: 10.083 min
Delta R.T.: 0.042 min
Response: 87349463
Conc: 34.30 ng/ml



#13 2,4-DB

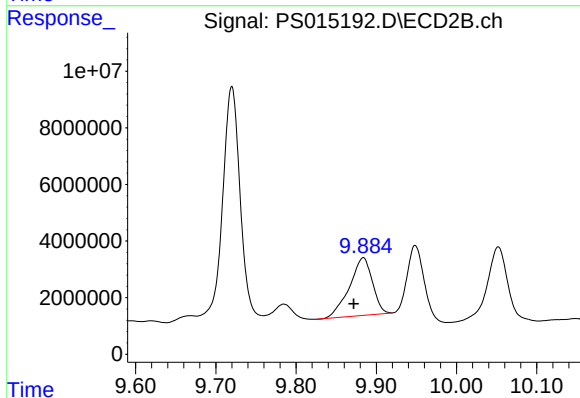
R.T.: 9.548 min
Delta R.T.: 0.006 min
Response: 10843037
Conc: 28.11 ng/ml



#14 DINOSEB

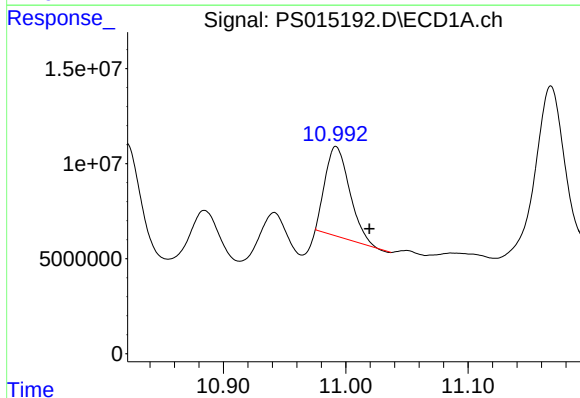
R.T.: 11.168 min
Delta R.T.: -0.039 min
Response: 158896101
Conc: 19.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



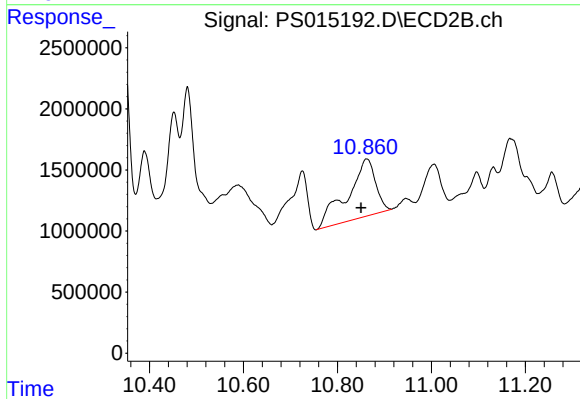
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.011 min
Response: 40813393
Conc: 22.35 ng/ml



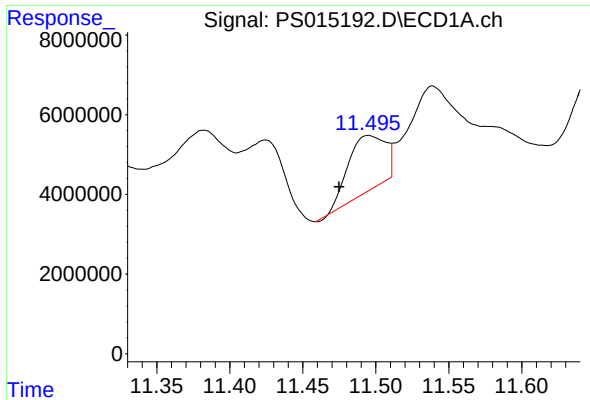
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 65549918
Conc: 3.96 ng/ml



#15 Picloram

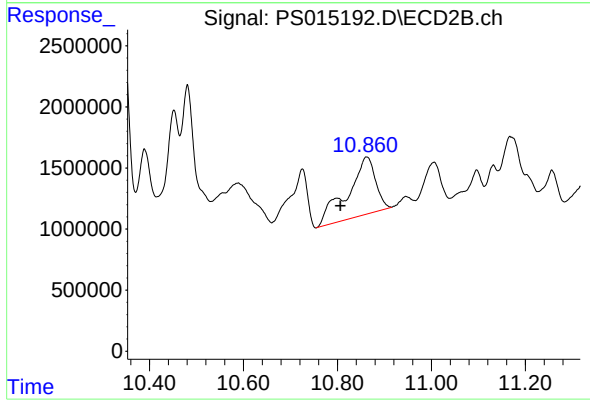
R.T.: 10.862 min
Delta R.T.: 0.012 min
Response: 19620415
Conc: 4.72 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.021 min
Response: 24546563
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.056 min
Response: 19620415
Conc: 4.55 ng/ml