

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 13:06
 Operator : DD\AJ
 Sample : M3174-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:38:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	505.1E6	171.1E6	329.003	333.367
Target Compounds							
1) T	Dalapon	2.978	0.000	29342302	0	13.529	N.D. #
2) T	3,5-DICHL...	0.000	5.982	0	42127029	N.D.	54.729
3) T	4-Nitroph...	6.961f	0.000	2369688	0	2.680	N.D. #
5) T	DICAMBA	7.362	6.889f	6887555	9802177	1.202	4.654 #
6) T	MCPD	7.547	0.000	27217213	0	6.208	N.D. #
7) T	MCPA	7.698	7.221	9724603	19675520	1.529	7.465 #
8) T	DICHLORPROP	8.084	7.556	20001856	13928321	14.379	26.450 #
9) T	2,4-D	8.302	7.821	17257052	9233532	10.765	14.642 #
10) T	Pentachlo...	8.641	0.000	26185434	0	1.321	N.D. #
11) T	2,4,5-TP ...	9.224f	8.658	24462219	18920531	3.297	6.706 #
12) T	2,4,5-T	9.386f	0.000	69333604	0	8.879	N.D. #
13) T	2,4-DB	10.034f	9.524	21141911	7615416	12.728	20.257 #
14) T	DINOSEB	11.114	9.843	181.7E6	21551089	33.150	10.555 #
15) T	Picloram	10.940	10.833	226.5E6	12487858	20.589	3.001 #
16) T	DCPA	11.443	10.833f	14527559	12487858	1.347	2.904 #

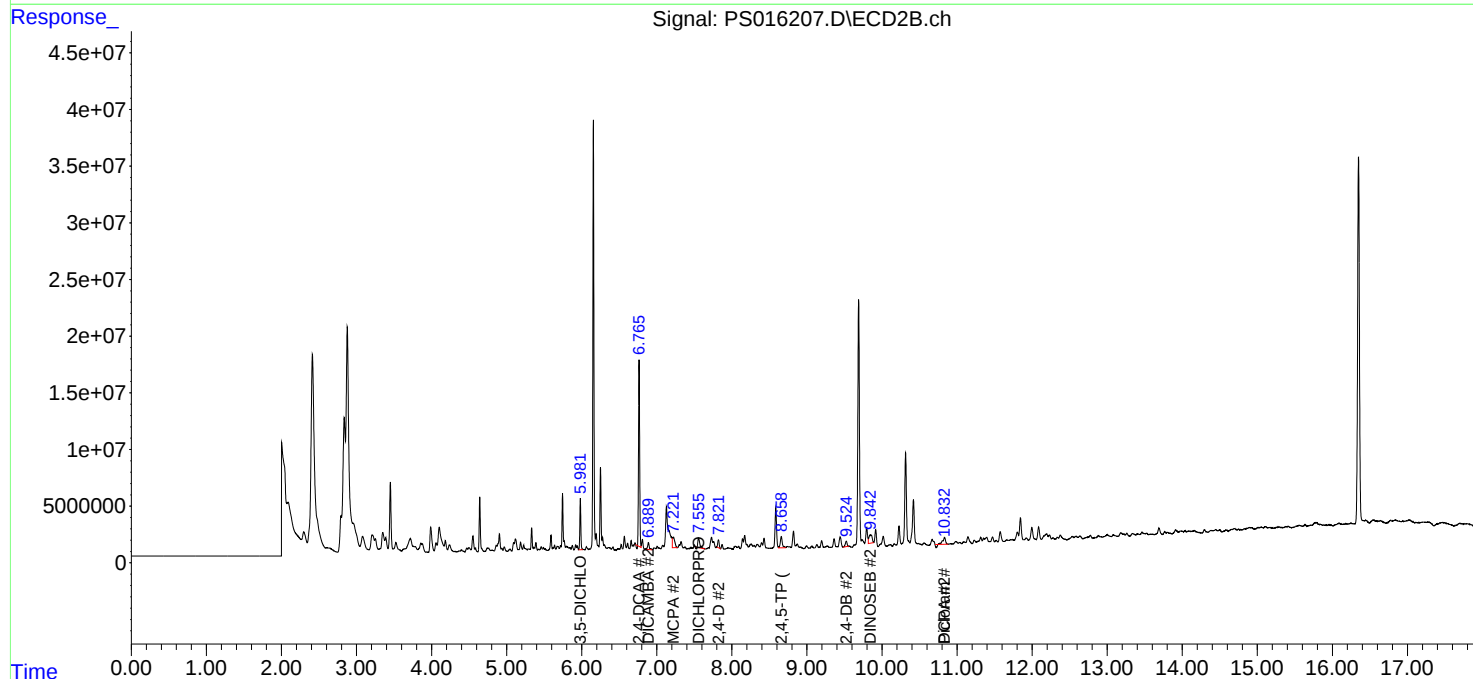
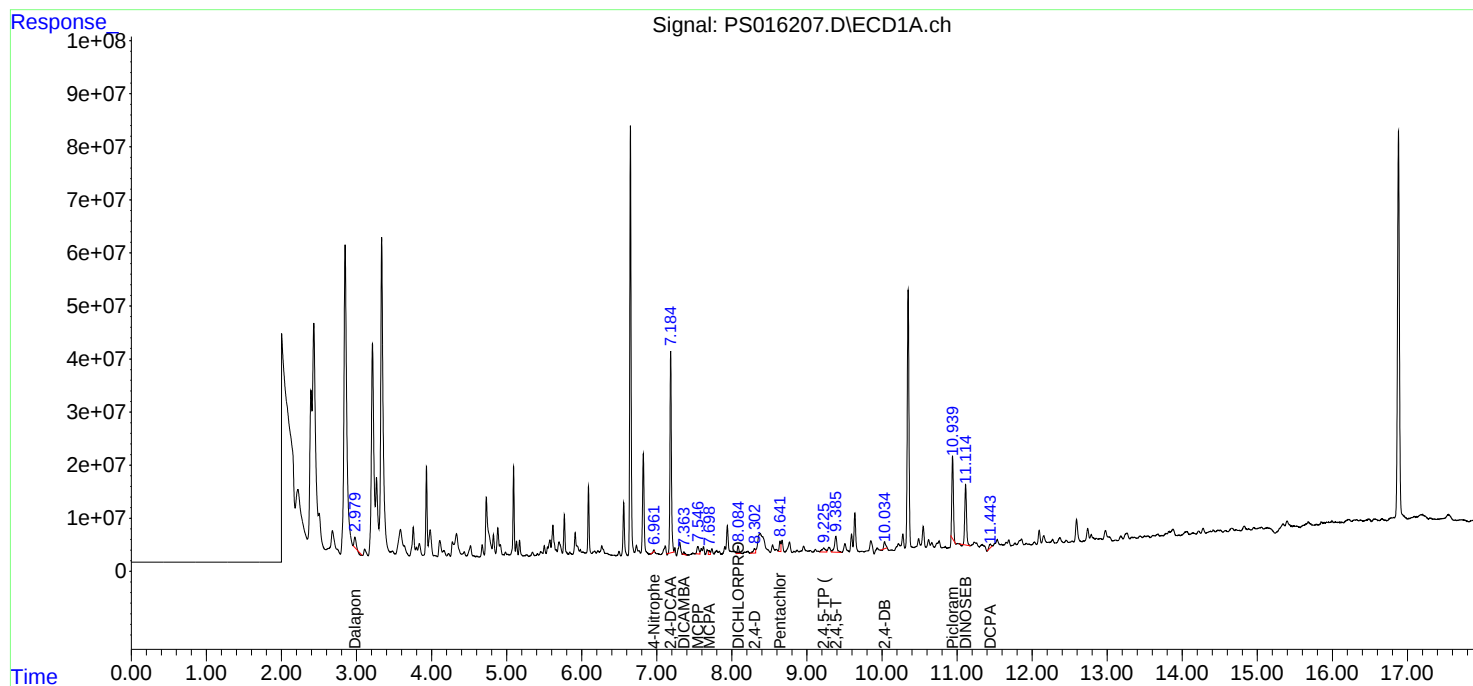
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

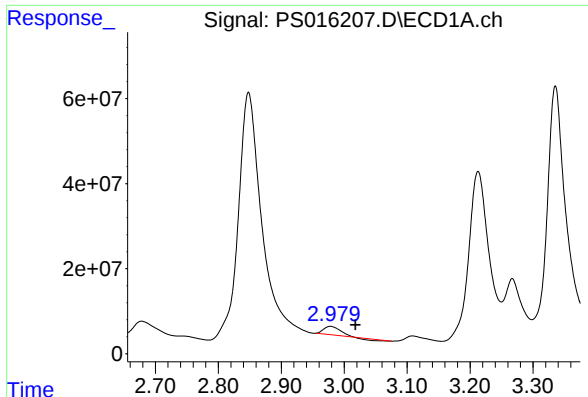
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
Data File : PS016207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2021 13:06
Operator : DD\AJ
Sample : M3174-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:38:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

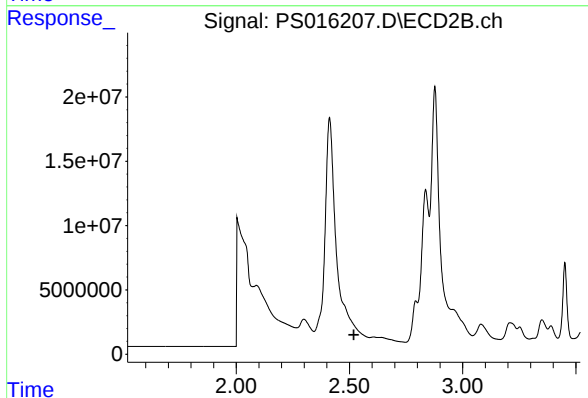




#1 Dalapon

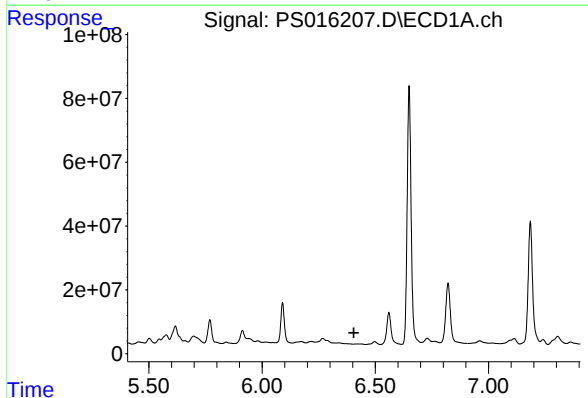
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 29342302
Conc: 13.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



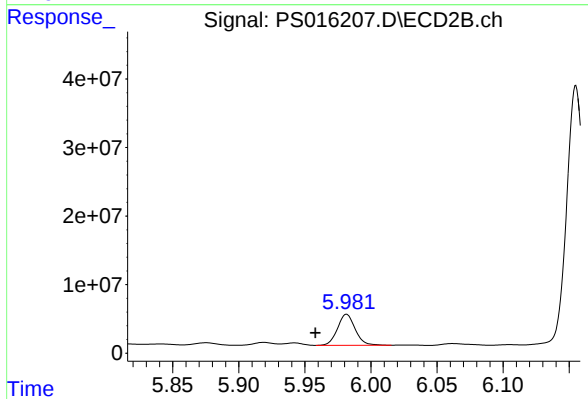
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



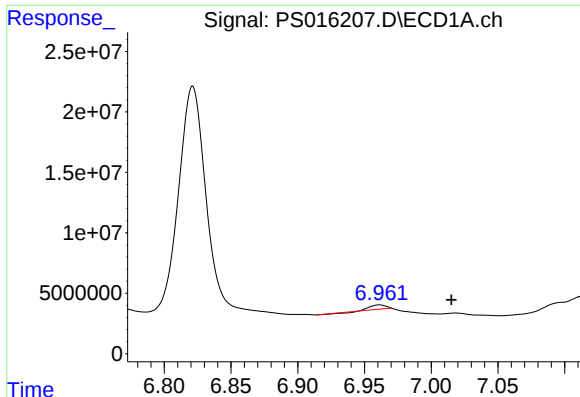
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

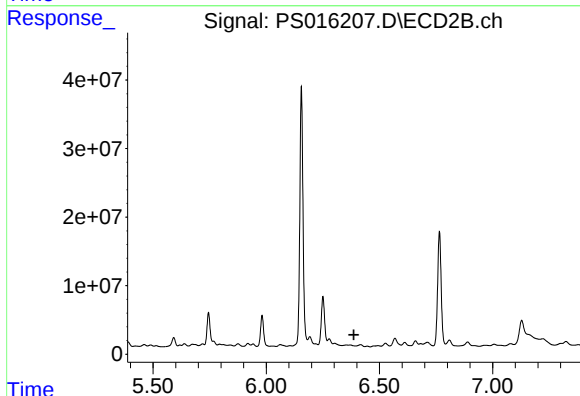
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 42127029
Conc: 54.73 ng/ml



#3 4-Nitrophenol

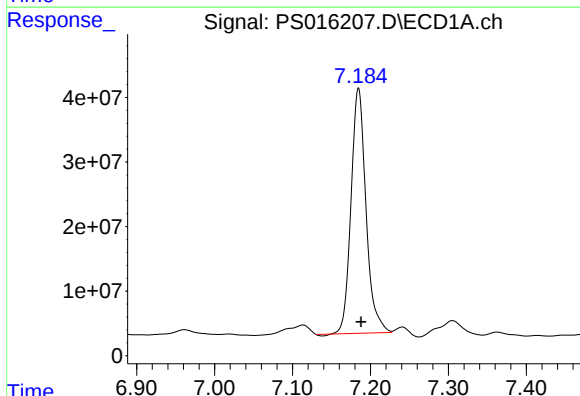
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 2369688
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



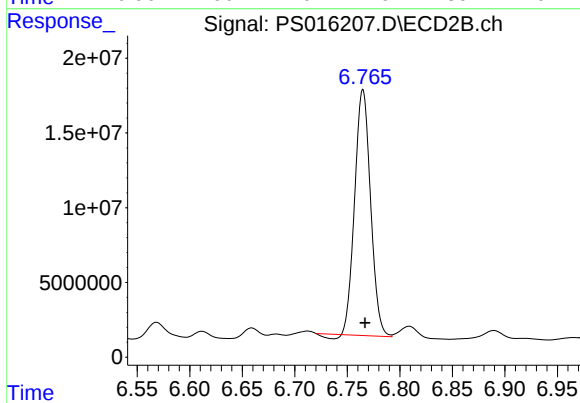
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



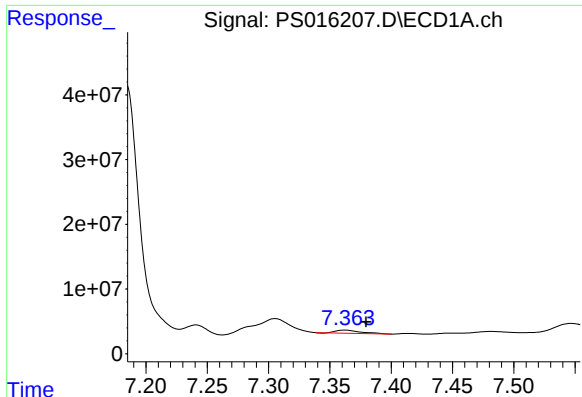
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 505084825
Conc: 329.00 ng/ml



#4 2,4-DCAA

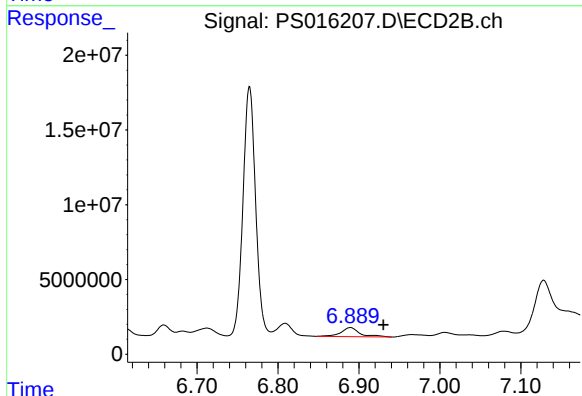
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 171122977
Conc: 333.37 ng/ml



#5 DICAMBA

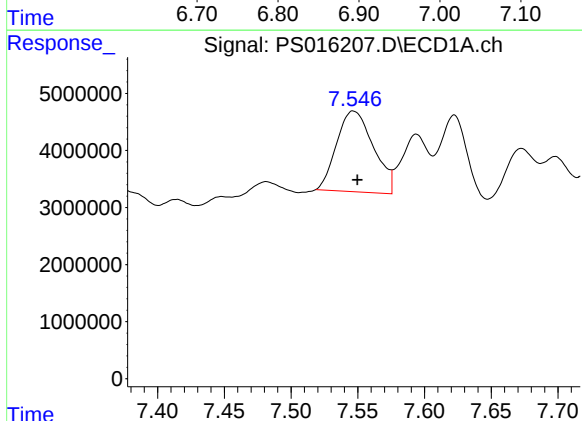
R.T.: 7.362 min
Delta R.T.: -0.017 min
Response: 6887555
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



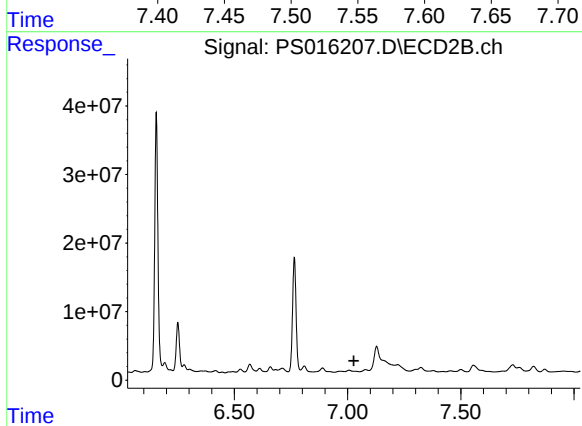
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 9802177
Conc: 4.65 ng/ml



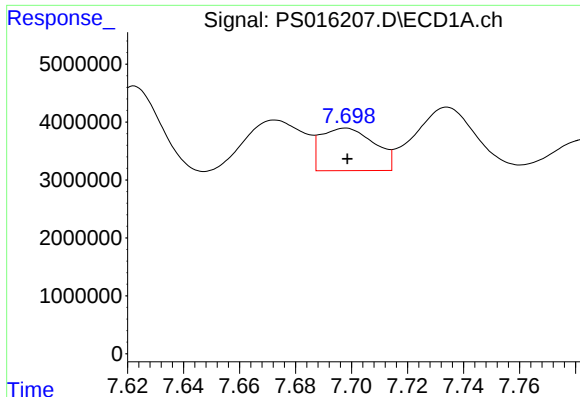
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 27217213
Conc: 6.21 ug/ml



#6 MCP

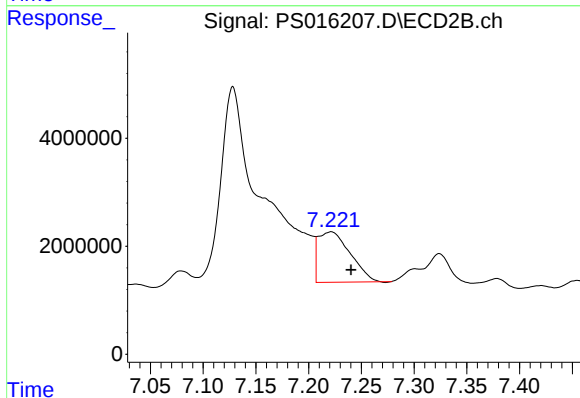
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

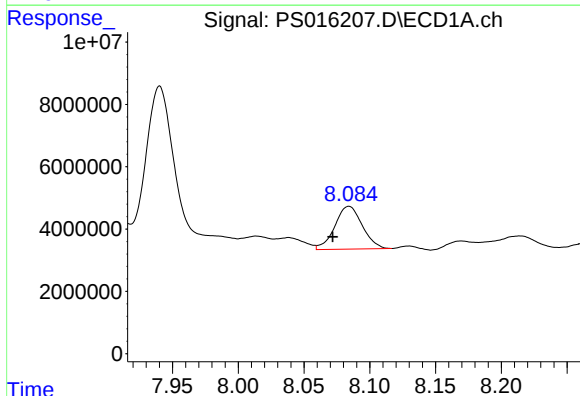
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 9724603
Conc: 1.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



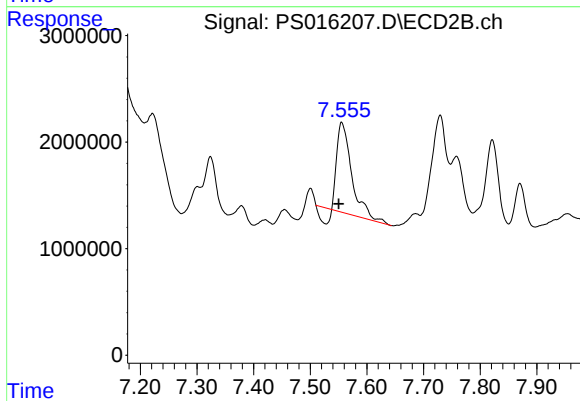
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.019 min
Response: 19675520
Conc: 7.46 ug/ml



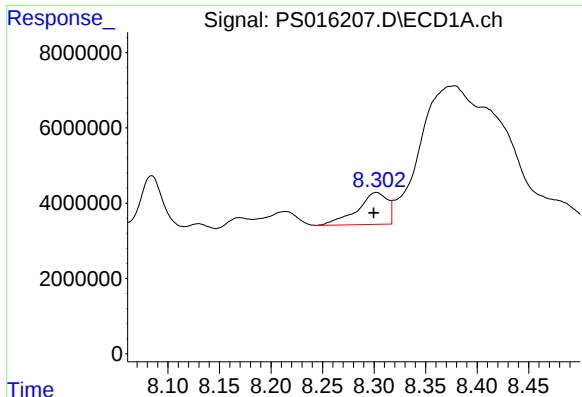
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.012 min
Response: 20001856
Conc: 14.38 ng/ml



#8 DICHLORPROP

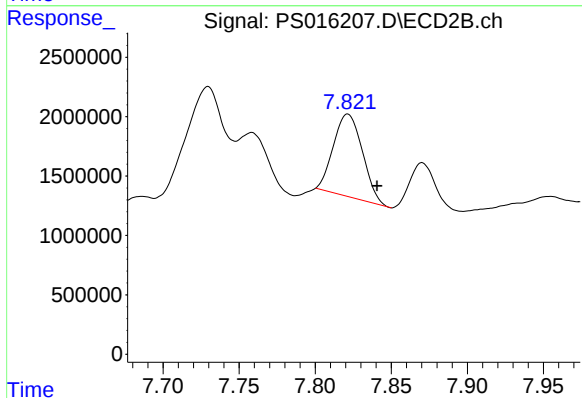
R.T.: 7.556 min
Delta R.T.: 0.006 min
Response: 13928321
Conc: 26.45 ng/ml



#9 2,4-D

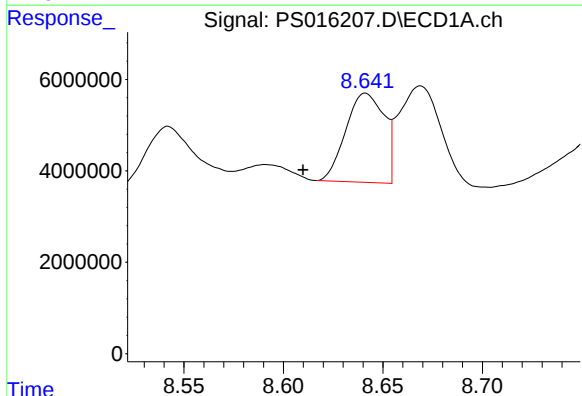
R.T.: 8.302 min
Delta R.T.: 0.003 min
Response: 17257052
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



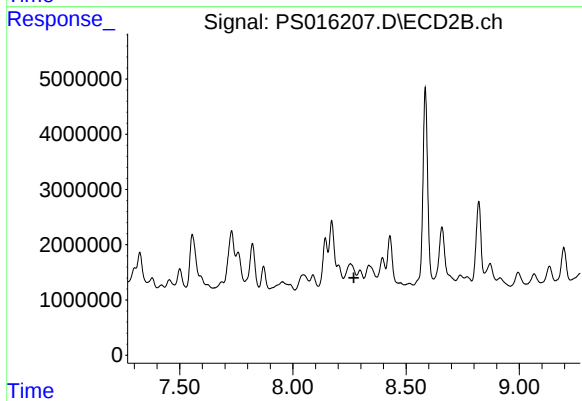
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 9233532
Conc: 14.64 ng/ml



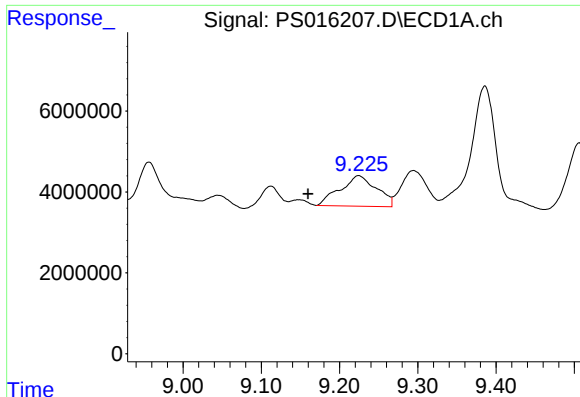
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: 0.031 min
Response: 26185434
Conc: 1.32 ng/ml



#10 Pentachlorophenol

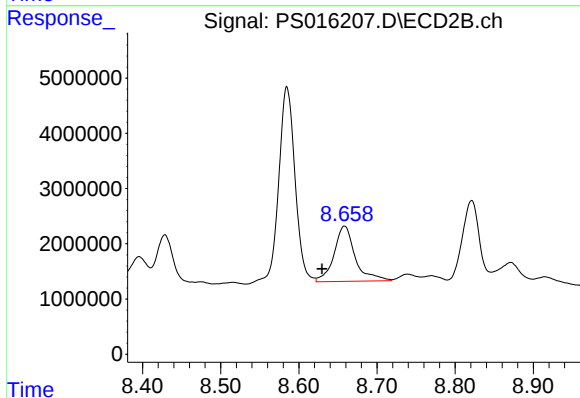
R.T.: 0.000 min
Exp R.T.: 8.269 min
Response: 0
Conc: N.D.



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

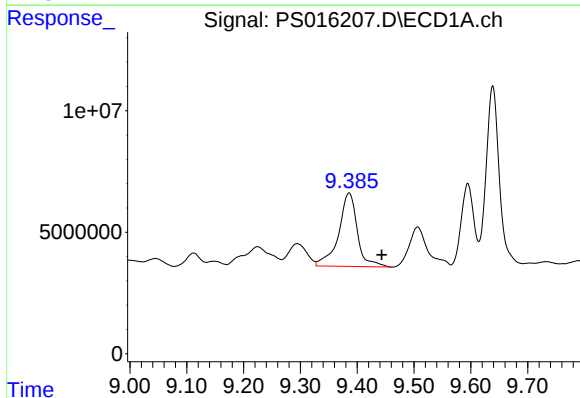
R.T.: 9.224 min
Delta R.T.: 0.065 min
Response: 24462219
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



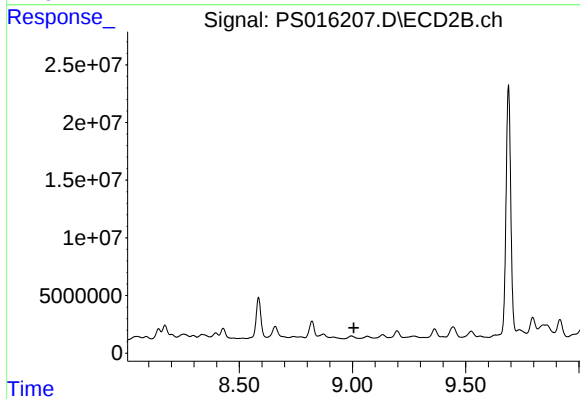
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 18920531
Conc: 6.71 ng/ml



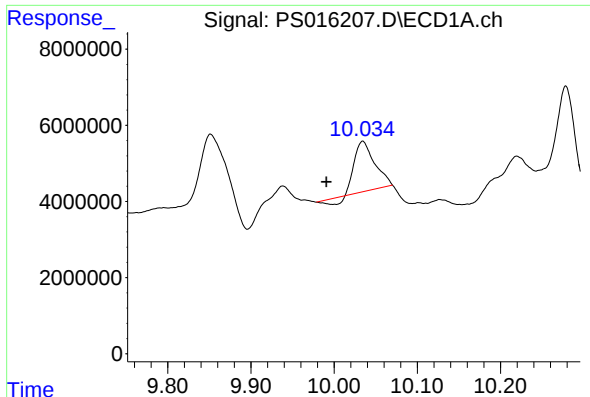
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.058 min
Response: 69333604
Conc: 8.88 ng/ml



#12 2,4,5-T

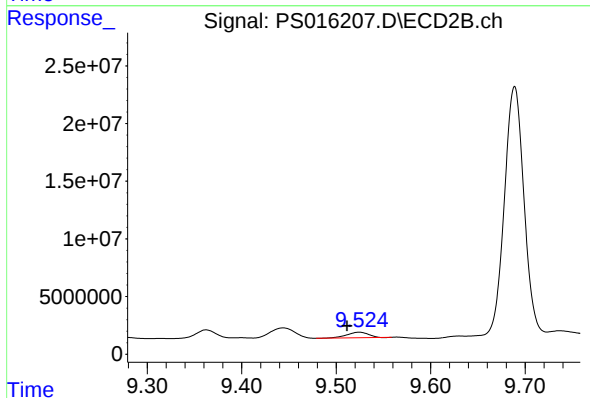
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

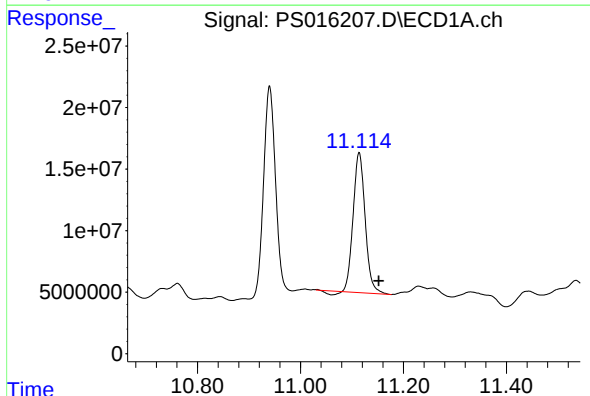
R.T.: 10.034 min
Delta R.T.: 0.044 min
Response: 21141911
Conc: 12.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



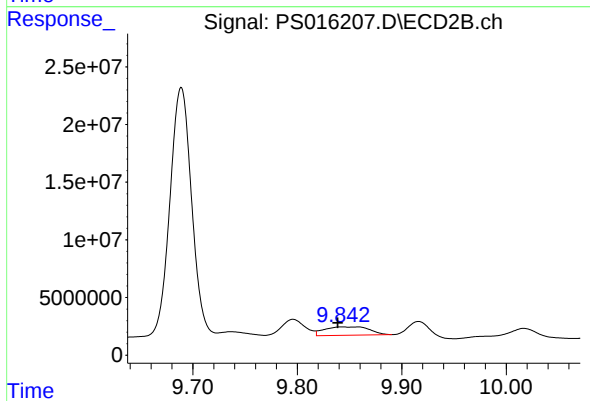
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.013 min
Response: 7615416
Conc: 20.26 ng/ml



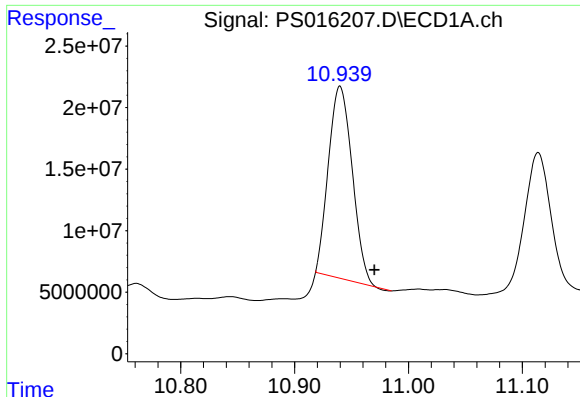
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 181734724
Conc: 33.15 ng/ml



#14 DINOSEB

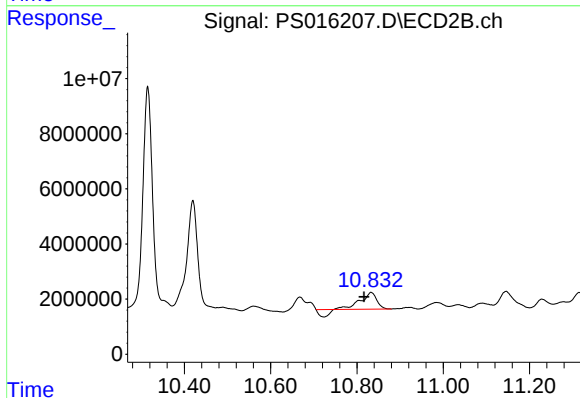
R.T.: 9.843 min
Delta R.T.: 0.004 min
Response: 21551089
Conc: 10.55 ng/ml



#15 Picloram

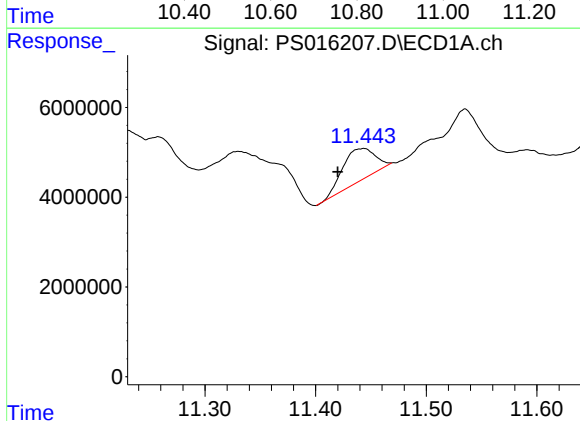
R.T.: 10.940 min
Delta R.T.: -0.030 min
Response: 226485830
Conc: 20.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



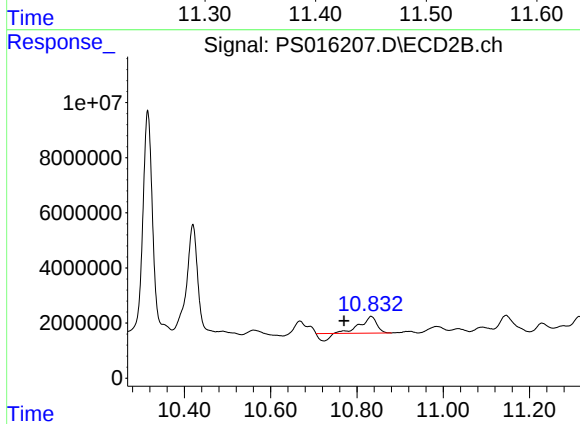
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 12487858
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.023 min
Response: 14527559
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.063 min
Response: 12487858
Conc: 2.90 ng/ml