

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
 Data File : PS005334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 03:12
 Operator : SM\AJ
 Sample : K3584-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-0D015-03-009

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:10:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.593	5.308	107.2E6	64808706	72.998	64.656
Target Compounds							
2) T	3,5-DICHL...	0.000	4.627	0	12595751	N.D.	9.552
3) T	4-Nitroph...	0.000	4.914	0	16789403	N.D.	33.482
7) T	MCPA	6.084	5.699	28256067	23836439	4.500	5.884 #
9) T	2,4-D	0.000	6.207	0	21266997	N.D.	19.069
10) T	Pentachlo...	0.000	6.573	0	41522767	N.D.	3.230
12) T	2,4,5-T	7.603	0.000	78393176	0	9.741	N.D. #
13) T	2,4-DB	8.240	0.000	37136636	0	31.972	N.D. #
14) T	DINOSEB	0.000	8.195	0	41075951	N.D.	10.159
15) T	Picloram	9.082	0.000	18245990	0	1.588	N.D. #

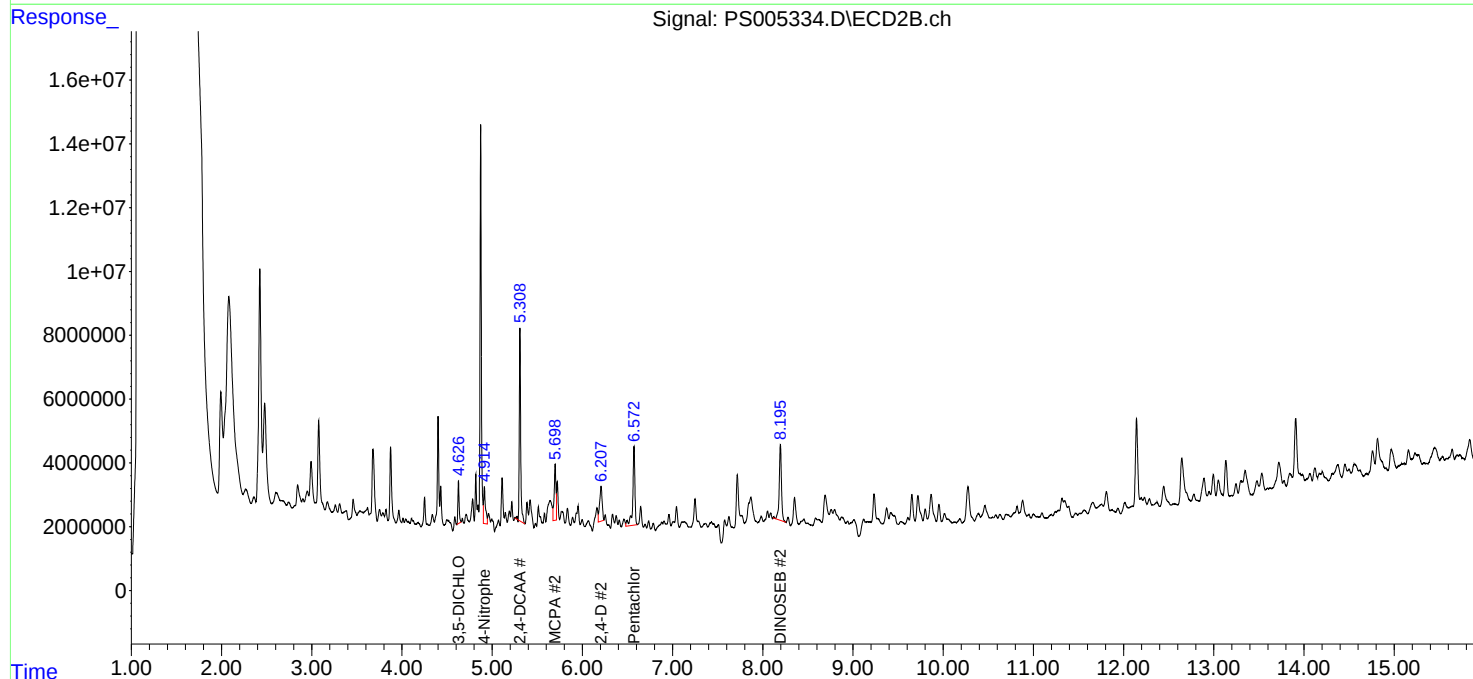
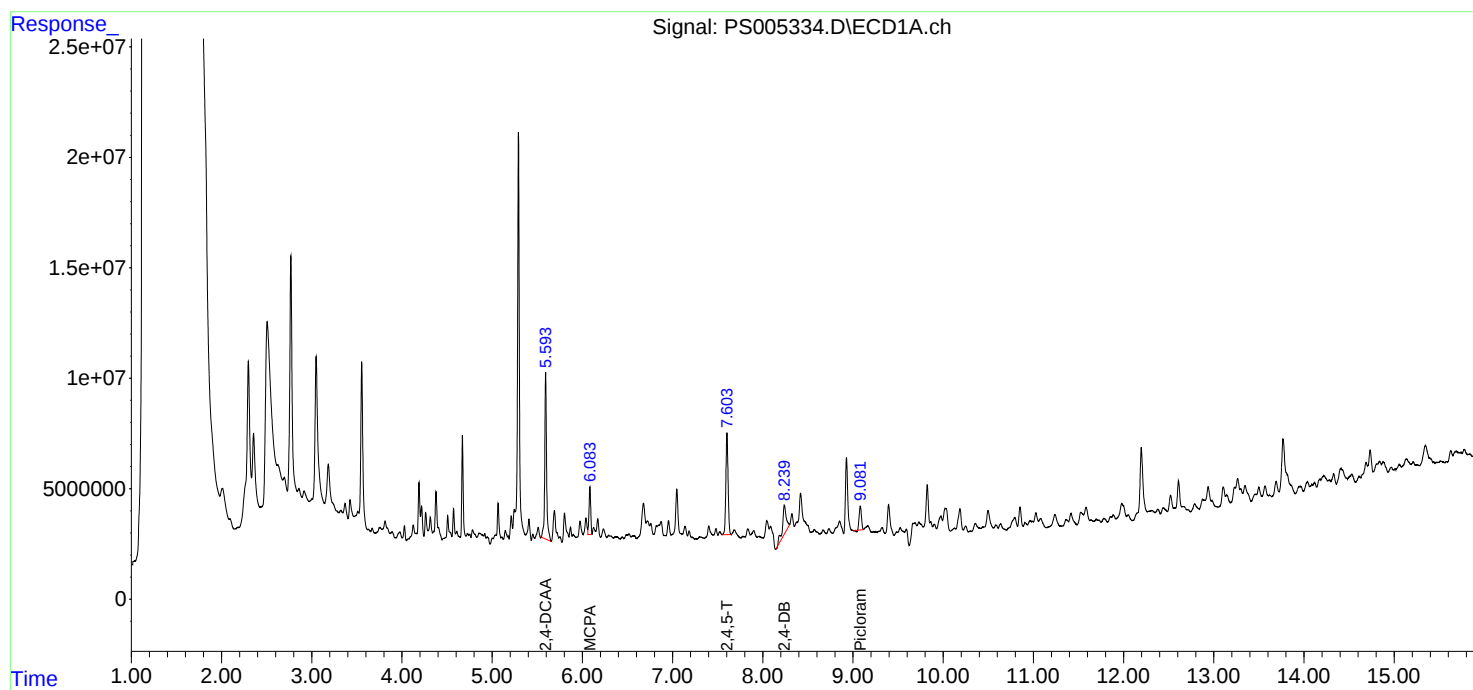
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

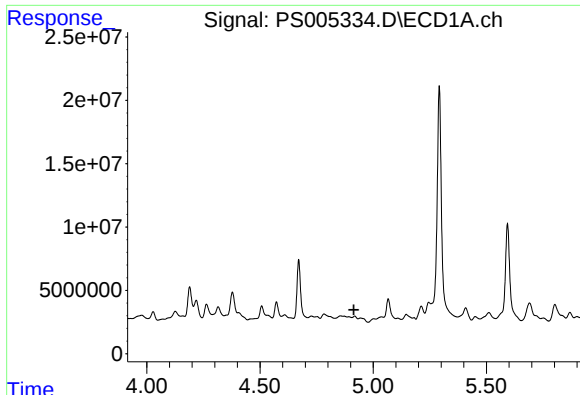
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ALS Vial : 28 Sample Multiplier: 1

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Quant Time: Jul 02 05:10:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

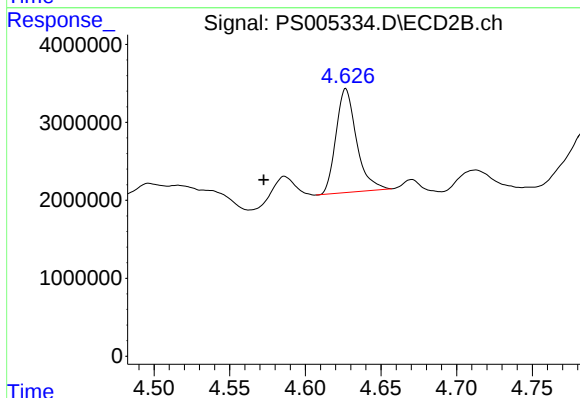




#2 3,5-DICHLOROBENZOIC ACID

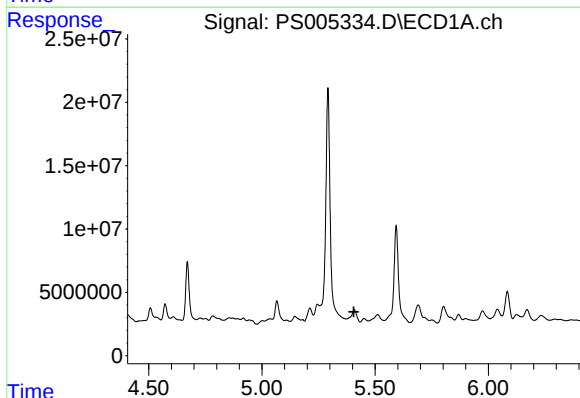
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-009



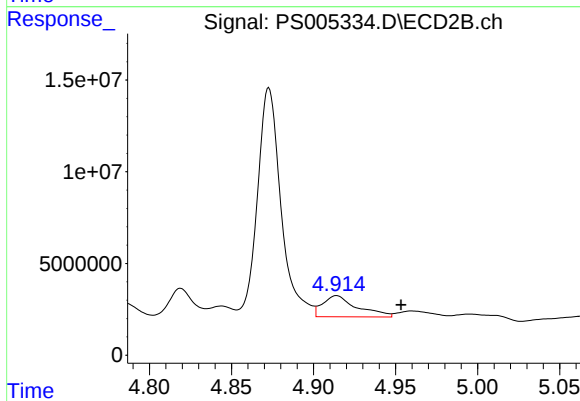
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.627 min
Delta R.T.: 0.054 min
Response: 12595751
Conc: 9.55 ng/ml



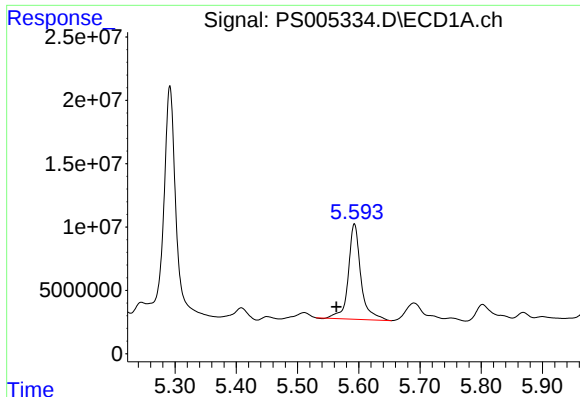
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

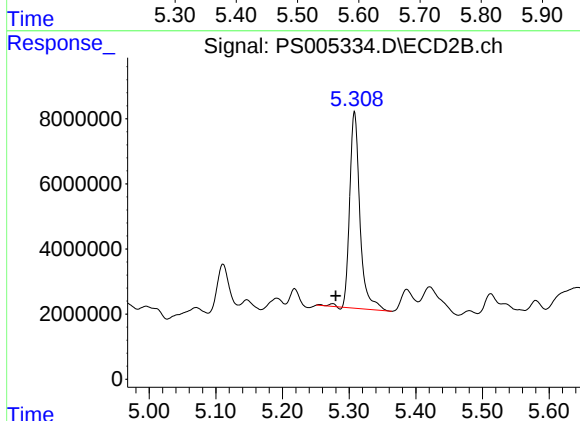
R.T.: 4.914 min
Delta R.T.: -0.039 min
Response: 16789403
Conc: 33.48 ng/ml



#4 2,4-DCAA

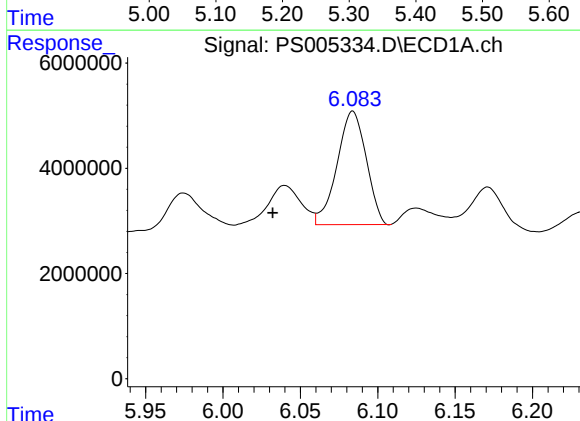
R.T.: 5.593 min
Delta R.T.: 0.029 min
Response: 107153293
Conc: 73.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-009



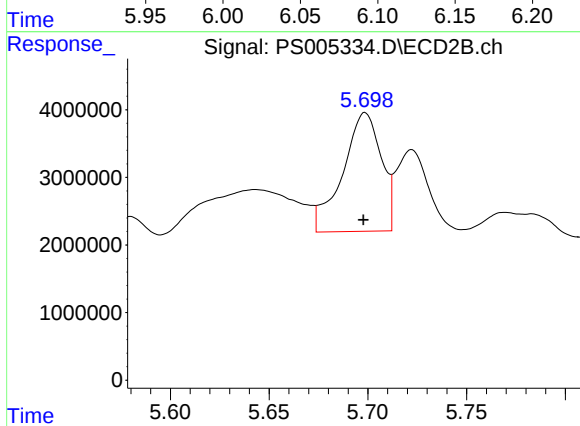
#4 2,4-DCAA

R.T.: 5.308 min
Delta R.T.: 0.028 min
Response: 64808706
Conc: 64.66 ng/ml



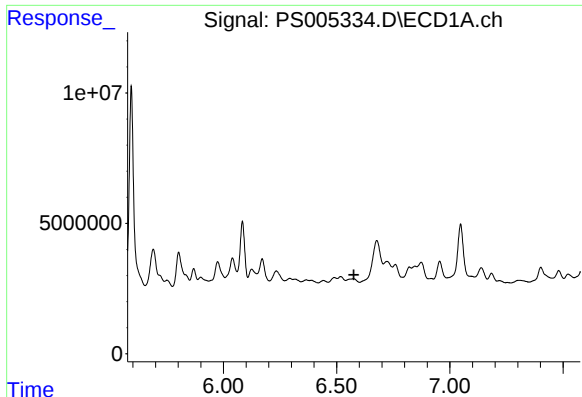
#7 MCPA

R.T.: 6.084 min
Delta R.T.: 0.052 min
Response: 28256067
Conc: 4.50 ug/ml



#7 MCPA

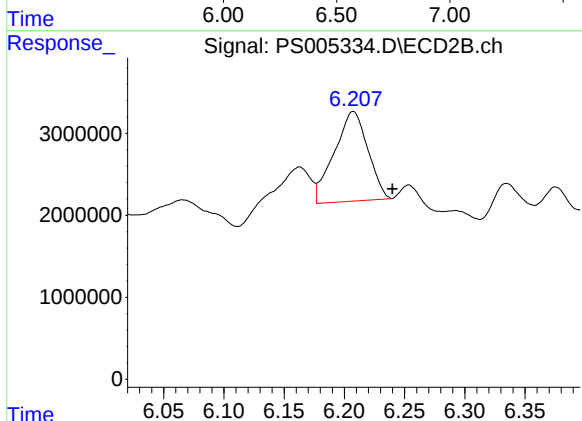
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 23836439
Conc: 5.88 ug/ml



#9 2,4-D

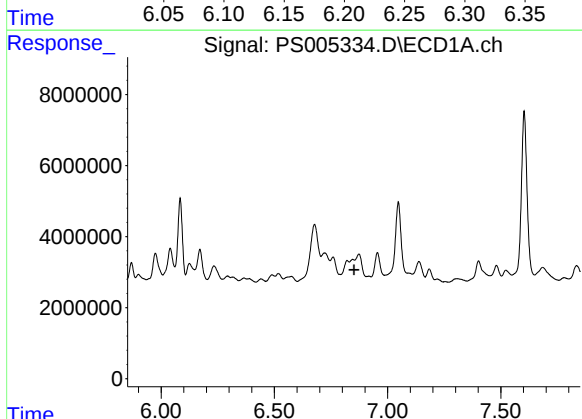
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-009



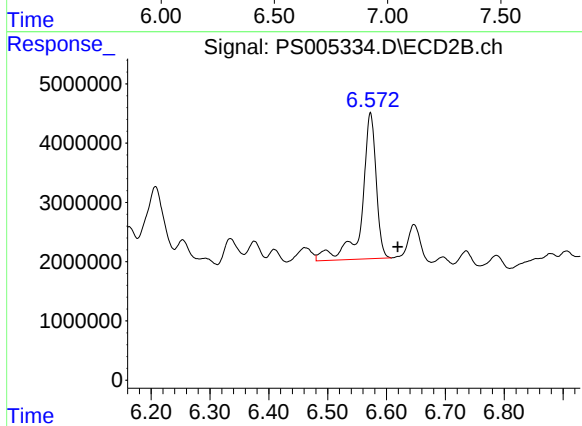
#9 2,4-D

R.T.: 6.207 min
Delta R.T.: -0.032 min
Response: 21266997
Conc: 19.07 ng/ml



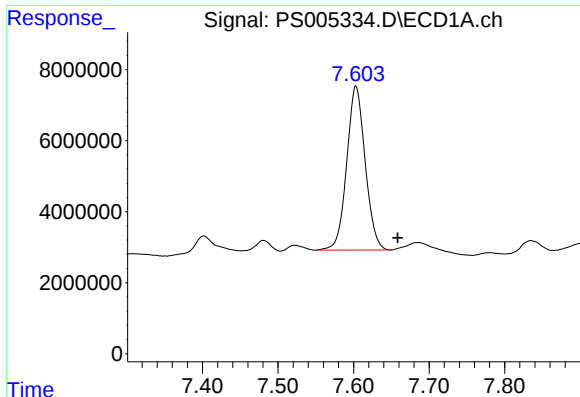
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

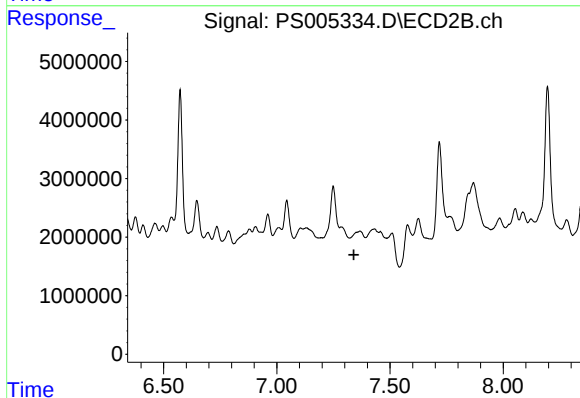
R.T.: 6.573 min
Delta R.T.: -0.046 min
Response: 41522767
Conc: 3.23 ng/ml



#12 2,4,5-T

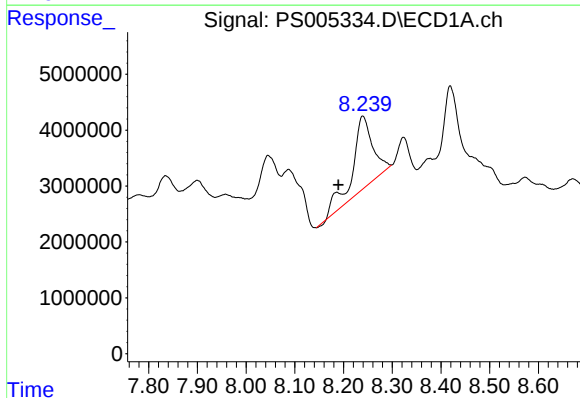
R.T.: 7.603 min
Delta R.T.: -0.055 min
Response: 78393176
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-009



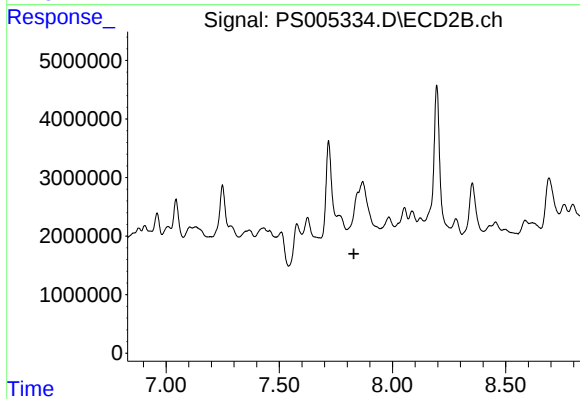
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



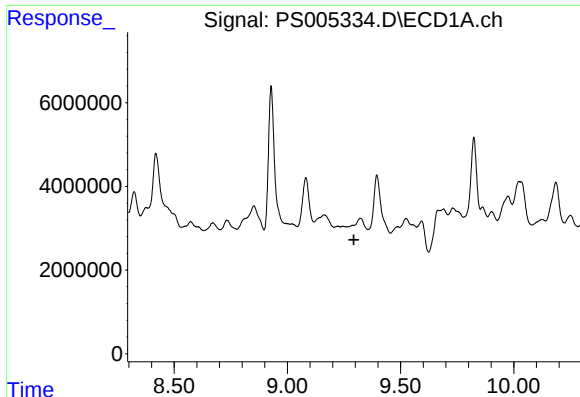
#13 2,4-DB

R.T.: 8.240 min
Delta R.T.: 0.050 min
Response: 37136636
Conc: 31.97 ng/ml



#13 2,4-DB

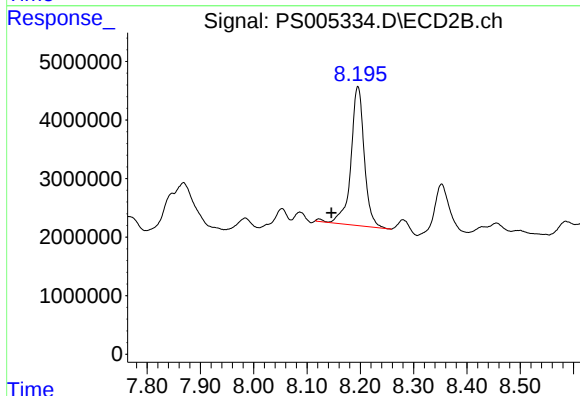
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#14 DINOSEB

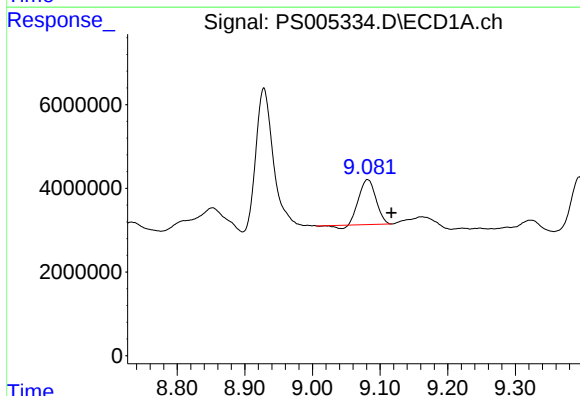
R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-009



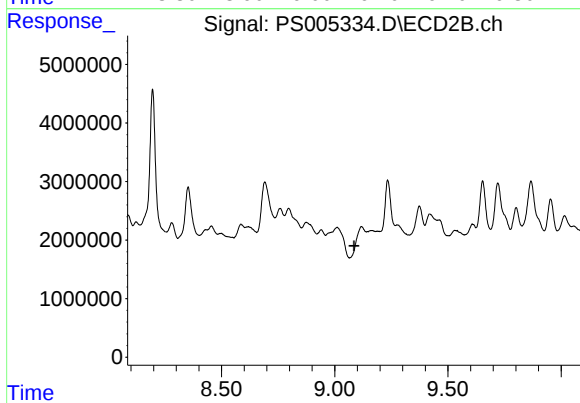
#14 DINOSEB

R.T.: 8.195 min
Delta R.T.: 0.049 min
Response: 41075951
Conc: 10.16 ng/ml



#15 Picloram

R.T.: 9.082 min
Delta R.T.: -0.035 min
Response: 18245990
Conc: 1.59 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.