

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
 Data File : PS005345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 16:27
 Operator : SM\AJ
 Sample : K3163-14RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-01-062719-ARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 16:42:58 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	5.569	5.283	1316.6E6	856.6E6	896.960	854.544
Target Compounds							
2) T	3,5-DICHL...	0.000	4.602	0	246.7E6	N.D.	187.085
5) T	DICAMBA	0.000	5.391	0	6015649	N.D.	1.607
6) T	MCP	5.923	0.000	11123112	0	2.541	N.D. #
8) T	DICHLORPROP	6.311	5.975	2361167	12423433	1.651	12.867 #
10) T	Pentachlo...	6.856	6.623	16403698	13592317	<MDL	1.057 #
11) T	2,4,5-TP ...	7.394	6.937	12402915	93605984	1.520	17.578 #
12) T	2,4,5-T	7.673	7.353	37841732	13371917	4.702	2.622 #
14) T	DINOSEB	9.298	8.146	18110121	30189532	2.833	7.467 #
15) T	Picloram	9.138	9.097	436.3E6	279.8E6	37.971	37.082
16) T	DCPA	9.568	9.097	37764163	279.8E6	3.786	41.108 #

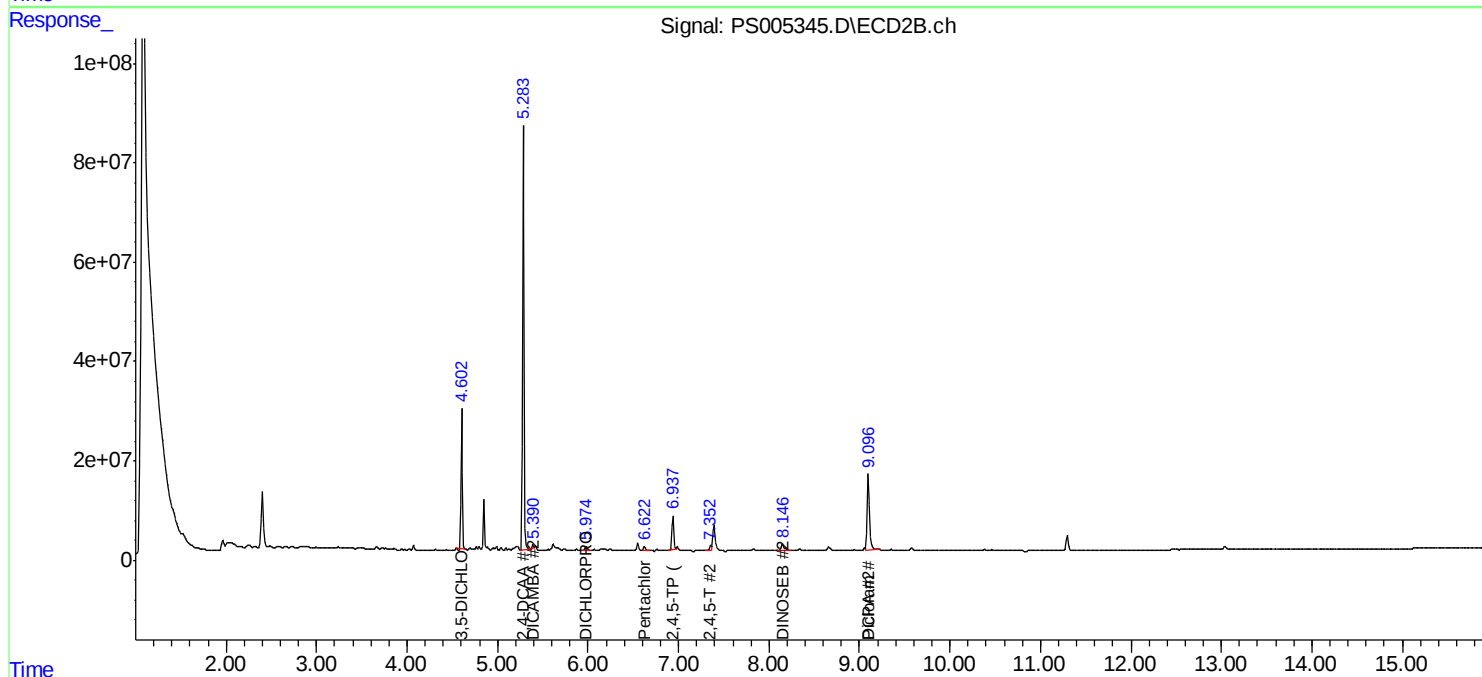
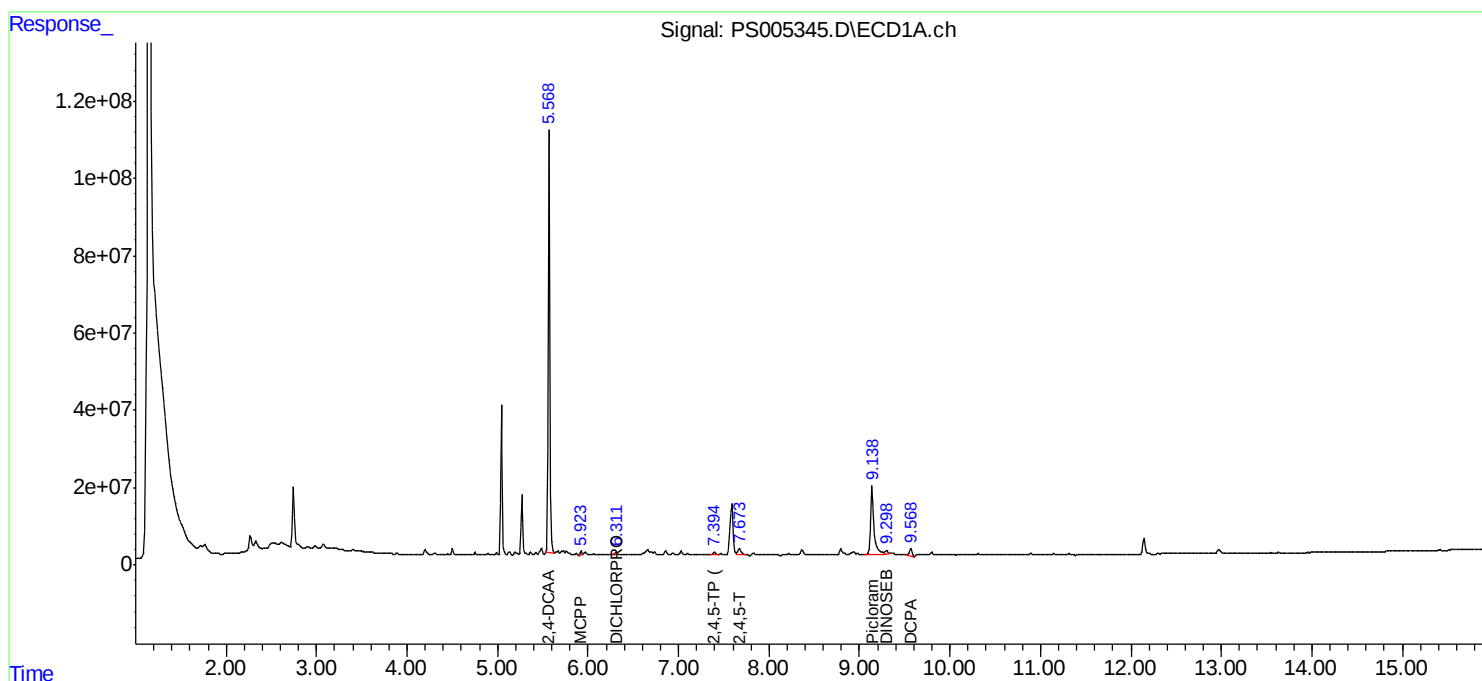
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

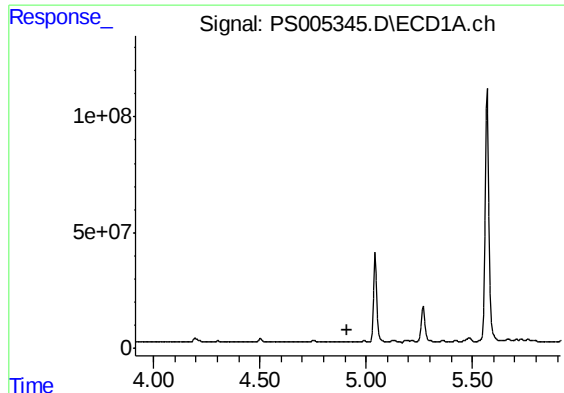
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
Data File : PS005345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 16:27
Operator : SM\AJ
Sample : K3163-14RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 16:42:58 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
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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

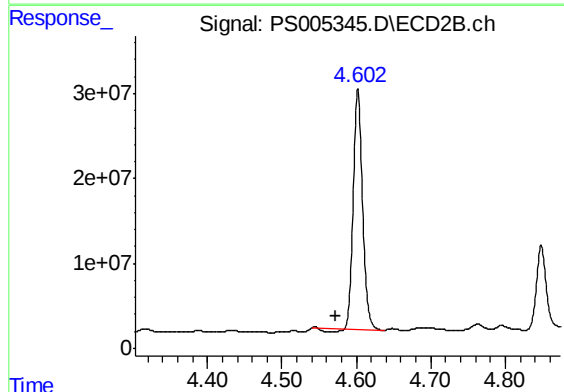




#2 3,5-DICHLOROBENZOIC ACID

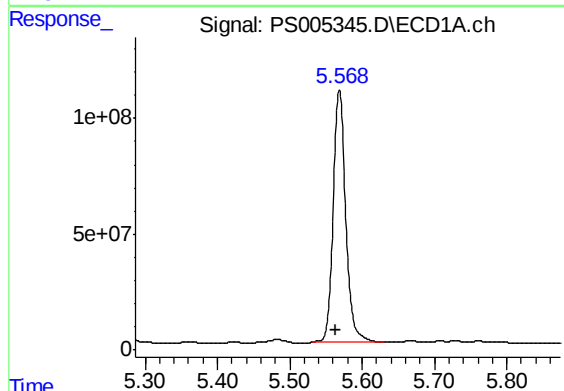
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-ARE



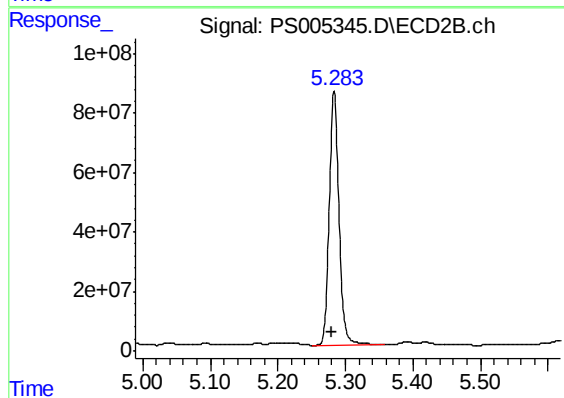
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.030 min
Response: 246710929
Conc: 187.09 ng/ml



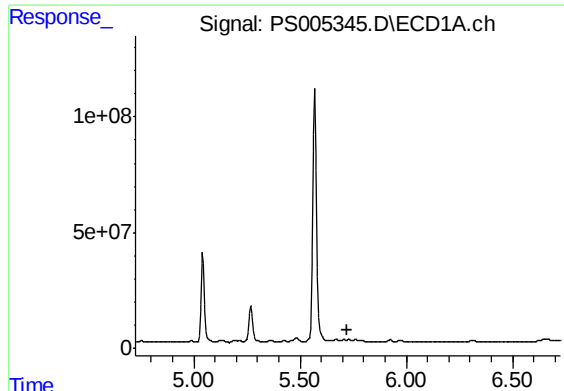
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 1316640861
Conc: 896.96 ng/ml



#4 2,4-DCAA

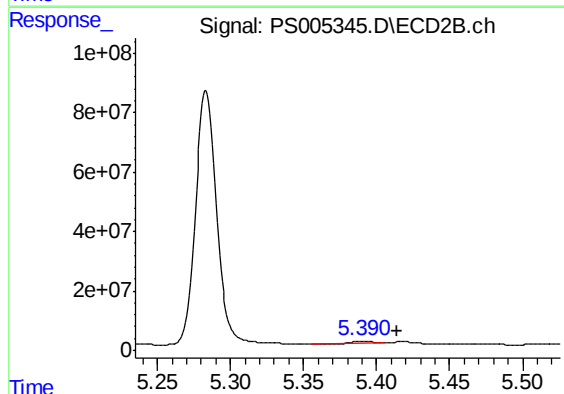
R.T.: 5.283 min
Delta R.T.: 0.004 min
Response: 856567556
Conc: 854.54 ng/ml



#5 DICAMBA

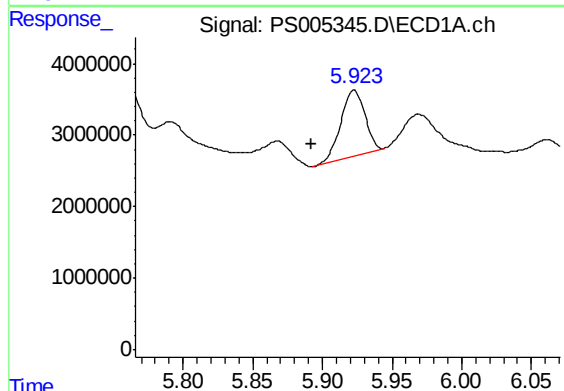
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-ARE



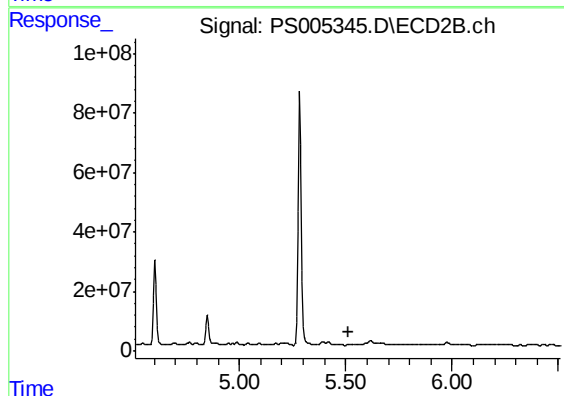
#5 DICAMBA

R.T.: 5.391 min
Delta R.T.: -0.023 min
Response: 6015649
Conc: 1.61 ng/ml



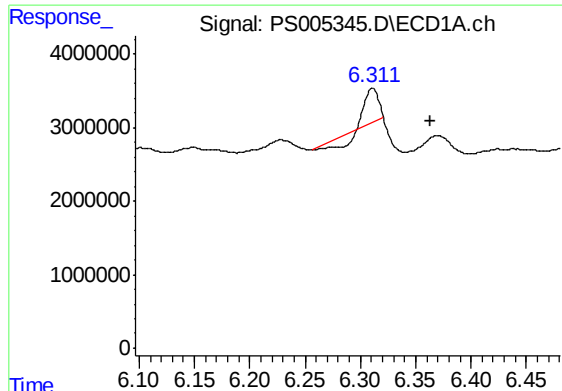
#6 MCPP

R.T.: 5.923 min
Delta R.T.: 0.031 min
Response: 11123112
Conc: 2.54 ug/ml



#6 MCPP

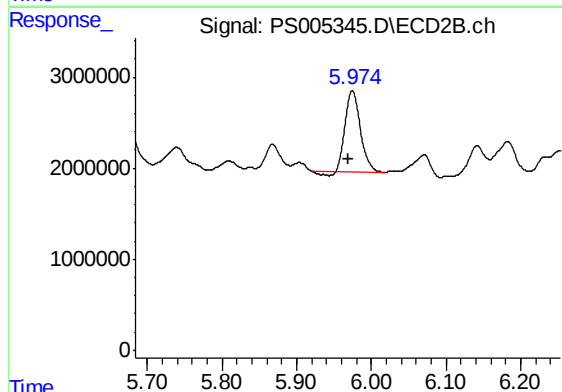
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

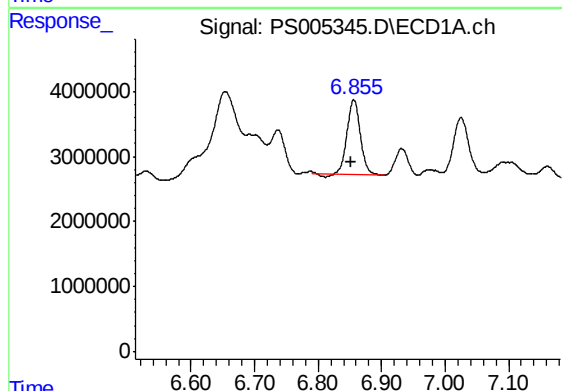
R.T.: 6.311 min
Delta R.T.: -0.052 min
Response: 2361167
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-ARE



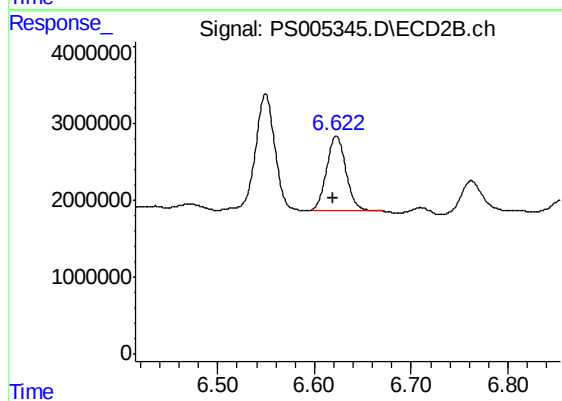
#8 DICHLORPROP

R.T.: 5.975 min
Delta R.T.: 0.006 min
Response: 12423433
Conc: 12.87 ng/ml



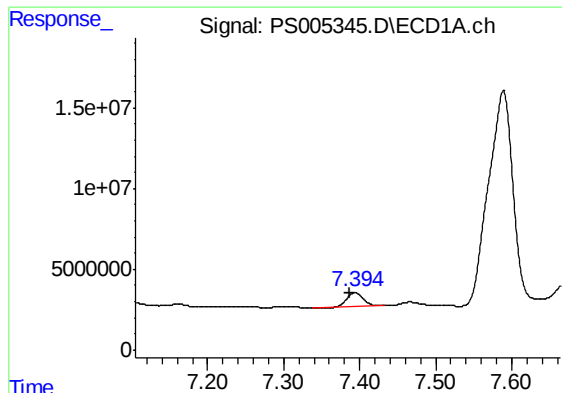
#10 Pentachlorophenol

R.T.: 6.856 min
Delta R.T.: 0.005 min
Response: 16403698
Conc: N.D.



#10 Pentachlorophenol

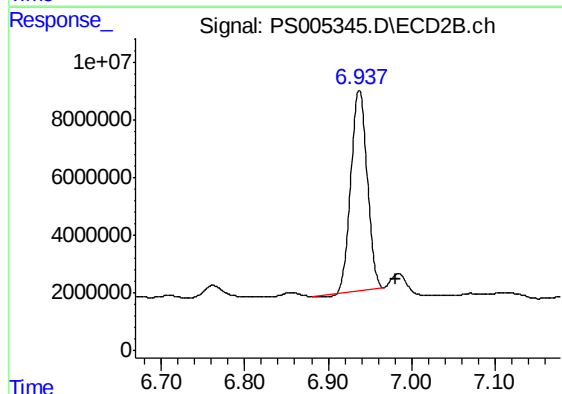
R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 13592317
Conc: 1.06 ng/ml



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

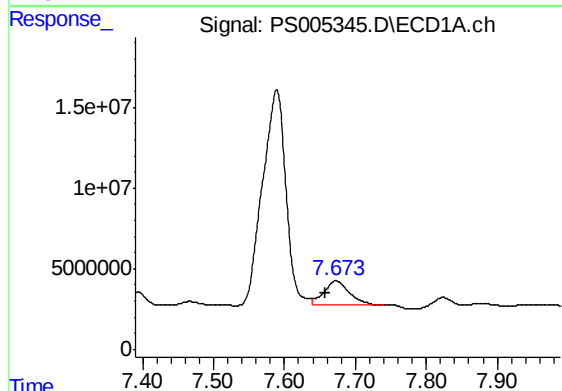
R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 12402915
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-ARE



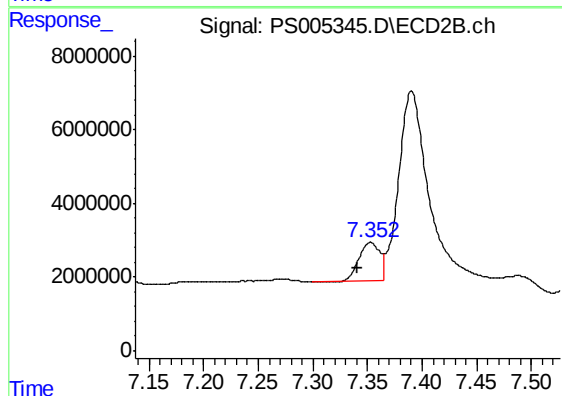
#11 2,4,5-TP (SILVEX)

R.T.: 6.937 min
Delta R.T.: -0.043 min
Response: 93605984
Conc: 17.58 ng/ml



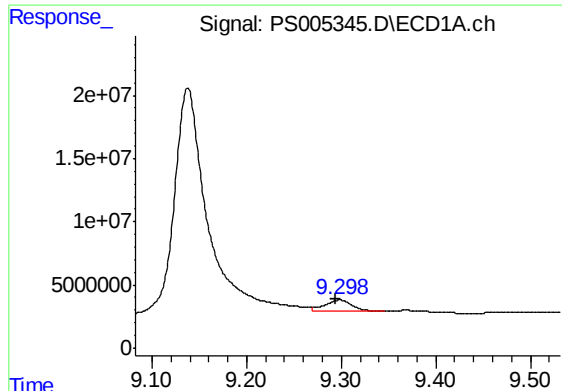
#12 2,4,5-T

R.T.: 7.673 min
Delta R.T.: 0.014 min
Response: 37841732
Conc: 4.70 ng/ml



#12 2,4,5-T

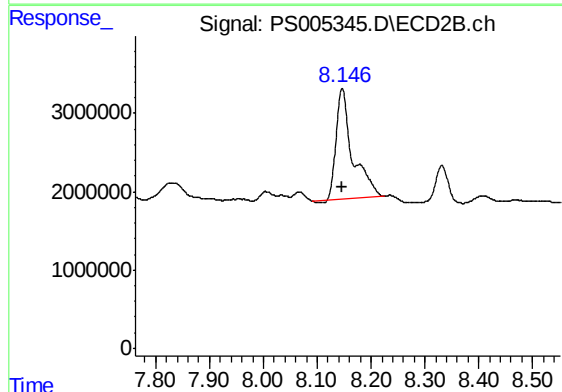
R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 13371917
Conc: 2.62 ng/ml



#14 DINOSEB

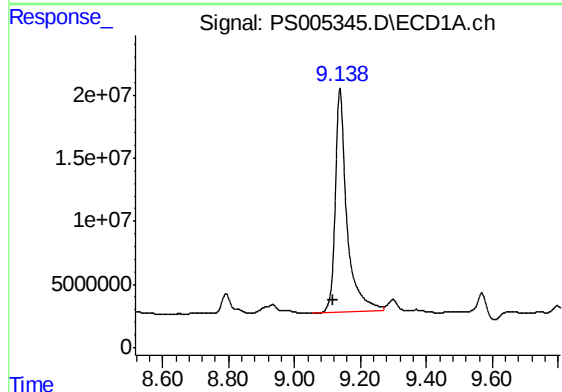
R.T.: 9.298 min
Delta R.T.: 0.005 min
Response: 18110121
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-ARE



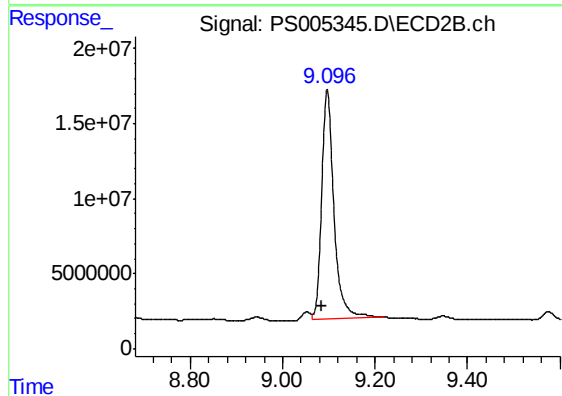
#14 DINOSEB

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 30189532
Conc: 7.47 ng/ml



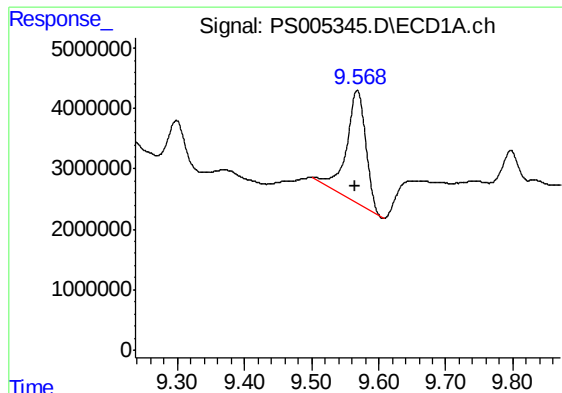
#15 Picloram

R.T.: 9.138 min
Delta R.T.: 0.021 min
Response: 436335153
Conc: 37.97 ng/ml



#15 Picloram

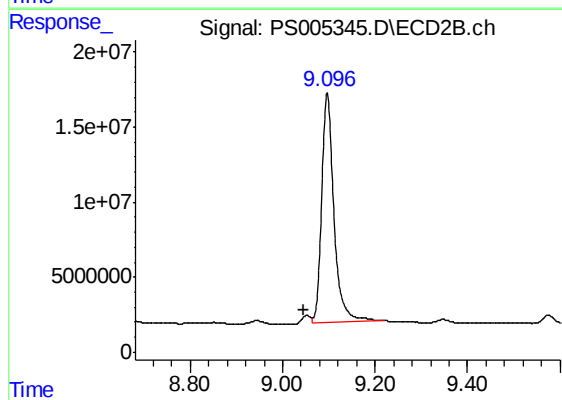
R.T.: 9.097 min
Delta R.T.: 0.012 min
Response: 279840004
Conc: 37.08 ng/ml



#16 DCPA

R.T.: 9.568 min
Delta R.T.: 0.003 min
Response: 37764163
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-ARE



#16 DCPA

R.T.: 9.097 min
Delta R.T.: 0.051 min
Response: 279840004
Conc: 41.11 ng/ml