

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 21:49
 Operator : SM/SJ
 Sample : K2344-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONCRETE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 01:01:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.296	3.608	728822	710325	21.000	22.259
2)	SA Decachlor...	9.911	8.577	744984	531622	15.112	16.692
Target Compounds							
9)	L2 AR-1221-2	4.600	3.906	10268	11856	30.278	39.549 #
27)	L6 AR-1254-2	6.523	5.652	25338	11801	8.876	6.086 #
28)	L6 AR-1254-3	6.897	6.048	42748	54221	13.594	16.914
29)	L6 AR-1254-4	0.000	6.343	0	22544	N.D.	11.514 #
30)	L6 AR-1254-5	7.590	6.709	31694	17263	11.825	6.005 #
31)	L7 AR-1260-1	7.050	6.159	17578	21757	6.996	9.468 #
32)	L7 AR-1260-2	7.302	6.343	108707	22544	35.027	8.190 #
33)	L7 AR-1260-3	7.664	6.498	15328	22418	6.245	8.696 #
34)	L7 AR-1260-4	7.890	6.968	22174	13732	8.016	6.453
35)	L7 AR-1260-5	8.198	7.207	33715	37892	6.076	7.912 #
36)	L8 AR-1262-1	7.664	6.709	15328	17263	4.600	5.803 #
37)	L8 AR-1262-2	8.198	7.207	33715	37892	5.691	7.731 #
38)	L8 AR-1262-3	8.509	7.490	24113	8184	5.820	3.985 #
39)	L8 AR-1262-4	0.000	7.553	0	29436	N.D.	8.127 #
40)	L8 AR-1262-5	0.000	8.046	0	8867	N.D.	5.494 #
41)	L9 AR-1268-1	8.509	7.490	24113	8184	3.388	1.447 #
42)	L9 AR-1268-2	0.000	7.553	0	29436	N.D.	5.692 #
44)	L9 AR-1268-4	0.000	8.046	0	8867	N.D.	4.783 #

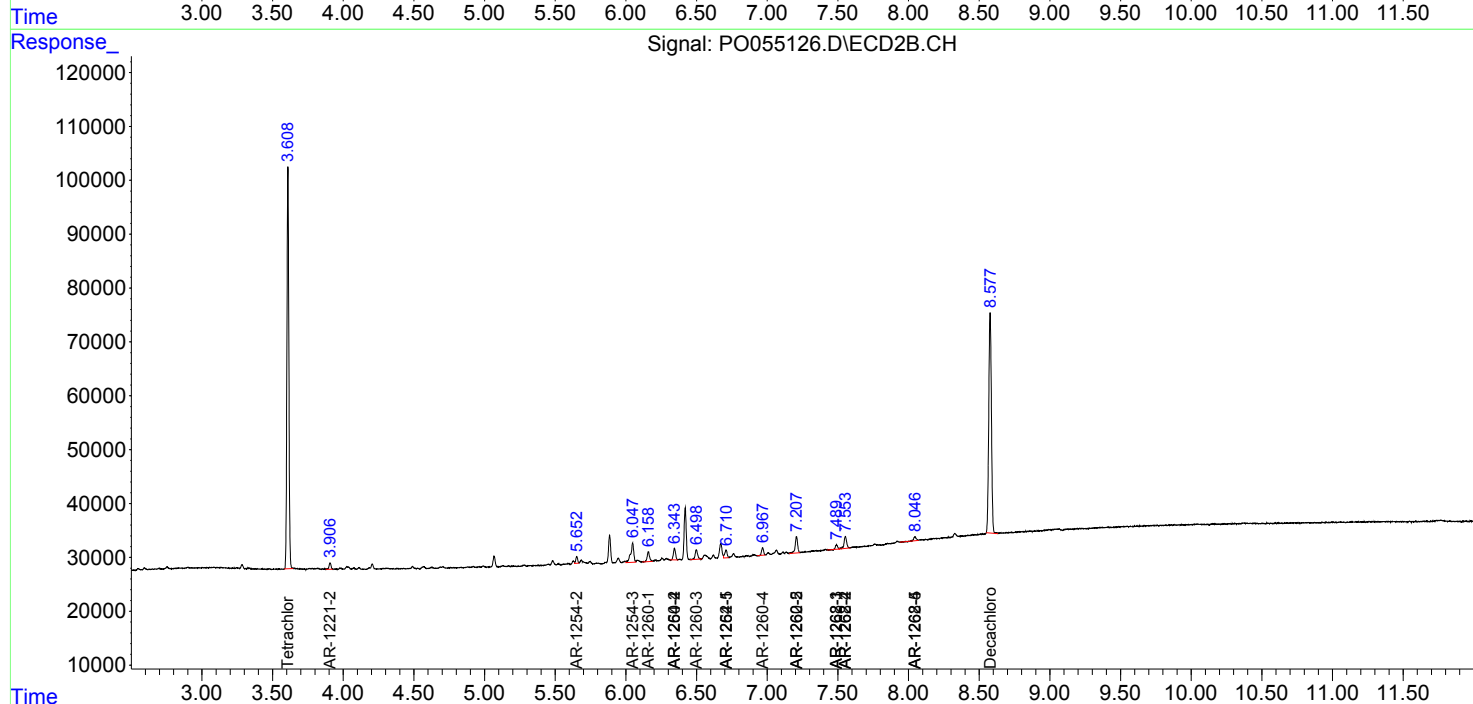
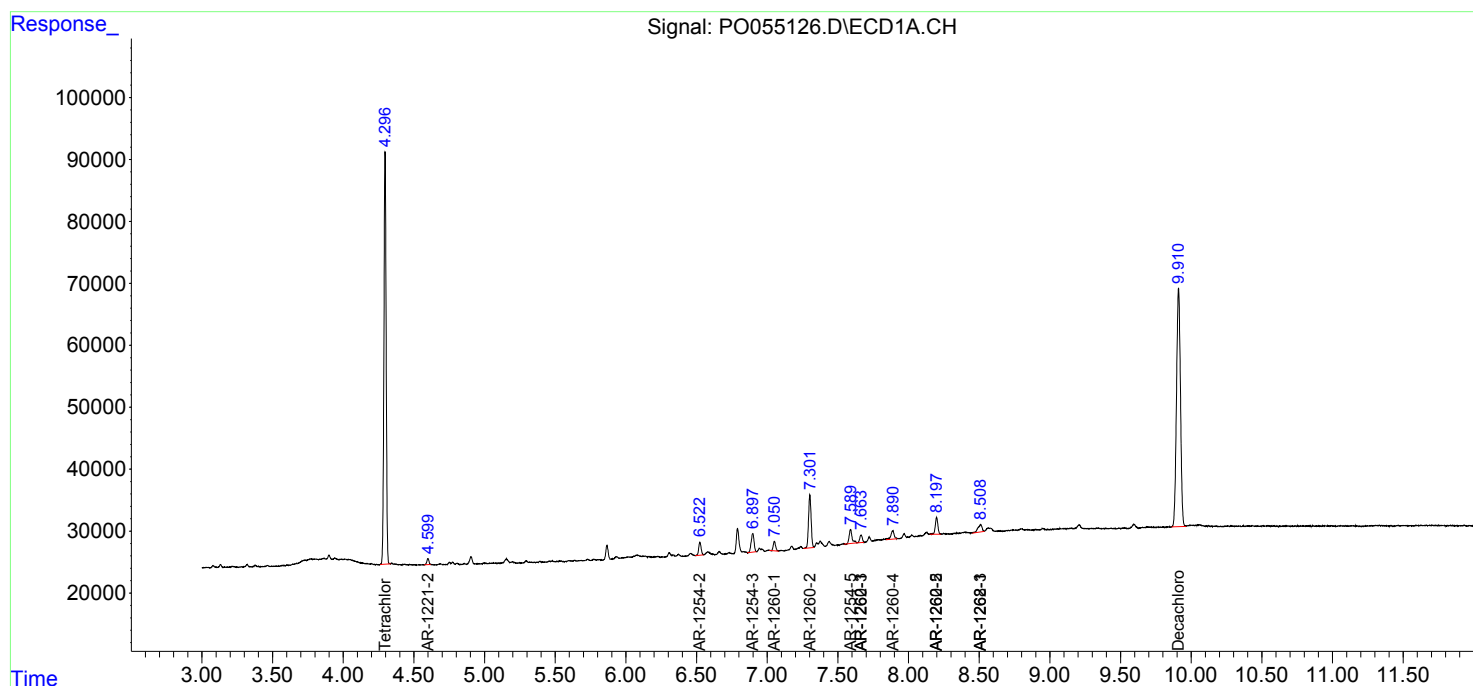
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

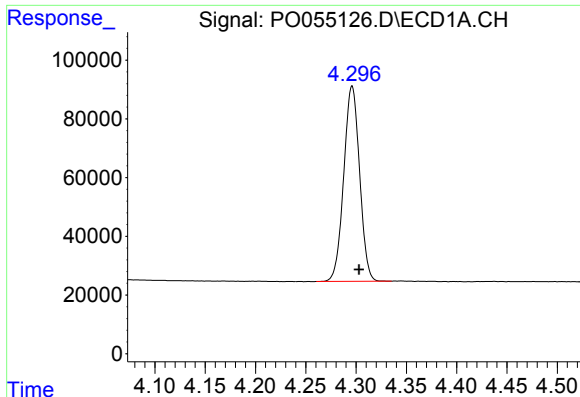
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ALS Vial : 22 Sample Multiplier: 1

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Quant Time: Apr 11 01:01:36 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

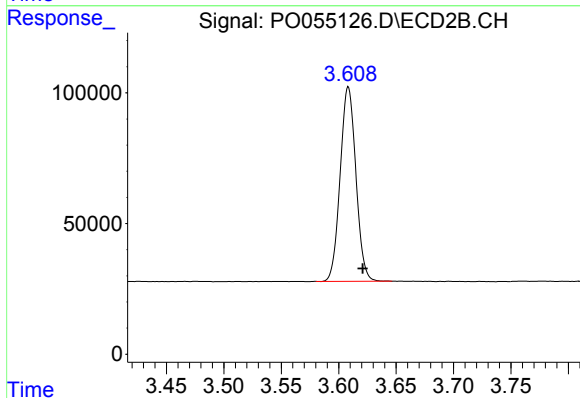




#1 Tetrachloro-m-xylene

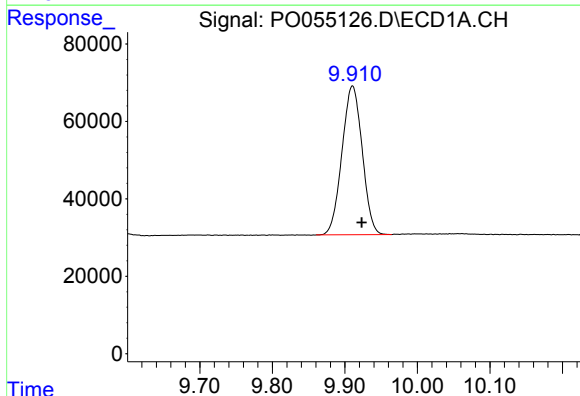
R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 728822
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



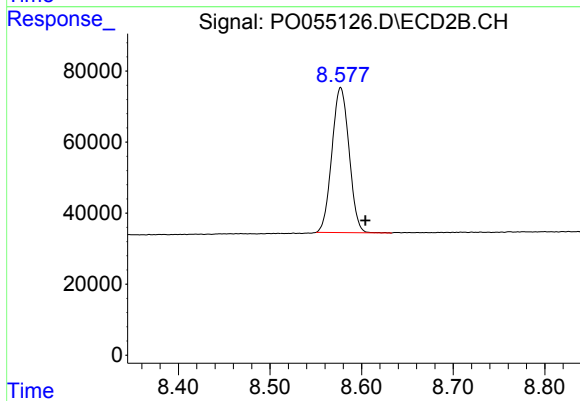
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 710325
Conc: 22.26 ng/ml



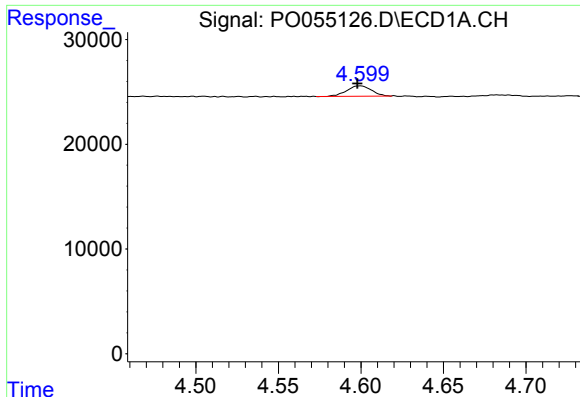
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.013 min
Response: 744984
Conc: 15.11 ng/ml



#2 Decachlorobiphenyl

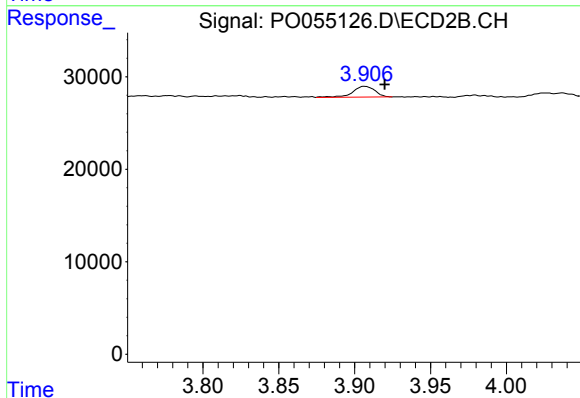
R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 531622
Conc: 16.69 ng/ml



#9 AR-1221-2

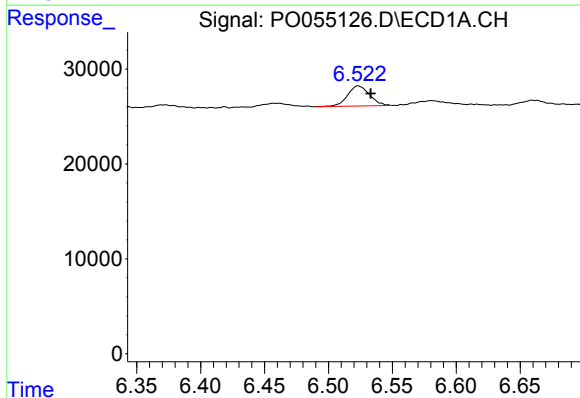
R.T.: 4.600 min
Delta R.T.: 0.002 min
Response: 10268
Conc: 30.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



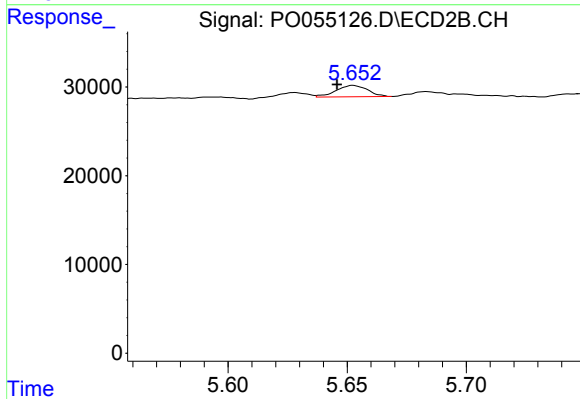
#9 AR-1221-2

R.T.: 3.906 min
Delta R.T.: -0.014 min
Response: 11856
Conc: 39.55 ng/ml



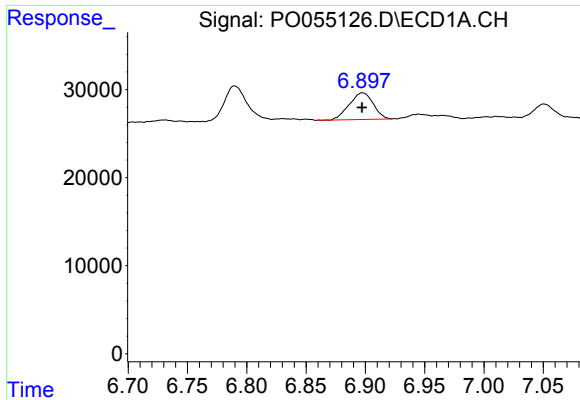
#27 AR-1254-2

R.T.: 6.523 min
Delta R.T.: -0.010 min
Response: 25338
Conc: 8.88 ng/ml



#27 AR-1254-2

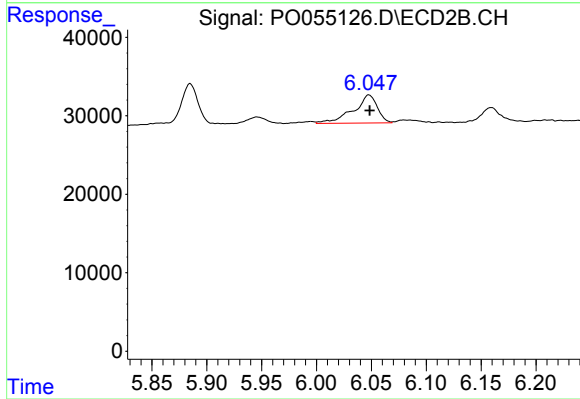
R.T.: 5.652 min
Delta R.T.: 0.007 min
Response: 11801
Conc: 6.09 ng/ml



#28 AR-1254-3

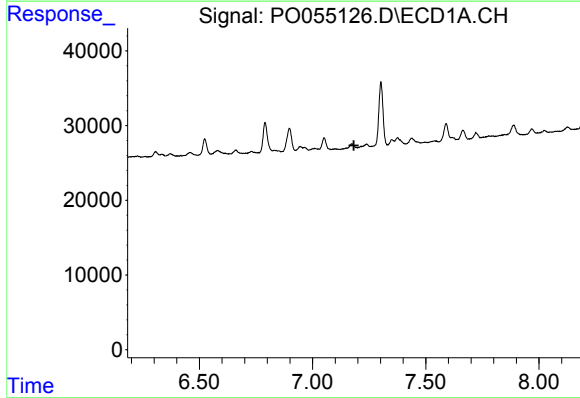
R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 42748
Conc: 13.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



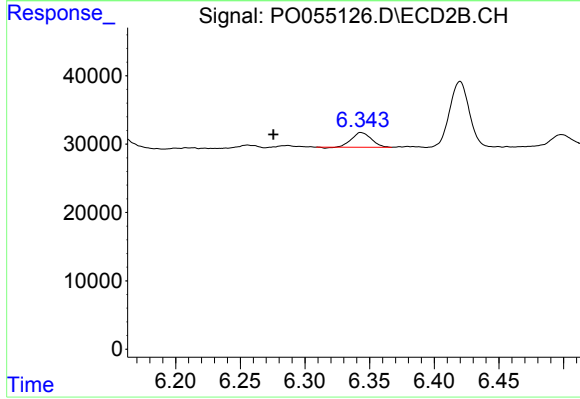
#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: -0.001 min
Response: 54221
Conc: 16.91 ng/ml



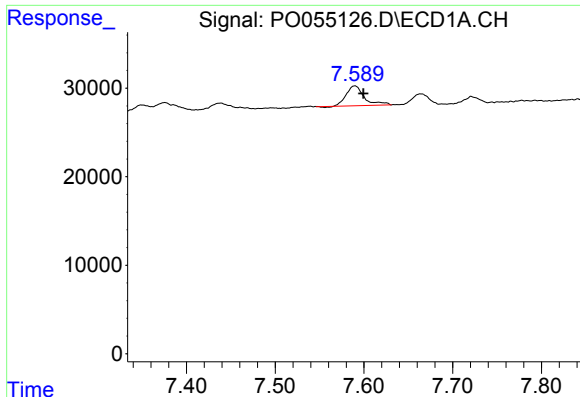
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

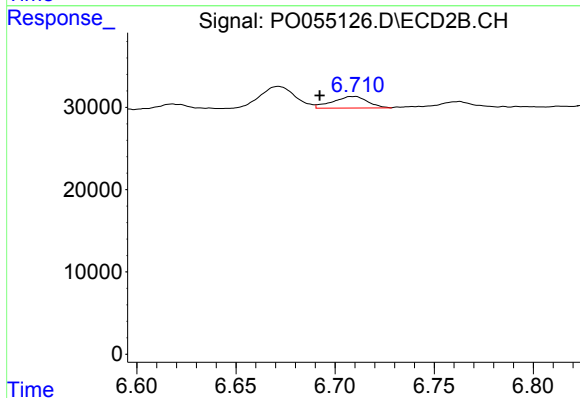
R.T.: 6.343 min
Delta R.T.: 0.068 min
Response: 22544
Conc: 11.51 ng/ml



#30 AR-1254-5

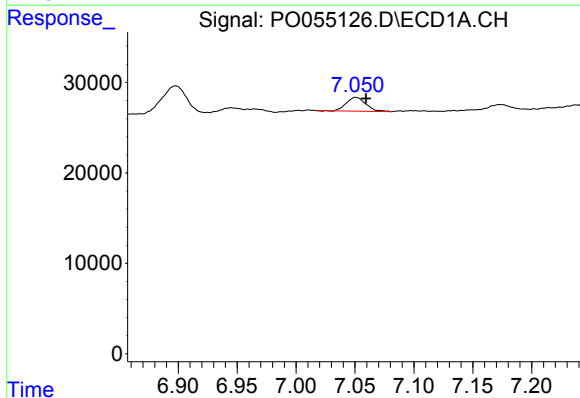
R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 31694
Conc: 11.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



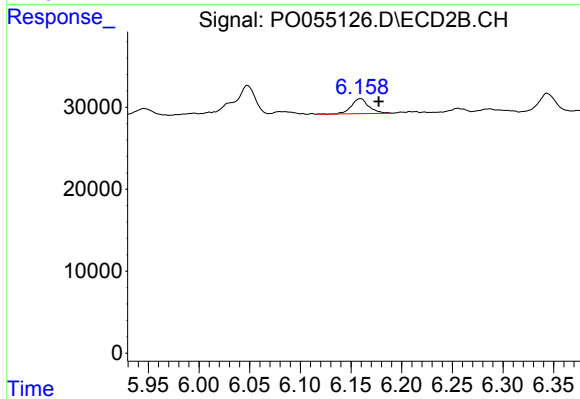
#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: 0.017 min
Response: 17263
Conc: 6.00 ng/ml



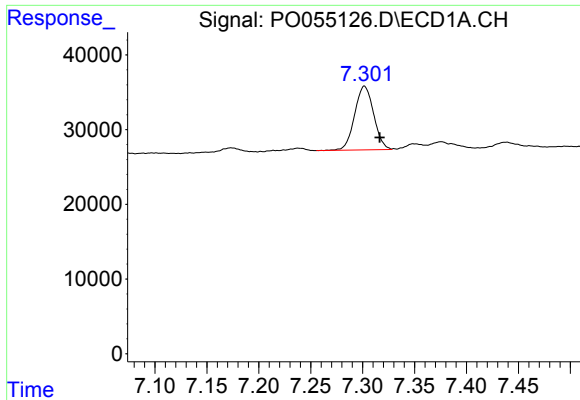
#31 AR-1260-1

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 17578
Conc: 7.00 ng/ml



#31 AR-1260-1

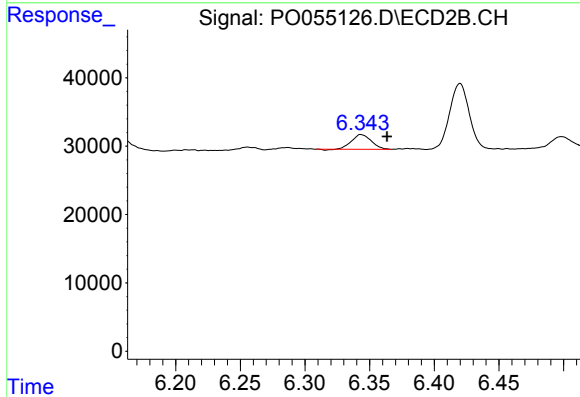
R.T.: 6.159 min
Delta R.T.: -0.018 min
Response: 21757
Conc: 9.47 ng/ml



#32 AR-1260-2

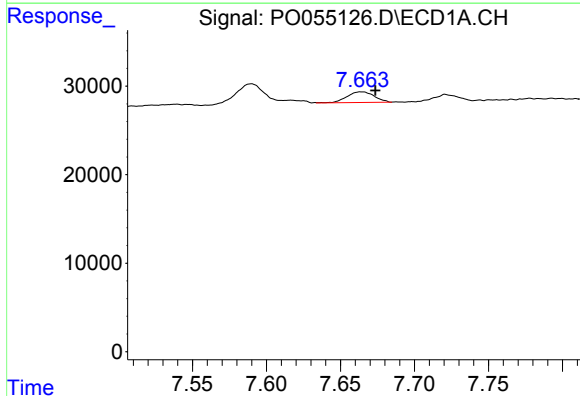
R.T.: 7.302 min
Delta R.T.: -0.015 min
Response: 108707
Conc: 35.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



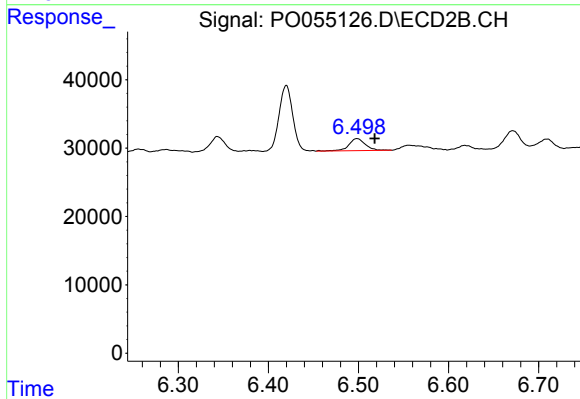
#32 AR-1260-2

R.T.: 6.343 min
Delta R.T.: -0.020 min
Response: 22544
Conc: 8.19 ng/ml



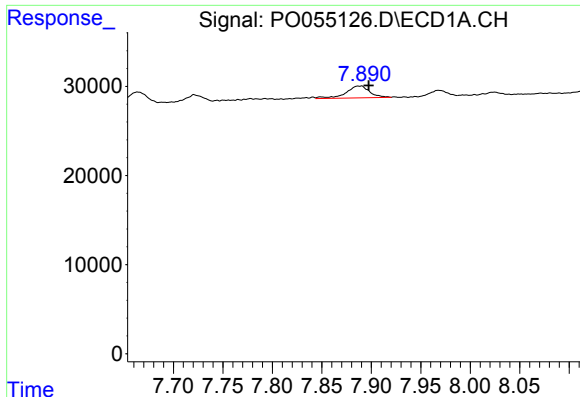
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.010 min
Response: 15328
Conc: 6.25 ng/ml



#33 AR-1260-3

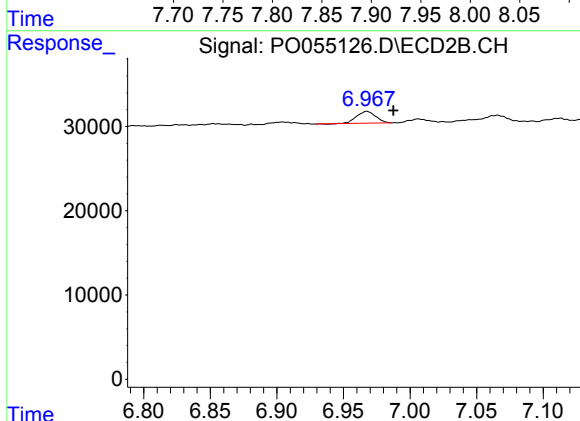
R.T.: 6.498 min
Delta R.T.: -0.020 min
Response: 22418
Conc: 8.70 ng/ml



#34 AR-1260-4

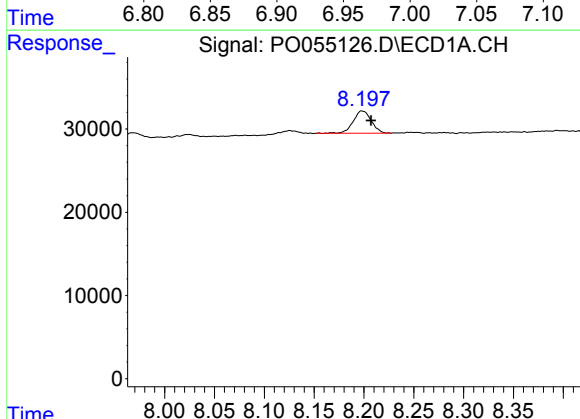
R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 22174
Conc: 8.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



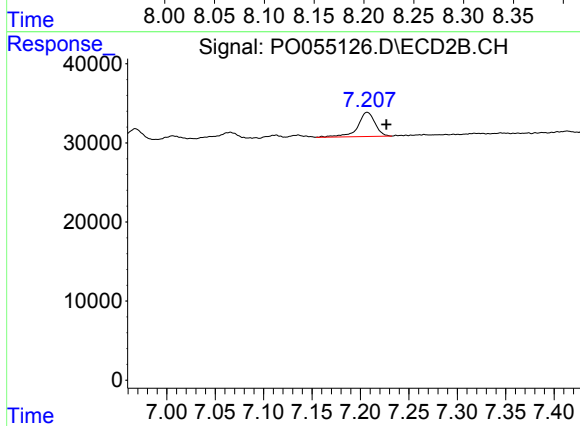
#34 AR-1260-4

R.T.: 6.968 min
Delta R.T.: -0.020 min
Response: 13732
Conc: 6.45 ng/ml



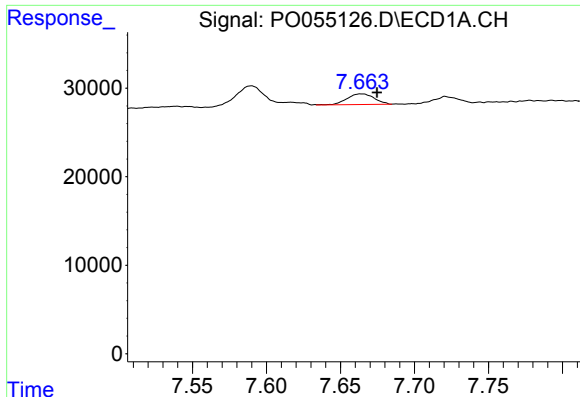
#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 33715
Conc: 6.08 ng/ml



#35 AR-1260-5

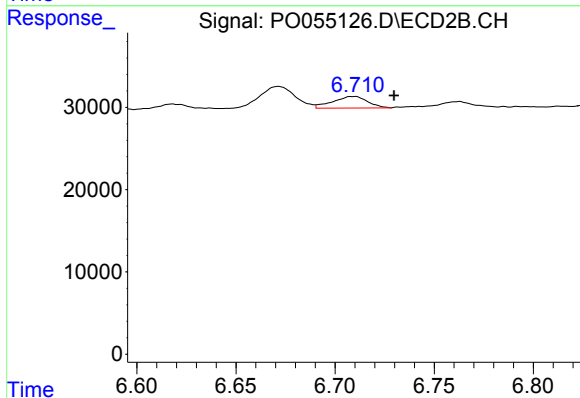
R.T.: 7.207 min
Delta R.T.: -0.020 min
Response: 37892
Conc: 7.91 ng/ml



#36 AR-1262-1

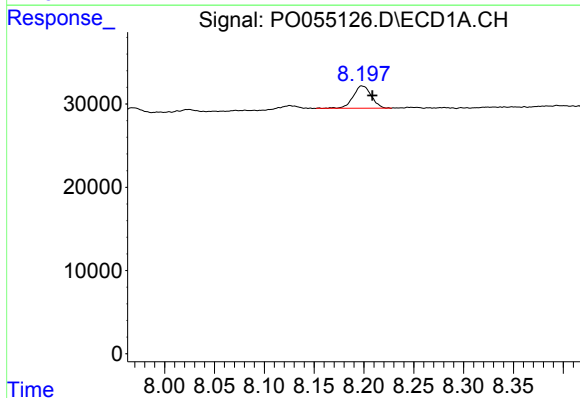
R.T.: 7.664 min
Delta R.T.: -0.011 min
Response: 15328
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



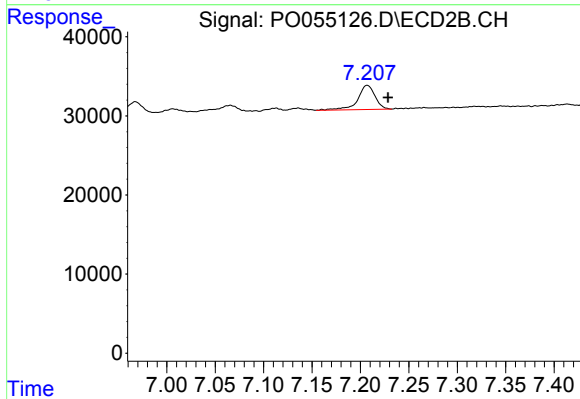
#36 AR-1262-1

R.T.: 6.709 min
Delta R.T.: -0.021 min
Response: 17263
Conc: 5.80 ng/ml



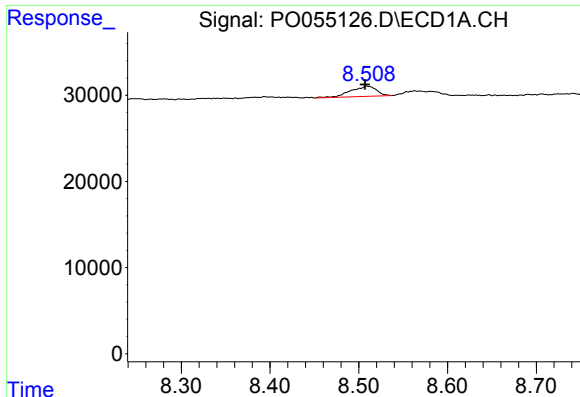
#37 AR-1262-2

R.T.: 8.198 min
Delta R.T.: -0.011 min
Response: 33715
Conc: 5.69 ng/ml



#37 AR-1262-2

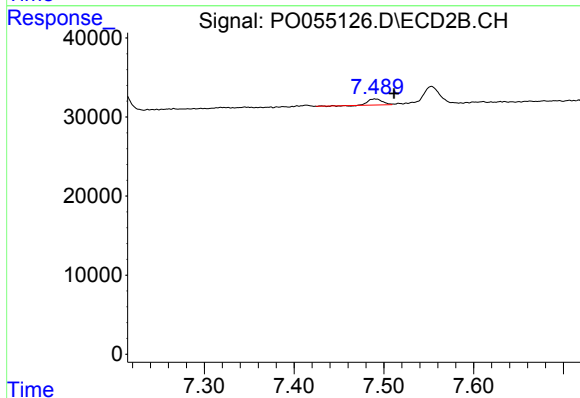
R.T.: 7.207 min
Delta R.T.: -0.022 min
Response: 37892
Conc: 7.73 ng/ml



#38 AR-1262-3

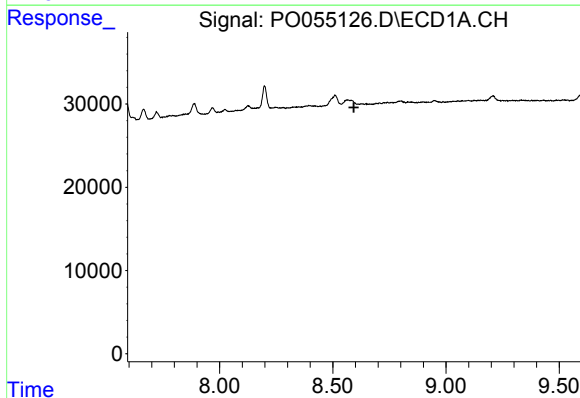
R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 24113
Conc: 5.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE



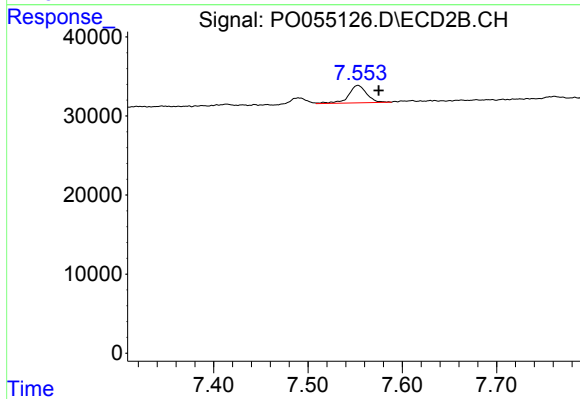
#38 AR-1262-3

R.T.: 7.490 min
Delta R.T.: -0.021 min
Response: 8184
Conc: 3.99 ng/ml



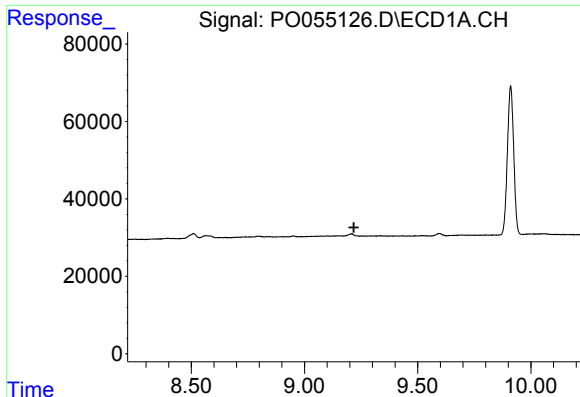
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

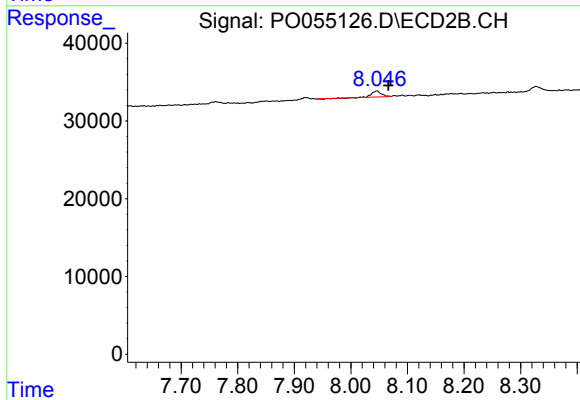
R.T.: 7.553 min
Delta R.T.: -0.022 min
Response: 29436
Conc: 8.13 ng/ml



#40 AR-1262-5

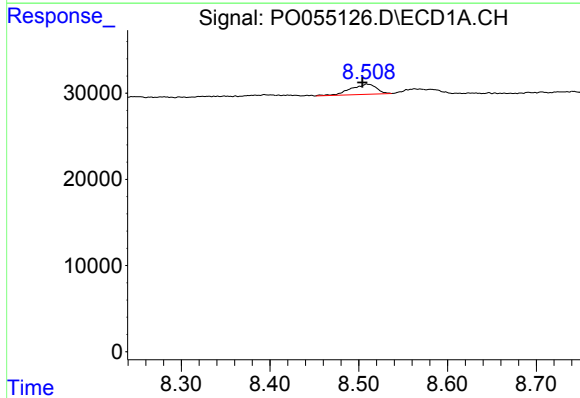
R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONCRETE



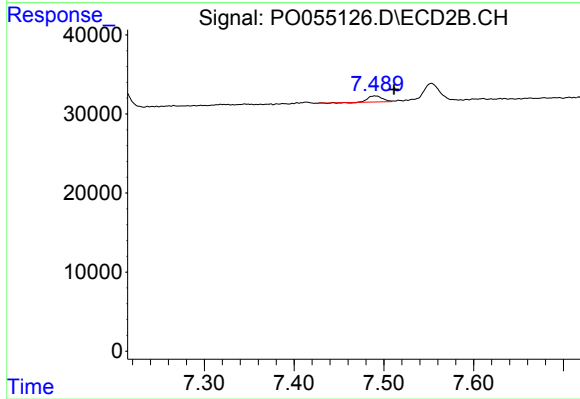
#40 AR-1262-5

R.T.: 8.046 min
Delta R.T.: -0.020 min
Response: 8867
Conc: 5.49 ng/ml



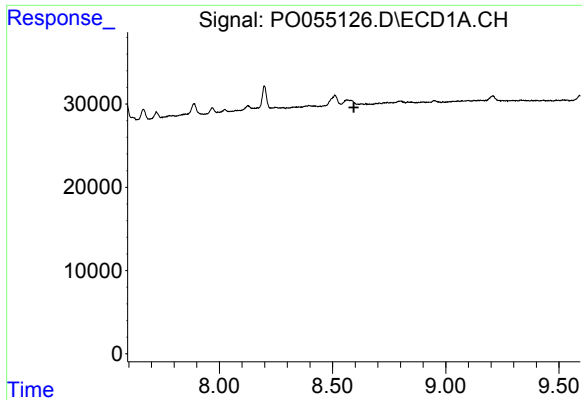
#41 AR-1268-1

R.T.: 8.509 min
Delta R.T.: 0.005 min
Response: 24113
Conc: 3.39 ng/ml



#41 AR-1268-1

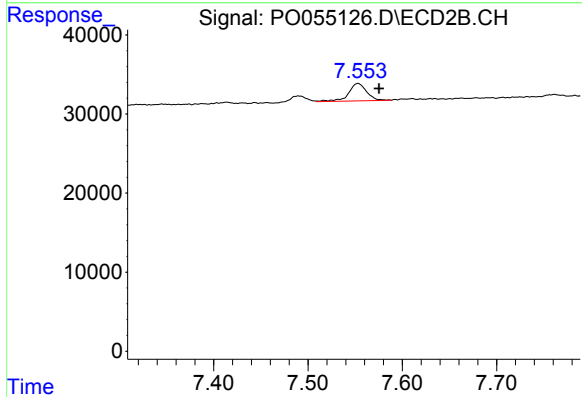
R.T.: 7.490 min
Delta R.T.: -0.021 min
Response: 8184
Conc: 1.45 ng/ml



#42 AR-1268-2

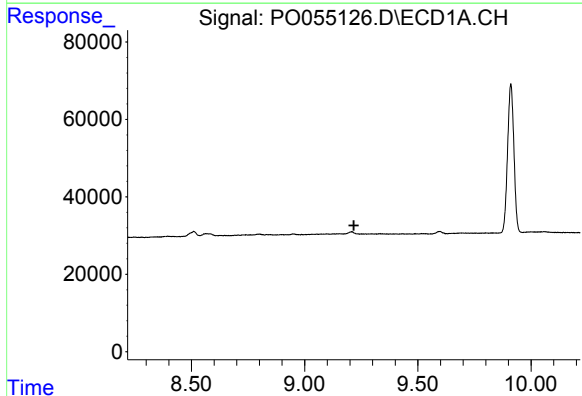
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONCRETE



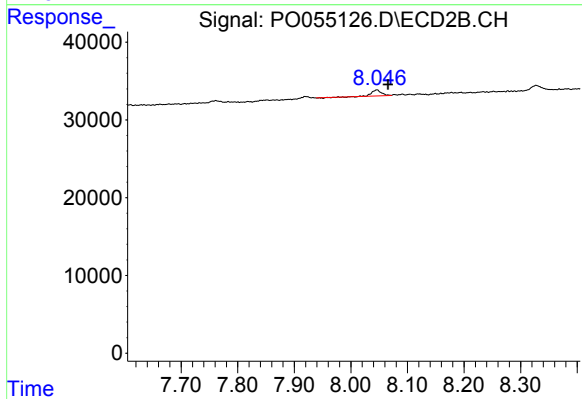
#42 AR-1268-2

R.T.: 7.553 min
Delta R.T.: -0.022 min
Response: 29436
Conc: 5.69 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.046 min
Delta R.T.: -0.020 min
Response: 8867
Conc: 4.78 ng/ml