

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
 Data File : P0067123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2020 18:18
 Operator : DD\AJ
 Sample : PB127446BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127446BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:48:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 2020
 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...	4.123	3.399	584141	742999	18.687	18.988
2) SA Decachlor...	9.588	8.279	682985	988447	18.803	20.301
Target Compounds						
3) L1 AR-1016-1	5.207	0.000	17342	0	14.758	N.D. #
9) L2 AR-1221-2	4.422	3.691	13245	10217	56.738	33.383 #
10) L2 AR-1221-3	4.509	3.691	6701	10217	8.746	10.203
11) L3 AR-1232-1	4.509	3.691	6701	10217	11.951	13.567
12) L3 AR-1232-2	5.008	0.000	9062	0	30.422	N.D. #
16) L4 AR-1242-1	5.207	0.000	17342	0	23.698	N.D. #
20) L4 AR-1242-5	6.133	0.000	22062	0	32.487	N.D. #
21) L5 AR-1248-1	5.207	0.000	17342	0	30.880	N.D. #
24) L5 AR-1248-4	6.133	0.000	22062	0	19.178	N.D. #
25) L5 AR-1248-5	6.133	0.000	22062	0	19.400	N.D. #
26) L6 AR-1254-1	6.133	0.000	22062	0	18.472	N.D. #
32) L7 AR-1260-2	0.000	6.086	0	22892	N.D.	7.587 #
38) L8 AR-1262-3	0.000	7.290	0	8408	N.D.	3.925 #
39) L8 AR-1262-4	0.000	7.290	0	8408	N.D.	2.123 #
41) L9 AR-1268-1	0.000	7.290	0	8408	N.D.	1.277 #
42) L9 AR-1268-2	0.000	7.290	0	8408	N.D.	1.382 #
43) L9 AR-1268-3	8.551	0.000	29841	0	7.115	N.D. #
45) L9 AR-1268-5	0.000	8.054	0	11944	N.D.	0.740 #

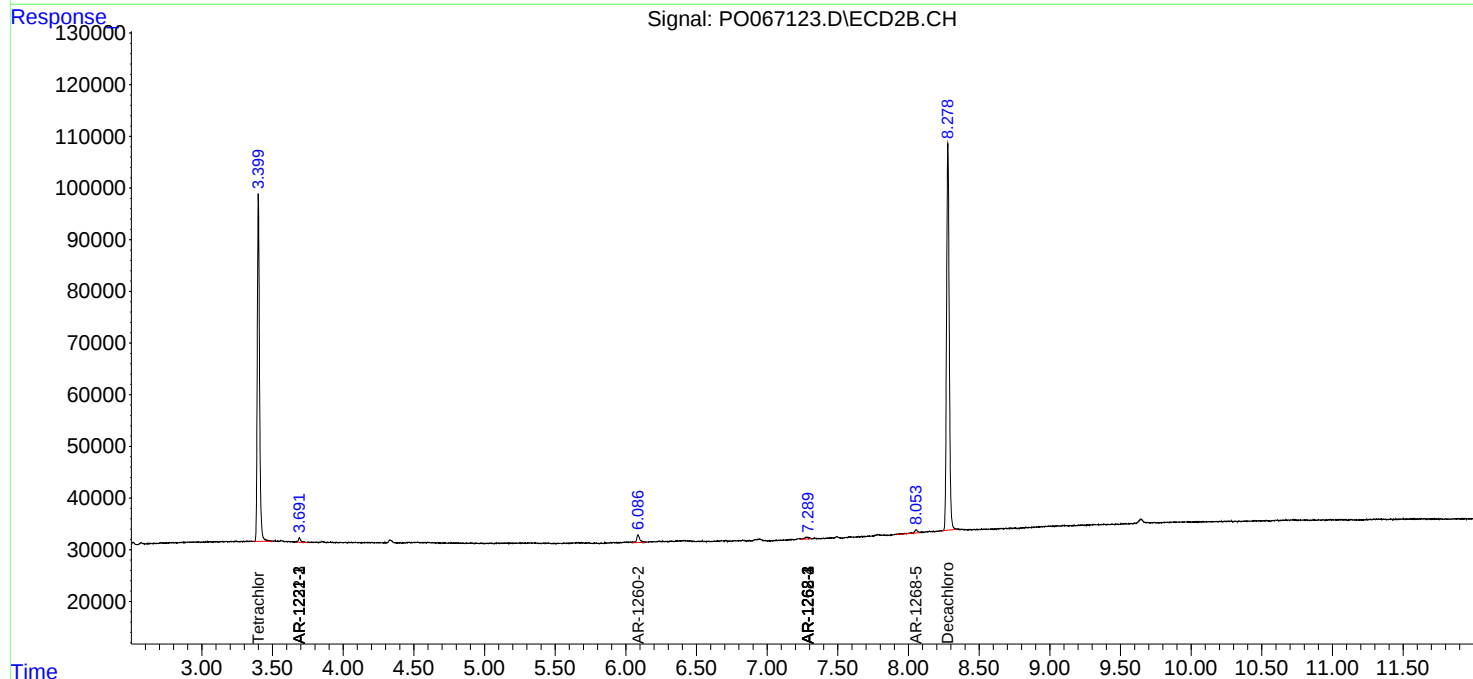
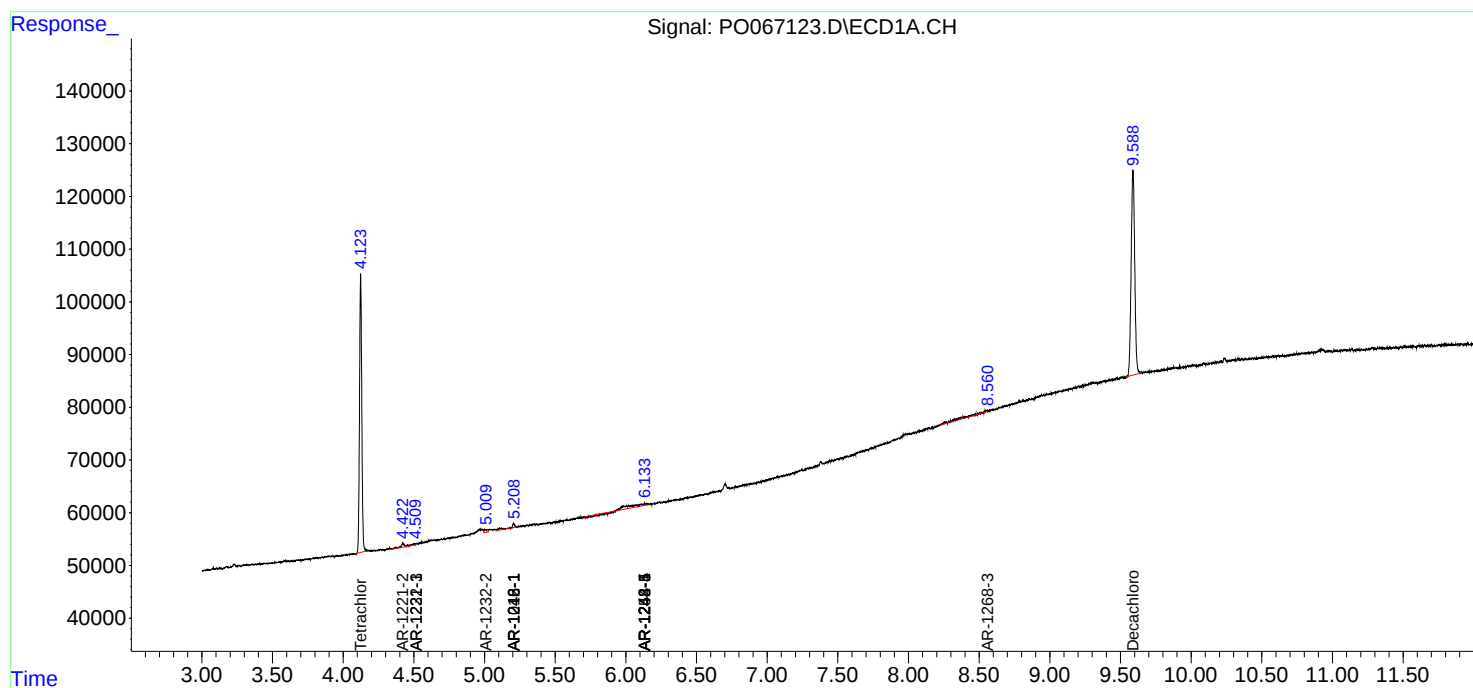
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

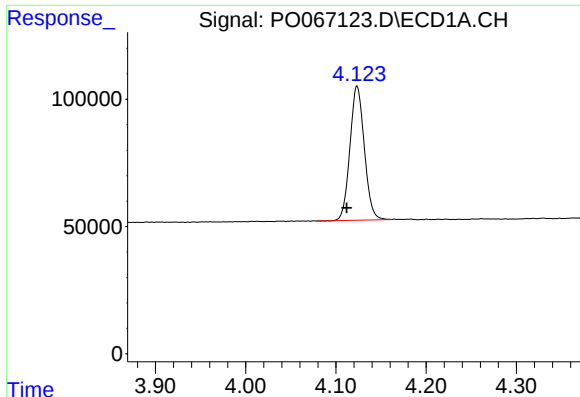
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
Data File : P0067123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2020 18:18
Operator : DD\AJ
Sample : PB127446BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB127446BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 07:48:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
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

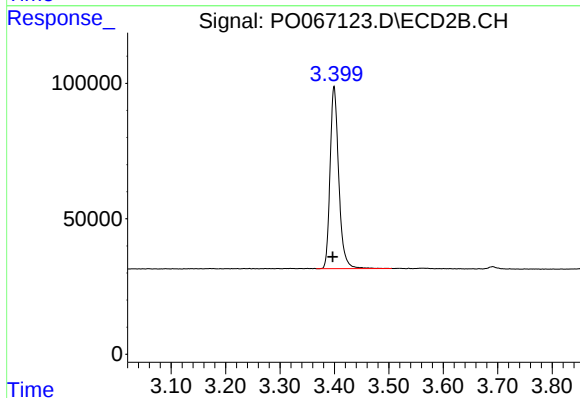




#1 Tetrachloro-m-xylene

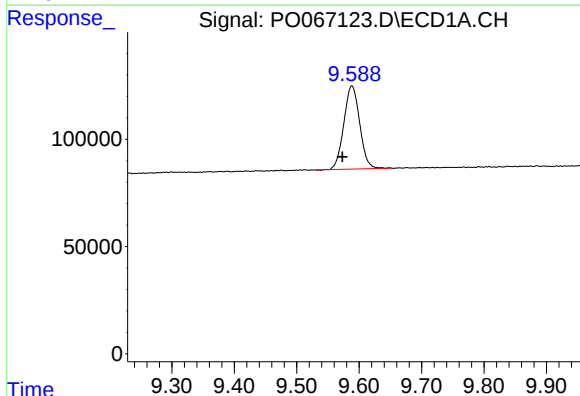
R.T.: 4.123 min
Delta R.T.: 0.011 min
Response: 584141
Conc: 18.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



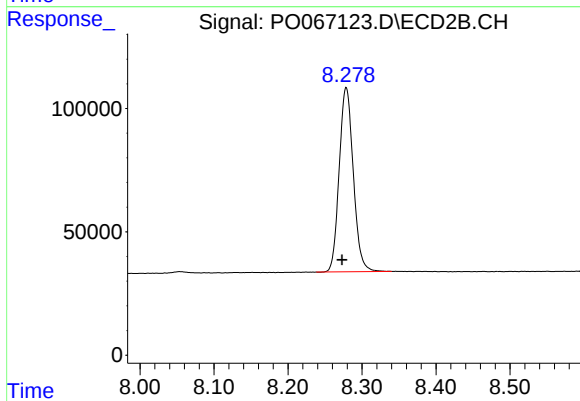
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: 0.003 min
Response: 742999
Conc: 18.99 ng/ml



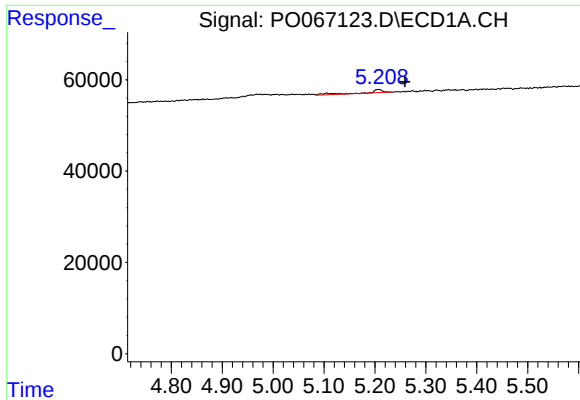
#2 Decachlorobiphenyl

R.T.: 9.588 min
Delta R.T.: 0.015 min
Response: 682985
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

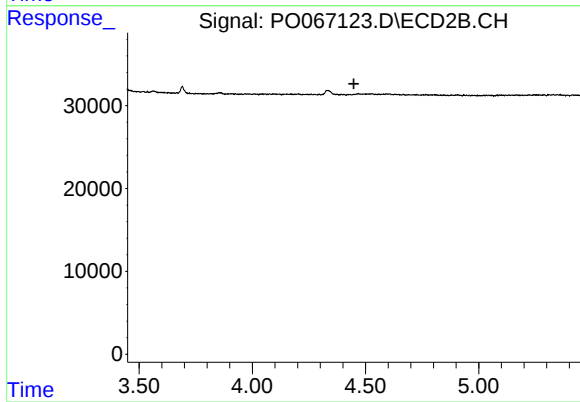
R.T.: 8.279 min
Delta R.T.: 0.006 min
Response: 988447
Conc: 20.30 ng/ml



#3 AR-1016-1

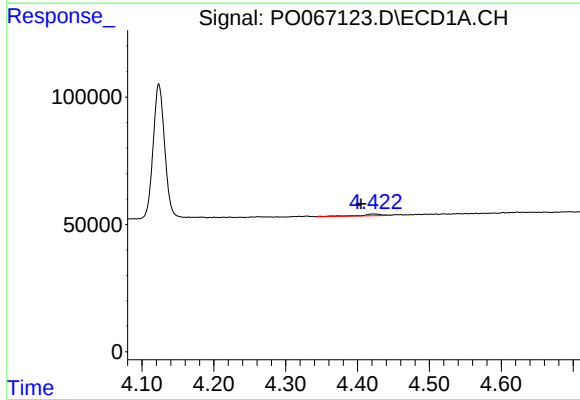
R.T.: 5.207 min
Delta R.T.: -0.052 min
Response: 17342
Conc: 14.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



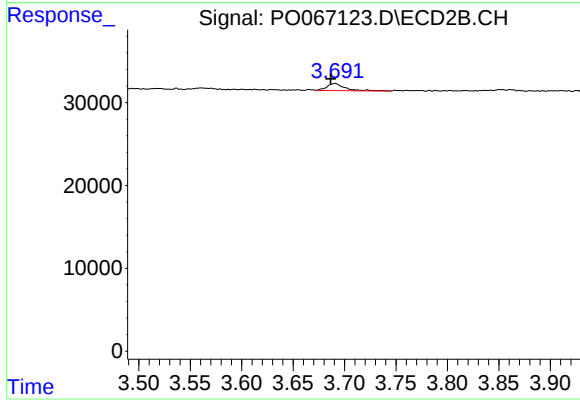
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



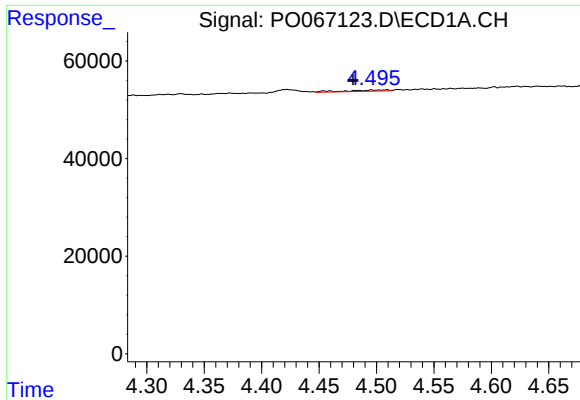
#9 AR-1221-2

R.T.: 4.422 min
Delta R.T.: 0.017 min
Response: 13245
Conc: 56.74 ng/ml



#9 AR-1221-2

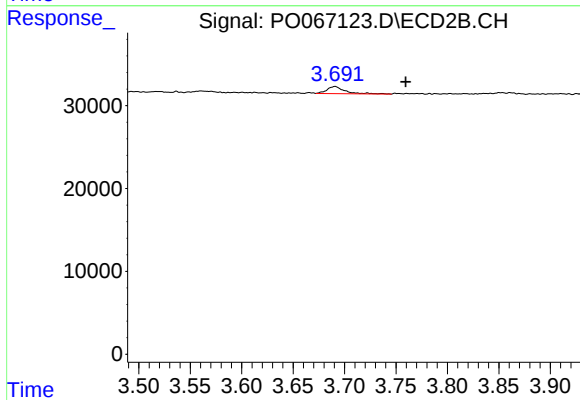
R.T.: 3.691 min
Delta R.T.: 0.004 min
Response: 10217
Conc: 33.38 ng/ml



#10 AR-1221-3

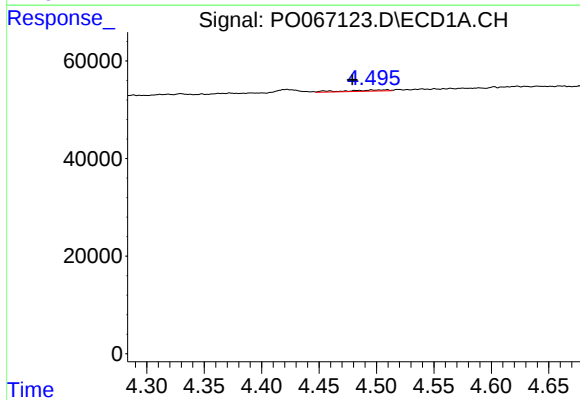
R.T.: 4.509 min
Delta R.T.: 0.030 min
Response: 6701
Conc: 8.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



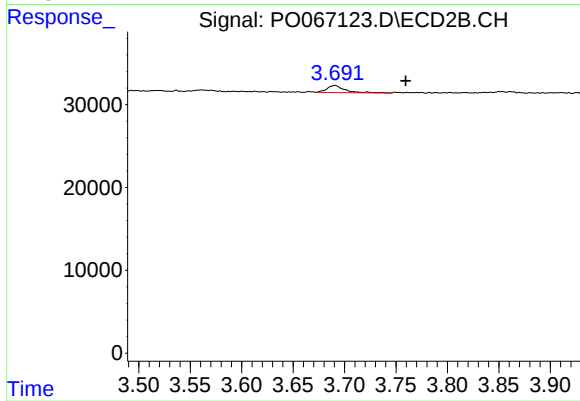
#10 AR-1221-3

R.T.: 3.691 min
Delta R.T.: -0.069 min
Response: 10217
Conc: 10.20 ng/ml



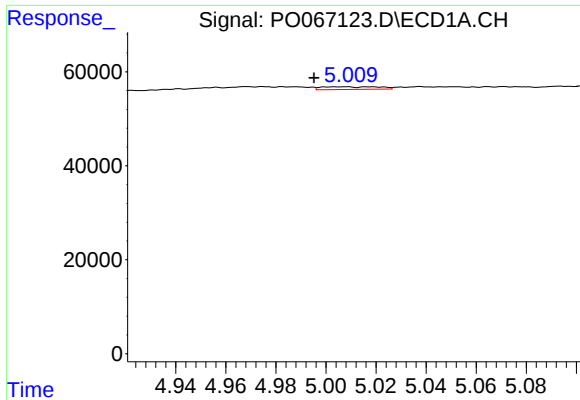
#11 AR-1232-1

R.T.: 4.509 min
Delta R.T.: 0.030 min
Response: 6701
Conc: 11.95 ng/ml



#11 AR-1232-1

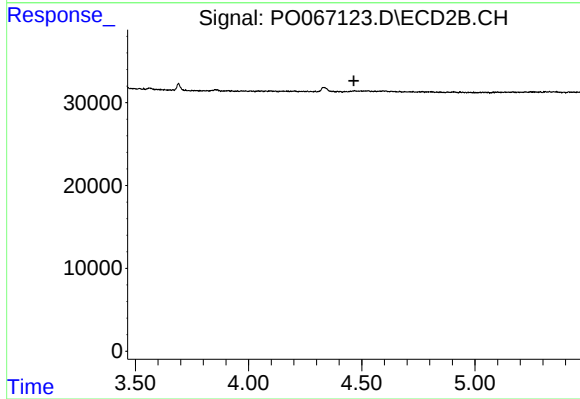
R.T.: 3.691 min
Delta R.T.: -0.069 min
Response: 10217
Conc: 13.57 ng/ml



#12 AR-1232-2

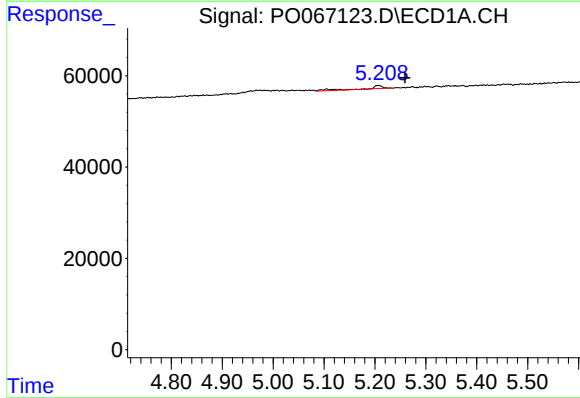
R.T.: 5.008 min
Delta R.T.: 0.013 min
Response: 9062
Conc: 30.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



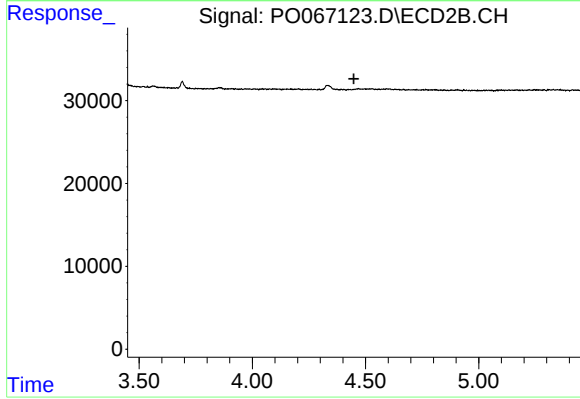
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



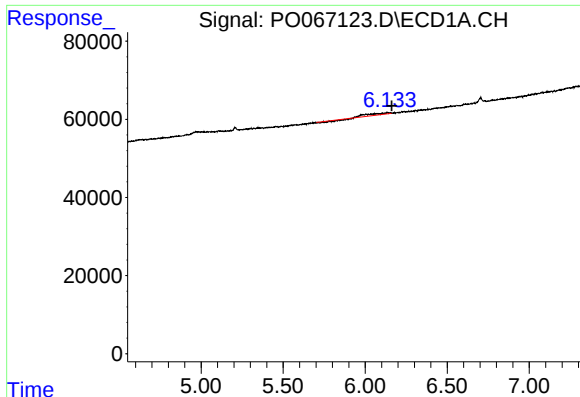
#16 AR-1242-1

R.T.: 5.207 min
Delta R.T.: -0.052 min
Response: 17342
Conc: 23.70 ng/ml



#16 AR-1242-1

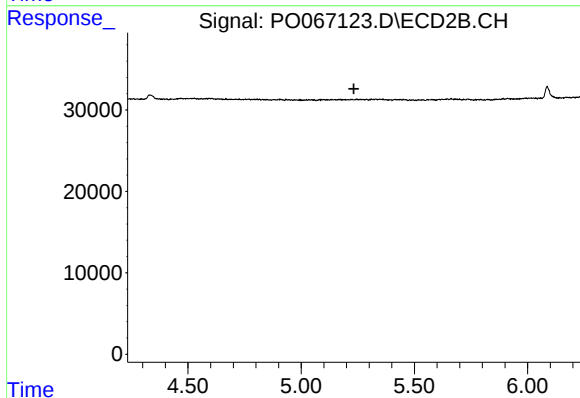
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

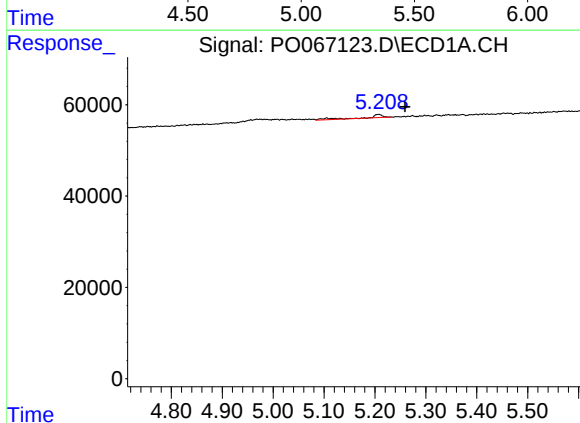
R.T.: 6.133 min
Delta R.T.: -0.029 min
Response: 22062
Conc: 32.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



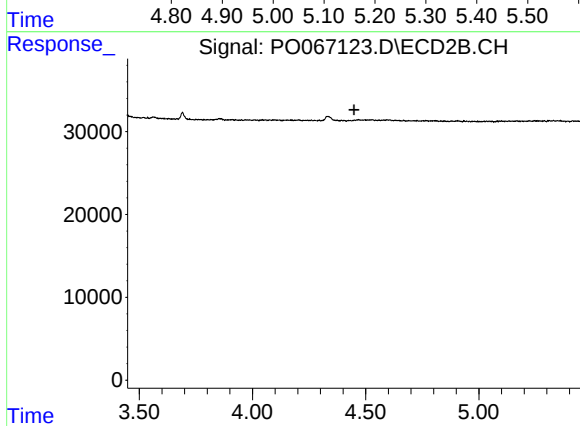
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



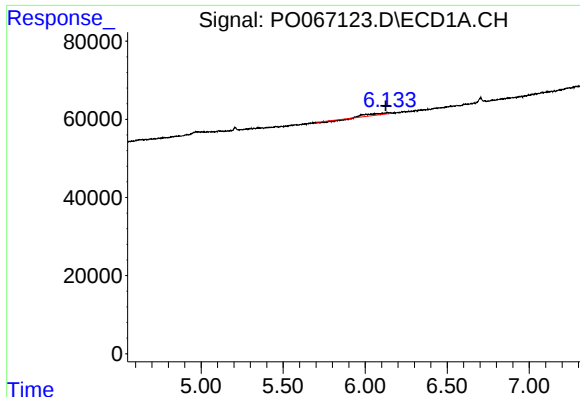
#21 AR-1248-1

R.T.: 5.207 min
Delta R.T.: -0.052 min
Response: 17342
Conc: 30.88 ng/ml



#21 AR-1248-1

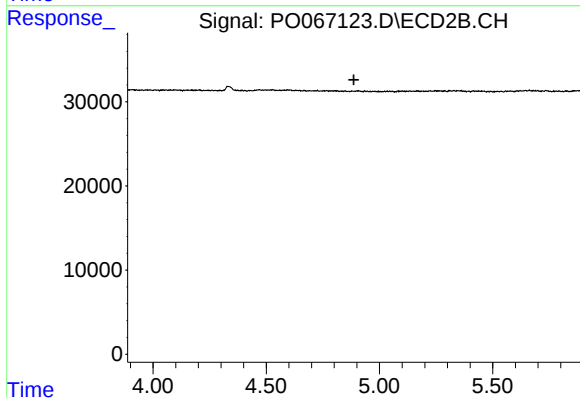
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#24 AR-1248-4

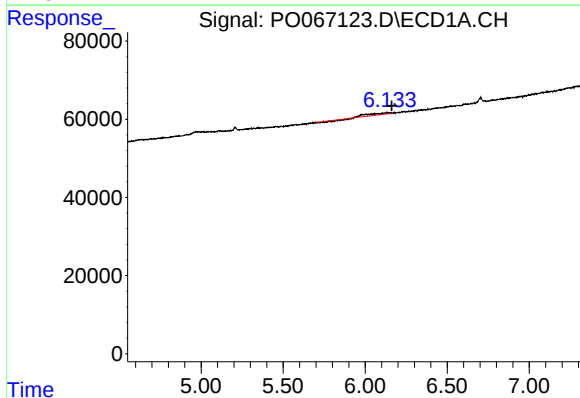
R.T.: 6.133 min
Delta R.T.: 0.008 min
Response: 22062
Conc: 19.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



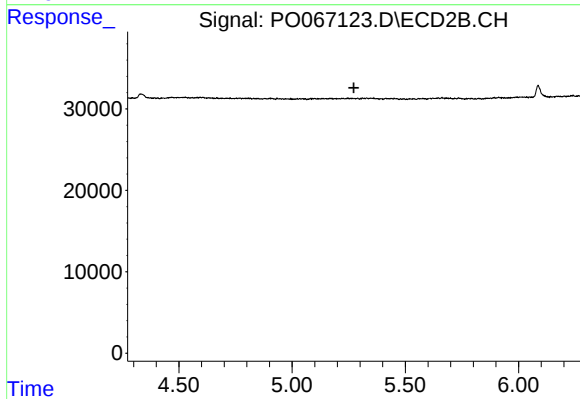
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



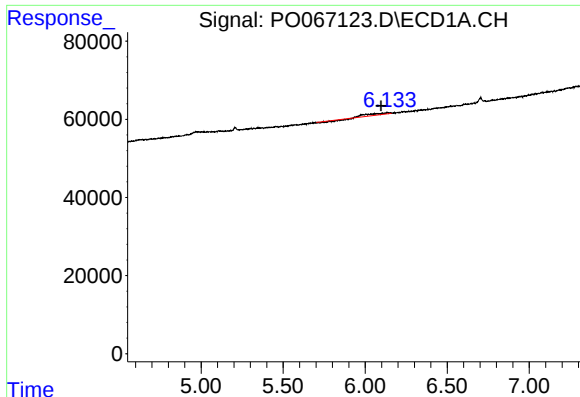
#25 AR-1248-5

R.T.: 6.133 min
Delta R.T.: -0.029 min
Response: 22062
Conc: 19.40 ng/ml



#25 AR-1248-5

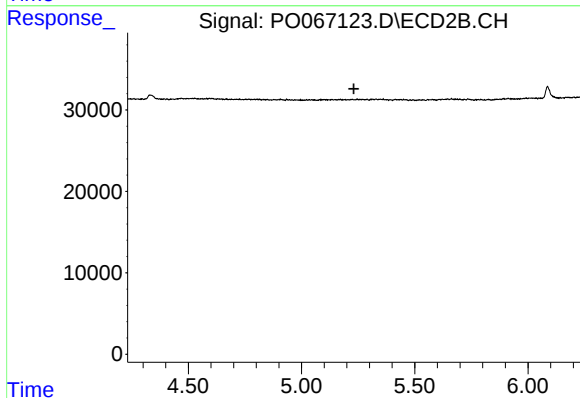
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#26 AR-1254-1

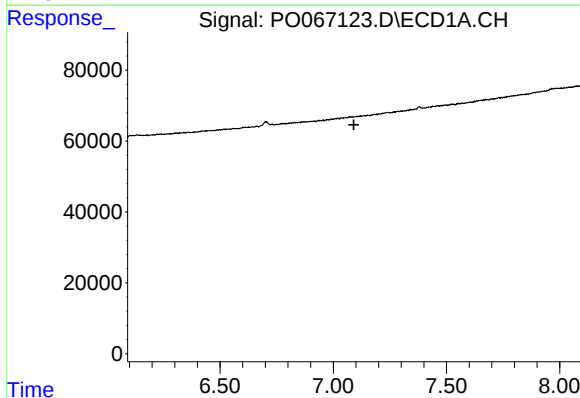
R.T.: 6.133 min
Delta R.T.: 0.036 min
Response: 22062
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



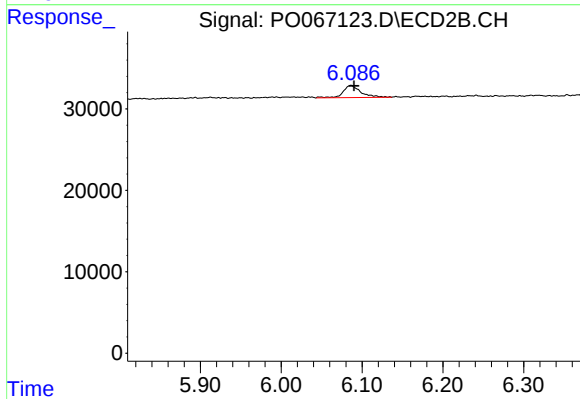
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



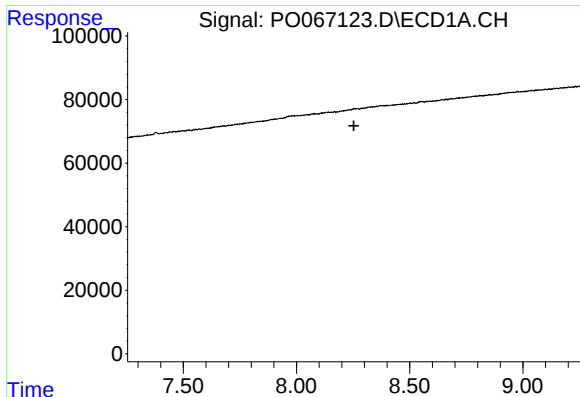
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#32 AR-1260-2

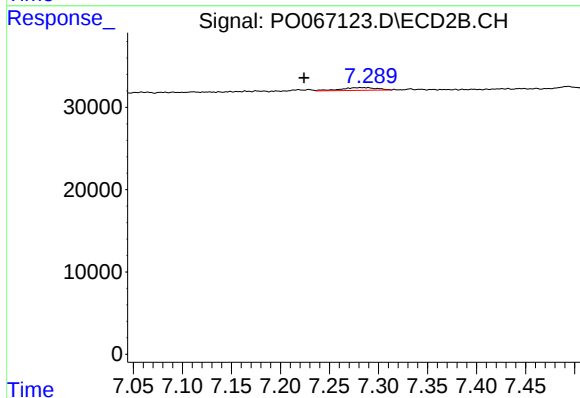
R.T.: 6.086 min
Delta R.T.: -0.004 min
Response: 22892
Conc: 7.59 ng/ml



#38 AR-1262-3

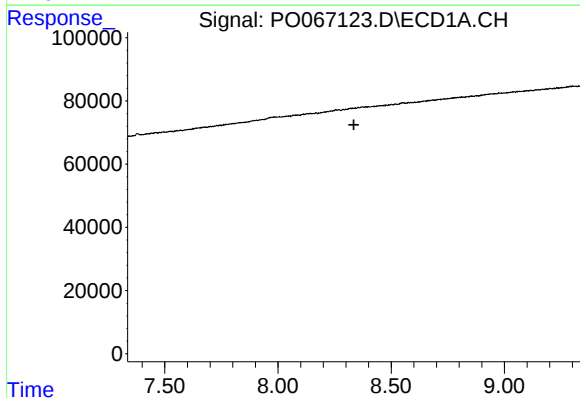
R.T.: 0.000 min
Exp R.T.: 8.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB127446BL



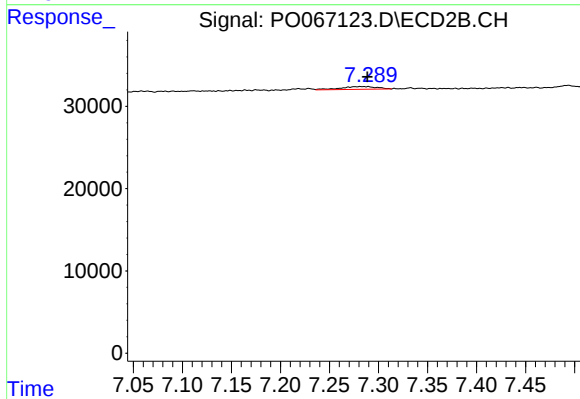
#38 AR-1262-3

R.T.: 7.290 min
Delta R.T.: 0.065 min
Response: 8408
Conc: 3.92 ng/ml



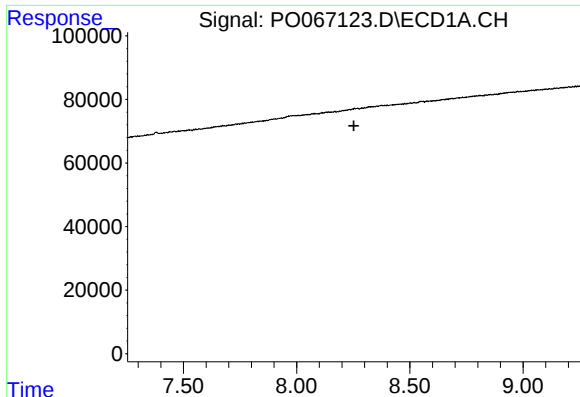
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.



#39 AR-1262-4

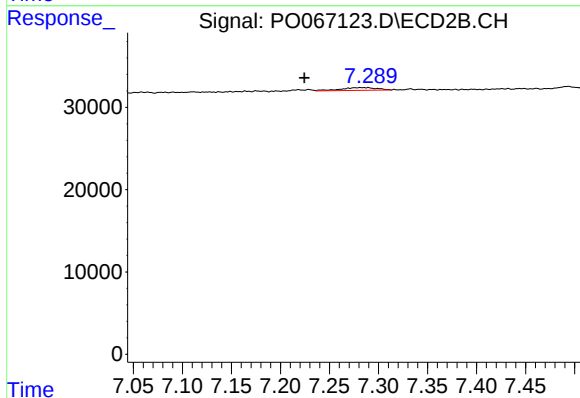
R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 8408
Conc: 2.12 ng/ml



#41 AR-1268-1

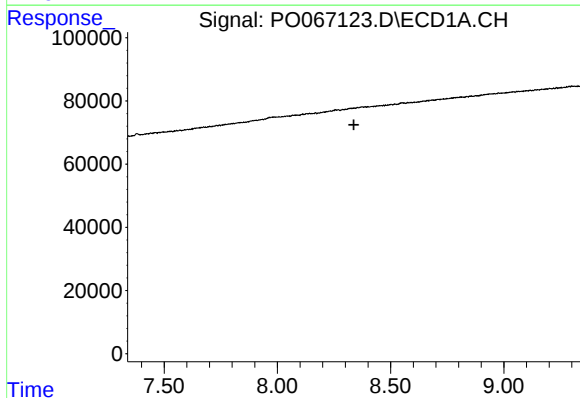
R.T.: 0.000 min
Exp R.T.: 8.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB127446BL



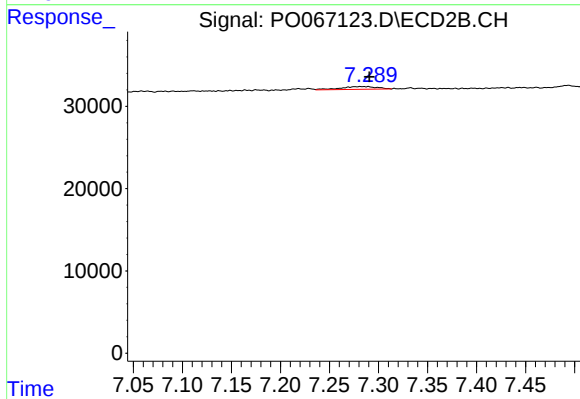
#41 AR-1268-1

R.T.: 7.290 min
Delta R.T.: 0.065 min
Response: 8408
Conc: 1.28 ng/ml



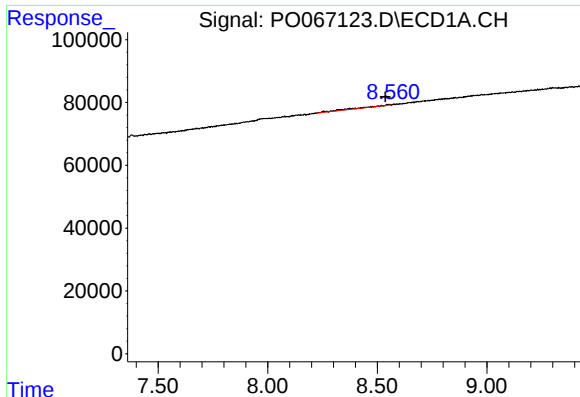
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.



#42 AR-1268-2

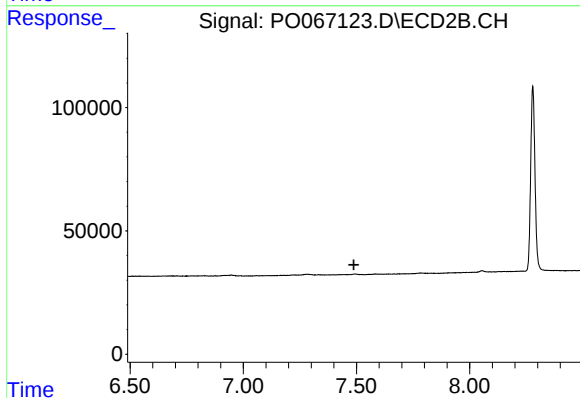
R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 8408
Conc: 1.38 ng/ml



#43 AR-1268-3

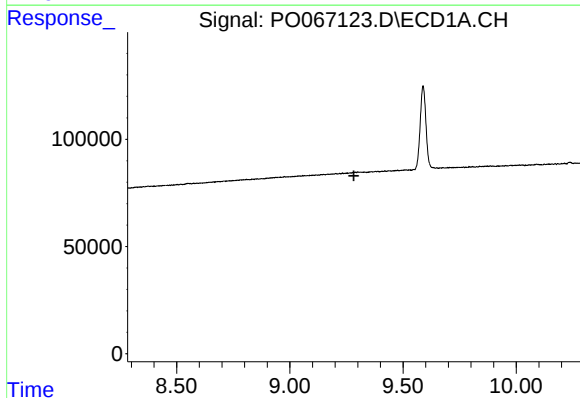
R.T.: 8.551 min
Delta R.T.: 0.013 min
Response: 29841
Conc: 7.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127446BL



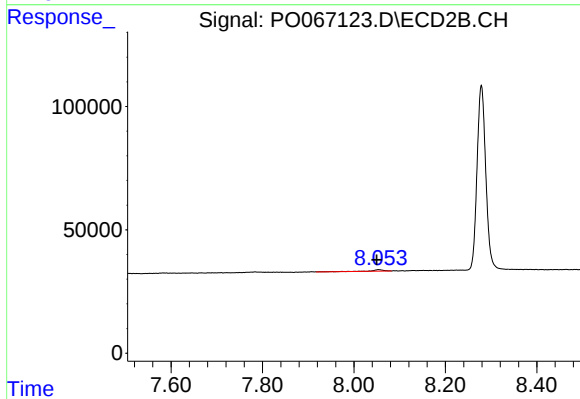
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.282 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.054 min
Delta R.T.: 0.004 min
Response: 11944
Conc: 0.74 ng/ml