

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112119\
 Data File : P0063961.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2019 17:22
 Operator : SM/AJ
 Sample : PB124993BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124993BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:41:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.323	3.568	498105	384020	16.291	17.289
2)	SA Decachlor...	9.950	8.537	600436	435049	14.776	14.875
Target Compounds							
3)	L1 AR-1016-1	5.416	0.000	27942	0	20.119	N.D. #
9)	L2 AR-1221-2	4.628	0.000	5646	0	18.002	N.D. #
10)	L2 AR-1221-3	4.628	0.000	5646	0	5.953	N.D. #
11)	L3 AR-1232-1	4.628	0.000	5646	0	4.245	N.D. #
16)	L4 AR-1242-1	5.416	0.000	27942	0	26.409	N.D. #
20)	L4 AR-1242-5	6.334	5.469	31646	13593	30.454	17.464 #
21)	L5 AR-1248-1	5.416	0.000	27942	0	31.994	N.D. #
24)	L5 AR-1248-4	6.334	0.000	31646	0	18.283	N.D. #
25)	L5 AR-1248-5	6.334	5.469	31646	13593	18.763	12.187 #
26)	L6 AR-1254-1	6.334	5.469	31646	13593	18.114	7.672 #
27)	L6 AR-1254-2	6.546	0.000	43812	0	15.716	N.D. #
28)	L6 AR-1254-3	6.923	0.000	12820	0	4.084	N.D. #
30)	L6 AR-1254-5	7.609	0.000	42839	0	15.804	N.D. #
31)	L7 AR-1260-1	7.027	0.000	51623	0	25.580	N.D. #
32)	L7 AR-1260-2	0.000	6.293	0	10133	N.D.	5.151 #
34)	L7 AR-1260-4	7.843	0.000	22002	0	9.239	N.D. #
35)	L7 AR-1260-5	8.238	0.000	84379	0	17.975	N.D. #
37)	L8 AR-1262-2	8.238	0.000	84379	0	14.322	N.D. #
38)	L8 AR-1262-3	0.000	7.518	0	84881	N.D.	45.288 #
39)	L8 AR-1262-4	0.000	7.518	0	84881	N.D.	24.043 #
40)	L8 AR-1262-5	9.194	0.000	303398	0	139.278	N.D. #
41)	L9 AR-1268-1	0.000	7.518	0	84881	N.D.	15.900 #
42)	L9 AR-1268-2	0.000	7.518	0	84881	N.D.	17.033 #
44)	L9 AR-1268-4	9.194	0.000	303398	0	124.814	N.D. #

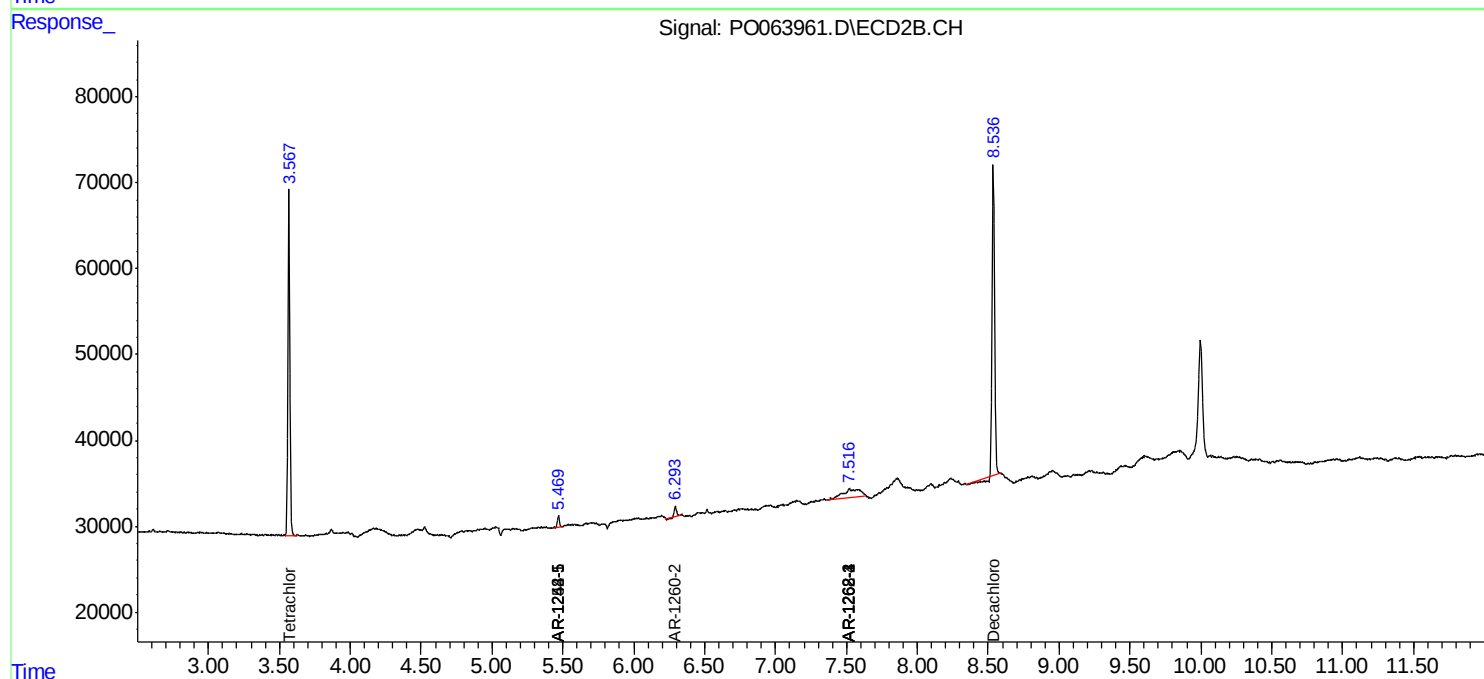
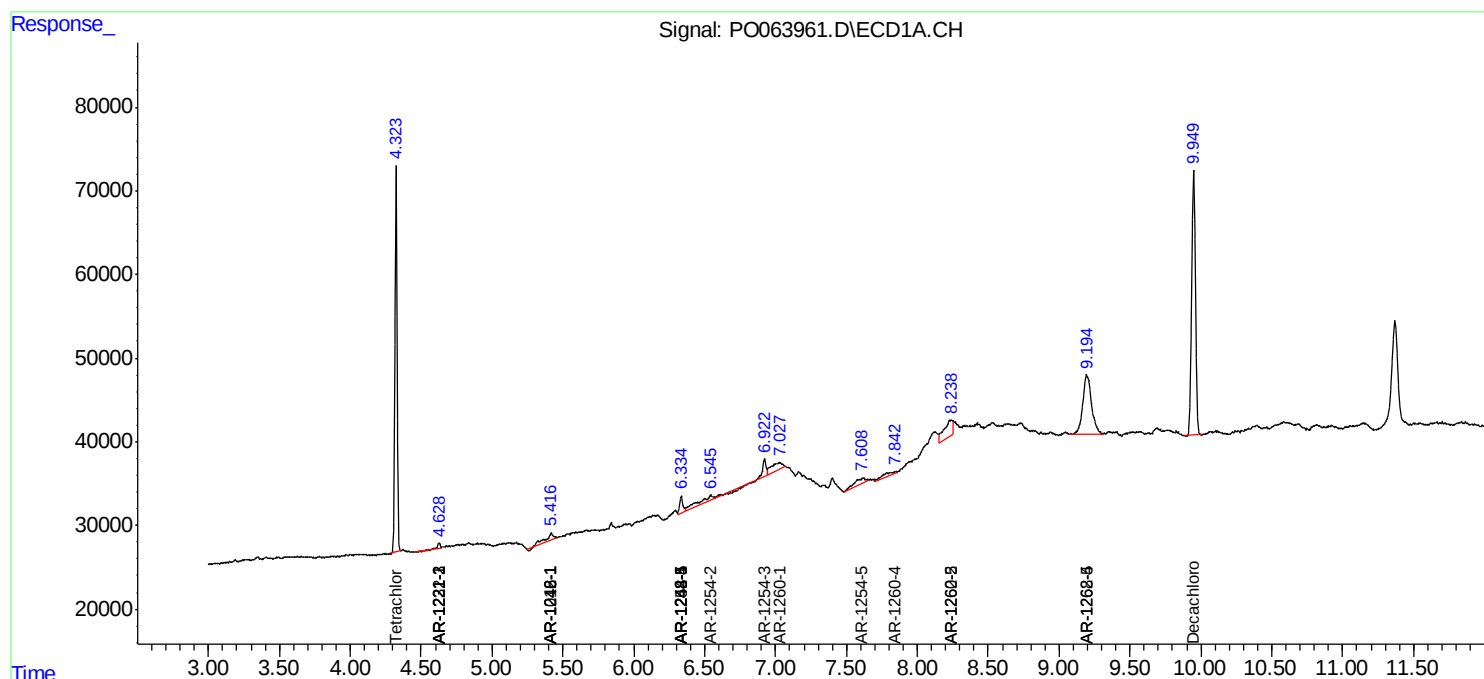
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

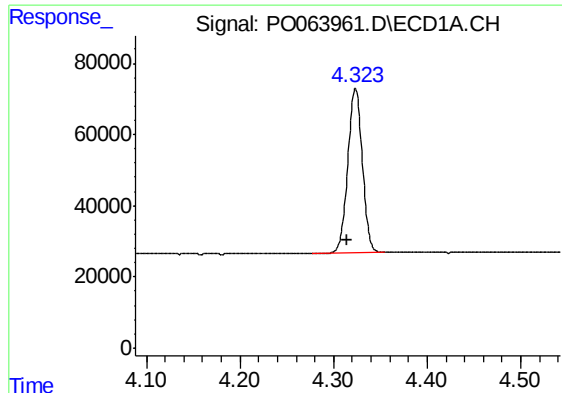
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112119\
Data File : PO063961.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2019 17:22
Operator : SM/AJ
Sample : PB124993BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB124993BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:41:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

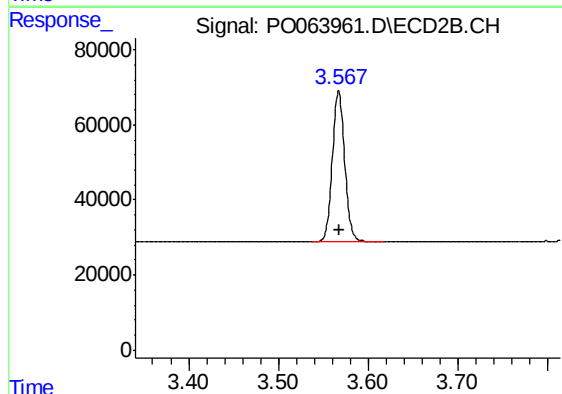




#1 Tetrachloro-m-xylene

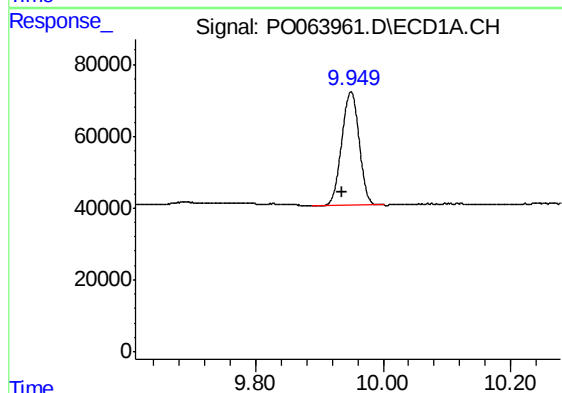
R.T.: 4.323 min
Delta R.T.: 0.009 min
Response: 498105
Conc: 16.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



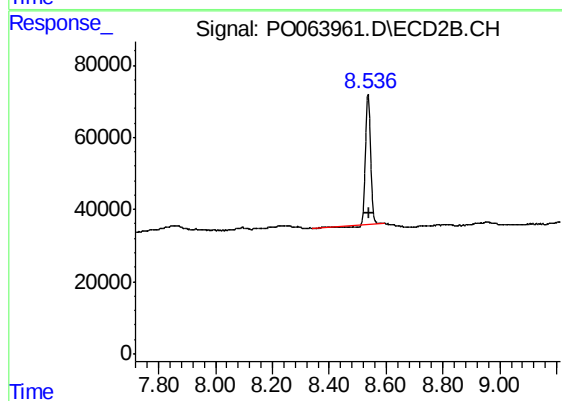
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 384020
Conc: 17.29 ng/ml



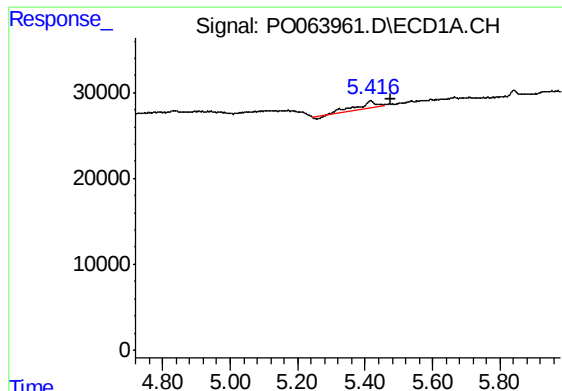
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: 0.014 min
Response: 600436
Conc: 14.78 ng/ml



#2 Decachlorobiphenyl

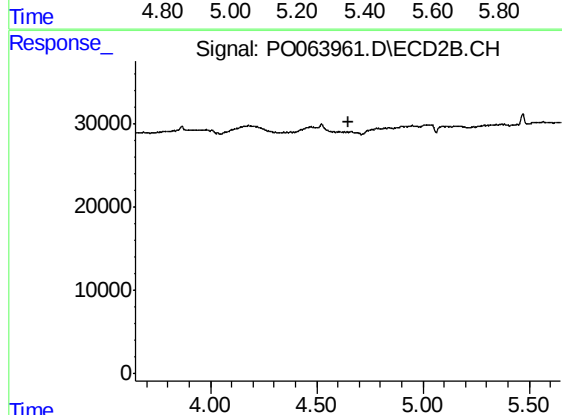
R.T.: 8.537 min
Delta R.T.: -0.003 min
Response: 435049
Conc: 14.88 ng/ml



#3 AR-1016-1

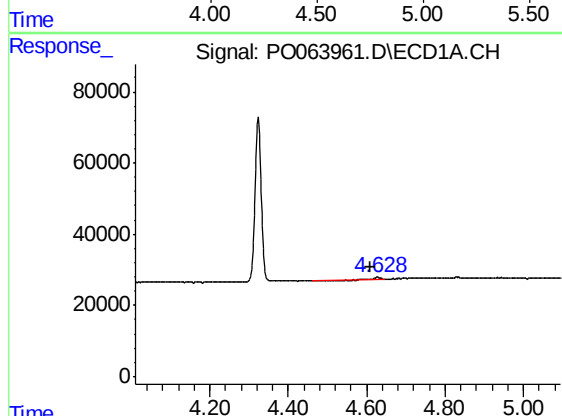
R.T.: 5.416 min
Delta R.T.: -0.059 min
Response: 27942
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



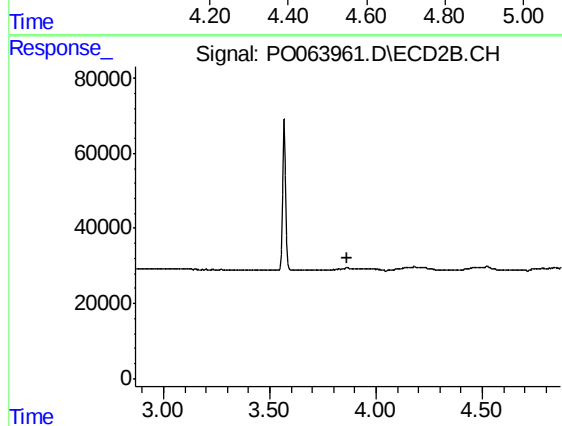
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



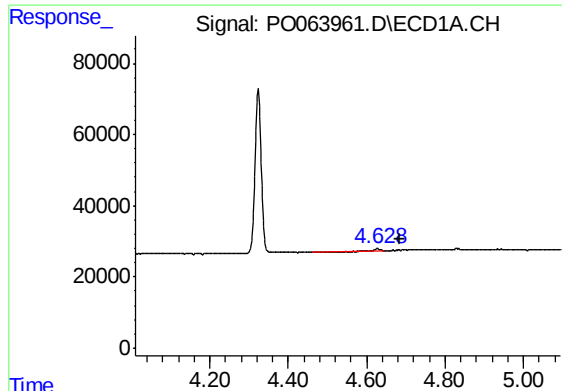
#9 AR-1221-2

R.T.: 4.628 min
Delta R.T.: 0.018 min
Response: 5646
Conc: 18.00 ng/ml



#9 AR-1221-2

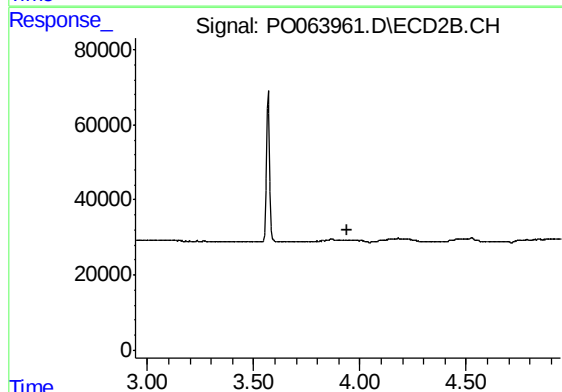
R.T.: 0.000 min
Exp R.T. : 3.868 min
Response: 0
Conc: N.D.



#10 AR-1221-3

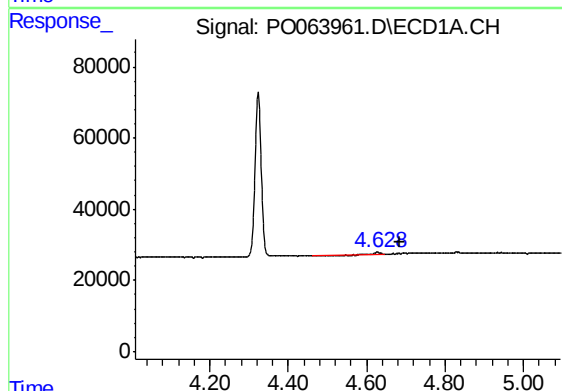
R.T.: 4.628 min
Delta R.T.: -0.058 min
Response: 5646
Conc: 5.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



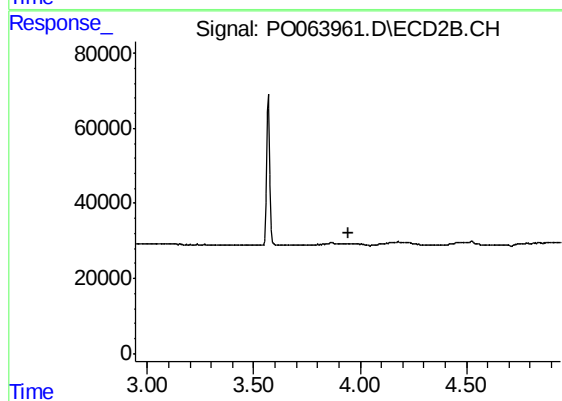
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



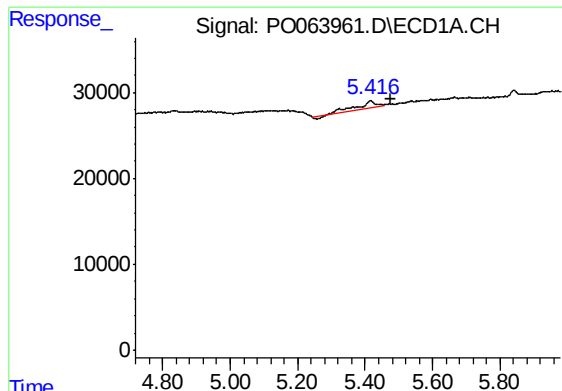
#11 AR-1232-1

R.T.: 4.628 min
Delta R.T.: -0.058 min
Response: 5646
Conc: 4.25 ng/ml



#11 AR-1232-1

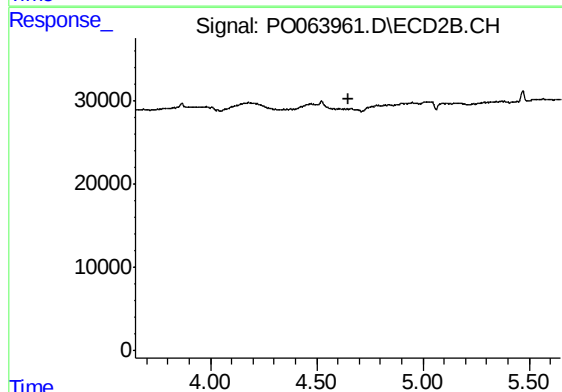
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#16 AR-1242-1

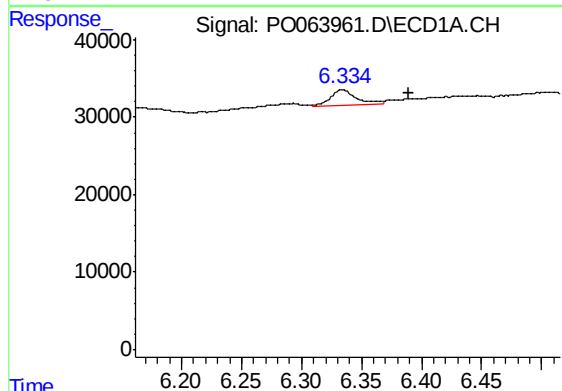
R.T.: 5.416 min
Delta R.T.: -0.060 min
Response: 27942
Conc: 26.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



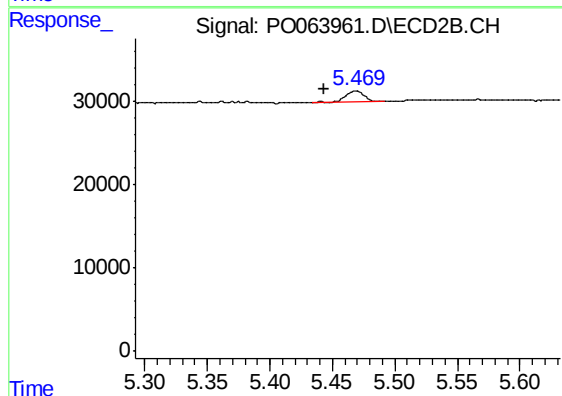
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



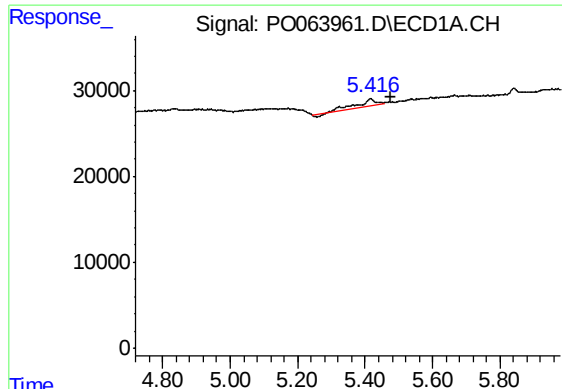
#20 AR-1242-5

R.T.: 6.334 min
Delta R.T.: -0.056 min
Response: 31646
Conc: 30.45 ng/ml



#20 AR-1242-5

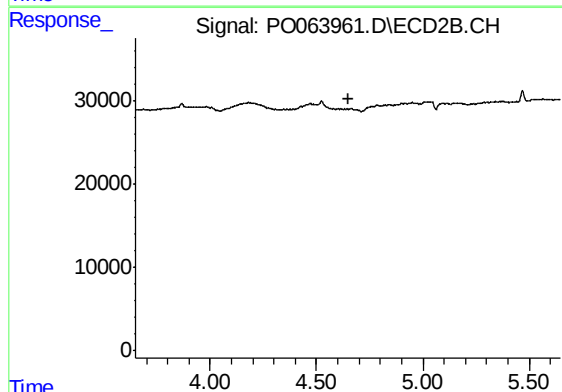
R.T.: 5.469 min
Delta R.T.: 0.026 min
Response: 13593
Conc: 17.46 ng/ml



#21 AR-1248-1

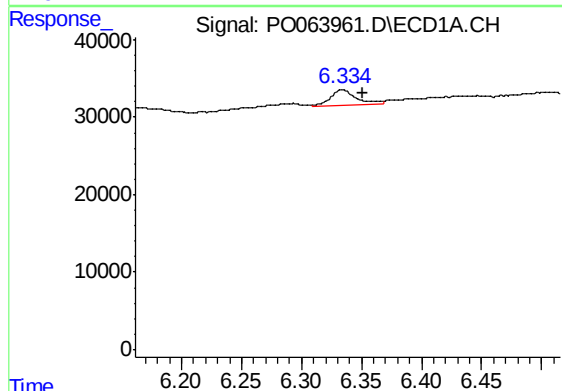
R.T.: 5.416 min
Delta R.T.: -0.059 min
Response: 27942
Conc: 31.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



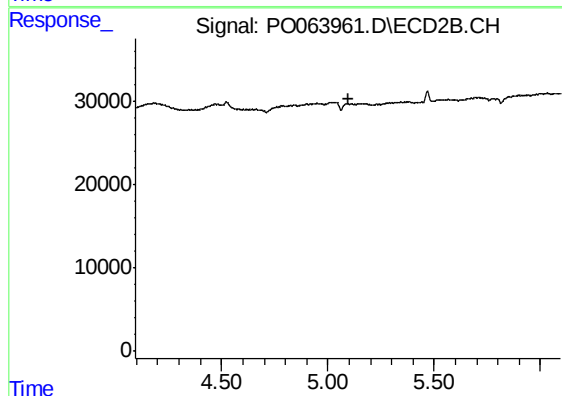
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



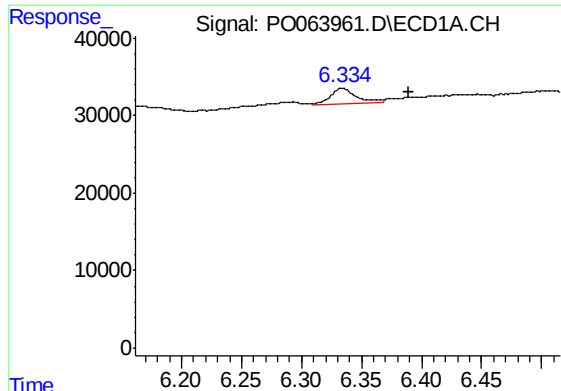
#24 AR-1248-4

R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 31646
Conc: 18.28 ng/ml



#24 AR-1248-4

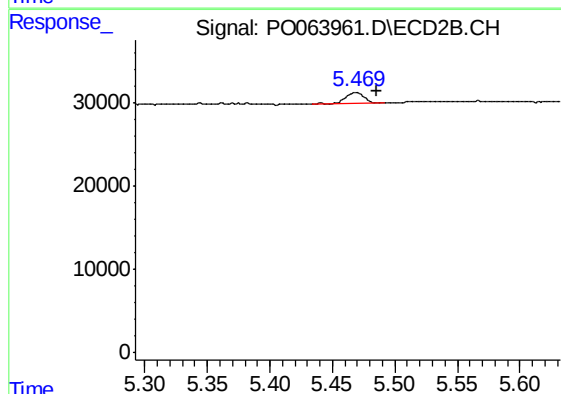
R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



#25 AR-1248-5

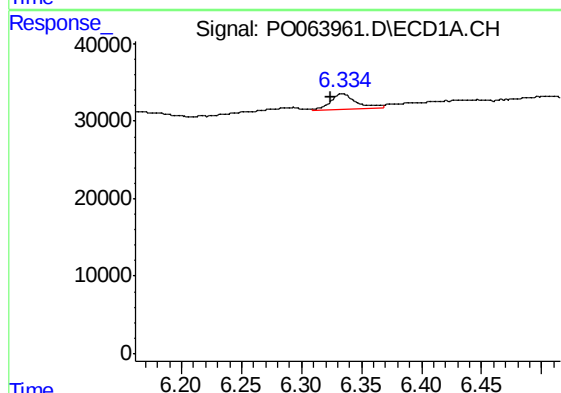
R.T.: 6.334 min
Delta R.T.: -0.056 min
Response: 31646
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



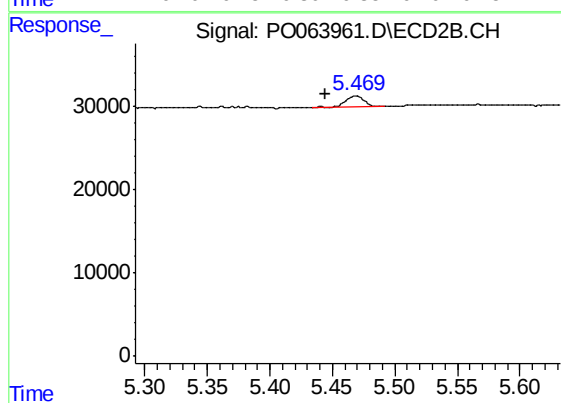
#25 AR-1248-5

R.T.: 5.469 min
Delta R.T.: -0.016 min
Response: 13593
Conc: 12.19 ng/ml



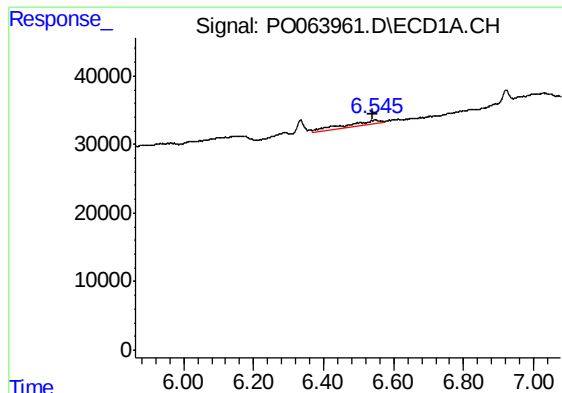
#26 AR-1254-1

R.T.: 6.334 min
Delta R.T.: 0.010 min
Response: 31646
Conc: 18.11 ng/ml



#26 AR-1254-1

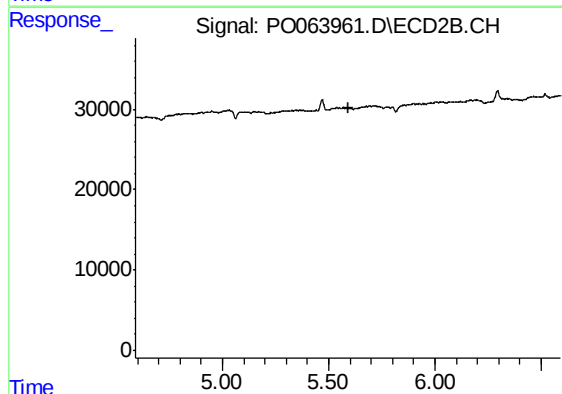
R.T.: 5.469 min
Delta R.T.: 0.024 min
Response: 13593
Conc: 7.67 ng/ml



#27 AR-1254-2

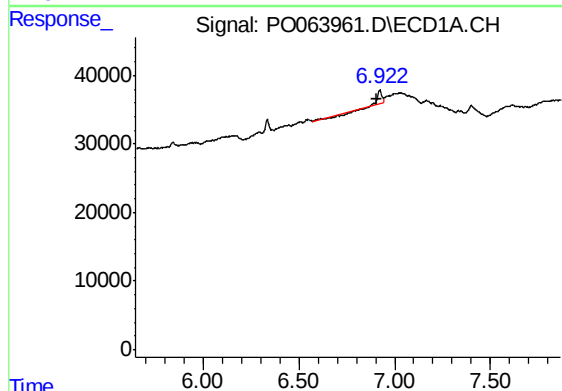
R.T.: 6.546 min
Delta R.T.: 0.004 min
Response: 43812
Conc: 15.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



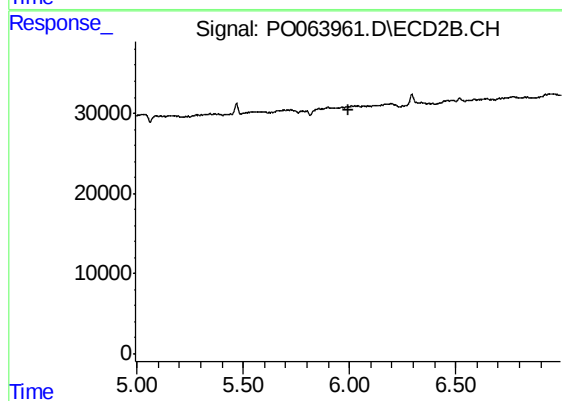
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



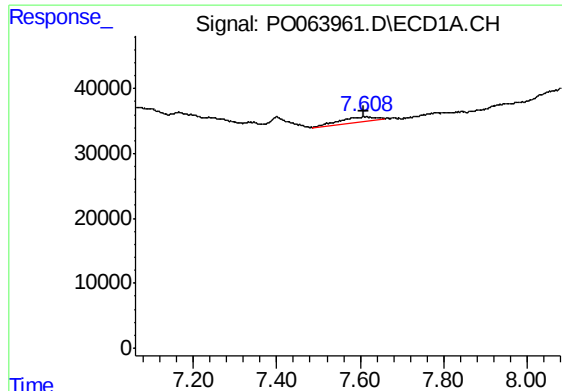
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: 0.017 min
Response: 12820
Conc: 4.08 ng/ml



#28 AR-1254-3

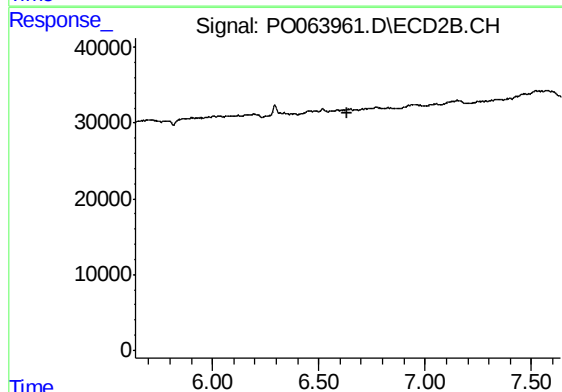
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#30 AR-1254-5

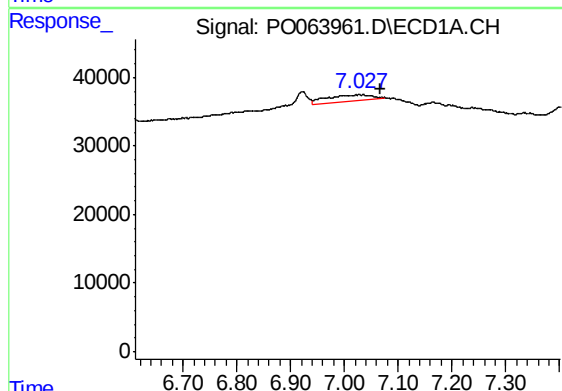
R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 42839
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



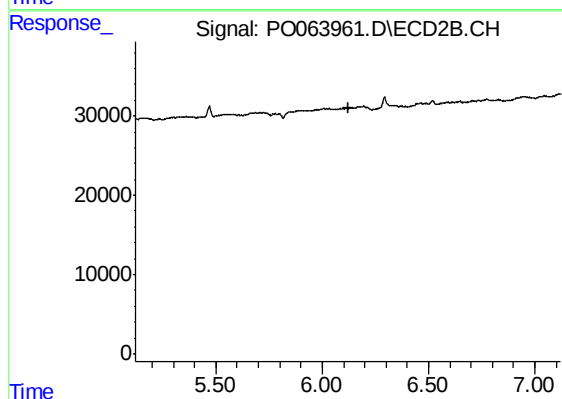
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



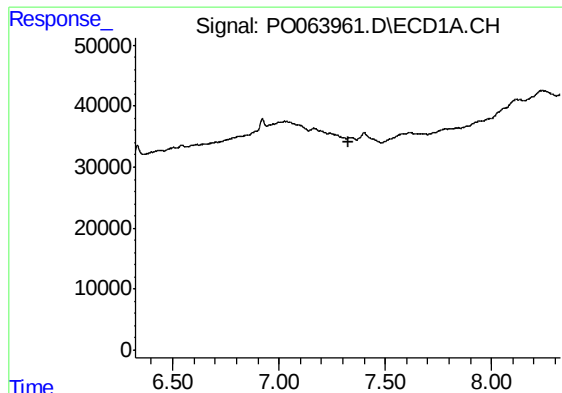
#31 AR-1260-1

R.T.: 7.027 min
Delta R.T.: -0.040 min
Response: 51623
Conc: 25.58 ng/ml



#31 AR-1260-1

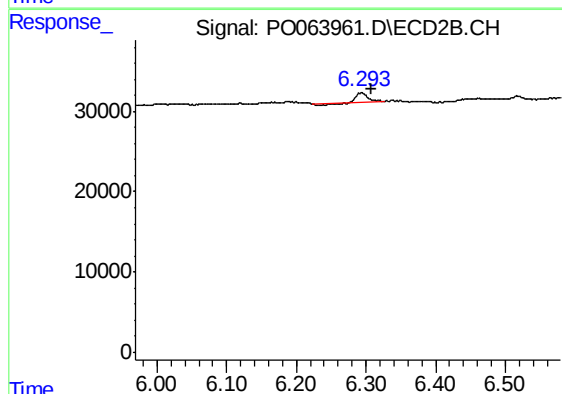
R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#32 AR-1260-2

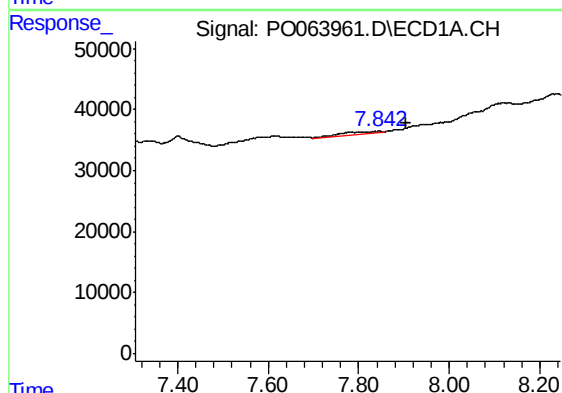
R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB124993BL



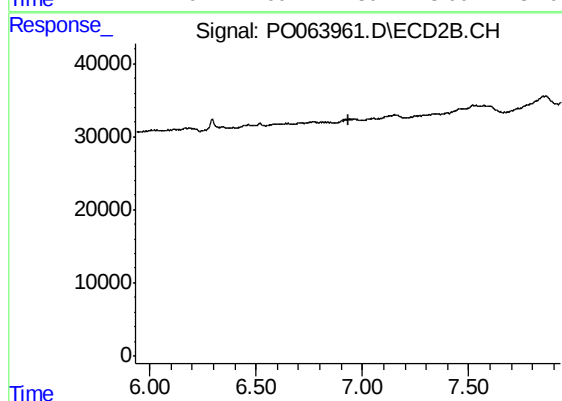
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.014 min
Response: 10133
Conc: 5.15 ng/ml



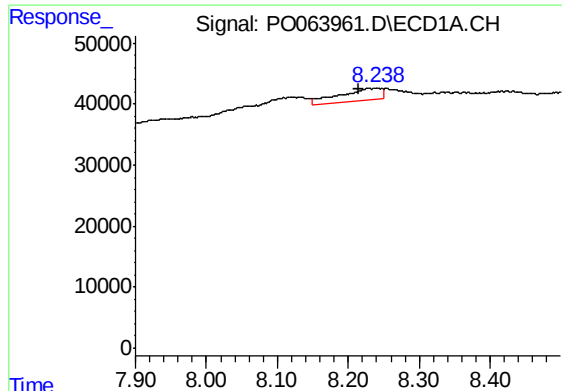
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.062 min
Response: 22002
Conc: 9.24 ng/ml



#34 AR-1260-4

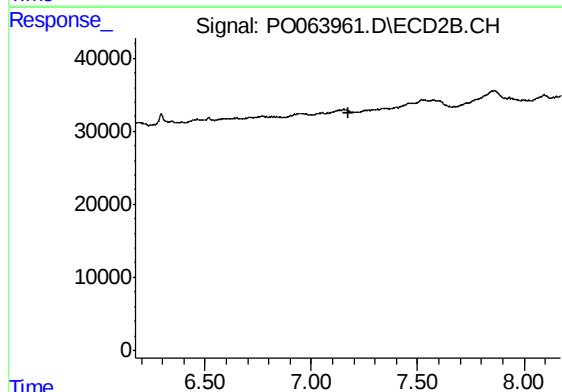
R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



#35 AR-1260-5

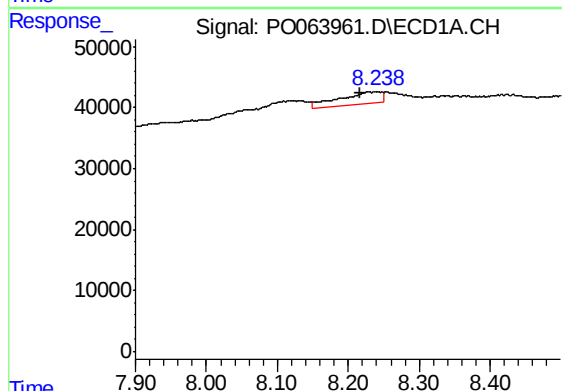
R.T.: 8.238 min
Delta R.T.: 0.022 min
Response: 84379
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



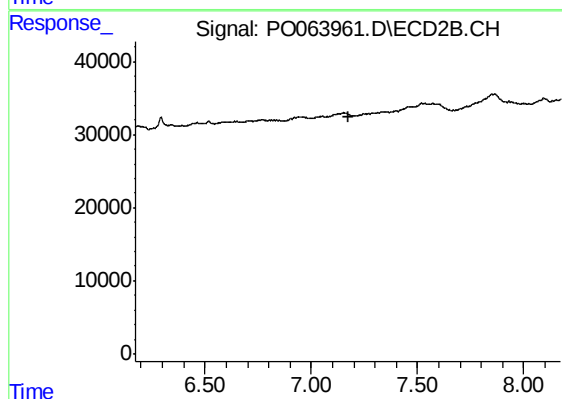
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



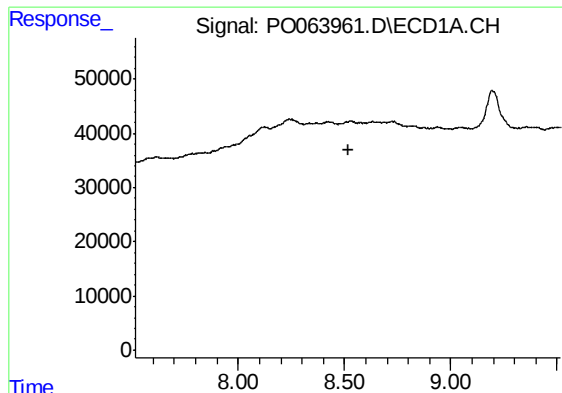
#37 AR-1262-2

R.T.: 8.238 min
Delta R.T.: 0.021 min
Response: 84379
Conc: 14.32 ng/ml



#37 AR-1262-2

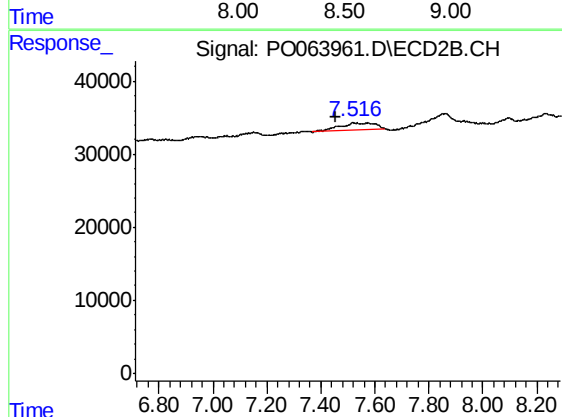
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#38 AR-1262-3

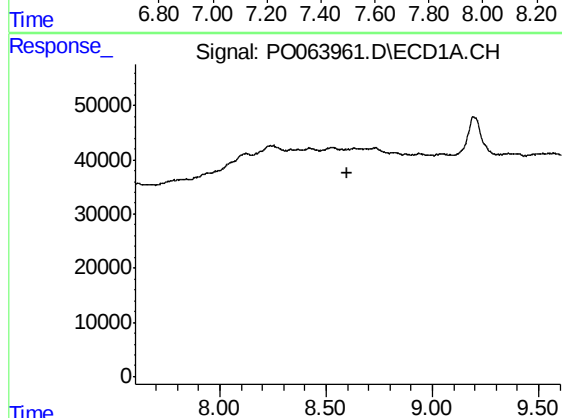
R.T.: 0.000 min
Exp R.T.: 8.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB124993BL



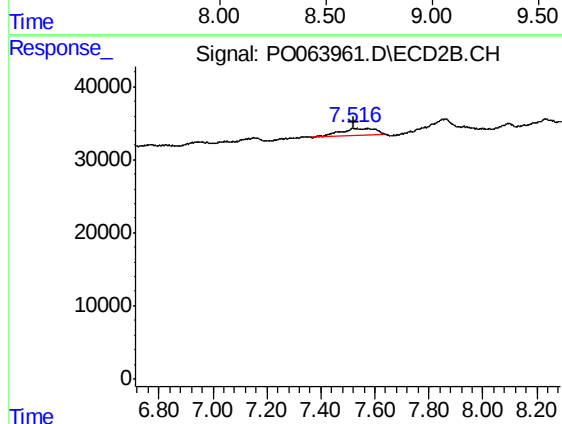
#38 AR-1262-3

R.T.: 7.518 min
Delta R.T.: 0.062 min
Response: 84881
Conc: 45.29 ng/ml



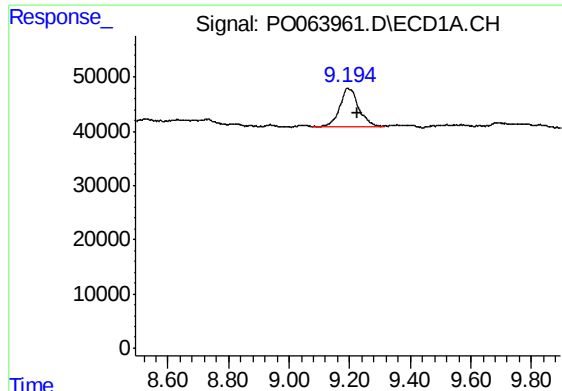
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.



#39 AR-1262-4

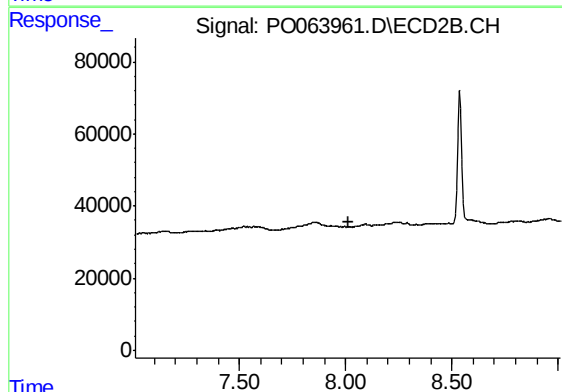
R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 84881
Conc: 24.04 ng/ml



#40 AR-1262-5

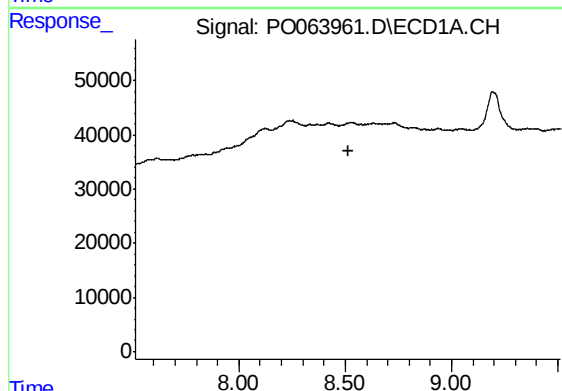
R.T.: 9.194 min
Delta R.T.: -0.034 min
Response: 303398
Conc: 139.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124993BL



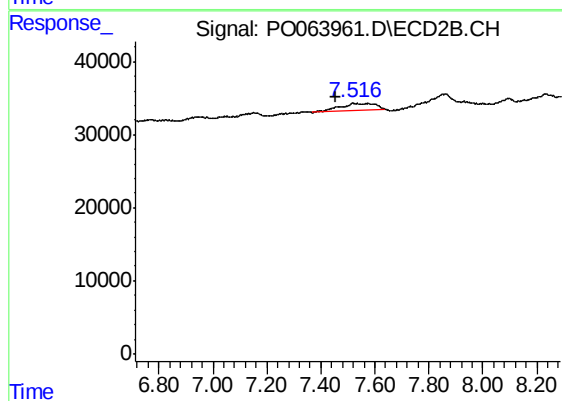
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.011 min
Response: 0
Conc: N.D.



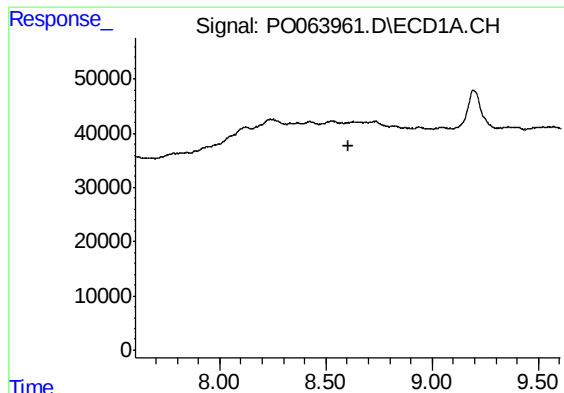
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.513 min
Response: 0
Conc: N.D.



#41 AR-1268-1

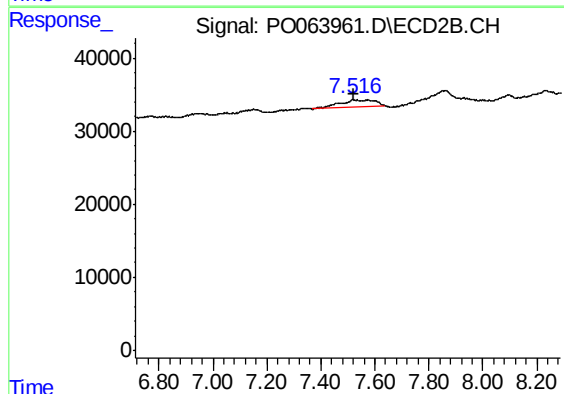
R.T.: 7.518 min
Delta R.T.: 0.062 min
Response: 84881
Conc: 15.90 ng/ml



#42 AR-1268-2

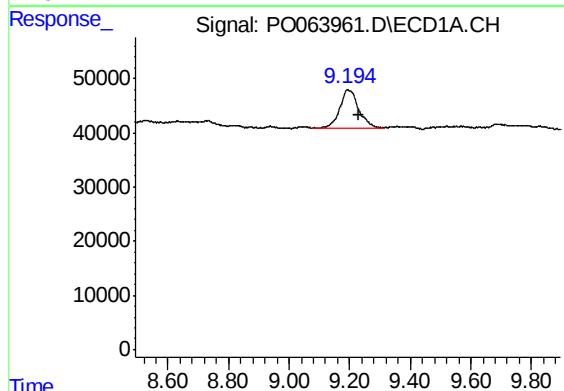
R.T.: 0.000 min
Exp R.T. : 8.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB124993BL



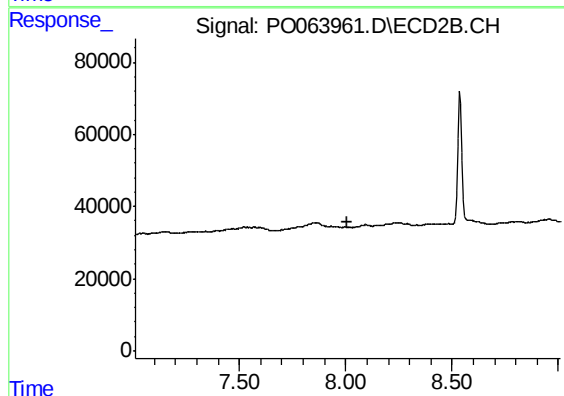
#42 AR-1268-2

R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 84881
Conc: 17.03 ng/ml



#44 AR-1268-4

R.T.: 9.194 min
Delta R.T.: -0.035 min
Response: 303398
Conc: 124.81 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.